

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : KARI CHARLA DURGA NAGA RAJU  
Branch : CHEMICAL ENGINEERING

Enrolment No. : L005  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	BB
MAL101	MATHEMATICS I (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	CC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	DD
PHP101	PHYSICS LAB (BS)	2	CD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	196.00	5.16		32.00	196.00	6.13
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 10	BS 16	Total 32	AU 0	ES 10	BS 16	Total 32

**SPRING 2013**

CHL101	CHEMISTRY (BS)	6	CC
CHP101	APPLIED CHEMISTRY (BS)	2	CC
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	CD
EEP101	ELECTRICAL ENGINEERING (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL102	MATHEMATICS - II (BS)	8	BC
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

  

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	282.00	7.05		78.00	514.00	6.59
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**RE-EXAM AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	CC
SGPA	Credit	EGP	SGPA
	6.00	36.00	6.00
DE --	DC --	HM --	OC --
AU --	ES 6	BS --	Total 6
	AU 0	ES 16	BS 16
			Total 38

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : RAPAKA SRAVAN KUMAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : L014  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS LAB (ES)	2	BC
HUL101	COMMUNICATION SKILLS (HM)	6	BC
MAL101	MATHEMATICS I (BS)	8	BB
MEC101	ENGINEERING DRAWING (ES)	8	BB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	FF
PHP101	PHYSICS LAB (BS)	2	FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	184.00	4.84		24.00	184.00	7.67
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 10	BS 8	Total 24	AU 0	ES 10	BS 8	Total 24

**SPRING 2013**

CHL101	CHEMISTRY (BS)	6	CC
CHP101	APPLIED CHEMISTRY (BS)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	DD
EEP101	ELECTRICAL ENGINEERING (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	BC
MAL102	MATHEMATICS - II (BS)	8	AB
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	290.00	7.25		70.00	498.00	7.11
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 30	BS 30	Total 70

**RE-EXAM AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	FF
PHL101	PHYSICS (BS)	6	DD
SGPA	Credit	EGP	SGPA
12.00	24.00	2.00	CGPA
DE --	DC --	HM --	OC --
AU --	ES --	BS 6	Total 6
AU 0	ES 10	BS 14	Total 30

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SUMIT GOUR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : L048  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	W
AMP151	ENGINEERING MECHANICS LAB (ES)	2	W
HUL101	COMMUNICATION SKILLS (HM)	6	W
MAL101	MATHEMATICS I (BS)	8	FF
MEC101	ENGINEERING DRAWING (ES)	8	W
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	W
PHL101	PHYSICS (BS)	6	W
PHP101	PHYSICS LAB (BS)	2	W

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	0.00	0.00		--	--	--

**SPRING 2013**

CHL101	CHEMISTRY (BS)	6	W
CHP101	APPLIED CHEMISTRY (BS)	2	W
CSL101	COMPUTER PROGRAMMING (ES)	8	FF
EEL101	ELECTRICAL ENGINEERING (ES)	6	W
EEP101	ELECTRICAL ENGINEERING (ES)	2	W
HUL102	SOCIAL SCIENCE (HM)	4	W
MAL102	MATHEMATICS - II (BS)	8	FF
MEP102	WORKSHOP (ES)	4	W
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	W

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	0.00	0.00		--	--	--

**RE-EXAM AUTUMN 2012**

MAL101	MATHEMATICS I (BS)	8	FF

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : TWINKLE GUPTA  
 Branch : CHEMICAL ENGINEERING

Enrolment No. : L051  
 Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	CD
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AA
HUL101	COMMUNICATION SKILLS (HM)	6	BB
MAL101	MATHEMATICS I (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	CC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	DD
PHP101	PHYSICS LAB (BS)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	238.00	6.26		38.00	238.00	6.26
DE -	DC -	HM 6	OC --	DE -	DC -	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2013**

CHL101	CHEMISTRY (BS)	6	BC
CHP101	APPLIED CHEMISTRY (BS)	2	AA
CSL101	COMPUTER PROGRAMMING (ES)	8	CC
EEL101	ELECTRICAL ENGINEERING (ES)	6	CC
EEP101	ELECTRICAL ENGINEERING (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL102	MATHEMATICS - II (BS)	8	AB
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	306.00	7.65		78.00	544.00	6.97
DE -	DC -	HM 4	OC --	DE -	DC -	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
 ( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : PRIYAMVADA CHAUHAN  
Branch : CHEMICAL ENGINEERING

Enrolment No. : L053  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	BC
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	AB
MAL101	MATHEMATICS I (BS)	8	BC
MEC101	ENGINEERING DRAWING (ES)	8	CC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CC
PHP101	PHYSICS LAB (BS)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	274.00	7.21		38.00	274.00	7.21
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2013**

CHL101	CHEMISTRY (BS)	6	BC
CHP101	APPLIED CHEMISTRY (BS)	2	AA
CSL101	COMPUTER PROGRAMMING (ES)	8	CC
EEL101	ELECTRICAL ENGINEERING (ES)	6	BB
EEP101	ELECTRICAL ENGINEERING (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL102	MATHEMATICS - II (BS)	8	BB
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	314.00	7.85		78.00	588.00	7.54
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : AMEYA DANI  
 Branch : CHEMICAL ENGINEERING

Enrolment No. : L062  
 Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS LAB (ES)	2	CD
HUL101	COMMUNICATION SKILLS (HM)	6	CD
MAL101	MATHEMATICS I (BS)	8	FF
MEC101	ENGINEERING DRAWING (ES)	8	DD
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	FF
PHP101	PHYSICS LAB (BS)	2	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	86.00	2.26		18.00	86.00	4.78
DE -	DC -	HM 6	OC --	DE -	DC -	HM 6	OC --
AU 0	ES 10	BS 2	Total 18	AU 0	ES 10	BS 2	Total 18

**SPRING 2013**

CHL101	CHEMISTRY (BS)	6	FF
CHP101	APPLIED CHEMISTRY (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
EEP101	ELECTRICAL ENGINEERING (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	CD
MAL102	MATHEMATICS - II (BS)	8	FF
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	146.00	3.65		38.00	232.00	6.11
DE -	DC -	HM 4	OC --	DE -	DC -	HM 10	OC --
AU 0	ES 14	BS 2	Total 20	AU 0	ES 24	BS 4	Total 38

**RE-EXAM AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	FF
MAL101	MATHEMATICS I (BS)	8	FF
PHL101	PHYSICS (BS)	6	FF
SGPA	Credit	EGP	SGPA
	20.00	0.00	0.00
	CGPA	Credit	EGP
	18.00	86.00	4.78

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
 ( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : DHOKE RUJUTA SAMIR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : L064  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	BB
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AA
HUL101	COMMUNICATION SKILLS (HM)	6	AB
MAL101	MATHEMATICS I (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	BB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CC
PHP101	PHYSICS LAB (BS)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	290.00	7.63		38.00	290.00	7.63
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2013**

CHL101	CHEMISTRY (BS)	6	BC
CHP101	APPLIED CHEMISTRY (BS)	2	AA
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	BB
EEP101	ELECTRICAL ENGINEERING (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	AA
MAL102	MATHEMATICS - II (BS)	8	BC
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	318.00	7.95		78.00	608.00	7.79
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : UTKARSH PRATEEK B SINHA

Enrolment No. : L069

Branch : CHEMICAL ENGINEERING

Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	BC
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AA
HUL101	COMMUNICATION SKILLS (HM)	6	BB
MAL101	MATHEMATICS I (BS)	8	BB
MEC101	ENGINEERING DRAWING (ES)	8	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CC
PHP101	PHYSICS LAB (BS)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	308.00	8.11		38.00	308.00	8.11
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2013**

CHL101	CHEMISTRY (BS)	6	BC
CHP101	APPLIED CHEMISTRY (BS)	2	AA
CSL101	COMPUTER PROGRAMMING (ES)	8	AB
EEL101	ELECTRICAL ENGINEERING (ES)	6	BC
EEP101	ELECTRICAL ENGINEERING (ES)	2	AA
HUL102	SOCIAL SCIENCE (HM)	4	BC
MAL102	MATHEMATICS - II (BS)	8	BC
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	320.00	8.00		78.00	628.00	8.05
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : BADWEKAR KAUSTUBH RAJENDRA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : L070  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	CC
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	AB
MAL101	MATHEMATICS I (BS)	8	BC
MEC101	ENGINEERING DRAWING (ES)	8	BB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CC
PHP101	PHYSICS LAB (BS)	2	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	278.00	7.32		38.00	278.00	7.32
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2013**

CHL101	CHEMISTRY (BS)	6	BB
CHP101	APPLIED CHEMISTRY (BS)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	AB
EEP101	ELECTRICAL ENGINEERING (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL102	MATHEMATICS - II (BS)	8	AB
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	338.00	8.45		78.00	616.00	7.90
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : KOYACHALE SAURABH SHAMRAO  
Branch : CHEMICAL ENGINEERING

Enrolment No. : NO04  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	CC
CHP101	CHEMISTRY LAB (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	DD
EEL101	ELECTRICAL ENGINEERING (ES)	6	DD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	CC
HUL102	SOCIAL SCIENCE (HM)	4	CC
MAL101	MATHEMATICS I (BS)	8	FF
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	182.00	4.55				
DE --	DC --	HM 4	OC --	DE --	DC --	HM 4	OC --
AU 0	ES 20	BS 8	Total 32	AU 0	ES 20	BS 8	Total 32

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	DD
AMP151	ENGINEERING MECHANICS (ES)	2	BB
HUL101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	FF
MEC101	ENGINEERING DRAWING (ES)	8	CD
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	DD
PHP101	PHYSICS (BS)	2	CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	164.00	4.32				
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 36	BS 16	Total 62	AU 0	ES 36	BS 16	Total 62

**RE-EXAM AUTUMN 2012**

MAL101	MATHEMATICS I (BS)	8 FF					
SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	8.00	0.00	0.00	32.00	182.00	5.69	

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : PARTHA PRASANTA KOLEY

Enrolment No. : NO19

Branch : CHEMICAL ENGINEERING

Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	BC
CHP101	CHEMISTRY LAB (BS)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	BC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AA
HUL102	SOCIAL SCIENCE (HM)	4	BC
MAL101	MATHEMATICS I (BS)	8	CC
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	274.00	7.21				
DE -	DC -	HM 4	OC -	DE -	DC -	HM 4	OC -
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	AA
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	AA
MAL102	MATHEMATICS - II (BS)	8	BB
MEC101	ENGINEERING DRAWING (ES)	8	AB
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BB
PHP101	PHYSICS (BS)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	342.00	9.00				
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 36	BS 32	Total 78

*Note : This grade card is exclusively for internal use*

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : GEETANJALI P  
Branch : CHEMICAL ENGINEERING

Enrolment No. : NO20  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	BC
CHP101	CHEMISTRY LAB (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	AB
EEL101	ELECTRICAL ENGINEERING (ES)	6	CC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL101	MATHEMATICS I (BS)	8	AB
MEP102	WORKSHOP (ES)	4	AB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit		SGPA	CGPA	Credit		EGP	CGPA
	38.00	308.00			38.00	308.00		
DE -	DC -	HM 4	OC -	DE -	DC -	HM 4	OC -	
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40	

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	BC
AMP151	ENGINEERING MECHANICS (ES)	2	AA
HUL101	COMMUNICATION SKILL (HM)	6	AA
MAL102	MATHEMATICS - II (BS)	8	AB
MEC101	ENGINEERING DRAWING (ES)	8	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	AB
PHP101	PHYSICS (BS)	2	AA

SGPA	Credit		EGP	SGPA	CGPA	Credit		EGP	CGPA
	38.00	348.00				78.00	672.00		
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --		
AU 0	ES 16	BS 16	Total 38	AU 0	ES 36	BS 32	Total 78		

*Note : This grade card is exclusively for internal use*

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : NANDULASANDEEPSREEVASTHAVSHARMA

Enrolment No. : NO22

Branch : CHEMICAL ENGINEERING

Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	CD
CHP101	CHEMISTRY LAB (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	CC
EEL101	ELECTRICAL ENGINEERING (ES)	6	DD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	CC
HUL102	SOCIAL SCIENCE (HM)	4	BC
MAL101	MATHEMATICS I (BS)	8	BC
MEP102	WORKSHOP (ES)	4	AB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	236.00	6.21				
DE -	DC -	HM 4	OC -	DE -	DC -	HM 4	OC -
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	CC
AMP151	ENGINEERING MECHANICS (ES)	2	BB
HUL101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	CC
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS (BS)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	244.00	6.42				
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 36	BS 32	Total 78

*Note : This grade card is exclusively for internal use*

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : PASUMARTHI MANISHA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : NO23  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	BB
CHP101	CHEMISTRY LAB (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	AB
EEL101	ELECTRICAL ENGINEERING (ES)	6	AB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL101	MATHEMATICS I (BS)	8	AB
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	334.00	8.79				
DE -	DC -	HM 4	OC -	DE -	DC -	HM 4	OC -
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	AB
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	AA
MEC101	ENGINEERING DRAWING (ES)	8	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	AB
PHP101	PHYSICS (BS)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	354.00	9.32				
DE -	DC -	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 36	BS 32	Total 78

*Note : This grade card is exclusively for internal use*

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : KOUSIKA ROHIT  
Branch : CHEMICAL ENGINEERING

Enrolment No. : NO32  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	CC
CHP101	CHEMISTRY LAB (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	DD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	BC
MAL101	MATHEMATICS I (BS)	8	CD
MEP102	WORKSHOP (ES)	4	AB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	236.00	6.21				
DE -	DC -	HM 4	OC -	DE -	DC -	HM 4	OC -
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	CC
AMP151	ENGINEERING MECHANICS (ES)	2	BB
HUL101	COMMUNICATION SKILL (HM)	6	AB
MAL102	MATHEMATICS - II (BS)	8	CD
MEC101	ENGINEERING DRAWING (ES)	8	BC
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS (BS)	2	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	246.00	6.47				
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 36	BS 32	Total 78

*Note : This grade card is exclusively for internal use*

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : CHAVA BHAVITHA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : NO35  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	FF
CHP101	CHEMISTRY LAB (BS)	2	FF
CSL101	COMPUTER PROGRAMMING (ES)	8	FF
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	W
HUL102	SOCIAL SCIENCE (HM)	4	FF
MAL101	MATHEMATICS I (BS)	8	FF
MEP102	WORKSHOP (ES)	4	W
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	W

AML151	ENGINEERING MECHANICS (ES)	6	W
AMP151	ENGINEERING MECHANICS (ES)	2	W
HUL101	COMMUNICATION SKILL (HM)	6	W
MAL102	MATHEMATICS - II (BS)	8	FF
MEC101	ENGINEERING DRAWING (ES)	8	W
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	W
PHL101	PHYSICS (BS)	6	W
PHP101	PHYSICS (BS)	2	FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	0.00	0.00		--	--	--

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	0.00	0.00		--	--	--

**RE-EXAM AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	FF
CSL101	COMPUTER PROGRAMMING (ES)	8	FF
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
HUL102	SOCIAL SCIENCE (HM)	4	FF
SGPA	Credit	EGP	SGPA
	24.00	0.00	0.00

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : DI KSHA SI NGH

Enrolment No. : NO41

Branch : CHEMICAL ENGINEERING

Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	BB
CHP101	CHEMISTRY LAB (BS)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	AA
EEL101	ELECTRICAL ENGINEERING (ES)	6	BC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	BC
MAL101	MATHEMATICS I (BS)	8	BC
MEP102	WORKSHOP (ES)	4	AB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	326.00	8.15		40.00	326.00	8.15
DE -	DC -	HM 4	OC -	DE -	DC -	HM 4	OC -
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	CC
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	AB
MEC101	ENGINEERING DRAWING (ES)	8	BB
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	AB
PHP101	PHYSICS (BS)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	310.00	8.16		78.00	636.00	8.15
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 36	BS 32	Total 78

*Note : This grade card is exclusively for internal use*

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : MAYUR MADAN	Enrolment No. : NO58				
Branch : CHEMICAL ENGINEERING	Degree : BACHELOR OF TECHNOLOGY				
Course	Title	Cr Gr	Course	Title	Cr Gr

**AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	BB
CHP101	CHEMISTRY LAB (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	BB
EEL101	ELECTRICAL ENGINEERING (ES)	6	CC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AA
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL101	MATHEMATICS I (BS)	8	BC
MEP102	WORKSHOP (ES)	4	AB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit		SGPA	CGPA	Credit		EGP	CGPA
	40.00	308.00			40.00	308.00		
DE -	DC -	HM 4	OC -	DE -	DC -	HM 4	OC -	
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40	

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	BB
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	AA
MAL102	MATHEMATICS - II (BS)	8	BC
MEC101	ENGINEERING DRAWING (ES)	8	BC
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BB
PHP101	PHYSICS (BS)	2	AA

SGPA	Credit		EGP	SGPA	CGPA	Credit		EGP	CGPA
	38.00	306.00				78.00	614.00		
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --		
AU 0	ES 16	BS 16	Total 38	AU 0	ES 36	BS 32	Total 78		

*Note : This grade card is exclusively for internal use*

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : MOHAMMAD MUSHEER MOHD TAHSEEN

Enrolment No. : R019

Branch : CHEMICAL ENGINEERING

Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS LAB (ES)	2	CC
HUL101	COMMUNICATION SKILLS (HM)	6	FF
MAL101	MATHEMATICS I (BS)	8	FF
MEC101	ENGINEERING DRAWING (ES)	8	FF
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	W
PHL101	PHYSICS (BS)	6	FF
PHP101	PHYSICS LAB (BS)	2	FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	12.00	0.32		2.00	12.00	6.00
DE --	DC --	HM --	OC --	DE --	DC --	HM --	OC --
AU --	ES 2	BS 2	Total 2	AU --	ES 2	BS 2	Total 2

**SPRING 2013**

CHL101	CHEMISTRY (BS)	6	FF
CHP101	APPLIED CHEMISTRY (BS)	2	DD
CSL101	COMPUTER PROGRAMMING (ES)	8	FF
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
EEP101	ELECTRICAL ENGINEERING (ES)	2	CC
HUL102	SOCIAL SCIENCE (HM)	4	DD
MAL102	MATHEMATICS - II (BS)	8	FF
MEP102	WORKSHOP (ES)	4	AB
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	W

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	72.00	1.80		20.00	108.00	5.40
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU --	ES 6	BS 2	Total 12	AU --	ES 8	BS 2	Total 20

**RE-EXAM AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	FF
HUL101	COMMUNICATION SKILLS (HM)	6	DD
MAL101	MATHEMATICS I (BS)	8	FF
MEC101	ENGINEERING DRAWING (ES)	8	FF
PHL101	PHYSICS (BS)	6	FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	34.00	24.00	0.71		8.00	36.00	4.50
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU --	ES --	BS --	Total 6	AU --	ES 2	BS 2	Total 8

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points,

SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course

( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : PATLE MAYUR PРИTLAL  
Branch : CHEMICAL ENGINEERING

Enrolment No. : R026  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	DD
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	AA
MAL101	MATHEMATICS I (BS)	8	DD
MEC101	ENGINEERING DRAWING (ES)	8	CC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS LAB (BS)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	232.00	6.11		38.00	232.00	6.11
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2013**

CHL101	CHEMISTRY (BS)	6	BC
CHP101	APPLIED CHEMISTRY (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	CC
EEL101	ELECTRICAL ENGINEERING (ES)	6	BC
EEP101	ELECTRICAL ENGINEERING (ES)	2	AA
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL102	MATHEMATICS - II (BS)	8	BC
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	294.00	7.35		78.00	526.00	6.74
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : HARSHA PRAJAPATI  
Branch : CHEMICAL ENGINEERING

Enrolment No. : R027  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	CC
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AA
HUL101	COMMUNICATION SKILLS (HM)	6	BB
MAL101	MATHEMATICS I (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	BB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	AB
PHP101	PHYSICS LAB (BS)	2	DD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	278.00	7.32		38.00	278.00	7.32
DE -	DC -	HM 6	OC --	DE -	DC -	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2013**

CHL101	CHEMISTRY (BS)	6	CC
CHP101	APPLIED CHEMISTRY (BS)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	AA
EEL101	ELECTRICAL ENGINEERING (ES)	6	BB
EEP101	ELECTRICAL ENGINEERING (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	AA
MAL102	MATHEMATICS - II (BS)	8	BC
MEP102	WORKSHOP (ES)	4	AB
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	330.00	8.25		78.00	608.00	7.79
DE -	DC -	HM 4	OC --	DE -	DC -	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SALEKAR PRACHI ASHOK  
Branch : CHEMICAL ENGINEERING

Enrolment No. : R028  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	BC
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AA
HUL101	COMMUNICATION SKILLS (HM)	6	AB
MAL101	MATHEMATICS I (BS)	8	AB
MEC101	ENGINEERING DRAWING (ES)	8	AB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BB
PHP101	PHYSICS LAB (BS)	2	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	322.00	8.47		38.00	322.00	8.47
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2013**

CHL101	CHEMISTRY (BS)	6	CC
CHP101	APPLIED CHEMISTRY (BS)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	BB
EEP101	ELECTRICAL ENGINEERING (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL102	MATHEMATICS - II (BS)	8	BB
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	312.00	7.80		78.00	634.00	8.13
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : FAYAZ HANEEF  
Branch : CHEMICAL ENGINEERING

Enrolment No. : R038  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	BC
MAL101	MATHEMATICS I (BS)	8	DD
MEC101	ENGINEERING DRAWING (ES)	8	AB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CC
PHP101	PHYSICS LAB (BS)	2	CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	212.00	5.58		32.00	212.00	6.63
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 10	BS 16	Total 32	AU 0	ES 10	BS 16	Total 32

**SPRING 2013**

CHL101	CHEMISTRY (BS)	6	CD
CHP101	APPLIED CHEMISTRY (BS)	2	CD
CSL101	COMPUTER PROGRAMMING (ES)	8	CD
EEL101	ELECTRICAL ENGINEERING (ES)	6	CC
EEP101	ELECTRICAL ENGINEERING (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL102	MATHEMATICS - II (BS)	8	BC
MEP102	WORKSHOP (ES)	4	AB
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	254.00	6.35		78.00	508.00	6.51
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**RE-EXAM AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	BC
SGPA	Credit	EGP	SGPA
	6.00	42.00	7.00
DE --	DC --	HM --	OC --
AU --	ES 6	BS --	Total 6
	AU 0	ES 16	BS 16
			Total 38

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : RAHUL KUMAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : R049  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS LAB (ES)	2	BC
HUL101	COMMUNICATION SKILLS (HM)	6	CD
MAL101	MATHEMATICS I (BS)	8	DD
MEC101	ENGINEERING DRAWING (ES)	8	DD
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	FF
PHP101	PHYSICS LAB (BS)	2	DD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	116.00	3.05		26.00	116.00	4.46
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 10	BS 10	Total 26	AU 0	ES 10	BS 10	Total 26

**SPRING 2013**

CHL101	CHEMISTRY (BS)	6	FF
CHP101	APPLIED CHEMISTRY (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	FF
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
EEP101	ELECTRICAL ENGINEERING (ES)	2	DD
HUL102	SOCIAL SCIENCE (HM)	4	BC
MAL102	MATHEMATICS - II (BS)	8	DD
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	122.00	3.05		46.00	238.00	5.17
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 6	BS 10	Total 20	AU 0	ES 16	BS 20	Total 46

**RE-EXAM AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	FF
PHL101	PHYSICS (BS)	6	FF
SGPA	Credit	EGP	SGPA
	12.00	0.00	0.00
	CGPA	Credit	EGP
	26.00	116.00	4.46

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : RASHMI POTDAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : R051  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	AB
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AA
HUL101	COMMUNICATION SKILLS (HM)	6	AB
MAL101	MATHEMATICS I (BS)	8	BB
MEC101	ENGINEERING DRAWING (ES)	8	AB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	AA
PHP101	PHYSICS LAB (BS)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	342.00	9.00		38.00	342.00	9.00
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2013**

CHL101	CHEMISTRY (BS)	6	AA
CHP101	APPLIED CHEMISTRY (BS)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	AB
EEL101	ELECTRICAL ENGINEERING (ES)	6	AA
EEP101	ELECTRICAL ENGINEERING (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL102	MATHEMATICS - II (BS)	8	AA
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	382.00	9.55		78.00	724.00	9.28
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SHRUTI NARENDRA SHAH

Enrolment No. : R071

Branch : CHEMICAL ENGINEERING

Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS LAB (ES)	2	CC
HUL101	COMMUNICATION SKILLS (HM)	6	BC
MAL101	MATHEMATICS I (BS)	8	FF
MEC101	ENGINEERING DRAWING (ES)	8	CC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	FF
PHP101	PHYSICS LAB (BS)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	120.00	3.16		18.00	120.00	6.67
DE -	DC -	HM 6	OC --	DE -	DC -	HM 6	OC --
AU 0	ES 10	BS 2	Total 18	AU 0	ES 10	BS 2	Total 18

**SPRING 2013**

CHL101	CHEMISTRY (BS)	6	FF
CHP101	APPLIED CHEMISTRY (BS)	2	CC
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
EEP101	ELECTRICAL ENGINEERING (ES)	2	CD
HUL102	SOCIAL SCIENCE (HM)	4	CD
MAL102	MATHEMATICS - II (BS)	8	FF
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	120.00	3.45		38.00	258.00	6.79
DE -	DC -	HM 4	OC --	DE -	DC -	HM 10	OC --
AU 0	ES 14	BS 2	Total 20	AU 0	ES 24	BS 4	Total 38

**RE-EXAM AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	FF
MAL101	MATHEMATICS I (BS)	8	FF
PHL101	PHYSICS (BS)	6	FF
SGPA	Credit	EGP	SGPA
	20.00	0.00	0.00
	CGPA	Credit	EGP
	18.00	120.00	6.67

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ANURAG ASHOK KOLHE  
Branch : CHEMICAL ENGINEERING

Enrolment No. : S015  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS LAB (ES)	2	BC
HUL101	COMMUNICATION SKILLS (HM)	6	CC
MAL101	MATHEMATICS I (BS)	8	FF
MEC101	ENGINEERING DRAWING (ES)	8	CC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	DD
PHP101	PHYSICS LAB (BS)	2	CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	134.00	3.53		24.00	134.00	5.58
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 10	BS 8	Total 24	AU 0	ES 10	BS 8	Total 24

**SPRING 2013**

CHL101	CHEMISTRY (BS)	6	CD
CHP101	APPLIED CHEMISTRY (BS)	2	CC
CSL101	COMPUTER PROGRAMMING (ES)	8	DD
EEL101	ELECTRICAL ENGINEERING (ES)	6	DD
EEP101	ELECTRICAL ENGINEERING (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	CD
MAL102	MATHEMATICS - II (BS)	8	DD
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	204.00	5.10		72.00	370.00	5.14
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 30	BS 32	Total 72

**RE-EXAM AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	FF				
MAL101	MATHEMATICS I (BS)	8	DD				
SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
14.00	32.00	2.29	32.00	166.00	5.19		

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SADAR ANKITA SUNIL  
Branch : CHEMICAL ENGINEERING

Enrolment No. : S050  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	BB
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	AA
MAL101	MATHEMATICS I (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	BB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BC
PHP101	PHYSICS LAB (BS)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	298.00	7.84		38.00	298.00	7.84
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2013**

CHL101	CHEMISTRY (BS)	6	AB
CHP101	APPLIED CHEMISTRY (BS)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	CC
EEL101	ELECTRICAL ENGINEERING (ES)	6	CC
EEP101	ELECTRICAL ENGINEERING (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL102	MATHEMATICS - II (BS)	8	AB
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	322.00	8.05		78.00	620.00	7.95
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : YASH JAIN  
Branch : CHEMICAL ENGINEERING

Enrolment No. : S062  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS LAB (ES)	2	DD
HUL101	COMMUNICATION SKILLS (HM)	6	CC
MAL101	MATHEMATICS I (BS)	8	FF
MEC101	ENGINEERING DRAWING (ES)	8	CC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	FF
PHP101	PHYSICS LAB (BS)	2	CD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	102.00	2.68		18.00	102.00	5.67
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 10	BS 2	Total 18	AU 0	ES 10	BS 2	Total 18

**SPRING 2013**

CHL101	CHEMISTRY (BS)	6	CC
CHP101	APPLIED CHEMISTRY (BS)	2	CC
CSL101	COMPUTER PROGRAMMING (ES)	8	DD
EEL101	ELECTRICAL ENGINEERING (ES)	6	DD
EEP101	ELECTRICAL ENGINEERING (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	CC
MAL102	MATHEMATICS - II (BS)	8	FF
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	182.00	4.55		56.00	308.00	5.50
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 8	Total 32	AU 0	ES 30	BS 16	Total 56

**RE-EXAM AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	FF
MAL101	MATHEMATICS I (BS)	8	FF
PHL101	PHYSICS (BS)	6	DD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	20.00	24.00	1.20		24.00	126.00	5.25
DE --	DC --	HM --	OC --	DE --	DC --	HM 6	OC --
AU --	ES --	BS 6	Total 6	AU 0	ES 10	BS 8	Total 24

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : REETIKA SAINI  
Branch : CHEMICAL ENGINEERING

Enrolment No. : S072  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	AA
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AA
HUL101	COMMUNICATION SKILLS (HM)	6	AB
MAL101	MATHEMATICS I (BS)	8	BC
MEC101	ENGINEERING DRAWING (ES)	8	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BB
PHP101	PHYSICS LAB (BS)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	338.00	8.89		38.00	338.00	8.89
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2013**

CHL101	CHEMISTRY (BS)	6	BB
CHP101	APPLIED CHEMISTRY (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	AB
EEL101	ELECTRICAL ENGINEERING (ES)	6	BB
EEP101	ELECTRICAL ENGINEERING (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL102	MATHEMATICS - II (BS)	8	AB
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	348.00	8.70		78.00	686.00	8.79
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ABHILASH DWI VEDI  
Branch : CHEMICAL ENGINEERING

Enrolment No. : T003  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	BB
MAL101	MATHEMATICS I (BS)	8	AB
MEC101	ENGINEERING DRAWING (ES)	8	BC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CC
PHP101	PHYSICS LAB (BS)	2	CD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	240.00	6.32		32.00	240.00	7.50
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 10	BS 16	Total 32	AU 0	ES 10	BS 16	Total 32

**SPRING 2013**

CHL101	CHEMISTRY (BS)	6	BC
CHP101	APPLIED CHEMISTRY (BS)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	AB
EEL101	ELECTRICAL ENGINEERING (ES)	6	AB
EEP101	ELECTRICAL ENGINEERING (ES)	2	AA
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL102	MATHEMATICS - II (BS)	8	BC
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	334.00	8.35		78.00	610.00	7.82
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**RE-EXAM AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	CC
SGPA	Credit	EGP	SGPA
6.00	36.00	6.00	CGPA
DE --	DC --	HM --	OC --
AU --	ES 6	BS --	Total 6
AU 0	ES 16	BS 16	Total 38

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : VARUN RAVI GAUTAM  
Branch : CHEMICAL ENGINEERING

Enrolment No. : T015  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	BB
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	BB
MAL101	MATHEMATICS I (BS)	8	BB
MEC101	ENGINEERING DRAWING (ES)	8	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BC
PHP101	PHYSICS LAB (BS)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	320.00	8.42		38.00	320.00	8.42
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2013**

CHL101	CHEMISTRY (BS)	6	BB
CHP101	APPLIED CHEMISTRY (BS)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	AB
EEL101	ELECTRICAL ENGINEERING (ES)	6	AA
EEP101	ELECTRICAL ENGINEERING (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL102	MATHEMATICS - II (BS)	8	AB
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	360.00	9.00		78.00	680.00	8.72
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : HARI RAM PADRA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : T016  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	CC
AMP151	ENGINEERING MECHANICS LAB (ES)	2	BC
HUL101	COMMUNICATION SKILLS (HM)	6	CC
MAL101	MATHEMATICS I (BS)	8	AB
MEC101	ENGINEERING DRAWING (ES)	8	BC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BC
PHP101	PHYSICS LAB (BS)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	276.00	7.26		38.00	276.00	7.26
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2013**

CHL101	CHEMISTRY (BS)	6	BC
CHP101	APPLIED CHEMISTRY (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	AB
EEL101	ELECTRICAL ENGINEERING (ES)	6	AB
EEP101	ELECTRICAL ENGINEERING (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	CD
MAL102	MATHEMATICS - II (BS)	8	AB
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	330.00	8.25		78.00	606.00	7.77
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ZEBA PARVEEN	Enrolment No. : T023		
Branch : CHEMICAL ENGINEERING	Degree : BACHELOR OF TECHNOLOGY		
Course Title	Cr Gr	Course Title	Cr Gr

**AUTUMN 2012**

AML151 ENGINEERING MECHANICS (ES)	6	FF
AMP151 ENGINEERING MECHANICS LAB (ES)	2	FF
HUL101 COMMUNICATION SKILLS (HM)	6	FF
MAL101 MATHEMATICS I (BS)	8	FF
MEC101 ENGINEERING DRAWING (ES)	8	FF
PEB151 SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101 PHYSICS (BS)	6	FF
PHP101 PHYSICS LAB (BS)	2	FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	0.00	0.00		--	--	--
DE --	DC --	HM --	OC --	DE --	DC --	HM --	OC --
AU 0	ES -	BS -	Total 0	AU 0	ES --	BS -	Total 0

**SPRING 2013**

CHL101 CHEMISTRY (BS)	6	FF
CHP101 APPLIED CHEMISTRY (BS)	2	CD
CSL101 COMPUTER PROGRAMMING (ES)	8	FF
EEL101 ELECTRICAL ENGINEERING (ES)	6	FF
EEP101 ELECTRICAL ENGINEERING (ES)	2	CD
HUL102 SOCIAL SCIENCE (HM)	4	DD
MAL102 MATHEMATICS - II (BS)	8	FF
MEP102 WORKSHOP (ES)	4	AB
PEB151 SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	72.00	1.80		18.00	96.00	5.33
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 6	BS 2	Total 12	AU 0	ES 6	BS 2	Total 18

**RE-EXAM AUTUMN 2012**

AML151 ENGINEERING MECHANICS (ES)	6	FF
HUL101 COMMUNICATION SKILLS (HM)	6	DD
MAL101 MATHEMATICS I (BS)	8	FF
MEC101 ENGINEERING DRAWING (ES)	8	FF
PHL101 PHYSICS (BS)	6	FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	34.00	24.00	0.71		6.00	24.00	4.00
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU --	ES --	BS --	Total 6	AU 0	ES --	BS --	Total 6

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : AKULA MADHUHA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : T028  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	BC
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	BB
MAL101	MATHEMATICS I (BS)	8	BC
MEC101	ENGINEERING DRAWING (ES)	8	BC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BC
PHP101	PHYSICS LAB (BS)	2	CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	274.00	7.21		38.00	274.00	7.21
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2013**

CHL101	CHEMISTRY (BS)	6	BC
CHP101	APPLIED CHEMISTRY (BS)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	AA
EEL101	ELECTRICAL ENGINEERING (ES)	6	BB
EEP101	ELECTRICAL ENGINEERING (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	BC
MAL102	MATHEMATICS - II (BS)	8	AB
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	344.00	8.60		78.00	618.00	7.92
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : BANOTHU MOHAN  
Branch : CHEMICAL ENGINEERING

Enrolment No. : T033  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS LAB (ES)	2	BC
HUL101	COMMUNICATION SKILLS (HM)	6	DD
MAL101	MATHEMATICS I (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	CD
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	DD
PHP101	PHYSICS LAB (BS)	2	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	164.00	4.32		32.00	164.00	5.13
DE -	DC -	HM 6	OC --	DE -	DC -	HM 6	OC --
AU 0	ES 10	BS 16	Total 32	AU 0	ES 10	BS 16	Total 32

**SPRING 2013**

CHL101	CHEMISTRY (BS)	6	DD
CHP101	APPLIED CHEMISTRY (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	CD
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
EEP101	ELECTRICAL ENGINEERING (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	CC
MAL102	MATHEMATICS - II (BS)	8	CD
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	198.00	4.95		66.00	362.00	5.48
DE -	DC -	HM 4	OC --	DE -	DC -	HM 10	OC --
AU 0	ES 14	BS 16	Total 34	AU 0	ES 24	BS 32	Total 66

**RE-EXAM AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	FF
SGPA	Credit	EGP	SGPA
	6.00	0.00	0.00
	CGPA	Credit	EGP
	32.00	164.00	5.13

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : MODAK SWETA ASHOK  
Branch : CHEMICAL ENGINEERING

Enrolment No. : T035  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	CD
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AA
HUL101	COMMUNICATION SKILLS (HM)	6	CC
MAL101	MATHEMATICS I (BS)	8	CD
MEC101	ENGINEERING DRAWING (ES)	8	AB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	DD
PHP101	PHYSICS LAB (BS)	2	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	238.00	6.26		38.00	238.00	6.26
DE -	DC -	HM 6	OC --	DE -	DC -	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2013**

CHL101	CHEMISTRY (BS)	6	FF
CHP101	APPLIED CHEMISTRY (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	FF
EEL101	ELECTRICAL ENGINEERING (ES)	6	CD
EEP101	ELECTRICAL ENGINEERING (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	CD
MAL102	MATHEMATICS - II (BS)	8	DD
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	154.00	3.85		64.00	392.00	6.13
DE -	DC -	HM 4	OC --	DE -	DC -	HM 10	OC --
AU 0	ES 12	BS 10	Total 26	AU 0	ES 28	BS 26	Total 64

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : BRIJESH KULDEEP  
Branch : CHEMICAL ENGINEERING

Enrolment No. : T041  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	DD
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	BC
MAL101	MATHEMATICS I (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	CC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	FF
PHP101	PHYSICS LAB (BS)	2	CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	192.00	5.05		32.00	192.00	6.00
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 10	Total 32	AU 0	ES 16	BS 10	Total 32

**SPRING 2013**

CHL101	CHEMISTRY (BS)	6	CC
CHP101	APPLIED CHEMISTRY (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	CC
EEP101	ELECTRICAL ENGINEERING (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	CD
MAL102	MATHEMATICS - II (BS)	8	BC
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	276.00	6.90		78.00	498.00	6.38
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**RE-EXAM AUTUMN 2012**

PHL101	PHYSICS (BS)	6	CD
SGPA	Credit	EGP	SGPA
6.00	30.00	5.00	CGPA
DE --	DC --	HM --	OC --
AU --	ES --	BS 6	Total 6
AU 0	ES 16	BS 16	Total 38

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : AKSHAY MAHESH RATNAPARKHE  
Branch : CHEMICAL ENGINEERING

Enrolment No. : T042  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	DD
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	CC
MAL101	MATHEMATICS I (BS)	8	CD
MEC101	ENGINEERING DRAWING (ES)	8	BB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS LAB (BS)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	232.00	6.11		38.00	232.00	6.11
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2013**

CHL101	CHEMISTRY (BS)	6	CD
CHP101	APPLIED CHEMISTRY (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	CC
EEP101	ELECTRICAL ENGINEERING (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	DD
MAL102	MATHEMATICS - II (BS)	8	CD
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	248.00	6.20		78.00	480.00	6.15
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SUBHASH KUMAR RAVI  
Branch : CHEMICAL ENGINEERING

Enrolment No. : T045  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	CC
MAL101	MATHEMATICS I (BS)	8	FF
MEC101	ENGINEERING DRAWING (ES)	8	FF
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	FF
PHP101	PHYSICS LAB (BS)	2	DD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	62.00	1.63		10.00	62.00	6.20
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 2	BS 2	Total 10	AU 0	ES 2	BS 2	Total 10

**SPRING 2013**

CHL101	CHEMISTRY (BS)	6	CD
CHP101	APPLIED CHEMISTRY (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	DD
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
EEP101	ELECTRICAL ENGINEERING (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	DD
MAL102	MATHEMATICS - II (BS)	8	FF
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	36.00	210.00	5.83		36.00	210.00	5.83
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 16	BS 10	Total 36	AU 0	ES 16	BS 10	Total 36

**RE-EXAM AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	FF
MAL101	MATHEMATICS I (BS)	8	FF
MEC101	ENGINEERING DRAWING (ES)	8	FF
PHL101	PHYSICS (BS)	6	FF
SGPA	Credit	EGP	SGPA
SGPA	28.00	0.00	0.00
CGPA	Credit	EGP	CGPA
CGPA	10.00	62.00	6.20

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SUPRIYA DONGRE  
Branch : CHEMICAL ENGINEERING

Enrolment No. : T047  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	CC
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	BC
MAL101	MATHEMATICS I (BS)	8	BC
MEC101	ENGINEERING DRAWING (ES)	8	BB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CC
PHP101	PHYSICS LAB (BS)	2	CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	264.00	6.95		38.00	264.00	6.95
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2013**

CHL101	CHEMISTRY (BS)	6	CD
CHP101	APPLIED CHEMISTRY (BS)	2	CC
CSL101	COMPUTER PROGRAMMING (ES)	8	CC
EEL101	ELECTRICAL ENGINEERING (ES)	6	DD
EEP101	ELECTRICAL ENGINEERING (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	BC
MAL102	MATHEMATICS - II (BS)	8	CD
MEP102	WORKSHOP (ES)	4	AB
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	232.00	5.80		78.00	496.00	6.36
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ADITYA RAJ  
 Branch : CHEMICAL ENGINEERING

Enrolment No. : T054  
 Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	CC
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	BC
MAL101	MATHEMATICS I (BS)	8	BB
MEC101	ENGINEERING DRAWING (ES)	8	CC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BB
PHP101	PHYSICS LAB (BS)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	274.00	7.21		38.00	274.00	7.21
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2013**

CHL101	CHEMISTRY (BS)	6	AB
CHP101	APPLIED CHEMISTRY (BS)	2	AA
CSL101	COMPUTER PROGRAMMING (ES)	8	CC
EEL101	ELECTRICAL ENGINEERING (ES)	6	BB
EEP101	ELECTRICAL ENGINEERING (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	CC
MAL102	MATHEMATICS - II (BS)	8	BB
MEP102	WORKSHOP (ES)	4	AB
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	308.00	7.70		78.00	582.00	7.46
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
 ( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : PRATIK BHISHIKAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : T059  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	CD
AMP151	ENGINEERING MECHANICS LAB (ES)	2	BC
HUL101	COMMUNICATION SKILLS (HM)	6	BB
MAL101	MATHEMATICS I (BS)	8	BC
MEC101	ENGINEERING DRAWING (ES)	8	BB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BC
PHP101	PHYSICS LAB (BS)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	274.00	7.21		38.00	274.00	7.21
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2013**

CHL101	CHEMISTRY (BS)	6	CC
CHP101	APPLIED CHEMISTRY (BS)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	BC
EEP101	ELECTRICAL ENGINEERING (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	CC
MAL102	MATHEMATICS - II (BS)	8	CC
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	282.00	7.05		78.00	556.00	7.13
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : GHANTA ROHIT  
Branch : CHEMICAL ENGINEERING

Enrolment No. : U003  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	CD
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	BC
MAL101	MATHEMATICS I (BS)	8	CD
MEC101	ENGINEERING DRAWING (ES)	8	BC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CC
PHP101	PHYSICS LAB (BS)	2	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	236.00	6.21		38.00	236.00	6.21
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2013**

CHL101	CHEMISTRY (BS)	6	CC
CHP101	APPLIED CHEMISTRY (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	DD
EEP101	ELECTRICAL ENGINEERING (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	DD
MAL102	MATHEMATICS - II (BS)	8	BB
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	266.00	6.65		78.00	502.00	6.44
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ABHISHEK OJHA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : U013  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	BB
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	BB
MAL101	MATHEMATICS I (BS)	8	BC
MEC101	ENGINEERING DRAWING (ES)	8	AB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	AB
PHP101	PHYSICS LAB (BS)	2	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	310.00	8.16		38.00	310.00	8.16
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2013**

CHL101	CHEMISTRY (BS)	6	BC
CHP101	APPLIED CHEMISTRY (BS)	2	AA
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	AB
EEP101	ELECTRICAL ENGINEERING (ES)	2	AA
HUL102	SOCIAL SCIENCE (HM)	4	BC
MAL102	MATHEMATICS - II (BS)	8	AA
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	340.00	8.50		78.00	650.00	8.33
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : YOGENDRA PAL SINGH  
Branch : CHEMICAL ENGINEERING

Enrolment No. : U025  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	CC
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	BB
MAL101	MATHEMATICS I (BS)	8	CD
MEC101	ENGINEERING DRAWING (ES)	8	AB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BC
PHP101	PHYSICS LAB (BS)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	274.00	7.21		38.00	274.00	7.21
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2013**

CHL101	CHEMISTRY (BS)	6	BC
CHP101	APPLIED CHEMISTRY (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	CC
EEL101	ELECTRICAL ENGINEERING (ES)	6	BB
EEP101	ELECTRICAL ENGINEERING (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	BC
MAL102	MATHEMATICS - II (BS)	8	BB
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	298.00	7.45		78.00	572.00	7.33
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : KATKAR VENKTESH VI DYADHAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : U027  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	AB
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AA
HUL101	COMMUNICATION SKILLS (HM)	6	AB
MAL101	MATHEMATICS I (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	AB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	AA
PHP101	PHYSICS LAB (BS)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	328.00	8.63		38.00	328.00	8.63
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2013**

CHL101	CHEMISTRY (BS)	6	AA
CHP101	APPLIED CHEMISTRY (BS)	2	AA
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	AA
EEP101	ELECTRICAL ENGINEERING (ES)	2	AA
HUL102	SOCIAL SCIENCE (HM)	4	AA
MAL102	MATHEMATICS - II (BS)	8	AA
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

  

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	376.00	9.40		78.00	704.00	9.03
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : YASH GOKHROO  
Branch : CHEMICAL ENGINEERING

Enrolment No. : U028  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	AA
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	AB
MAL101	MATHEMATICS I (BS)	8	BC
MEC101	ENGINEERING DRAWING (ES)	8	AB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	AA
PHP101	PHYSICS LAB (BS)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	340.00	8.95		38.00	340.00	8.95
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2013**

CHL101	CHEMISTRY (BS)	6	BC
CHP101	APPLIED CHEMISTRY (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	AB
EEP101	ELECTRICAL ENGINEERING (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL102	MATHEMATICS - II (BS)	8	AB
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	328.00	8.20		78.00	668.00	8.56
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : HANUMANTHU SUJAN KUMAR

Enrolment No. : U030

Branch : CHEMICAL ENGINEERING

Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	DD
AMP151	ENGINEERING MECHANICS LAB (ES)	2	BB
HUL101	COMMUNICATION SKILLS (HM)	6	BB
MAL101	MATHEMATICS I (BS)	8	DD
MEC101	ENGINEERING DRAWING (ES)	8	CD
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS LAB (BS)	2	CD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	200.00	5.26		38.00	200.00	5.26
DE -	DC -	HM 6	OC --	DE -	DC -	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2013**

CHL101	CHEMISTRY (BS)	6	FF
CHP101	APPLIED CHEMISTRY (BS)	2	DD
CSL101	COMPUTER PROGRAMMING (ES)	8	DD
EEL101	ELECTRICAL ENGINEERING (ES)	6	W
EEP101	ELECTRICAL ENGINEERING (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	BC
MAL102	MATHEMATICS - II (BS)	8	CD
MEP102	WORKSHOP (ES)	4	AB
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	158.00	3.95		66.00	358.00	5.42
DE -	DC -	HM 4	OC --	DE -	DC -	HM 10	OC --
AU 0	ES 14	BS 10	Total 28	AU 0	ES 30	BS 26	Total 66

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : KIRAN AMRIT THAKARE  
Branch : CHEMICAL ENGINEERING

Enrolment No. : U037  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	CC
AMP151	ENGINEERING MECHANICS LAB (ES)	2	BB
HUL101	COMMUNICATION SKILLS (HM)	6	BB
MAL101	MATHEMATICS I (BS)	8	CD
MEC101	ENGINEERING DRAWING (ES)	8	BC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BC
PHP101	PHYSICS LAB (BS)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	256.00	6.74		38.00	256.00	6.74
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2013**

CHL101	CHEMISTRY (BS)	6	CC
CHP101	APPLIED CHEMISTRY (BS)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	CC
EEL101	ELECTRICAL ENGINEERING (ES)	6	BB
EEP101	ELECTRICAL ENGINEERING (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	AA
MAL102	MATHEMATICS - II (BS)	8	BB
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	312.00	7.80		78.00	568.00	7.28
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : MYTHILI N  
Branch : CHEMICAL ENGINEERING

Enrolment No. : U041  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	CD
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	BB
MAL101	MATHEMATICS I (BS)	8	CD
MEC101	ENGINEERING DRAWING (ES)	8	BC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CC
PHP101	PHYSICS LAB (BS)	2	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	244.00	6.42		38.00	244.00	6.42
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2013**

CHL101	CHEMISTRY (BS)	6	CD
CHP101	APPLIED CHEMISTRY (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	CD
EEL101	ELECTRICAL ENGINEERING (ES)	6	CC
EEP101	ELECTRICAL ENGINEERING (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL102	MATHEMATICS - II (BS)	8	BB
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	276.00	6.90		78.00	520.00	6.67
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : VANKADARI SRI NIKHITA

Enrolment No. : U053

Branch : CHEMICAL ENGINEERING

Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

AML151	ENGINEERING MECHANICS (ES)	6	AB
AMP151	ENGINEERING MECHANICS LAB (ES)	2	BB
HUL101	COMMUNICATION SKILLS (HM)	6	BB
MAL101	MATHEMATICS I (BS)	8	BB
MEC101	ENGINEERING DRAWING (ES)	8	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	AB
PHP101	PHYSICS LAB (BS)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	336.00	8.84		38.00	336.00	8.84
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2013**

CHL101	CHEMISTRY (BS)	6	BC
CHP101	APPLIED CHEMISTRY (BS)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	BB
EEL101	ELECTRICAL ENGINEERING (ES)	6	AB
EEP101	ELECTRICAL ENGINEERING (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL102	MATHEMATICS - II (BS)	8	AA
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	348.00	8.70		78.00	684.00	8.77
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : KESKAR MAYURESH DHANANJAY  
Branch : CHEMICAL ENGINEERING

Enrolment No. : W007  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	BB
CHP101	CHEMISTRY LAB (BS)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	BB
EEL101	ELECTRICAL ENGINEERING (ES)	6	BB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL101	MATHEMATICS I (BS)	8	BC
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	328.00	8.20				
DE -	DC -	HM 4	OC -	DE -	DC -	HM 4	OC -
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	AB
AMP151	ENGINEERING MECHANICS (ES)	2	BC
HUL101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	BB
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	AA
PHP101	PHYSICS (BS)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	308.00	8.11				
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 36	BS 32	Total 78

*Note : This grade card is exclusively for internal use*

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : LOKESH BURADE  
Branch : CHEMICAL ENGINEERING

Enrolment No. : W030  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	CD
CHP101	CHEMISTRY LAB (BS)	2	CC
CSL101	COMPUTER PROGRAMMING (ES)	8	BB
EEL101	ELECTRICAL ENGINEERING (ES)	6	CD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	CD
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL101	MATHEMATICS I (BS)	8	CD
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	258.00	6.45				
DE -	DC -	HM 4	OC -	DE -	DC -	HM 4	OC -
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	BB
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	BC
MAL102	MATHEMATICS - II (BS)	8	DD
MEC101	ENGINEERING DRAWING (ES)	8	BC
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS (BS)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	246.00	6.47				
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 36	BS 32	Total 78

*Note : This grade card is exclusively for internal use*

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ADITYA ANAND  
 Branch : CHEMICAL ENGINEERING

Enrolment No. : W032  
 Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	CD
CHP101	CHEMISTRY LAB (BS)	2	CD
CSL101	COMPUTER PROGRAMMING (ES)	8	CC
EEL101	ELECTRICAL ENGINEERING (ES)	6	DD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	FF
HUL102	SOCIAL SCIENCE (HM)	4	CC
MAL101	MATHEMATICS I (BS)	8	CC
MEP102	WORKSHOP (ES)	4	AB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	220.00	5.50				
DE -	DC -	HM 4	OC -	DE -	DC -	HM 4	OC -
AU 0	ES 18	BS 16	Total 38	AU 0	ES 18	BS 16	Total 38

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	AB
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	BC
MEC101	ENGINEERING DRAWING (ES)	8	CC
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BC
PHP101	PHYSICS (BS)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	284.00	7.47				
DE -	DC -	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 34	BS 32	Total 76

*Note : This grade card is exclusively for internal use*

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
 ( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SURBHI PRAKASH KHEWLE  
Branch : CHEMICAL ENGINEERING

Enrolment No. : W035  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	CD
CHP101	CHEMISTRY LAB (BS)	2	CC
CSL101	COMPUTER PROGRAMMING (ES)	8	CC
EEL101	ELECTRICAL ENGINEERING (ES)	6	AB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL101	MATHEMATICS I (BS)	8	BC
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	290.00	7.25				
DE -	DC -	HM 4	OC -	DE -	DC -	HM 4	OC -
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	BC
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	CD
MEC101	ENGINEERING DRAWING (ES)	8	BC
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CC
PHP101	PHYSICS (BS)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	258.00	6.79				
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 36	BS 32	Total 78

*Note : This grade card is exclusively for internal use*

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : NANDURI SRI KESAV SANDEEP  
Branch : CHEMICAL ENGINEERING

Enrolment No. : W045  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	CD
CHP101	CHEMISTRY LAB (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	CD
EEL101	ELECTRICAL ENGINEERING (ES)	6	CD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	CC
MAL101	MATHEMATICS I (BS)	8	DD
MEP102	WORKSHOP (ES)	4	AB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	224.00	5.60				
DE	--	DC	--	HM	4	OC	--
AU	0	ES	20	BS	16	Total	40

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	DD
AMP151	ENGINEERING MECHANICS (ES)	2	BC
HUL101	COMMUNICATION SKILL (HM)	6	CD
MAL102	MATHEMATICS - II (BS)	8	DD
MEC101	ENGINEERING DRAWING (ES)	8	FF
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	DD
PHP101	PHYSICS (BS)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	142.00	3.74				
DE	--	DC	--	HM	6	OC	--
AU	0	ES	8	BS	16	Total	30

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	70.00	366.00	5.23				
DE	--	DC	--	HM	10	OC	--
AU	0	ES	28	BS	32	Total	70

*Note : This grade card is exclusively for internal use*

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SUKHDEVE SHWETA DI GAMBER  
Branch : CHEMICAL ENGINEERING

Enrolment No. : X004  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	BC
CHP101	CHEMISTRY LAB (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	CC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL101	MATHEMATICS I (BS)	8	CC
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit		SGPA	CGPA	Credit		EGP	CGPA
	40.00	286.00			40.00	286.00		
DE -	DC -	HM 4	OC -	DE -	DC -	HM 4	OC -	
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40	

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	CC
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	AB
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CC
PHP101	PHYSICS (BS)	2	AA

SGPA	Credit		EGP	SGPA	CGPA	Credit		EGP	CGPA
	38.00	278.00				78.00	564.00		
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --		
AU 0	ES 16	BS 16	Total 38	AU 0	ES 36	BS 32	Total 78		

*Note : This grade card is exclusively for internal use*

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : PEEYUSH KUMAR GUPTA

Enrolment No. : X005

Branch : CHEMICAL ENGINEERING

Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	BC
CHP101	CHEMISTRY LAB (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	BC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	CC
HUL102	SOCIAL SCIENCE (HM)	4	BC
MAL101	MATHEMATICS I (BS)	8	BC
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	292.00	7.30		40.00	292.00	7.30
DE -	DC -	HM 4	OC -	DE -	DC -	HM 4	OC -
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	CD
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	CC
MAL102	MATHEMATICS - II (BS)	8	AB
MEC101	ENGINEERING DRAWING (ES)	8	BC
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CC
PHP101	PHYSICS (BS)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	268.00	7.05		78.00	560.00	7.18
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 36	BS 32	Total 78

*Note : This grade card is exclusively for internal use*

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SURYA PRAKASH JEENGAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : X006  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	BC
CHP101	CHEMISTRY LAB (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	CD
EEL101	ELECTRICAL ENGINEERING (ES)	6	CD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	CD
HUL102	SOCIAL SCIENCE (HM)	4	BC
MAL101	MATHEMATICS I (BS)	8	BC
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit		SGPA	CGPA	Credit		EGP	CGPA
	40.00	260.00			40.00	260.00		
DE -	DC -	HM 4	OC -	DE -	DC -	HM 4	OC -	
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40	

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	DD
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	CC
MAL102	MATHEMATICS - II (BS)	8	CD
MEC101	ENGINEERING DRAWING (ES)	8	DD
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS (BS)	2	BB

SGPA	Credit		EGP	SGPA	CGPA	Credit		EGP	CGPA
	38.00	196.00				78.00	456.00		
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --		
AU 0	ES 16	BS 36	Total 38	AU 0	ES 36	BS 32	Total 78		

*Note : This grade card is exclusively for internal use*

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : KASHISH VINOD TEMBHEKAR

Enrolment No. : X012

Branch : CHEMICAL ENGINEERING

Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	CC
CHP101	CHEMISTRY LAB (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	DD
EEL101	ELECTRICAL ENGINEERING (ES)	6	CC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	CC
MAL101	MATHEMATICS I (BS)	8	DD
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	228.00	5.70				
DE -	DC -	HM 4	OC -	DE -	DC -	HM 4	OC -
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	CD
AMP151	ENGINEERING MECHANICS (ES)	2	BB
HUL101	COMMUNICATION SKILL (HM)	6	BC
MAL102	MATHEMATICS - II (BS)	8	DD
MEC101	ENGINEERING DRAWING (ES)	8	BC
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BC
PHP101	PHYSICS (BS)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	238.00	6.26				
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 36	BS 32	Total 78

*Note : This grade card is exclusively for internal use*

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : JOMIN THOMAS  
Branch : CHEMICAL ENGINEERING

Enrolment No. : X021  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	AA
CHP101	CHEMISTRY LAB (BS)	2	AA
CSL101	COMPUTER PROGRAMMING (ES)	8	BB
EEL101	ELECTRICAL ENGINEERING (ES)	6	BB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL101	MATHEMATICS I (BS)	8	CC
MEP102	WORKSHOP (ES)	4	AB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	322.00	8.05				
DE -	DC -	HM 4	OC -	DE -	DC -	HM 4	OC -
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	CD
AMP151	ENGINEERING MECHANICS (ES)	2	BB
HUL101	COMMUNICATION SKILL (HM)	6	BC
MAL102	MATHEMATICS - II (BS)	8	CD
MEC101	ENGINEERING DRAWING (ES)	8	DD
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BC
PHP101	PHYSICS (BS)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	220.00	5.79				
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 36	BS 32	Total 78

*Note : This grade card is exclusively for internal use*

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : NI SCHAY SINGATKAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : X027  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	CD
CHP101	CHEMISTRY LAB (BS)	2	CD
CSL101	COMPUTER PROGRAMMING (ES)	8	DD
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	CD
MAL101	MATHEMATICS I (BS)	8	CD
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	190.00	4.75				
DE --	DC --	HM 4	OC -	DE --	DC --	HM 4	OC -
AU 0	ES 14	BS 16	Total 34	AU 0	ES 14	BS 16	Total 34

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS (ES)	2	BC
HUL101	COMMUNICATION SKILL (HM)	6	DD
MAL102	MATHEMATICS - II (BS)	8	DD
MEC101	ENGINEERING DRAWING (ES)	8	DD
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	DD
PHP101	PHYSICS (BS)	2	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	140.00	3.68				
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 10	BS 16	Total 32	AU 0	ES 30	BS 32	Total 72

**RE-EXAM AUTUMN 2012**

EEL101	ELECTRICAL ENGINEERING (ES)	6	CD
SGPA	Credit	EGP	SGPA
	6.00	30.00	5.00
CGPA	Credit	EGP	CGPA
	40.00	220.00	5.50

DE --	DC --	HM --	OC --	DE --	DC --	HM 4	OC --
AU --	ES 6	BS --	Total 6	AU 0	ES 20	BS 16	Total 40

AU --	ES 6	BS --	Total 6	AU 0	ES 20	BS 16	Total 40
-------	------	-------	---------	------	-------	-------	----------

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SATYANARAYAN MEENA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : X034  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	FF
CHP101	CHEMISTRY LAB (BS)	2	DD
CSL101	COMPUTER PROGRAMMING (ES)	8	FF
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	CD
MAL101	MATHEMATICS I (BS)	8	FF
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	86.00	2.15				
DE --	DC --	HM 4	OC --	DE --	DC --	HM 4	OC --
AU 0	ES 6	BS 2	Total 12	AU 0	ES 6	BS 2	Total 12

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS (ES)	2	BB
HUL101	COMMUNICATION SKILL (HM)	6	FF
MAL102	MATHEMATICS - II (BS)	8	FF
MEC101	ENGINEERING DRAWING (ES)	8	FF
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	FF
PHP101	PHYSICS (BS)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	36.00	0.95				
DE --	DC --	HM --	OC --	DE --	DC --	HM 4	OC --
AU 0	ES 16	BS 12	Total 32	AU 0	ES 16	BS 12	Total 32

**RE-EXAM AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	FF
CSL101	COMPUTER PROGRAMMING (ES)	8	CD
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
MAL101	MATHEMATICS I (BS)	8	DD
SGPA	Credit	EGP	SGPA
	28.00	72.00	2.57
CGPA	Credit	EGP	CGPA
	28.00	158.00	5.64
DE --	DC --	HM --	OC --
AU --	ES 8	BS 8	Total 16
AU 0	ES 14	BS 10	Total 28

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ANNE NIKHIL  
Branch : CHEMICAL ENGINEERING

Enrolment No. : X045  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	CC
CHP101	CHEMISTRY LAB (BS)	2	CC
CSL101	COMPUTER PROGRAMMING (ES)	8	CC
EEL101	ELECTRICAL ENGINEERING (ES)	6	CC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	CD
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL101	MATHEMATICS I (BS)	8	AB
MEP102	WORKSHOP (ES)	4	AB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	282.00	7.05				
DE -	DC -	HM 4	OC -	DE -	DC -	HM 4	OC -
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	CC
AMP151	ENGINEERING MECHANICS (ES)	2	AA
HUL101	COMMUNICATION SKILL (HM)	6	AB
MAL102	MATHEMATICS - II (BS)	8	AA
MEC101	ENGINEERING DRAWING (ES)	8	BC
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	AA
PHP101	PHYSICS (BS)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	324.00	8.53				
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 36	BS 32	Total 78

*Note : This grade card is exclusively for internal use*

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : JEETU RAM GANI VADA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : X046  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	CD
CHP101	CHEMISTRY LAB (BS)	2	CC
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	CC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	DD
HUL102	SOCIAL SCIENCE (HM)	4	BC
MAL101	MATHEMATICS I (BS)	8	DD
MEP102	WORKSHOP (ES)	4	AB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	238.00	5.95				
DE -	DC -	HM 4	OC -	DE -	DC -	HM 4	OC -
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	BC
MAL102	MATHEMATICS - II (BS)	8	DD
MEC101	ENGINEERING DRAWING (ES)	8	BC
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CC
PHP101	PHYSICS (BS)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	202.00	5.32				
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 10	BS 16	Total 32	AU 0	ES 30	BS 32	Total 72

*Note : This grade card is exclusively for internal use*

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : V KARTHIK  
Branch : CHEMICAL ENGINEERING

Enrolment No. : X059  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	CD
CHP101	CHEMISTRY LAB (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	CD
EEL101	ELECTRICAL ENGINEERING (ES)	6	DD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	CC
MAL101	MATHEMATICS I (BS)	8	CD
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	228.00	5.70				
DE -	DC -	HM 4	OC -	DE -	DC -	HM 4	OC -
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	DD
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	CC
MAL102	MATHEMATICS - II (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	BC
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CC
PHP101	PHYSICS (BS)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	238.00	6.26				
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 36	BS 32	Total 78

*Note : This grade card is exclusively for internal use*

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : MEHTA RAJAT TARUNKUMAR

Enrolment No. : X064

Branch : CHEMICAL ENGINEERING

Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	BC
CHP101	CHEMISTRY LAB (BS)	2	AA
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	BC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL101	MATHEMATICS I (BS)	8	BC
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	306.00	7.65		40.00	306.00	7.65
DE -	DC -	HM 4	OC -	DE -	DC -	HM 4	OC -
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	BB
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	AB
MEC101	ENGINEERING DRAWING (ES)	8	AB
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	AA
PHP101	PHYSICS (BS)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	338.00	8.89		78.00	644.00	8.26
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 36	BS 32	Total 78

*Note : This grade card is exclusively for internal use*

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SIRIKI GIRIJA KANAKA SIREESHA

Enrolment No. : X069

Branch : CHEMICAL ENGINEERING

Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	CD
CHP101	CHEMISTRY LAB (BS)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	CD
EEL101	ELECTRICAL ENGINEERING (ES)	6	CC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	CD
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL101	MATHEMATICS I (BS)	8	CD
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	246.00	6.15		40.00	246.00	6.15
DE -	DC -	HM 4	OC -	DE -	DC -	HM 4	OC -
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	CC
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	CC
MAL102	MATHEMATICS - II (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	AB
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS (BS)	2	DD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	248.00	6.53		78.00	494.00	6.33
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 36	BS 32	Total 78

*Note : This grade card is exclusively for internal use*

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : WAGHMARE NILESH SHESHRAO  
Branch : CHEMICAL ENGINEERING

Enrolment No. : Y013  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	W
CHP101	CHEMISTRY LAB (BS)	2	W
CSL101	COMPUTER PROGRAMMING (ES)	8	FF
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	W
HUL102	SOCIAL SCIENCE (HM)	4	W
MAL101	MATHEMATICS I (BS)	8	W
MEP102	WORKSHOP (ES)	4	W
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	W

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	34.00	0.00	0.00		--	--	--

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS (ES)	2	DD
HUL101	COMMUNICATION SKILL (HM)	6	FF
MAL102	MATHEMATICS - II (BS)	8	FF
MEC101	ENGINEERING DRAWING (ES)	8	FF
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	FF
PHP101	PHYSICS (BS)	2	FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
SGPA				38.00	8.00	0.21	CGPA
DE	--	DC	--	HM	--	OC	--
AU	0	ES	2	BS	--	Total	2

  

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
DE	--	DC	--	HM	--	OC	--

**RE-EXAM AUTUMN 2012**

CSL101	COMPUTER PROGRAMMING (ES)	8	FF
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	14.00	0.00	0.00		--	--	--

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : VARUN KUMAR CHILUVERU

Enrolment No. : Y028

Branch : CHEMICAL ENGINEERING

Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	CC
CHP101	CHEMISTRY LAB (BS)	2	CD
CSL101	COMPUTER PROGRAMMING (ES)	8	BB
EEL101	ELECTRICAL ENGINEERING (ES)	6	CC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL101	MATHEMATICS I (BS)	8	CC
MEP102	WORKSHOP (ES)	4	AB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	280.00	7.00		40.00	280.00	7.00
DE -	DC -	HM 4	OC -	DE -	DC -	HM 4	OC -
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	BC
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	AB
MAL102	MATHEMATICS - II (BS)	8	BC
MEC101	ENGINEERING DRAWING (ES)	8	CC
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS (BS)	2	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	264.00	6.95		78.00	544.00	6.97
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 36	BS 32	Total 78

*Note : This grade card is exclusively for internal use*

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ALSHI ABHIJEET ANIL  
Branch : CHEMICAL ENGINEERING

Enrolment No. : Y031  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	CD
CHP101	CHEMISTRY LAB (BS)	2	CC
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	CC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL101	MATHEMATICS I (BS)	8	BB
MEP102	WORKSHOP (ES)	4	AB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA
	40.00	284.00	7.10	40.00	284.00	7.10			78.00	566.00	7.26	
DE --	DC --	HM 4	OC --	DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --	
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78	

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	BB
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	BB
MEC101	ENGINEERING DRAWING (ES)	8	CC
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CC
PHP101	PHYSICS (BS)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
38.00	282.00	7.42	78.00	566.00	7.26		
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 36	BS 32	Total 78

*Note : This grade card is exclusively for internal use*

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : RAIMA DEBBARMA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : Y033  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	FF
CHP101	CHEMISTRY LAB (BS)	2	CD
CSL101	COMPUTER PROGRAMMING (ES)	8	DD
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	BC
MAL101	MATHEMATICS I (BS)	8	FF
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	34.00	128.00	3.76				
DE --	DC --	HM 4	OC --	DE --	DC --	HM 4	OC --
AU 0	ES 14	BS 2	Total 20	AU 0	ES 14	BS 2	Total 20

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS (ES)	2	CC
HUL101	COMMUNICATION SKILL (HM)	6	CC
MAL102	MATHEMATICS - II (BS)	8	FF
MEC101	ENGINEERING DRAWING (ES)	8	DD
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	FF
PHP101	PHYSICS (BS)	2	FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	80.00	2.11				
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 10	BS 8	Total 16	AU 0	ES 24	BS 8	Total 42

**RE-EXAM AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	CD				
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF				
MAL101	MATHEMATICS I (BS)	8	FF				
SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	20.00	30.00	1.50	26.00	158.00	6.08	
DE --	DC --	HM --	OC --	DE --	DC --	HM 4	OC --
AU --	ES --	BS 6	Total 6	AU 0	ES 14	BS 8	Total 26

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : PATIL NIKHIL PRAKASH  
Branch : CHEMICAL ENGINEERING

Enrolment No. : Y034  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	CC
CHP101	CHEMISTRY LAB (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	DD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL101	MATHEMATICS I (BS)	8	BC
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	276.00	6.90				
DE -	DC -	HM 4	OC -	DE -	DC -	HM 4	OC -
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	BC
AMP151	ENGINEERING MECHANICS (ES)	2	BC
HUL101	COMMUNICATION SKILL (HM)	6	AB
MAL102	MATHEMATICS - II (BS)	8	CD
MEC101	ENGINEERING DRAWING (ES)	8	CC
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS (BS)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	246.00	6.47				
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 36	BS 32	Total 78

*Note : This grade card is exclusively for internal use*

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : KANCHAN TULSHI RAM GAI KWAD  
Branch : CHEMICAL ENGINEERING

Enrolment No. : Y041  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	CD
CHP101	CHEMISTRY LAB (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	BB
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL101	MATHEMATICS I (BS)	8	FF
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	200.00	5.00		26.00	200.00	7.69
DE --	DC --	HM 4	OC --	DE --	DC --	HM 4	OC --
AU 0	ES 14	BS 8	Total 26	AU 0	ES 14	BS 8	Total 26

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	DD
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	DD
MEC101	ENGINEERING DRAWING (ES)	8	BB
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	DD
PHP101	PHYSICS (BS)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	228.00	6.00		72.00	460.00	6.39
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 30	BS 32	Total 72	AU 0	ES 30	BS 32	Total 72

**RE-EXAM AUTUMN 2012**

EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
MAL101	MATHEMATICS I (BS)	8	DD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	14.00	32.00	2.29		34.00	232.00	6.82
DE --	DC --	HM --	OC --	DE --	DC --	HM 4	OC --
AU --	ES --	BS 8	Total 8	AU 0	ES 14	BS 16	Total 34

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SWETA SHARMA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : Y047  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	BC
CHP101	CHEMISTRY LAB (BS)	2	CC
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	CD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL101	MATHEMATICS I (BS)	8	BB
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	292.00	7.30		40.00	292.00	7.30
DE -	DC -	HM 4	OC -	DE -	DC -	HM 4	OC -
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	BC
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	BC
MEC101	ENGINEERING DRAWING (ES)	8	BC
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CC
PHP101	PHYSICS (BS)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	274.00	7.21		78.00	566.00	7.26
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 36	BS 32	Total 78

*Note : This grade card is exclusively for internal use*

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : RATHOD SANJEEV KUMAR

Enrolment No. : Y051

Branch : CHEMICAL ENGINEERING

Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	FF
CHP101	CHEMISTRY LAB (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	FF
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	DD
HUL102	SOCIAL SCIENCE (HM)	4	CC
MAL101	MATHEMATICS I (BS)	8	FF
MEP102	WORKSHOP (ES)	4	AB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	34.00	82.00	2.41				
DE --	DC --	HM 4	OC --	DE --	DC --	HM 4	OC --
AU 0	ES 6	BS 2	Total 12	AU 0	ES 6	BS 2	Total 12

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS (ES)	2	CC
HUL101	COMMUNICATION SKILL (HM)	6	FF
MAL102	MATHEMATICS - II (BS)	8	FF
MEC101	ENGINEERING DRAWING (ES)	8	DD
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	FF
PHP101	PHYSICS (BS)	2	DD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	52.00	1.37				
DE --	DC --	HM --	OC --	DE --	DC --	HM 4	OC --
AU 0	ES 10	BS 2	Total 12	AU 0	ES 16	BS 4	Total 24

**RE-EXAM AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	FF
CSL101	COMPUTER PROGRAMMING (ES)	8	FF
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
MAL101	MATHEMATICS I (BS)	8	FF
SGPA	Credit	EGP	SGPA
	28.00	0.00	0.00
	Credit	EGP	CGPA
	12.00	82.00	6.83

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : K SOUNDARYA  
 Branch : CHEMICAL ENGINEERING

Enrolment No. : Y071  
 Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	CC
CHP101	CHEMISTRY LAB (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	CD
EEL101	ELECTRICAL ENGINEERING (ES)	6	CC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL101	MATHEMATICS I (BS)	8	BB
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	280.00	7.00		40.00	280.00	7.00
DE -	DC -	HM 4	OC -	DE -	DC -	HM 4	OC -
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	CC
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	AB
MAL102	MATHEMATICS - II (BS)	8	BC
MEC101	ENGINEERING DRAWING (ES)	8	BB
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS (BS)	2	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	272.00	7.16		78.00	552.00	7.08
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 36	BS 32	Total 78

*Note : This grade card is exclusively for internal use*

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
 ( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : KOTHI SRAVANI  
Branch : CHEMICAL ENGINEERING

Enrolment No. : Z2020  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	CC
CHP101	CHEMISTRY LAB (BS)	2	AA
CSL101	COMPUTER PROGRAMMING (ES)	8	AB
EEL101	ELECTRICAL ENGINEERING (ES)	6	DD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL101	MATHEMATICS I (BS)	8	BC
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	282.00	7.05				
DE -	DC -	HM 4	OC -	DE -	DC -	HM 4	OC -
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	BB
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	AB
MAL102	MATHEMATICS - II (BS)	8	BB
MEC101	ENGINEERING DRAWING (ES)	8	BC
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BC
PHP101	PHYSICS (BS)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	300.00	7.89				
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 36	BS 32	Total 78

*Note : This grade card is exclusively for internal use*

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : KRI SHNA KANTH CHOLE  
Branch : CHEMICAL ENGINEERING

Enrolment No. : Z021  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	CD
CHP101	CHEMISTRY LAB (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	AB
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AA
HUL102	SOCIAL SCIENCE (HM)	4	BC
MAL101	MATHEMATICS I (BS)	8	CD
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	230.00	5.75		32.00	230.00	7.19
DE --	DC --	HM 4	OC --	DE --	DC --	HM 4	OC --
AU 0	ES 14	BS 16	Total 34	AU 0	ES 14	BS 16	Total 34

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	BB
AMP151	ENGINEERING MECHANICS (ES)	2	BB
HUL101	COMMUNICATION SKILL (HM)	6	BC
MAL102	MATHEMATICS - II (BS)	8	CD
MEC101	ENGINEERING DRAWING (ES)	8	CC
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS (BS)	2	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	238.00	6.26		78.00	512.00	6.56
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 36	BS 32	Total 78	AU 0	ES 36	BS 32	Total 78

**RE-EXAM AUTUMN 2012**

EEL101	ELECTRICAL ENGINEERING (ES)	6	CD
SGPA	Credit	EGP	SGPA
	6.00	30.00	5.00
DE --	DC --	HM --	OC --
AU --	ES 6	BS --	Total 6
	AU 0	ES 20	BS 16
			Total 40

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : HARSH BHANUSHALI  
Branch : CHEMICAL ENGINEERING

Enrolment No. : Z025  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	CD
CHP101	CHEMISTRY LAB (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	AB
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	BC
MAL101	MATHEMATICS I (BS)	8	FF
MEP102	WORKSHOP (ES)	4	AB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	184.00	4.60		24.00	184.00	7.67
DE --	DC --	HM 4	OC --	DE --	DC --	HM 4	OC --
AU 0	ES 14	BS 8	Total 26	AU 0	ES 14	BS 8	Total 26

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	BC
AMP151	ENGINEERING MECHANICS (ES)	2	CC
HUL101	COMMUNICATION SKILL (HM)	6	BC
MAL102	MATHEMATICS - II (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	BB
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS (BS)	2	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	252.00	6.63		70.00	482.00	6.89
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 36	BS 24	Total 70	AU 0	ES 36	BS 24	Total 70

**RE-EXAM AUTUMN 2012**

EEL101	ELECTRICAL ENGINEERING (ES)	6	CD				
MAL101	MATHEMATICS I (BS)	8	FF				
SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
DE --	DC --	HM --	OC --	DE --	DC --	HM 4	OC --

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : NAGRARE AACHAL MAHENDRA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : Z029  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	BC
CHP101	CHEMISTRY LAB (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	AB
EEL101	ELECTRICAL ENGINEERING (ES)	6	CC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL101	MATHEMATICS I (BS)	8	DD
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	274.00	6.85				
DE -	DC -	HM 4	OC -	DE -	DC -	HM 4	OC -
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	CC
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	AB
MAL102	MATHEMATICS - II (BS)	8	BC
MEC101	ENGINEERING DRAWING (ES)	8	BC
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS (BS)	2	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	264.00	6.95				
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 36	BS 32	Total 78

*Note : This grade card is exclusively for internal use*

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : WALKE DIVYANI DILIP  
Branch : CHEMICAL ENGINEERING

Enrolment No. : Z030  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	BC
CHP101	CHEMISTRY LAB (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	AB
EEL101	ELECTRICAL ENGINEERING (ES)	6	BC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AA
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL101	MATHEMATICS I (BS)	8	BC
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	308.00	7.70				
DE -	DC -	HM 4	OC -	DE -	DC -	HM 4	OC -
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	BB
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	AB
MAL102	MATHEMATICS - II (BS)	8	BB
MEC101	ENGINEERING DRAWING (ES)	8	AB
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BC
PHP101	PHYSICS (BS)	2	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	314.00	8.26				
DE -	DC -	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 36	BS 32	Total 78

*Note : This grade card is exclusively for internal use*

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : HARSHIT	Enrolment No. : Z032						
Branch : CHEMICAL ENGINEERING	Degree : BACHELOR OF TECHNOLOGY						
Course	Title	Cr	Gr	Course	Title	Cr	Gr

**AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	BB
CHP101	CHEMISTRY LAB (BS)	2	AA
CSL101	COMPUTER PROGRAMMING (ES)	8	AA
EEL101	ELECTRICAL ENGINEERING (ES)	6	BC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL101	MATHEMATICS I (BS)	8	CC
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	308.00	7.70				
DE	-	DC	-	HM	4	OC	-
AU	0	ES	20	BS	16	Total	40

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	BB
AMP151	ENGINEERING MECHANICS (ES)	2	CC
HUL101	COMMUNICATION SKILL (HM)	6	AB
MAL102	MATHEMATICS - II (BS)	8	BC
MEC101	ENGINEERING DRAWING (ES)	8	BC
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BC
PHP101	PHYSICS (BS)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	286.00	7.53				
DE	--	DC	--	HM	6	OC	--
AU	0	ES	16	BS	16	Total	38

*Note : This grade card is exclusively for internal use*

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : WAGH SHUBHAM MAROTI

Enrolment No. : Z035

Branch : CHEMICAL ENGINEERING

Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	BC
CHP101	CHEMISTRY LAB (BS)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	AB
EEL101	ELECTRICAL ENGINEERING (ES)	6	BB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	BC
MAL101	MATHEMATICS I (BS)	8	BC
MEP102	WORKSHOP (ES)	4	AB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	300.00	7.50				
DE -	DC -	HM 4	OC -	DE -	DC -	HM 4	OC -
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	AA
AMP151	ENGINEERING MECHANICS (ES)	2	AA
HUL101	COMMUNICATION SKILL (HM)	6	AB
MAL102	MATHEMATICS - II (BS)	8	AA
MEC101	ENGINEERING DRAWING (ES)	8	BB
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BB
PHP101	PHYSICS (BS)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	346.00	9.11				
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 36	BS 32	Total 78

*Note : This grade card is exclusively for internal use*

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : RANE YOGESH HARI SHANKAR

Enrolment No. : Z039

Branch : CHEMICAL ENGINEERING

Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	CC
CHP101	CHEMISTRY LAB (BS)	2	CD
CSL101	COMPUTER PROGRAMMING (ES)	8	BB
EEL101	ELECTRICAL ENGINEERING (ES)	6	CD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	CC
HUL102	SOCIAL SCIENCE (HM)	4	BC
MAL101	MATHEMATICS I (BS)	8	DD
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	252.00	6.30		40.00	252.00	6.30
DE -	DC -	HM 4	OC -	DE -	DC -	HM 4	OC -
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	CC
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	BC
MAL102	MATHEMATICS - II (BS)	8	BC
MEC101	ENGINEERING DRAWING (ES)	8	CC
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CC
PHP101	PHYSICS (BS)	2	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	252.00	6.63		78.00	504.00	6.46
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 36	BS 32	Total 78

*Note : This grade card is exclusively for internal use*

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : BUKKA VAMSHI KRISHNA

Enrolment No. : Z040

Branch : CHEMICAL ENGINEERING

Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	CC
CHP101	CHEMISTRY LAB (BS)	2	CC
CSL101	COMPUTER PROGRAMMING (ES)	8	BB
EEL101	ELECTRICAL ENGINEERING (ES)	6	DD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL101	MATHEMATICS I (BS)	8	DD
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit		SGPA	CGPA	Credit		EGP	CGPA
	40.00	254.00			40.00	254.00		
DE -	DC -	HM 4	OC -	DE -	DC -	HM 4	OC -	
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40	

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	CC
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	BC
MEC101	ENGINEERING DRAWING (ES)	8	CC
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BC
PHP101	PHYSICS (BS)	2	AB

SGPA	Credit		EGP	SGPA	CGPA	Credit		EGP	CGPA
	38.00	266.00				7.00	78.00		
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --		
AU 0	ES 16	BS 16	Total 38	AU 0	ES 36	BS 32	Total 78		

*Note : This grade card is exclusively for internal use*

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : BAVISKAR AEISHWARYA UMESH  
Branch : CHEMICAL ENGINEERING

Enrolment No. : Z043  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	BC
CHP101	CHEMISTRY LAB (BS)	2	CD
CSL101	COMPUTER PROGRAMMING (ES)	8	AB
EEL101	ELECTRICAL ENGINEERING (ES)	6	AB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL101	MATHEMATICS I (BS)	8	BB
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit		SGPA	CGPA	Credit		EGP	CGPA
	40.00	330.00			40.00	330.00		
DE -	DC -	HM 4	OC -	DE -	DC -	HM 4	OC -	
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40	

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	AA
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	AA
MEC101	ENGINEERING DRAWING (ES)	8	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BB
PHP101	PHYSICS (BS)	2	AA

SGPA	Credit		EGP	SGPA	CGPA	Credit		EGP	CGPA
	38.00	354.00				78.00	684.00		
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --		
AU 0	ES 16	BS 16	Total 38	AU 0	ES 36	BS 32	Total 78		

*Note : This grade card is exclusively for internal use*

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : JAKOTIYA NI KET SUSHILKUMAR

Enrolment No. : Z046

Branch : CHEMICAL ENGINEERING

Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	CD
CHP101	CHEMISTRY LAB (BS)	2	CD
CSL101	COMPUTER PROGRAMMING (ES)	8	AB
EEL101	ELECTRICAL ENGINEERING (ES)	6	DD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	CD
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL101	MATHEMATICS I (BS)	8	DD
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	250.00	6.25				
DE -	DC -	HM 4	OC -	DE -	DC -	HM 4	OC -
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	CC
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	AB
MAL102	MATHEMATICS - II (BS)	8	DD
MEC101	ENGINEERING DRAWING (ES)	8	CC
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CC
PHP101	PHYSICS (BS)	2	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	238.00	6.26				
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 36	BS 32	Total 78

*Note : This grade card is exclusively for internal use*

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SWAPNIL	Enrolment No. : Z047				
Branch : CHEMICAL ENGINEERING	Degree : BACHELOR OF TECHNOLOGY				
Course	Title	Cr Gr	Course	Title	Cr Gr

**AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	FF
CHP101	CHEMISTRY LAB (BS)	2	DD
CSL101	COMPUTER PROGRAMMING (ES)	8	CC
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	FF
HUL102	SOCIAL SCIENCE (HM)	4	CC
MAL101	MATHEMATICS I (BS)	8	FF
MEP102	WORKSHOP (ES)	4	AB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	116.00	2.90		18.00	116.00	6.44
DE --	DC --	HM 4	OC --	DE --	DC --	HM 4	OC --
AU 0	ES 12	BS 2	Total 18	AU 0	ES 12	BS 2	Total 18

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS (ES)	2	CD
HUL101	COMMUNICATION SKILL (HM)	6	DD
MAL102	MATHEMATICS - II (BS)	8	DD
MEC101	ENGINEERING DRAWING (ES)	8	DD
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	DD
PHP101	PHYSICS (BS)	2	CD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	132.00	3.47		64.00	310.00	4.84
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 28	BS 26	Total 64	AU 0	ES 28	BS 26	Total 64

**RE-EXAM AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	FF
EEL101	ELECTRICAL ENGINEERING (ES)	6	CD
MAL101	MATHEMATICS I (BS)	8	DD
SGPA	Credit	EGP	SGPA
	20.00	62.00	3.10
CGPA	Credit	EGP	CGPA
	32.00	178.00	5.56
DE --	DC --	HM 4	OC --
AU --	ES 6	BS 8	Total 14
AU 0	ES 18	BS 10	Total 32

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : PRATHMESH JOSHI  
Branch : CHEMICAL ENGINEERING

Enrolment No. : Z062  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL101	CHEMISTRY (BS)	6	BC
CHP101	CHEMISTRY LAB (BS)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	AA
EEL101	ELECTRICAL ENGINEERING (ES)	6	BC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL101	MATHEMATICS I (BS)	8	CC
MEP102	WORKSHOP (ES)	4	AB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	314.00	7.85				
DE -	DC -	HM 4	OC -	DE -	DC -	HM 4	OC -
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	BB
AMP151	ENGINEERING MECHANICS (ES)	2	BC
HUL101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	CC
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BC
PHP101	PHYSICS (BS)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	266.00	7.00				
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 36	BS 32	Total 78

*Note : This grade card is exclusively for internal use*

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ADARSH SHRI KANT PATIL

Enrolment No. : BT11CHE001

Branch : CHEMICAL ENGINEERING

Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

CHL101	CHEMISTRY (BS)	6	BB
CHP101	CHEMISTRY LAB (BS)	2	AA
CSL101	COMPUTER PROGRAMMING (ES)	8	BB
EEL101	ELECTRICAL ENGINEERING (ES)	6	BC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	CC
MAL101	MATHEMATICS I (BS)	8	BB
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	318.00	7.95	40.00	318.00	7.95			40.00	318.00	7.95				
DE	-	DC	-	HM	4	OC	-	DE	-	DC	-	HM	4	OC	-
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20	BS	16	Total	40

**SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	W
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	AB
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	AB
PHP101	PHYSICS (BS)	2	AB

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	38.00	258.00	6.79	72.00	576.00	8.00			72.00	576.00	8.00				
DE	--	DC	--	HM	6	OC	--	DE	--	DC	--	HM	10	OC	--
AU	0	ES	10	BS	16	Total	32	AU	0	ES	30	BS	32	Total	72

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	BB
CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CHL336	POLYMER ENGINEERING (DE)	6	CC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BB
CML263	FLUID MECHANICS (DC)	6	BB
CML264	MECHANICAL OPERATIONS (DC)	6	BB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	40.00	288.00	7.20	152.00	1120.00	7.37			152.00	1120.00	7.37				
DE	6	DC	28	HM	--	OC	--	DE	18	DC	56	HM	10	OC	--
AU	--	ES	6	BS	--	Total	40	AU	0	ES	36	BS	32	Total	152

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ADITI BHARTI  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE002  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

CHL101	CHEMISTRY (BS)	6	CD
CHP101	CHEMISTRY LAB (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	CD
EEL101	ELECTRICAL ENGINEERING (ES)	6	DD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	BC
MAL101	MATHEMATICS I (BS)	8	DD
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	224.00	5.60	40.00	224.00	5.60			40.00	224.00	5.60				
DE	-	DC	-	HM	4	OC	-	DE	-	DC	-	HM	4	OC	-
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20	BS	16	Total	40

**SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	DD
AMP151	ENGINEERING MECHANICS (ES)	2	BC
HUL101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	DD
MEC101	ENGINEERING DRAWING (ES)	8	CC
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS (BS)	2	BC

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP	CGPA		
	38.00	210.00	5.53	78.00	434.00	5.56			78.00	434.00	5.56				
DE	--	DC	--	HM	6	OC	--	DE	--	DC	--	HM	10	OC	--
AU	0	ES	16	BS	16	Total	38	AU	0	ES	36	BS	32	Total	78

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHL336	POLYMER ENGINEERING (DE)	6	CC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	CC
CML264	MECHANICAL OPERATIONS (DC)	6	BB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	BB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP	CGPA		
	40.00	280.00	7.00	152.00	896.00	5.89			152.00	896.00	5.89				
DE	12	DC	28	HM	--	OC	--	DE	24	DC	50	HM	10	OC	--
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	152

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CD
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	CD
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	CD
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF
CML474	PLANT UTILITY (DE)	6	CD
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	FF

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	152.00	3.80	106.00	586.00	5.53			106.00	586.00	5.53				
DE	6	DC	22	HM	--	OC	--	DE	6	DC	22	HM	10	OC	--
AU	--	ES	--	BS	--	Total	28	AU	0	ES	36	BS	32	Total	106

**RE-EXAM AUTUMN 2012**

CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CD

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	12.00	30.00	2.50	112.00	616.00	5.50			112.00	616.00	5.50				
DE	6	DC	22	HM	--	OC	--	DE	12	DC	22	HM	10	OC	--
AU	--	ES	--	BS	--	Total	6	AU	0	ES	36	BS	32	Total	112

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ADITYA KUMAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE003  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	CC
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	CC
MAL101	MATHEMATICS I (BS)	8	DD
MEC101	ENGINEERING DRAWING (ES)	8	BC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	DD
PHP101	PHYSICS LAB (BS)	2	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	218.00	5.74		38.00	218.00	5.74
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2012**

CHL101	APPLIED CHEMISTRY (BS)	6	CC
CHP101	APPLIED CHEMISTRY (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	CD
EEL101	ELECTRICAL ENGINEERING (ES)	6	BC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL102	MATHEMATICS - II (BS)	8	CC
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	270.00	6.75		78.00	488.00	6.26
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CD
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CD
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CC
CML474	PLANT UTILITY (DE)	6	BC
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	DD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	228.00	5.70		118.00	716.00	6.07
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CHL336	POLYMER ENGINEERING (DE)	6	CC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	BC
CML264	MECHANICAL OPERATIONS (DC)	6	BB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BC
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	BC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	274.00	6.85		158.00	990.00	6.27
DE 12	DC 28	HM --	OC --	DE 24	DC 56	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : AGRAWAL ANKIT KRISHAN  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE004  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

CHL101	CHEMISTRY (BS)	6	BC
CHP101	CHEMISTRY LAB (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	CC
EEL101	ELECTRICAL ENGINEERING (ES)	6	BC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL101	MATHEMATICS I (BS)	8	CD
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	274.00	6.85	40.00	274.00	6.85			40.00	274.00	6.85				
DE	-	DC	-	HM	4	OC	-	DE	-	DC	-	HM	4	OC	-
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20	BS	16	Total	40

**SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	CC
AMP151	ENGINEERING MECHANICS (ES)	2	BC
HUL101	COMMUNICATION SKILL (HM)	6	BC
MAL102	MATHEMATICS - II (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	BB
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BC
PHP101	PHYSICS (BS)	2	BB

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	38.00	262.00	6.89	78.00	536.00	6.87			38.00	262.00	6.89	78.00	536.00	6.87	
DE	--	DC	--	HM	6	OC	--	DE	--	DC	--	HM	10	OC	--
AU	0	ES	16	BS	16	Total	38	AU	0	ES	36	BS	32	Total	78

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	AB
CHL336	POLYMER ENGINEERING (DE)	6	CC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BB
CML263	FLUID MECHANICS (DC)	6	AA
CML264	MECHANICAL OPERATIONS (DC)	6	AB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	AB
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	AA
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	40.00	354.00	8.85	158.00	1238.00	7.84			40.00	354.00	8.85	158.00	1238.00	7.84	
DE	12	DC	28	HM	--	OC	--	DE	24	DC	56	HM	10	OC	--
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : AKASH HARODE  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE005  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

CHL101	CHEMISTRY (BS)	6	CC
CHP101	CHEMISTRY LAB (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	CC
EEL101	ELECTRICAL ENGINEERING (ES)	6	CC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	CC
MAL101	MATHEMATICS I (BS)	8	CC
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	262.00	6.55	40.00	262.00	6.55			40.00	262.00	6.55				
DE	-	DC	-	HM	4	OC	-	DE	-	DC	-	HM	4	OC	-
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20	BS	16	Total	40

**SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	DD
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	DD
MAL102	MATHEMATICS - II (BS)	8	DD
MEC101	ENGINEERING DRAWING (ES)	8	CC
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	DD
PHP101	PHYSICS (BS)	2	BB

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	38.00	186.00	4.89	78.00	448.00	5.74			DE	--	DC	--	HM	10	OC
DE	--	DC	--	HM	6	OC	--	AU	0	ES	36	BS	32	Total	78
AU	0	ES	16	BS	16	Total	38	AU	0	ES	36	BS	32	Total	78

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	CC
CML263	FLUID MECHANICS (DC)	6	BC
CML264	MECHANICAL OPERATIONS (DC)	6	BB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CD
CML299	INTRODUCTION TO COMPUTING SOFTWARE FOR CHEMICAL ENGINEERS (DE)	6	AB
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	BC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	40.00	278.00	6.95	158.00	916.00	5.80			DE	24	DC	56	HM	10	OC
DE	12	DC	28	HM	--	OC	--	AU	0	ES	36	BS	32	Total	158
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	158

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	DD
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	FF
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	DD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF
CML474	PLANT UTILITY (DE)	6	DD
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CD

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	130.00	3.25	106.00	578.00	5.45			40.00	278.00	6.95	158.00	916.00	5.80	
DE	12	DC	16	HM	--	OC	--	DE	12	DC	16	HM	10	OC	--
AU	--	ES	--	BS	--	Total	28	AU	0	ES	36	BS	32	Total	106

**RE-EXAM AUTUMN 2012**

CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CD
SGPA	Credit	EGP	SGPA
12.00	60.00	5.00	118.00

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
12.00	60.00	5.00	118.00	5.41	28	HM	--

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
12.00	60.00	5.00	118.00	5.41	12	HM	--

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
12.00	60.00	5.00	118.00	5.41	0	OC	--

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
12.00	60.00	5.00	118.00	5.41	0	OC	--

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
12.00	60.00	5.00	118.00	5.41	12	HM	--

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
12.00	60.00	5.00	118.00	5.41	0	ES	--

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
12.00	60.00	5.00	118.00	5.41	0	ES	--

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
12.00	60.00	5.00	118.00	5.41	12	HM	--

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
12.00	60.00	5.00	118.00	5.41	0	ES	--

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
12.00	60.00	5.00	118.00	5.41	0	ES	--

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
12.00	60.00	5.00	118.00	5.41	0	ES	--

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
12.00	60.00	5.00	118.00	5.41	0	ES	--

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
12.00	60.00	5.00	118.00	5.41	0	ES	--

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA

<tbl\_r cells="8" ix="1" maxcspan="1" maxrspan="1" usedcols="8

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : AKASH KUMAR SRI VASTVA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE006  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	CD
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	CC
MAL101	MATHEMATICS I (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	CC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BC
PHP101	PHYSICS LAB (BS)	2	CD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	232.00	6.11		38.00	232.00	6.11
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2012**

CHL101	APPLIED CHEMISTRY (BS)	6	BC
CHP101	APPLIED CHEMISTRY (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	DD
EEL101	ELECTRICAL ENGINEERING (ES)	6	BB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AA
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL102	MATHEMATICS - II (BS)	8	AB
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	302.00	7.55		78.00	534.00	6.85
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BB
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BB
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	AB
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BB
CML474	PLANT UTILITY (DE)	6	AB
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	332.00	8.30		118.00	866.00	7.34
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BB
CML263	FLUID MECHANICS (DC)	6	BB
CML264	MECHANICAL OPERATIONS (DC)	6	AB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BB
CML299	INTRODUCTION TO COMPUTING SOFTWARE FOR CHEMICAL ENGINEERS (DE)	6	AB
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	AA
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	342.00	8.55		158.00	1208.00	7.65
DE 12	DC 28	HM --	OC --	DE 24	DC 56	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : AMIR KHAN H PATHAN  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE007  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	DD
AMP151	ENGINEERING MECHANICS LAB (ES)	2	BC
HUL101	COMMUNICATION SKILLS (HM)	6	BB
MAL101	MATHEMATICS I (BS)	8	CD
MEC101	ENGINEERING DRAWING (ES)	8	BC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS LAB (BS)	2	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	226.00	5.95		38.00	226.00	5.95
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2012**

CHL101	APPLIED CHEMISTRY (BS)	6	CC
CHP101	APPLIED CHEMISTRY (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	DD
EEL101	ELECTRICAL ENGINEERING (ES)	6	CC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	CC
MAL102	MATHEMATICS - II (BS)	8	BC
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	252.00	6.30		78.00	478.00	6.13
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CD
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CD
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	CC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF
CML474	PLANT UTILITY (DE)	6	CD
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	DD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	172.00	4.30		112.00	650.00	5.80
DE 12	DC 22	HM --	OC --	DE 12	DC 22	HM 10	OC --
AU --	ES --	BS --	Total 34	AU 0	ES 36	BS 32	Total 112

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CHL336	POLYMER ENGINEERING (DE)	6	CC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	BC
CML264	MECHANICAL OPERATIONS (DC)	6	BB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	BC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	268.00	6.70		158.00	960.00	6.08
DE 12	DC 28	HM --	OC --	DE 24	DC 56	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**RE-EXAM AUTUMN 2012**

CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BC
SGPA	Credit	EGP	SGPA
	6.00	42.00	7.00
CGPA	Credit	EGP	CGPA
	118.00	692.00	5.86

DE --	DC 6	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 6	AU 0	ES 36	BS 32	Total 118

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course

( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ANKIT KARNANY  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE008  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	BB
AMP151	ENGINEERING MECHANICS LAB (ES)	2	BB
HUL101	COMMUNICATION SKILLS (HM)	6	BC
MAL101	MATHEMATICS I (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	BC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS LAB (BS)	2	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	254.00	6.68		38.00	254.00	6.68
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2012**

CHL101	APPLIED CHEMISTRY (BS)	6	CC
CHP101	APPLIED CHEMISTRY (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	BC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	CC
MAL102	MATHEMATICS - II (BS)	8	BC
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	282.00	7.05		78.00	536.00	6.87
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CD
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CD
CML474	PLANT UTILITY (DE)	6	CD
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	234.00	5.85		118.00	770.00	6.53
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CHL336	POLYMER ENGINEERING (DE)	6	DD
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	BC
CML264	MECHANICAL OPERATIONS (DC)	6	BB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	BC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	262.00	6.55		158.00	1032.00	6.53
DE 12	DC 28	HM --	OC --	DE 24	DC 56	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ANKITA YADAV  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE009  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	CD
AMP151	ENGINEERING MECHANICS LAB (ES)	2	CC
HUL101	COMMUNICATION SKILLS (HM)	6	BC
MAL101	MATHEMATICS I (BS)	8	BC
MEC101	ENGINEERING DRAWING (ES)	8	BB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS LAB (BS)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	252.00	6.63		38.00	252.00	6.63
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2012**

CHL101	APPLIED CHEMISTRY (BS)	6	BC
CHP101	APPLIED CHEMISTRY (BS)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	AB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL102	MATHEMATICS - II (BS)	8	BB
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	328.00	8.20		78.00	580.00	7.44
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BB
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AA
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BC
CML474	PLANT UTILITY (DE)	6	AB
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	308.00	7.70		118.00	888.00	7.53
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHL336	POLYMER ENGINEERING (DE)	6	BB
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AB
CML263	FLUID MECHANICS (DC)	6	AB
CML264	MECHANICAL OPERATIONS (DC)	6	AB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BC
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	AB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	332.00	8.30		158.00	1220.00	7.72
DE 12	DC 28	HM --	OC --	DE 24	DC 56	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : APURV SHARMA	Enrolment No. : BT11CHE010		
Branch : CHEMICAL ENGINEERING	Degree : BACHELOR OF TECHNOLOGY		
Course Title	Cr Gr	Course Title	Cr Gr

**AUTUMN 2011**

CHL101 CHEMISTRY (BS)	6 CC
CHP101 CHEMISTRY LAB (BS)	2 AB
CSL101 COMPUTER PROGRAMMING (ES)	8 CD
EEL101 ELECTRICAL ENGINEERING (ES)	6 BB
EEP101 ELECTRICAL ENGINEERING LAB (ES)	2 BB
HUL102 SOCIAL SCIENCE (HM)	4 BC
MAL101 MATHEMATICS I (BS)	8 DD
MEP101 WORKSHOP (ES)	4 AA
PEB151 SPORTS / YOGA / LIBRARY / NCC (AU)	0 SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	258.00	6.45				
DE -	DC -	HM 4	OC -	DE -	DC -	HM 4	OC -
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40

**SPRING 2012**

AML151 ENGINEERING MECHANICS (ES)	6 CD
AMP151 ENGINEERING MECHANICS (ES)	2 BC
HUL101 COMMUNICATION SKILL (HM)	6 CC
MAL102 MATHEMATICS - II (BS)	8 CD
MEC101 ENGINEERING DRAWING (ES)	8 BC
PEB151 SPORTS/YOGA/LIBRARY/NCC (AU)	0 SS
PHL101 PHYSICS (BS)	6 CC
PHP101 PHYSICS (BS)	2 BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	226.00	5.95				
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 36	BS 32	Total 78	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2012**

CHL261 PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6 CC
CHL263 ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6 BC
CHP261 PHYSICAL AND INORGANIC CHEMISTRY (DC)	2 BC
CHP263 ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2 BC
CML261 INORGANIC CHEMICAL TECHNOLOGY (DC)	6 BB
CML262 CHEMICAL PROCESS CALCULATIONS (DC)	6 CD
CML474 PLANT UTILITY (DE)	6 CC
MAL205 NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6 CD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	250.00	6.25				
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2013**

CHL214 ORGANIC CHEMICAL TECHNOLOGY (DC)	6 BC
CHL336 POLYMER ENGINEERING (DE)	6 CD
CHP214 ORGANIC CHEMICAL TECHNOLOGY (DC)	2 BC
CML263 FLUID MECHANICS (DC)	6 BC
CML264 MECHANICAL OPERATIONS (DC)	6 BB
CML265 CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6 AB
CML467 MATERIALS IN CHEMICAL INDUSTRIES (DE)	6 AA
CMP264 FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2 AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	310.00	7.75				
DE 12	DC 28	HM --	OC --	DE 24	DC 56	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ARBIND PRASAD  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE011  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	CD
AMP151	ENGINEERING MECHANICS LAB (ES)	2	CC
HUL101	COMMUNICATION SKILLS (HM)	6	BC
MAL101	MATHEMATICS I (BS)	8	CD
MEC101	ENGINEERING DRAWING (ES)	8	BB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS LAB (BS)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	236.00	6.21		38.00	236.00	6.21
DE -	DC -	HM 6	OC --	DE -	DC -	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2012**

CHL101	APPLIED CHEMISTRY (BS)	6	CD
CHP101	APPLIED CHEMISTRY (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	CC
EEL101	ELECTRICAL ENGINEERING (ES)	6	CC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	BC
MAL102	MATHEMATICS - II (BS)	8	CD
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	254.00	6.35		78.00	490.00	6.28
DE -	DC -	HM 4	OC --	DE -	DC -	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	CC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CD
CML474	PLANT UTILITY (DE)	6	BC
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	232.00	5.80		118.00	722.00	6.12
DE 12	DC 28	HM -	OC --	DE 12	DC 28	HM 10	OC --
AU -	ES -	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BB
CML263	FLUID MECHANICS (DC)	6	BC
CML264	MECHANICAL OPERATIONS (DC)	6	BC
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CML299	INTRODUCTION TO COMPUTING SOFTWARE FOR CHEMICAL ENGINEERS (DE)	6	AB
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	AB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	294.00	7.35		158.00	1016.00	6.43
DE 12	DC 28	HM --	OC --	DE 24	DC 56	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ASHISH CHANDRAKANT KATKAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE012  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS LAB (ES)	2	CC
HUL101	COMMUNICATION SKILLS (HM)	6	CD
MAL101	MATHEMATICS I (BS)	8	FF
MEC101	ENGINEERING DRAWING (ES)	8	CC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	FF
PHP101	PHYSICS LAB (BS)	2	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	104.00	2.74		18.00	104.00	5.78
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 10	BS 2	Total 18	AU 0	ES 10	BS 2	Total 18

**SPRING 2012**

CHL101	APPLIED CHEMISTRY (BS)	6	CD
CHP101	APPLIED CHEMISTRY (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	DD
EEL101	ELECTRICAL ENGINEERING (ES)	6	DD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	FF
HUL102	SOCIAL SCIENCE (HM)	4	BC
MAL102	MATHEMATICS - II (BS)	8	DD
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	200.00	5.00		62.00	334.00	5.39
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 18	BS 16	Total 38	AU 0	ES 28	BS 24	Total 62

**RE-EXAM AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	FF
MAL101	MATHEMATICS I (BS)	8	FF
PHL101	PHYSICS (BS)	6	CD
SGPA	Credit	EGP	SGPA
SGPA	20.00	30.00	1.50
CGPA	Credit	EGP	CGPA
CGPA	24.00	134.00	5.58
DE --	DC --	HM --	OC --
AU --	ES --	BS 6	Total 6
AU 0	ES 10	BS 8	Total 24

**SUMMER TERM SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	CC
MAL101	MATHEMATICS I (BS)	8	CD
SGPA	Credit	EGP	SGPA
SGPA	14.00	76.00	5.43
CGPA	Credit	EGP	CGPA
CGPA	76.00	410.00	5.39
DE --	DC --	HM --	OC --
AU --	ES 6	BS 8	Total 14
AU 0	ES 34	BS 32	Total 76

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	DD
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CD
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	CC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	DD
CML474	PLANT UTILITY (DE)	6	CC
HUL401	ECONOMICS AND MANAGEMENT (HM)	6	BC
SGPA	Credit	EGP	SGPA
SGPA	40.00	218.00	5.45
CGPA	Credit	EGP	CGPA
CGPA	116.00	628.00	5.41
DE 6	DC 28	HM 6	OC --
DE 6	DC 28	HM 16	OC --
AU --	ES --	BS --	Total 40
AU 0	ES 34	BS 32	Total 116

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CHL336	POLYMER ENGINEERING (DE)	6	CC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	CD
CML264	MECHANICAL OPERATIONS (DC)	6	BC
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	CC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA
EEP101	ELECTRICAL ENGINEERING (ES)	2	BC
SGPA	Credit	EGP	SGPA
SGPA	42.00	258.00	6.14
CGPA	Credit	EGP	CGPA
CGPA	158.00	886.00	5.61
DE 12	DC 28	HM --	OC --
DE 18	DC 56	HM 16	OC --
AU --	ES 2	BS --	Total 42
AU 0	ES 36	BS 32	Total 158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ASHWIN T GEORGE  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE013  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

CHL101	CHEMISTRY (BS)	6	BC
CHP101	CHEMISTRY LAB (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	BB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	CC
MAL101	MATHEMATICS I (BS)	8	CC
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	286.00	7.15	40.00	286.00	7.15			40.00	286.00	7.15				
DE	-	DC	-	HM	4	OC	-	DE	-	DC	-	HM	4	OC	-
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20	BS	16	Total	40

**SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	CC
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	BC
MAL102	MATHEMATICS - II (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	BB
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS (BS)	2	BC

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	38.00	252.00	6.63	78.00	538.00	6.90			78.00	538.00	6.90				
DE	--	DC	--	HM	6	OC	--	DE	--	DC	--	HM	10	OC	--
AU	0	ES	16	BS	16	Total	38	AU	0	ES	36	BS	32	Total	78

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CD
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BC
CML474	PLANT UTILITY (DE)	6	BB
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CC

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	258.00	6.45	118.00	796.00	6.75			40.00	290.00	7.25				
DE	12	DC	28	HM	--	OC	--	DE	12	DC	28	HM	6	OC	--
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	118

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	CC
CML263	FLUID MECHANICS (DC)	6	BC
CML264	MECHANICAL OPERATIONS (DC)	6	BC
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BC
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	BB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA
HUL404	INDUSTRY AND SOCIETY (HM)	6	BB

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	40.00	290.00	7.25	158.00	1086.00	6.87			6	DC	28	HM	6	OC	--
DE	6	DC	28	HM	6	OC	--	DE	18	DC	56	HM	16	OC	--
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : BI DWAI SURAJ ANIL  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE014  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

CHL101	CHEMISTRY (BS)	6	AB
CHP101	CHEMISTRY LAB (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	BB
EEL101	ELECTRICAL ENGINEERING (ES)	6	BB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AA
HUL102	SOCIAL SCIENCE (HM)	4	DD
MAL101	MATHEMATICS I (BS)	8	CC
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	304.00	7.60	40.00	304.00	7.60			40.00	304.00	7.60				
DE	-	DC	-	HM	4	OC	-	DE	-	DC	-	HM	4	OC	-
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20	BS	16	Total	40

**SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	AA
AMP151	ENGINEERING MECHANICS (ES)	2	AA
HUL101	COMMUNICATION SKILL (HM)	6	AB
MAL102	MATHEMATICS - II (BS)	8	AA
MEC101	ENGINEERING DRAWING (ES)	8	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BC
PHP101	PHYSICS (BS)	2	CC

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	38.00	348.00	9.16	78.00	652.00	8.36			DE	--	DC	--	HM	10	OC
DE	-	DC	-	HM	6	OC	--	DE	-	DC	-	HM	10	OC	--
AU	0	ES	16	BS	16	Total	38	AU	0	ES	36	BS	32	Total	78

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	AB
CHL224	ENERGY FUELS AND LUBRICANTS (OC)	6	AB
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AA
CML263	FLUID MECHANICS (DC)	6	AA
CML264	MECHANICAL OPERATIONS (DC)	6	AA
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	AA
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	AA
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	40.00	388.00	9.70	158.00	1342.00	8.49			DE	6	DC	28	HM	--	OC
DE	6	DC	28	HM	--	OC	6	DE	18	DC	56	HM	10	OC	6
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : BI DYAPATHI RAY  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE015  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

CHL101	CHEMISTRY (BS)	6	BB
CHP101	CHEMISTRY LAB (BS)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	AB
EEL101	ELECTRICAL ENGINEERING (ES)	6	CD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	CC
MAL101	MATHEMATICS I (BS)	8	BB
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	312.00	7.80	40.00	312.00	7.80			40.00	312.00	7.80				
DE	-	DC	-	HM	4	OC	-	DE	-	DC	-	HM	4	OC	-
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20	BS	16	Total	40

**SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	BC
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	BC
MAL102	MATHEMATICS - II (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	DD
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	DD
PHP101	PHYSICS (BS)	2	BC

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	38.00	220.00	5.79	78.00	532.00	6.82			78.00	532.00	6.82				
DE	--	DC	--	HM	6	OC	--	DE	--	DC	--	HM	10	OC	--
AU	0	ES	16	BS	16	Total	38	AU	0	ES	36	BS	32	Total	78

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BB
CML263	FLUID MECHANICS (DC)	6	BB
CML264	MECHANICAL OPERATIONS (DC)	6	AB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CML299	INTRODUCTION TO COMPUTING SOFTWARE FOR CHEMICAL ENGINEERS (DE)	6	AA
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	BB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	40.00	324.00	8.10	158.00	1114.00	7.05			158.00	1114.00	7.05				
DE	12	DC	28	HM	--	OC	--	DE	12	DC	28	HM	10	OC	--
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : BURADA SAI GOWTHAM SAGAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE016  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

CHL101	CHEMISTRY (BS)	6	BC
CHP101	CHEMISTRY LAB (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	BC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL101	MATHEMATICS I (BS)	8	CC
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	290.00	7.25	40.00	290.00	7.25			40.00	290.00	7.25				
DE	-	DC	-	HM	4	OC	-	DE	-	DC	-	HM	4	OC	-
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20	BS	16	Total	40

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	AB
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	DD
CML474	PLANT UTILITY (DE)	6	BC
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CD

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	252.00	6.30	118.00	786.00	6.66			40.00	252.00	6.30				
DE	12	DC	28	HM	-	OC	-	DE	12	DC	28	HM	10	OC	-
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	118

**SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	CD
AMP151	ENGINEERING MECHANICS (ES)	2	BB
HUL101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	BB
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS (BS)	2	DD

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	38.00	244.00	6.42	78.00	534.00	6.85			38	78	--	78	38	78	
DE	--	DC	--	HM	6	OC	--	DE	--	DC	--	HM	10	OC	--
AU	0	ES	16	BS	16	Total	38	AU	0	ES	36	BS	32	Total	78

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHL336	POLYMER ENGINEERING (DE)	6	BC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BB
CML263	FLUID MECHANICS (DC)	6	AA
CML264	MECHANICAL OPERATIONS (DC)	6	BB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BB
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	BB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	40.00	324.00	8.10	158.00	1110.00	7.03			40	158	--	1110	32	Total	158
DE	12	DC	28	HM	--	OC	--	DE	24	DC	56	HM	10	OC	--
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : CHORGHE DARPAN ATUL  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE017  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

CHL101	CHEMISTRY (BS)	6	AA
CHP101	CHEMISTRY LAB (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	BC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	CC
MAL101	MATHEMATICS I (BS)	8	CD
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	296.00	7.40	40.00	296.00	7.40			40.00	296.00	7.40				
DE	-	DC	-	HM	4	OC	-	DE	-	DC	-	HM	4	OC	-
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20	BS	16	Total	40

**SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	CD
AMP151	ENGINEERING MECHANICS (ES)	2	BB
HUL101	COMMUNICATION SKILL (HM)	6	CC
MAL102	MATHEMATICS - II (BS)	8	DD
MEC101	ENGINEERING DRAWING (ES)	8	BB
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS (BS)	2	BB

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	38.00	224.00	5.89	78.00	520.00	6.67			DE	--	DC	--	HM	10	OC
DE	--	DC	--	HM	6	OC	--	DE	--	DC	--	HM	10	OC	--
AU	0	ES	16	BS	16	Total	38	AU	0	ES	36	BS	32	Total	78

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CHL336	POLYMER ENGINEERING (DE)	6	CC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	BC
CML264	MECHANICAL OPERATIONS (DC)	6	AB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	AA
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	40.00	296.00	7.40	158.00	1086.00	6.87			DE	12	DC	28	HM	--	OC
DE	12	DC	28	HM	--	OC	--	DE	24	DC	56	HM	10	OC	--
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : DEEPIKA RAWAL  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE019  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

CHL101	CHEMISTRY (BS)	6	AB
CHP101	CHEMISTRY LAB (BS)	2	AA
CSL101	COMPUTER PROGRAMMING (ES)	8	CD
EEL101	ELECTRICAL ENGINEERING (ES)	6	CD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL101	MATHEMATICS I (BS)	8	BB
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	296.00	7.40	40.00	296.00	7.40			40.00	296.00	7.40				
DE	-	DC	-	HM	4	OC	-	DE	-	DC	-	HM	4	OC	-
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20	BS	16	Total	40

**SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	CC
AMP151	ENGINEERING MECHANICS (ES)	2	BC
HUL101	COMMUNICATION SKILL (HM)	6	BC
MAL102	MATHEMATICS - II (BS)	8	CD
MEC101	ENGINEERING DRAWING (ES)	8	CD
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS (BS)	2	BC

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	38.00	216.00	5.68	78.00	512.00	6.56			DE	--	DC	--	HM	10	OC
DE	--	DC	--	HM	6	OC	--	AU	0	ES	36	BS	32	Total	78
AU	0	ES	16	BS	16	Total	38	AU	0	ES	36	BS	32	Total	78

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB
CHL336	POLYMER ENGINEERING (DE)	6	BC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	BB
CML264	MECHANICAL OPERATIONS (DC)	6	AB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	AB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	40.00	316.00	7.90	158.00	1140.00	7.22			DE	12	DC	28	HM	--	OC
DE	12	DC	28	HM	--	OC	--	AU	0	ES	36	BS	32	Total	158
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : DESHPANDE GOPAL BHIMRAO  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE020  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	BC
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	CD
MAL101	MATHEMATICS I (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	CD
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	DD
PHP101	PHYSICS LAB (BS)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	220.00	5.79		38.00	220.00	5.79
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2012**

CHL101	APPLIED CHEMISTRY (BS)	6	CD
CHP101	APPLIED CHEMISTRY (BS)	2	CC
CSL101	COMPUTER PROGRAMMING (ES)	8	CC
EEL101	ELECTRICAL ENGINEERING (ES)	6	DD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AA
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL102	MATHEMATICS - II (BS)	8	DD
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	238.00	5.95		78.00	458.00	5.87
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CD
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	CD
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BB
CML474	PLANT UTILITY (DE)	6	CD
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	236.00	5.90		118.00	694.00	5.88
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHL336	POLYMER ENGINEERING (DE)	6	BC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AB
CML263	FLUID MECHANICS (DC)	6	AB
CML264	MECHANICAL OPERATIONS (DC)	6	AA
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BB
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	AA
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	344.00	8.60		158.00	1038.00	6.57
DE 12	DC 28	HM --	OC --	DE 24	DC 56	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : DHAKITE ROHAN SADANAND  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE021  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	CC
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	AA
MAL101	MATHEMATICS I (BS)	8	CD
MEC101	ENGINEERING DRAWING (ES)	8	BB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS LAB (BS)	2	CD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	258.00	6.79		38.00	258.00	6.79
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2012**

CHL101	APPLIED CHEMISTRY (BS)	6	BC
CHP101	APPLIED CHEMISTRY (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	BB
EEL101	ELECTRICAL ENGINEERING (ES)	6	BB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	AA
MAL102	MATHEMATICS - II (BS)	8	CC
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	314.00	7.85		78.00	572.00	7.33
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BB
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BB
CML474	PLANT UTILITY (DE)	6	AB
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	298.00	7.45		118.00	870.00	7.37
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB
CHL336	POLYMER ENGINEERING (DE)	6	AB
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AB
CML263	FLUID MECHANICS (DC)	6	AB
CML264	MECHANICAL OPERATIONS (DC)	6	AA
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	AB
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	AA
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	368.00	9.20		158.00	1238.00	7.84
DE 12	DC 28	HM --	OC --	DE 24	DC 56	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SHAIK SULEMAN  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE022  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

CHL101	CHEMISTRY (BS)	6	AB
CHP101	CHEMISTRY LAB (BS)	2	AA
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	BC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	AA
MAL101	MATHEMATICS I (BS)	8	CC
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	314.00	7.85	40.00	314.00	7.85			40.00	314.00	7.85				
DE	-	DC	-	HM	4	OC	-	DE	-	DC	-	HM	4	OC	-
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20	BS	16	Total	40

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AA
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AA
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BB
CML474	PLANT UTILITY (DE)	6	AA
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CC

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	304.00	7.60	118.00	938.00	7.95			40.00	304.00	7.60				
DE	12	DC	28	HM	--	OC	--	DE	12	DC	28	HM	10	OC	--
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	118

**SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	AA
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	BC
MEC101	ENGINEERING DRAWING (ES)	8	BB
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	AB
PHP101	PHYSICS (BS)	2	AA

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	38.00	320.00	8.42	78.00	634.00	8.13			78.00	634.00	8.13				
DE	--	DC	--	HM	6	OC	--	DE	--	DC	--	HM	10	OC	--
AU	0	ES	16	BS	16	Total	38	AU	0	ES	36	BS	32	Total	78

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	AB
CHL224	ENERGY FUELS AND LUBRICANTS (OC)	6	AA
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AA
CML263	FLUID MECHANICS (DC)	6	AA
CML264	MECHANICAL OPERATIONS (DC)	6	AA
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	AA
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	AA
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	40.00	394.00	9.85	158.00	1332.00	8.43			158.00	1332.00	8.43				
DE	6	DC	28	HM	--	OC	6	DE	18	DC	56	HM	10	OC	6
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : GAJBE HARSHAL ANANDA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE023  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	CD
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	CD
MAL101	MATHEMATICS I (BS)	8	DD
MEC101	ENGINEERING DRAWING (ES)	8	CD
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	DD
PHP101	PHYSICS LAB (BS)	2	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	188.00	4.95		38.00	188.00	4.95
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2012**

CHL101	APPLIED CHEMISTRY (BS)	6	CC
CHP101	APPLIED CHEMISTRY (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	CC
EEL101	ELECTRICAL ENGINEERING (ES)	6	DD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	CC
MAL102	MATHEMATICS - II (BS)	8	CC
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	252.00	6.30		78.00	440.00	5.64
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CD
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	DD
CML474	PLANT UTILITY (DE)	6	BB
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	236.00	5.90		118.00	676.00	5.73
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHL336	POLYMER ENGINEERING (DE)	6	CC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	BC
CML264	MECHANICAL OPERATIONS (DC)	6	AB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	AB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	298.00	7.45		158.00	974.00	6.16
DE 12	DC 28	HM --	OC --	DE 24	DC 56	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : BARAI MAYUR DNYANESHWAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE024  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	CC
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	AB
MAL101	MATHEMATICS I (BS)	8	BC
MEC101	ENGINEERING DRAWING (ES)	8	CD
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BC
PHP101	PHYSICS LAB (BS)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	264.00	6.95		38.00	264.00	6.95
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2012**

CHL101	APPLIED CHEMISTRY (BS)	6	AB
CHP101	APPLIED CHEMISTRY (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	AA
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	BC
MAL102	MATHEMATICS - II (BS)	8	BC
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	328.00	8.20		78.00	592.00	7.59
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF
CML474	PLANT UTILITY (DE)	6	CC
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	180.00	4.50		106.00	772.00	7.28
DE 6	DC 22	HM --	OC --	DE 6	DC 22	HM 10	OC --
AU --	ES --	BS --	Total 28	AU 0	ES 36	BS 32	Total 106

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CHL336	POLYMER ENGINEERING (DE)	6	BC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	BC
CML264	MECHANICAL OPERATIONS (DC)	6	BB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BB
CML299	INTRODUCTION TO COMPUTING SOFTWARE FOR CHEMICAL ENGINEERS (DE)	6	AB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	304.00	7.60		158.00	1142.00	7.23
DE 12	DC 28	HM --	OC --	DE 24	DC 56	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**RE-EXAM AUTUMN 2012**

CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CC
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	12.00	66.00	5.50		118.00	638.00	7.10
DE 6	DC 6	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 12	AU 0	ES 36	BS 32	Total 118

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : GOTMARE AKSHAY GAJANAN  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE025  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

CHL101	CHEMISTRY (BS)	6	DD
CHP101	CHEMISTRY LAB (BS)	2	CC
CSL101	COMPUTER PROGRAMMING (ES)	8	FF
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL101	MATHEMATICS I (BS)	8	CD
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
DE --	DC --	HM 4	OC --	DE --	DC --	HM 4	OC --
AU 0	ES 6	BS 16	Total 26	AU 0	ES 6	BS 16	Total 26

**SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	W
AMP151	ENGINEERING MECHANICS (ES)	2	BC
HUL101	COMMUNICATION SKILL (HM)	6	CD
MAL102	MATHEMATICS - II (BS)	8	FF
MEC101	ENGINEERING DRAWING (ES)	8	CD
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	FF
PHP101	PHYSICS (BS)	2	DD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 16	BS 18	Total 44	AU 0	ES 16	BS 18	Total 44

**RE-EXAM SPRING 2012**

MAL102	MATHEMATICS - II (BS)	8	FF
PHL101	PHYSICS (BS)	6	FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
DE --	DC --	HM --	OC --	DE --	DC --	HM 10	OC --
AU --	ES 22	BS 24	Total 56	AU 0	ES 22	BS 24	Total 56

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	DD
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CD
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF
CML474	PLANT UTILITY (DE)	6	DD
CSL101	COMPUTER PROGRAMMING (ES)	8	FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
DE 6	DC 22	HM --	OC --	DE 6	DC 22	HM 10	OC --
AU --	ES --	BS --	Total 28	AU 0	ES 22	BS 24	Total 84

**SUMMER TERM SPRING 2012**

EEL101	ELECTRICAL ENGINEERING (ES)	6	BC
PHL101	PHYSICS (BS)	6	DD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
DE --	DC --	HM --	OC --	DE --	DC --	HM 10	OC --
AU --	ES 6	BS 6	Total 12	AU 0	ES 22	BS 24	Total 56

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	FF
CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BB
CML263	FLUID MECHANICS (DC)	6	BC
CML264	MECHANICAL OPERATIONS (DC)	6	BB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

MAL102	MATHEMATICS - II (BS)	8	FF
--------	-----------------------	---	----

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
DE --	DC 28	HM --	OC --	DE 6	DC 50	HM 10	OC --
AU --	ES --	BS --	Total 28	AU 0	ES 22	BS 24	Total 112

**Note : This grade card is exclusively for internal use**  
 Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points,  
 SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
 ( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : GUGULOTH VENKANNA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE026  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS LAB (ES)	2	BB
HUL101	COMMUNICATION SKILLS (HM)	6	CD
MAL101	MATHEMATICS I (BS)	8	DD
MEC101	ENGINEERING DRAWING (ES)	8	CD
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	FF
PHP101	PHYSICS LAB (BS)	2	CD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	128.00	3.37		26.00	128.00	4.92
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 10	BS 10	Total 26	AU 0	ES 10	BS 10	Total 26

**SPRING 2012**

CHL101	APPLIED CHEMISTRY (BS)	6	CC
CHP101	APPLIED CHEMISTRY (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	DD
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	CD
HUL102	SOCIAL SCIENCE (HM)	4	CC
MAL102	MATHEMATICS - II (BS)	8	CD
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	198.00	4.95		66.00	350.00	5.30
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 14	BS 16	Total 34	AU 0	ES 24	BS 32	Total 66

**RE-EXAM AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	FF
PHL101	PHYSICS (BS)	6	DD
SGPA	Credit	EGP	SGPA
	12.00	24.00	2.00
CGPA	Credit	EGP	CGPA
	32.00	152.00	4.75
DE --	DC --	HM --	OC --
AU --	ES --	BS 6	Total 6
AU 0	ES 10	BS 16	Total 32

**RE-EXAM SPRING 2012**

EEL101	ELECTRICAL ENGINEERING (ES)	6	DD
SGPA	Credit	EGP	SGPA
	6.00	24.00	4.00
CGPA	Credit	EGP	CGPA
	72.00	374.00	5.19
DE --	DC --	HM --	OC --
AU --	ES 6	BS --	Total 6
AU 0	ES 30	BS 32	Total 72

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	DD
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CD
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	CD
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF
CML474	PLANT UTILITY (DE)	6	CD
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	DD
SGPA	Credit	EGP	SGPA
	40.00	162.00	4.05
CGPA	Credit	EGP	CGPA
	112.00	578.00	5.16
DE 12	DC 22	HM --	OC --
DE 12	DC 22	HM 10	OC --
AU --	ES --	BS --	Total 34
AU 0	ES 36	BS 32	Total 112

**SUMMER TERM SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	BC
SGPA	Credit	EGP	SGPA
	6.00	42.00	7.00
CGPA	Credit	EGP	CGPA
	78.00	416.00	5.33
DE --	DC --	HM --	OC --
AU --	ES 6	BS --	Total 6
AU 0	ES 36	BS 32	Total 78

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CHL336	POLYMER ENGINEERING (DE)	6	CC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	BC
CML264	MECHANICAL OPERATIONS (DC)	6	BB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	AB
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	BB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA
SGPA	Credit	EGP	SGPA
	40.00	298.00	7.45
CGPA	Credit	EGP	CGPA
	158.00	900.00	5.70
DE 12	DC 28	HM --	OC --
DE 24	DC 56	HM 10	OC --
AU --	ES --	BS --	Total 40
AU 0	ES 36	BS 32	Total 158

**RE-EXAM AUTUMN 2012**

CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	DD
SGPA	Credit	EGP	SGPA
	6.00	24.00	4.00
CGPA	Credit	EGP	CGPA
	118.00	602.00	5.10
DE --	DC 6	HM --	OC --
DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 6
AU 0	ES 36	BS 32	Total 118

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : GUMMA YATESHLAXMANKUMAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE027  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

CHL101	CHEMISTRY (BS)	6	DD
CHP101	CHEMISTRY LAB (BS)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	DD
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	BC
MAL101	MATHEMATICS I (BS)	8	FF
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	158.00	3.95		26.00	158.00	6.08
DE --	DC --	HM 4	OC --	DE --	DC --	HM 4	OC --
AU 0	ES 14	BS 8	Total 26	AU 0	ES 14	BS 8	Total 26

**SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS (ES)	2	CC
HUL101	COMMUNICATION SKILL (HM)	6	CD
MAL102	MATHEMATICS - II (BS)	8	FF
MEC101	ENGINEERING DRAWING (ES)	8	DD
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	FF
PHP101	PHYSICS (BS)	2	CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	86.00	2.26		58.00	306.00	5.28
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 10	BS 2	Total 18	AU 0	ES 30	BS 18	Total 58

**RE-EXAM AUTUMN 2011**

EEL101	ELECTRICAL ENGINEERING (ES)	6	CD
MAL101	MATHEMATICS I (BS)	8	DD
SGPA	Credit	EGP	SGPA
	14.00	62.00	4.43
DE --	DC --	HM --	OC --
AU --	ES 6	BS 8	Total 14
SGPA	Credit	EGP	SGPA
	40.00	220.00	5.50
DE --	DC --	HM --	OC --
AU 0	ES 20	BS 16	Total 40

**RE-EXAM SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	FF
MAL102	MATHEMATICS - II (BS)	8	FF
PHL101	PHYSICS (BS)	6	FF
SGPA	Credit	EGP	SGPA
	20.00	0.00	0.00
DE --	DC --	HM --	OC --
AU 0	ES 30	BS 18	Total 58

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	DD
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	FF
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	CC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF
CML474	PLANT UTILITY (DE)	6	DD
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	FF
SGPA	Credit	EGP	SGPA
	40.00	110.00	2.75
DE 6	DC 16	HM --	OC --
AU --	ES --	BS --	Total 22
SGPA	Credit	EGP	SGPA
	80.00	416.00	5.20
DE 6	DC 16	HM 10	OC --
AU 0	ES 30	BS 18	Total 80

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	DD
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	CC
CML263	FLUID MECHANICS (DC)	6	CC
CML264	MECHANICAL OPERATIONS (DC)	6	CD
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	CD
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA
MAL102	MATHEMATICS - II (BS)	8	DD
SGPA	Credit	EGP	SGPA
	42.00	220.00	5.24
DE 6	DC 28	HM --	OC --
AU --	ES --	BS 8	Total 42
SGPA	Credit	EGP	CGPA
	134.00	690.00	5.15
DE 18	DC 50	HM 10	OC --
AU 0	ES 30	BS 26	Total 134

**RE-EXAM AUTUMN 2012**

CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	DD
SGPA	Credit	EGP	SGPA
	18.00	54.00	3.00
DE 6	DC 6	HM --	OC --
AU --	ES --	BS --	Total 12
SGPA	Credit	EGP	CGPA
	92.00	470.00	5.11
DE 12	DC 22	HM 10	OC --
AU 0	ES 30	BS 18	Total 92

**RE-EXAM SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	DD
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	CC
CML263	FLUID MECHANICS (DC)	6	CC
CML264	MECHANICAL OPERATIONS (DC)	6	CD
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	CD
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA
MAL102	MATHEMATICS - II (BS)	8	DD
SGPA	Credit	EGP	SGPA
	42.00	220.00	5.24
DE 6	DC 28	HM --	OC --
AU --	ES --	BS 8	Total 42
SGPA	Credit	EGP	CGPA
	134.00	690.00	5.15
DE 18	DC 50	HM 10	OC --
AU 0	ES 30	BS 26	Total 134

**Note : This grade card is exclusively for internal use**  
 Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points,  
 SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
 ( This Statement is subject to correction, if any )

Date : 24-May-2013 Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : GUPTA AJAY GAMA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE028  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

CHL101	CHEMISTRY (BS)	6	BB
CHP101	CHEMISTRY LAB (BS)	2	AA
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	AB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL101	MATHEMATICS I (BS)	8	BB
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	330.00	8.25	40.00	330.00	8.25			40.00	330.00	8.25				
DE	-	DC	-	HM	4	OC	-	DE	-	DC	-	HM	4	OC	-
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20	BS	16	Total	40

**SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	AB
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	CC
MAL102	MATHEMATICS - II (BS)	8	AA
MEC101	ENGINEERING DRAWING (ES)	8	AB
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CC
PHP101	PHYSICS (BS)	2	AB

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	38.00	314.00	8.26	78.00	644.00	8.26			78.00	644.00	8.26				
DE	--	DC	--	HM	6	OC	--	DE	--	DC	--	HM	10	OC	--
AU	0	ES	16	BS	16	Total	38	AU	0	ES	36	BS	32	Total	78

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BB
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BC
CML474	PLANT UTILITY (DE)	6	CC
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	BB

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	278.00	6.95	118.00	922.00	7.81			118.00	922.00	7.81				
DE	12	DC	28	HM	--	OC	--	DE	12	DC	28	HM	10	OC	--
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	118

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB
CHL336	POLYMER ENGINEERING (DE)	6	AA
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BB
CML263	FLUID MECHANICS (DC)	6	AB
CML264	MECHANICAL OPERATIONS (DC)	6	AA
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	BB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	40.00	342.00	8.55	158.00	1264.00	8.00			158.00	1264.00	8.00				
DE	12	DC	28	HM	--	OC	--	DE	24	DC	56	HM	10	OC	--
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : INDURKAR HIMANSHU ANIL  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE029  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	BB
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	BC
MAL101	MATHEMATICS I (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	DD
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS LAB (BS)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	236.00	6.21		38.00	236.00	6.21
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2012**

CHL101	APPLIED CHEMISTRY (BS)	6	BC
CHP101	APPLIED CHEMISTRY (BS)	2	AA
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	DD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL102	MATHEMATICS - II (BS)	8	DD
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	262.00	6.55		78.00	498.00	6.38
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AA
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AA
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BC
CML474	PLANT UTILITY (DE)	6	BB
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	286.00	7.15		118.00	784.00	6.64
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	AB
CHL336	POLYMER ENGINEERING (DE)	6	AB
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AA
CML263	FLUID MECHANICS (DC)	6	BB
CML264	MECHANICAL OPERATIONS (DC)	6	AB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	AB
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	AA
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	364.00	9.10		158.00	1148.00	7.27
DE 12	DC 28	HM --	OC --	DE 24	DC 56	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : JAGTAP VI SHAKHA SUNIL  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE030  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	BC				
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB				
HUL101	COMMUNICATION SKILLS (HM)	6	BC				
MAL101	MATHEMATICS I (BS)	8	BC				
MEC101	ENGINEERING DRAWING (ES)	8	BB				
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS				
PHL101	PHYSICS (BS)	6	BC				
PHP101	PHYSICS LAB (BS)	2	AB				
<b>SGPA</b>	Credit 38.00	EGP 282.00	SGPA 7.42	<b>CGPA</b>	Credit 38.00	EGP 282.00	CGPA 7.42
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2012**

CHL101	APPLIED CHEMISTRY (BS)	6	AB				
CHP101	APPLIED CHEMISTRY (BS)	2	AB				
CSL101	COMPUTER PROGRAMMING (ES)	8	BB				
EEL101	ELECTRICAL ENGINEERING (ES)	6	BB				
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB				
HUL102	SOCIAL SCIENCE (HM)	4	AB				
MAL102	MATHEMATICS - II (BS)	8	AA				
MEP102	WORKSHOP (ES)	4	AA				
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS				
<b>SGPA</b>	Credit 40.00	EGP 358.00	SGPA 8.95	<b>CGPA</b>	Credit 78.00	EGP 640.00	CGPA 8.21
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BB				
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	AB				
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AB				
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AA				
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	AA				
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BC				
CML474	PLANT UTILITY (DE)	6	AA				
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	BC				
<b>SGPA</b>	Credit 40.00	EGP 344.00	SGPA 8.60	<b>CGPA</b>	Credit 118.00	EGP 984.00	CGPA 8.34
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	AA				
CHL336	POLYMER ENGINEERING (DE)	6	AA				
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AA				
CML263	FLUID MECHANICS (DC)	6	AB				
CML264	MECHANICAL OPERATIONS (DC)	6	AA				
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC				
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	AB				
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA				
<b>SGPA</b>	Credit 40.00	EGP 364.00	SGPA 9.10	<b>CGPA</b>	Credit 158.00	EGP 1348.00	CGPA 8.53
DE 12	DC 28	HM --	OC --	DE 24	DC 56	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : JOSHI NEERAJ MILIND  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE031  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	BB
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	BB
MAL101	MATHEMATICS I (BS)	8	CD
MEC101	ENGINEERING DRAWING (ES)	8	BC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BC
PHP101	PHYSICS LAB (BS)	2	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	268.00	7.05		38.00	268.00	7.05
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2012**

CHL101	APPLIED CHEMISTRY (BS)	6	BC
CHP101	APPLIED CHEMISTRY (BS)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	CD
EEL101	ELECTRICAL ENGINEERING (ES)	6	DD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	BC
MAL102	MATHEMATICS - II (BS)	8	FF
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	210.00	5.25		70.00	478.00	6.83
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 8	Total 32	AU 0	ES 36	BS 24	Total 70

**AUTUMN 2012**

CEL424	ENVIRONMENTAL STUDIES (OC)	6	BB
CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CD
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CD
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	DD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CD
CML474	PLANT UTILITY (DE)	6	CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	228.00	5.70		118.00	738.00	6.25
DE 6	DC 28	HM --	OC 6	DE 6	DC 28	HM 10	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CHL336	POLYMER ENGINEERING (DE)	6	CD
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	CC
CML264	MECHANICAL OPERATIONS (DC)	6	CD
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CD
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	BB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	238.00	5.95		158.00	976.00	6.18
DE 12	DC 28	HM --	OC --	DE 18	DC 56	HM 10	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : JOSHI SHLOK VINAY  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE032  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

CHL101	CHEMISTRY (BS)	6	BB
CHP101	CHEMISTRY LAB (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	CC
EEL101	ELECTRICAL ENGINEERING (ES)	6	CC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	BC
MAL101	MATHEMATICS I (BS)	8	CC
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	280.00	7.00	40.00	280.00	7.00			40.00	280.00	7.00				
DE	-	DC	-	HM	4	OC	-	DE	-	DC	-	HM	4	OC	-
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20	BS	16	Total	40

**SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	DD
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	CD
MAL102	MATHEMATICS - II (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	BC
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS (BS)	2	AB

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	38.00	224.00	5.89	78.00	504.00	6.46			DE	--	DC	--	HM	10	OC
DE	--	DC	--	HM	6	OC	--	AU	0	ES	36	BS	32	Total	78
AU	0	ES	16	BS	16	Total	38	AU	0	ES	36	BS	32	Total	78

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHL336	POLYMER ENGINEERING (DE)	6	BC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	AB
CML264	MECHANICAL OPERATIONS (DC)	6	BB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BC
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	AB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	40.00	316.00	7.90	158.00	1114.00	7.05			DE	12	DC	28	HM	--	OC
DE	12	DC	28	HM	--	OC	--	AU	0	ES	36	BS	32	Total	158
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : KALLURU ABHILASH  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE033  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS LAB (ES)	2	BC
HUL101	COMMUNICATION SKILLS (HM)	6	CD
MAL101	MATHEMATICS I (BS)	8	FF
MEC101	ENGINEERING DRAWING (ES)	8	FF
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	FF
PHP101	PHYSICS LAB (BS)	2	CD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	54.00	1.42		10.00	54.00	5.40
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 2	BS 2	Total 10	AU 0	ES 2	BS 2	Total 10

**SPRING 2012**

CHL101	APPLIED CHEMISTRY (BS)	6	CD
CHP101	APPLIED CHEMISTRY (BS)	2	CC
CSL101	COMPUTER PROGRAMMING (ES)	8	FF
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	CC
HUL102	SOCIAL SCIENCE (HM)	4	BC
MAL102	MATHEMATICS - II (BS)	8	FF
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	122.00	3.05		28.00	176.00	6.29
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 6	BS 8	Total 18	AU 0	ES 8	BS 10	Total 28

**RE-EXAM AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	FF
MAL101	MATHEMATICS I (BS)	8	FF
MEC101	ENGINEERING DRAWING (ES)	8	FF
PHL101	PHYSICS (BS)	6	FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	28.00	0.00	0.00		10.00	54.00	5.40

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	FF
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	CC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	DD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF
CML474	PLANT UTILITY (DE)	6	CD
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	FF
MEC101	ENGINEERING DRAWING (ES)	8	W

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	80.00	1.90		44.00	256.00	5.82
DE 6	DC 10	HM --	OC --	DE 6	DC 10	HM 10	OC --
AU --	ES --	BS --	Total 16	AU 0	ES 8	BS 10	Total 44

**RE-EXAM AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	FF
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	18.00	0.00	0.00		44.00	256.00	5.82

**SUMMER TERM SPRING 2012**

MAL101	MATHEMATICS I (BS)	8	FF
PHL101	PHYSICS (BS)	6	FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	14.00	0.00	0.00		28.00	176.00	6.29

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	FF
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	CD
CML263	FLUID MECHANICS (DC)	6	FF
CML264	MECHANICAL OPERATIONS (DC)	6	DD
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	FF
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA
CSL101	COMPUTER PROGRAMMING (ES)	8	FF
MAL102	MATHEMATICS - II (BS)	8	FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	44.00	54.00	1.23		54.00	310.00	5.74
DE --	DC 10	HM --	OC --	DE 6	DC 20	HM 10	OC --
AU --	ES --	BS --	Total 10	AU 0	ES 8	BS 10	Total 54

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : KAMBLE VIKKY SUBHASH  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE034  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

CHL101	CHEMISTRY (BS)	6	CD
CHP101	CHEMISTRY LAB (BS)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	CC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	BC
MAL101	MATHEMATICS I (BS)	8	DD
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	254.00	6.35	40.00	254.00	6.35			40.00	254.00	6.35				
DE	-	DC	-	HM	4	OC	-	DE	-	DC	-	HM	4	OC	-
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20	BS	16	Total	40

**SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	DD
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	CD
MEC101	ENGINEERING DRAWING (ES)	8	BB
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CC
PHP101	PHYSICS (BS)	2	AA

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	38.00	250.00	6.58	78.00	504.00	6.46			DE	--	DC	--	HM	10	OC
DE	--	DC	--	HM	6	OC	--	DE	--	DC	--	HM	10	OC	--
AU	0	ES	16	BS	16	Total	38	AU	0	ES	36	BS	32	Total	78

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	BC
CML264	MECHANICAL OPERATIONS (DC)	6	BC
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CD
CML299	INTRODUCTION TO COMPUTING SOFTWARE FOR CHEMICAL ENGINEERS (DE)	6	AA
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	BB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	40.00	292.00	7.30	158.00	1054.00	6.67			DE	12	DC	28	HM	--	OC
DE	12	DC	28	HM	--	OC	--	DE	12	DC	28	HM	10	OC	--
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : KHAN FAIZAN IKRAM UR RAHIM

Enrolment No. : BT11CHE035

Branch : CHEMICAL ENGINEERING

Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

CHL101	CHEMISTRY (BS)	6	BB
CHP101	CHEMISTRY LAB (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	CD
EEL101	ELECTRICAL ENGINEERING (ES)	6	CD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL101	MATHEMATICS I (BS)	8	BC
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	276.00	6.90		40.00	276.00	6.90
DE -	DC -	HM 4	OC -	DE -	DC -	HM 4	OC -
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40

**SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	CD
AMP151	ENGINEERING MECHANICS (ES)	2	AA
HUL101	COMMUNICATION SKILL (HM)	6	BC
MAL102	MATHEMATICS - II (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	CC
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS (BS)	2	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	232.00	6.11		78.00	508.00	6.51
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 36	BS 32	Total 78	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2012**

CEL424	ENVIRONMENTAL STUDIES (OC)	6	CD
CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF
CML474	PLANT UTILITY (DE)	6	CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	214.00	5.35		112.00	722.00	6.45
DE 6	DC 22	HM --	OC 6	DE 6	DC 22	HM 10	OC 6
AU --	ES --	BS --	Total 34	AU 0	ES 36	BS 32	Total 112

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHL336	POLYMER ENGINEERING (DE)	6	CC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AB
CML263	FLUID MECHANICS (DC)	6	BC
CML264	MECHANICAL OPERATIONS (DC)	6	BC
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BC
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	BC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	284.00	7.10		158.00	1036.00	6.56
DE 12	DC 28	HM --	OC --	DE 18	DC 56	HM 10	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**RE-EXAM AUTUMN 2012**

CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CD
SGPA	Credit	EGP	SGPA
	6.00	30.00	5.00
CGPA	Credit	EGP	CGPA
	118.00	752.00	6.37

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	6.00	30.00	5.00		118.00	752.00	6.37
DE --	DC 6	HM --	OC --	DE 6	DC 28	HM 10	OC 6
AU --	ES --	BS --	Total 6	AU 0	ES 36	BS 32	Total 118

**Note : This grade card is exclusively for internal use**  
 Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points,  
 SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
 ( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : KONAKALLA ARAVIND  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE036  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	CD
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	CC
MAL101	MATHEMATICS I (BS)	8	BC
MEC101	ENGINEERING DRAWING (ES)	8	CC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CC
PHP101	PHYSICS LAB (BS)	2	BB
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>
	38.00	240.00	6.32
<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
	38.00	240.00	6.32
DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38
DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38

**SPRING 2012**

CHL101	APPLIED CHEMISTRY (BS)	6	AA
CHP101	APPLIED CHEMISTRY (BS)	2	AA
CSL101	COMPUTER PROGRAMMING (ES)	8	CD
EEL101	ELECTRICAL ENGINEERING (ES)	6	CC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	CC
MAL102	MATHEMATICS - II (BS)	8	BC
MEP102	WORKSHOP (ES)	4	AB
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>
	40.00	288.00	7.20
<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
	78.00	528.00	6.77
DE --	DC --	HM 4	OC --
AU 0	ES 20	BS 16	Total 40
DE --	DC --	HM 10	OC --
AU 0	ES 36	BS 32	Total 78

**AUTUMN 2012**

CEL424	ENVIRONMENTAL STUDIES (OC)	6	BC
CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BB
CML474	PLANT UTILITY (DE)	6	CC
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>
	40.00	268.00	6.70
<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
	118.00	796.00	6.75
DE 6	DC 28	HM --	OC 6
AU --	ES --	BS --	Total 40
DE 6	DC 28	HM 10	OC 6
AU 0	ES 36	BS 32	Total 118

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHL336	POLYMER ENGINEERING (DE)	6	BB
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AB
CML263	FLUID MECHANICS (DC)	6	BC
CML264	MECHANICAL OPERATIONS (DC)	6	AB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BC
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	BB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>
	40.00	314.00	7.85
<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
	158.00	1110.00	7.03
DE 12	DC 28	HM --	OC --
AU --	ES --	BS --	Total 40
DE 18	DC 56	HM 10	OC 6
AU 0	ES 36	BS 32	Total 158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : KORDE AKSHAY KHUMAJI  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE037  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	DD
AMP151	ENGINEERING MECHANICS LAB (ES)	2	BB
HUL101	COMMUNICATION SKILLS (HM)	6	CC
MAL101	MATHEMATICS I (BS)	8	CD
MEC101	ENGINEERING DRAWING (ES)	8	BC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS LAB (BS)	2	CD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	212.00	5.58		38.00	212.00	5.58
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2012**

CHL101	APPLIED CHEMISTRY (BS)	6	CC
CHP101	APPLIED CHEMISTRY (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	CC
EEL101	ELECTRICAL ENGINEERING (ES)	6	DD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	CC
MAL102	MATHEMATICS - II (BS)	8	CC
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	250.00	6.25		78.00	462.00	5.92
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BB
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CC
CML474	PLANT UTILITY (DE)	6	CC
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	266.00	6.65		118.00	728.00	6.17
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CHL336	POLYMER ENGINEERING (DE)	6	CC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BB
CML263	FLUID MECHANICS (DC)	6	BB
CML264	MECHANICAL OPERATIONS (DC)	6	BB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BC
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	BB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	294.00	7.35		158.00	1022.00	6.47
DE 12	DC 28	HM --	OC --	DE 24	DC 56	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : KOTTAWAR KEDAR HANMANT  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE038  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

CHL101	CHEMISTRY (BS)	6	CC
CHP101	CHEMISTRY LAB (BS)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	BB
EEL101	ELECTRICAL ENGINEERING (ES)	6	CD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	BC
MAL101	MATHEMATICS I (BS)	8	CC
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	280.00	7.00	40.00	280.00	7.00			40.00	280.00	7.00				
DE	-	DC	-	HM	4	OC	-	DE	-	DC	-	HM	4	OC	-
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20	BS	16	Total	40

**SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	BC
AMP151	ENGINEERING MECHANICS (ES)	2	BC
HUL101	COMMUNICATION SKILL (HM)	6	BC
MAL102	MATHEMATICS - II (BS)	8	CD
MEC101	ENGINEERING DRAWING (ES)	8	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS (BS)	2	BC

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	38.00	262.00	6.89	78.00	542.00	6.95			78.00	542.00	6.95				
DE	--	DC	--	HM	6	OC	--	DE	--	DC	--	HM	10	OC	--
AU	0	ES	16	BS	16	Total	38	AU	0	ES	36	BS	32	Total	78

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CHL336	POLYMER ENGINEERING (DE)	6	CD
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	CD
CML263	FLUID MECHANICS (DC)	6	BB
CML264	MECHANICAL OPERATIONS (DC)	6	BB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BC
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	BC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	40.00	276.00	6.90	158.00	1064.00	6.73			158.00	1064.00	6.73				
DE	12	DC	28	HM	--	OC	--	DE	18	DC	56	HM	16	OC	--
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : LAHOTI SARANG ATUL  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE039  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

CHL101	CHEMISTRY (BS)	6	BC
CHP101	CHEMISTRY LAB (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	CC
EEL101	ELECTRICAL ENGINEERING (ES)	6	DD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	CC
HUL102	SOCIAL SCIENCE (HM)	4	CC
MAL101	MATHEMATICS I (BS)	8	FF
MEP101	WORKSHOP (ES)	4	BB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	196.00	4.90		32.00	196.00	6.13
DE	--	DC	--	HM	4	OC	--
AU	0	ES	20	BS	8	Total	32

**RE-EXAM AUTUMN 2011**

MAL101	MATHEMATICS I (BS)	8	FF
SGPA	Credit	EGP	SGPA
	8.00	0.00	0.00

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CD
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	CC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CD
CML474	PLANT UTILITY (DE)	6	CC
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	DD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	224.00	5.60		90.00	528.00	5.87
DE	12	DC	28	HM	--	OC	--
AU	--	ES	--	BS	--	Total	40

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	FF
MEC101	ENGINEERING DRAWING (ES)	8	DD
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	FF
PHP101	PHYSICS (BS)	2	CD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	108.00	2.84		50.00	304.00	6.08
DE	--	DC	--	HM	6	OC	--
AU	0	ES	10	BS	2	Total	18

**RE-EXAM SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	FF
MAL102	MATHEMATICS - II (BS)	8	FF
PHL101	PHYSICS (BS)	6	FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	20.00	0.00	0.00		50.00	304.00	6.08

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	CC
CML263	FLUID MECHANICS (DC)	6	BC
CML264	MECHANICAL OPERATIONS (DC)	6	CC
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BC
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	BC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	BB
MAL102	MATHEMATICS - II (BS)	8	FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	220.00	5.24		124.00	748.00	6.03
DE	6	DC	28	HM	--	OC	--
AU	--	ES	--	BS	--	Total	34

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : MANSI KHANDELWAL  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE040  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	AB
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	BB
MAL101	MATHEMATICS I (BS)	8	BC
MEC101	ENGINEERING DRAWING (ES)	8	CC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CC
PHP101	PHYSICS LAB (BS)	2	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	274.00	7.21		38.00	274.00	7.21
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2012**

CHL101	APPLIED CHEMISTRY (BS)	6	AA
CHP101	APPLIED CHEMISTRY (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	AB
EEL101	ELECTRICAL ENGINEERING (ES)	6	AB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	CC
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL102	MATHEMATICS - II (BS)	8	BC
MEP102	WORKSHOP (ES)	4	AB
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	338.00	8.45		78.00	612.00	7.85
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BB
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	AB
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	AB
CML474	PLANT UTILITY (DE)	6	AB
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	342.00	8.55		118.00	954.00	8.08
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	AB
CHL336	POLYMER ENGINEERING (DE)	6	BC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BB
CML263	FLUID MECHANICS (DC)	6	BC
CML264	MECHANICAL OPERATIONS (DC)	6	AB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BB
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	AB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	330.00	8.25		158.00	1284.00	8.13
DE 12	DC 28	HM --	OC --	DE 24	DC 56	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : MARDI KAR EESHAAN ANIL  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE041  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	CC
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AA
HUL101	COMMUNICATION SKILLS (HM)	6	AB
MAL101	MATHEMATICS I (BS)	8	BC
MEC101	ENGINEERING DRAWING (ES)	8	BC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CC
PHP101	PHYSICS LAB (BS)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	278.00	7.32		38.00	278.00	7.32
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2012**

CHL101	APPLIED CHEMISTRY (BS)	6	BC
CHP101	APPLIED CHEMISTRY (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	CC
EEL101	ELECTRICAL ENGINEERING (ES)	6	CC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	BC
MAL102	MATHEMATICS - II (BS)	8	BC
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	282.00	7.05		78.00	560.00	7.18
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CC
CML474	PLANT UTILITY (DE)	6	AB
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	DD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	264.00	6.60		118.00	824.00	6.98
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB
CHL336	POLYMER ENGINEERING (DE)	6	BB
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AB
CML263	FLUID MECHANICS (DC)	6	BB
CML264	MECHANICAL OPERATIONS (DC)	6	AB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BC
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	AA
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	338.00	8.45		158.00	1162.00	7.35
DE 12	DC 28	HM --	OC --	DE 24	DC 56	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : MONICA JAIN  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE043  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	BC				
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB				
HUL101	COMMUNICATION SKILLS (HM)	6	BB				
MAL101	MATHEMATICS I (BS)	8	BC				
MEC101	ENGINEERING DRAWING (ES)	8	AA				
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS				
PHL101	PHYSICS (BS)	6	BB				
PHP101	PHYSICS LAB (BS)	2	BB				
<b>SGPA</b>	Credit 38.00	EGP 308.00	SGPA 8.11	<b>CGPA</b>	Credit 38.00	EGP 308.00	CGPA 8.11
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2012**

CHL101	APPLIED CHEMISTRY (BS)	6	BB				
CHP101	APPLIED CHEMISTRY (BS)	2	AB				
CSL101	COMPUTER PROGRAMMING (ES)	8	AA				
EEL101	ELECTRICAL ENGINEERING (ES)	6	BC				
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BC				
HUL102	SOCIAL SCIENCE (HM)	4	BB				
MAL102	MATHEMATICS - II (BS)	8	CD				
MEP102	WORKSHOP (ES)	4	AA				
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS				
<b>SGPA</b>	Credit 40.00	EGP 314.00	SGPA 7.85	<b>CGPA</b>	Credit 78.00	EGP 622.00	CGPA 7.97
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CC				
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC				
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AA				
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AB				
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC				
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BB				
CML474	PLANT UTILITY (DE)	6	BB				
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CC				
<b>SGPA</b>	Credit 40.00	EGP 284.00	SGPA 7.10	<b>CGPA</b>	Credit 118.00	EGP 906.00	CGPA 7.68
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB				
CHL336	POLYMER ENGINEERING (DE)	6	BC				
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AA				
CML263	FLUID MECHANICS (DC)	6	AA				
CML264	MECHANICAL OPERATIONS (DC)	6	BB				
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CD				
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	AA				
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA				
<b>SGPA</b>	Credit 40.00	EGP 328.00	SGPA 8.20	<b>CGPA</b>	Credit 158.00	EGP 1234.00	CGPA 7.81
DE 12	DC 28	HM --	OC --	DE 24	DC 56	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : N ARUN KUMAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE044  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS LAB (ES)	2	CC
HUL101	COMMUNICATION SKILLS (HM)	6	DD
MAL101	MATHEMATICS I (BS)	8	FF
MEC101	ENGINEERING DRAWING (ES)	8	FF
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	FF
PHP101	PHYSICS LAB (BS)	2	DD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	44.00	1.16		10.00	44.00	4.40
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 2	BS 2	Total 10	AU 0	ES 2	BS 2	Total 10

**SPRING 2012**

CHL101	APPLIED CHEMISTRY (BS)	6	FF
CHP101	APPLIED CHEMISTRY (BS)	2	CD
CSL101	COMPUTER PROGRAMMING (ES)	8	FF
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	CC
HUL102	SOCIAL SCIENCE (HM)	4	CC
MAL102	MATHEMATICS - II (BS)	8	FF
MEP102	WORKSHOP (ES)	4	AB
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	82.00	2.05		36.00	196.00	5.44
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 8	BS 18	Total 36	AU 0	ES 8	BS 18	Total 36

**RE-EXAM AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	FF
MAL101	MATHEMATICS I (BS)	8	CD
MEC101	ENGINEERING DRAWING (ES)	8	FF
PHL101	PHYSICS (BS)	6	CD
SGPA	Credit	EGP	SGPA
28.00	70.00	2.50	CGPA
SGPA	Credit	EGP	SGPA
24.00	114.00	4.75	CGPA
DE --	DC --	HM 14	OC --
AU --	ES 14	BS 24	Total 24

**RE-EXAM SPRING 2012**

CHL101	APPLIED CHEMISTRY (BS)	6	FF
CSL101	COMPUTER PROGRAMMING (ES)	8	FF
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
MAL102	MATHEMATICS - II (BS)	8	FF
SGPA	Credit	EGP	SGPA
28.00	0.00	0.00	CGPA
SGPA	Credit	EGP	CGPA
36.00	196.00	5.44	CGPA

**SUMMER TERM SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	DD
CHL101	APPLIED CHEMISTRY (BS)	6	CD
SGPA	Credit	EGP	SGPA
12.00	54.00	4.50	CGPA
SGPA	Credit	EGP	CGPA
48.00	250.00	5.21	CGPA
DE --	DC --	HM 12	OC --
AU --	ES 14	BS 24	Total 48

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	FF
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	DD
CML264	MECHANICAL OPERATIONS (DC)	6	CD
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	DD
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	DD
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA
MAL102	MATHEMATICS - II (BS)	8	FF
SGPA	Credit	EGP	CGPA
42.00	136.00	3.24	CGPA
SGPA	Credit	EGP	CGPA
112.00	554.00	4.95	CGPA
DE 6	DC 22	HM --	OC --
AU --	ES 22	BS 24	Total 112

**RE-EXAM AUTUMN 2012**

CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	DD
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	FF
SGPA	Credit	EGP	SGPA
12.00	24.00	2.00	CGPA
SGPA	Credit	EGP	CGPA
84.00	418.00	4.98	CGPA
DE 6	DC 22	HM 10	OC --
AU 0	ES 22	BS 24	Total 84

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : NAVIN CHAURASIA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE045  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	BC
AMP151	ENGINEERING MECHANICS LAB (ES)	2	BB
HUL101	COMMUNICATION SKILLS (HM)	6	BC
MAL101	MATHEMATICS I (BS)	8	CD
MEC101	ENGINEERING DRAWING (ES)	8	BC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS LAB (BS)	2	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	240.00	6.32		38.00	240.00	6.32
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2012**

CHL101	APPLIED CHEMISTRY (BS)	6	AB
CHP101	APPLIED CHEMISTRY (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	CC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL102	MATHEMATICS - II (BS)	8	CC
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	298.00	7.45		78.00	538.00	6.90
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BC
CML474	PLANT UTILITY (DE)	6	BC
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	DD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	270.00	6.75		118.00	808.00	6.85
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHL336	POLYMER ENGINEERING (DE)	6	BC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BB
CML263	FLUID MECHANICS (DC)	6	BB
CML264	MECHANICAL OPERATIONS (DC)	6	BC
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	AB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	300.00	7.50		158.00	1108.00	7.01
DE 12	DC 28	HM --	OC --	DE 24	DC 56	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : NI KHL TODKAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE046  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

CHL101	CHEMISTRY (BS)	6	CD
CHP101	CHEMISTRY LAB (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	CC
EEL101	ELECTRICAL ENGINEERING (ES)	6	DD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	BC
MAL101	MATHEMATICS I (BS)	8	CD
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	244.00	6.10	40.00	244.00	6.10			40.00	244.00	6.10				
DE	-	DC	-	HM	4	OC	-	DE	-	DC	-	HM	4	OC	-
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20	BS	16	Total	40

**SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	CD
AMP151	ENGINEERING MECHANICS (ES)	2	CD
HUL101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	CD
MEC101	ENGINEERING DRAWING (ES)	8	BB
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS (BS)	2	BC

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP	CGPA		
	38.00	236.00	6.21	78.00	480.00	6.15			38.00	236.00	6.21				
DE	--	DC	--	HM	6	OC	--	DE	--	DC	--	HM	10	OC	--
AU	0	ES	16	BS	16	Total	38	AU	0	ES	36	BS	32	Total	78

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CHL336	POLYMER ENGINEERING (DE)	6	CC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	AB
CML264	MECHANICAL OPERATIONS (DC)	6	AB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BC
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	BB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP	CGPA		
	40.00	304.00	7.60	158.00	1082.00	6.85			40.00	304.00	7.60				
DE	12	DC	28	HM	--	OC	--	DE	18	DC	56	HM	16	OC	--
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : OMKAR YADAV	Enrolment No. : BT11CHE047				
Branch : CHEMICAL ENGINEERING	Degree : BACHELOR OF TECHNOLOGY				
Course	Title	Cr Gr	Course	Title	Cr Gr

**AUTUMN 2011**

CHL101 CHEMISTRY (BS)	6 BC
CHP101 CHEMISTRY LAB (BS)	2 AB
CSL101 COMPUTER PROGRAMMING (ES)	8 CC
EEL101 ELECTRICAL ENGINEERING (ES)	6 CC
EEP101 ELECTRICAL ENGINEERING LAB (ES)	2 AB
HUL102 SOCIAL SCIENCE (HM)	4 CC
MAL101 MATHEMATICS I (BS)	8 BC
MEP101 WORKSHOP (ES)	4 AA
PEB151 SPORTS / YOGA / LIBRARY / NCC (AU)	0 SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	282.00	7.05				
DE -	DC -	HM 4	OC -	DE -	DC -	HM 4	OC -
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40

**SPRING 2012**

AML151 ENGINEERING MECHANICS (ES)	6 CD
AMP151 ENGINEERING MECHANICS (ES)	2 AB
HUL101 COMMUNICATION SKILL (HM)	6 CD
MAL102 MATHEMATICS - II (BS)	8 BC
MEC101 ENGINEERING DRAWING (ES)	8 CC
PEB151 SPORTS/YOGA/LIBRARY/NCC (AU)	0 SS
PHL101 PHYSICS (BS)	6 CC
PHP101 PHYSICS (BS)	2 BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	232.00	6.11				
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 36	BS 32	Total 78	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2012**

CHL261 PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6 CC
CHL263 ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6 BC
CHP261 PHYSICAL AND INORGANIC CHEMISTRY (DC)	2 BB
CHP263 ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2 BB
CML261 INORGANIC CHEMICAL TECHNOLOGY (DC)	6 AB
CML262 CHEMICAL PROCESS CALCULATIONS (DC)	6 AB
CML474 PLANT UTILITY (DE)	6 BC
MAL205 NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6 CD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	290.00	7.25				
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2013**

CHL214 ORGANIC CHEMICAL TECHNOLOGY (DC)	6 BB
CHL336 POLYMER ENGINEERING (DE)	6 AB
CHP214 ORGANIC CHEMICAL TECHNOLOGY (DC)	2 AA
CML263 FLUID MECHANICS (DC)	6 BB
CML264 MECHANICAL OPERATIONS (DC)	6 BB
CML265 CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6 BC
CML467 MATERIALS IN CHEMICAL INDUSTRIES (DE)	6 AB
CMP264 FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2 AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	334.00	8.35				
DE 12	DC 28	HM --	OC --	DE 24	DC 56	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : PALWEKAR GAURAV ASHOK  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE049  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS LAB (ES)	2	CC
HUL101	COMMUNICATION SKILLS (HM)	6	CD
MAL101	MATHEMATICS I (BS)	8	DD
MEC101	ENGINEERING DRAWING (ES)	8	BC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	FF
PHP101	PHYSICS LAB (BS)	2	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	144.00	3.79		26.00	144.00	5.54
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 10	BS 10	Total 26	AU 0	ES 10	BS 10	Total 26

**SPRING 2012**

CHL101	APPLIED CHEMISTRY (BS)	6	CD
CHP101	APPLIED CHEMISTRY (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	DD
EEL101	ELECTRICAL ENGINEERING (ES)	6	DD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	CC
HUL102	SOCIAL SCIENCE (HM)	4	DD
MAL102	MATHEMATICS - II (BS)	8	FF
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	170.00	4.25		70.00	368.00	5.26
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 8	Total 32	AU 0	ES 36	BS 24	Total 70

**RE-EXAM AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	CD
PHL101	PHYSICS (BS)	6	DD
SGPA	Credit	EGP	SGPA
12.00	54.00	4.50	CGPA
DE --	DC --	HM --	OC --
AU --	ES 6	BS 6	Total 12
SGPA	Credit	EGP	SGPA
38.00	198.00	5.21	CGPA
DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38

**RE-EXAM SPRING 2012**

MAL102	MATHEMATICS - II (BS)	8	CC
SGPA	Credit	EGP	SGPA
8.00	48.00	6.00	CGPA
DE --	DC --	HM --	OC --
AU --	ES --	BS 8	Total 8
SGPA	Credit	EGP	CGPA
78.00	416.00	5.33	CGPA
DE --	DC --	HM 10	OC --
AU 0	ES 36	BS 32	Total 78

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CD
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CD
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	CD
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	CC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CD
CML474	PLANT UTILITY (DE)	6	CC
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	DD
SGPA	Credit	EGP	SGPA
40.00	202.00	5.05	CGPA
DE 12	DC 28	HM --	OC --
AU --	ES --	BS --	Total 40
SGPA	Credit	EGP	CGPA
118.00	618.00	5.24	CGPA
DE 12	DC 28	HM 10	OC --
AU 0	ES 36	BS 32	Total 118

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CHL336	POLYMER ENGINEERING (DE)	6	CC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	BC
CML264	MECHANICAL OPERATIONS (DC)	6	BC
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	BC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA
SGPA	Credit	EGP	SGPA
40.00	262.00	6.55	CGPA
DE 12	DC 28	HM --	OC --
AU --	ES --	BS --	Total 40
SGPA	Credit	EGP	CGPA
158.00	880.00	5.57	CGPA
DE 24	DC 56	HM 10	OC --
AU 0	ES 36	BS 32	Total 158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : PAWDE ADITI KALURAM  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE051  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

CHL101	CHEMISTRY (BS)	6	FF				
CHP101	CHEMISTRY LAB (BS)	2	CD				
CSL101	COMPUTER PROGRAMMING (ES)	8	FF				
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF				
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB				
HUL102	SOCIAL SCIENCE (HM)	4	CD				
MAL101	MATHEMATICS I (BS)	8	FF				
MEP101	WORKSHOP (ES)	4	AA				
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS				
<b>SGPA</b>	Credit 40.00	EGP 88.00	SGPA 2.20	<b>CGPA</b>	Credit 12.00	EGP 88.00	CGPA 7.33
DE --	DC --	HM 4	OC --	DE --	DC --	HM 4	OC --
AU 0	ES 6	BS 2	Total 12	AU 0	ES 6	BS 2	Total 12

**RE-EXAM AUTUMN 2011**

CHL101	CHEMISTRY (BS)	6	DD				
CSL101	COMPUTER PROGRAMMING (ES)	8	FF				
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF				
MAL101	MATHEMATICS I (BS)	8	FF				
<b>SGPA</b>	Credit 28.00	EGP 24.00	SGPA 0.86	<b>CGPA</b>	Credit 18.00	EGP 112.00	CGPA 6.22
DE --	DC --	HM --	OC --	DE --	DC --	HM 4	OC --
AU --	ES --	BS 6	Total 6	AU 0	ES 6	BS 8	Total 18

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	FF				
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	FF				
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	DD				
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	CD				
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD				
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF				
CML474	PLANT UTILITY (DE)	6	FF				
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	FF				
<b>SGPA</b>	Credit 40.00	EGP 48.00	SGPA 1.20	<b>CGPA</b>	Credit 36.00	EGP 196.00	CGPA 5.44
DE --	DC 10	HM --	OC --	DE --	DC 10	HM 10	OC --
AU --	ES --	BS --	Total 10	AU 0	ES 8	BS 8	Total 36

**RE-EXAM AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	FF				
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	FF				
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF				
CML474	PLANT UTILITY (DE)	6	FF				
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	FF				
<b>SGPA</b>	Credit 30.00	EGP 0.00	SGPA 0.00	<b>CGPA</b>	Credit 36.00	EGP 196.00	CGPA 5.44

**SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	W				
AMP151	ENGINEERING MECHANICS (ES)	2	CC				
HUL101	COMMUNICATION SKILL (HM)	6	FF				
MAL102	MATHEMATICS - II (BS)	8	FF				
MEC101	ENGINEERING DRAWING (ES)	8	FF				
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS				
PHL101	PHYSICS (BS)	6	FF				
PHP101	PHYSICS (BS)	2	FF				
<b>SGPA</b>	Credit 38.00	EGP 12.00	SGPA 0.32	<b>CGPA</b>	Credit 20.00	EGP 124.00	CGPA 6.20
DE --	DC --	HM --	OC --	DE --	DC --	HM 4	OC --
AU 0	ES 8	BS 8	Total 20	AU 0	ES 8	BS 8	Total 20

**RE-EXAM SPRING 2012**

HUL101	COMMUNICATION SKILL (HM)	6	DD				
MAL102	MATHEMATICS - II (BS)	8	FF				
MEC101	ENGINEERING DRAWING (ES)	8	FF				
PHL101	PHYSICS (BS)	6	FF				
<b>SGPA</b>	Credit 28.00	EGP 24.00	SGPA 0.86	<b>CGPA</b>	Credit 26.00	EGP 148.00	CGPA 5.69
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU --	ES --	BS --	Total 6	AU 0	ES 8	BS 8	Total 26

**SUMMER TERM SPRING 2012**

MAL101	MATHEMATICS I (BS)	8	FF				
<b>SGPA</b>	Credit 8.00	EGP 0.00	SGPA 0.00	<b>CGPA</b>	Credit 26.00	EGP 148.00	CGPA 5.69

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	FF				
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	CD				
CML263	FLUID MECHANICS (DC)	6	FF				
CML264	MECHANICAL OPERATIONS (DC)	6	DD				
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	FF				
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA				
MAL102	MATHEMATICS - II (BS)	8	FF				
PHL101	PHYSICS (BS)	6	W				
PHP101	PHYSICS (BS)	2	W				
<b>SGPA</b>	Credit 44.00	EGP 54.00	SGPA 1.23	<b>CGPA</b>	Credit 46.00	EGP 250.00	CGPA 5.43
DE --	DC 10	HM --	OC --	DE --	DC 20	HM 10	OC --
AU --	ES --	BS --	Total 10	AU 0	ES 8	BS 8	Total 46

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
(This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : PI YUSH KATAKWAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE052  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	AB
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	BB
MAL101	MATHEMATICS I (BS)	8	BB
MEC101	ENGINEERING DRAWING (ES)	8	BB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BC
PHP101	PHYSICS LAB (BS)	2	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	306.00	8.05		38.00	306.00	8.05
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2012**

CHL101	APPLIED CHEMISTRY (BS)	6	CC
CHP101	APPLIED CHEMISTRY (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	BB
EEL101	ELECTRICAL ENGINEERING (ES)	6	AB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	CC
MAL102	MATHEMATICS - II (BS)	8	AB
MEP102	WORKSHOP (ES)	4	AB
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	320.00	8.00		78.00	626.00	8.03
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	AB
CML474	PLANT UTILITY (DE)	6	BB
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	302.00	7.55		118.00	928.00	7.86
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CHL336	POLYMER ENGINEERING (DE)	6	CC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	BB
CML264	MECHANICAL OPERATIONS (DC)	6	BB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CD
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	BB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	278.00	6.95		158.00	1206.00	7.63
DE 12	DC 28	HM --	OC --	DE 24	DC 56	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : PRAMOD KUMAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE053  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	DD
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	CD
MAL101	MATHEMATICS I (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	DD
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CC
PHP101	PHYSICS LAB (BS)	2	CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	200.00	5.26		38.00	200.00	5.26
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2012**

CHL101	APPLIED CHEMISTRY (BS)	6	BB
CHP101	APPLIED CHEMISTRY (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	DD
EEL101	ELECTRICAL ENGINEERING (ES)	6	CC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL102	MATHEMATICS - II (BS)	8	CD
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	256.00	6.40		78.00	456.00	5.85
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CD
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	CC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	DD
CML474	PLANT UTILITY (DE)	6	BB
HUL401	ECONOMICS AND MANAGEMENT (HM)	6	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	248.00	6.20		118.00	704.00	5.97
DE 6	DC 28	HM 6	OC --	DE 6	DC 28	HM 16	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB
CHL336	POLYMER ENGINEERING (DE)	6	CC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	CC
CML263	FLUID MECHANICS (DC)	6	BC
CML264	MECHANICAL OPERATIONS (DC)	6	AB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CD
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	AB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	296.00	7.40		158.00	1000.00	6.33
DE 12	DC 28	HM --	OC --	DE 18	DC 56	HM 16	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : PRASHANT PRATAP SINGH  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE054  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	CD
AMP151	ENGINEERING MECHANICS LAB (ES)	2	BB
HUL101	COMMUNICATION SKILLS (HM)	6	BB
MAL101	MATHEMATICS I (BS)	8	CD
MEC101	ENGINEERING DRAWING (ES)	8	BC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BB
PHP101	PHYSICS LAB (BS)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	256.00	6.74		38.00	256.00	6.74
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2012**

CHL101	APPLIED CHEMISTRY (BS)	6	BC
CHP101	APPLIED CHEMISTRY (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	DD
EEL101	ELECTRICAL ENGINEERING (ES)	6	BB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AA
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL102	MATHEMATICS - II (BS)	8	BC
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	286.00	7.15		78.00	542.00	6.95
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	AA
CML474	PLANT UTILITY (DE)	6	AB
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	288.00	7.20		118.00	830.00	7.03
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	AB
CHL336	POLYMER ENGINEERING (DE)	6	AB
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BB
CML263	FLUID MECHANICS (DC)	6	BB
CML264	MECHANICAL OPERATIONS (DC)	6	AB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BC
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	AA
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	348.00	8.70		158.00	1178.00	7.46
DE 12	DC 28	HM --	OC --	DE 24	DC 56	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : PRATIK DAREKAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE055  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

CHL101	CHEMISTRY (BS)	6	BC
CHP101	CHEMISTRY LAB (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	CD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	CC
MAL101	MATHEMATICS I (BS)	8	CC
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	268.00	6.70	40.00	268.00	6.70			40.00	268.00	6.70				
DE	-	DC	-	HM	4	OC	-	DE	-	DC	-	HM	4	OC	-
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20	BS	16	Total	40

**SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	CD
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	CC
MAL102	MATHEMATICS - II (BS)	8	CD
MEC101	ENGINEERING DRAWING (ES)	8	BC
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	DD
PHP101	PHYSICS (BS)	2	DD

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP	CGPA		
	38.00	212.00	5.58	78.00	480.00	6.15			38.00	212.00	5.58				
DE	--	DC	--	HM	6	OC	--	DE	--	DC	--	HM	10	OC	--
AU	0	ES	16	BS	16	Total	38	AU	0	ES	36	BS	32	Total	78

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	CC
CML263	FLUID MECHANICS (DC)	6	BC
CML264	MECHANICAL OPERATIONS (DC)	6	BC
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CML299	INTRODUCTION TO COMPUTING SOFTWARE FOR CHEMICAL ENGINEERS (DE)	6	AB
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	AB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP	CGPA		
	40.00	290.00	7.25	158.00	980.00	6.20			40.00	290.00	7.25				
DE	12	DC	28	HM	--	OC	--	DE	12	DC	28	HM	10	OC	--
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : PRAVEEN KUMAR MEENA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE056  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

CHL101	CHEMISTRY (BS)	6	DD
CHP101	CHEMISTRY LAB (BS)	2	CC
CSL101	COMPUTER PROGRAMMING (ES)	8	DD
EEL101	ELECTRICAL ENGINEERING (ES)	6	CC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL101	MATHEMATICS I (BS)	8	FF
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	192.00	4.80		32.00	192.00	6.00
DE	--	DC	--	HM	4	OC	--
AU	0	ES	20	BS	8	Total	32

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	64.00	1.68		44.00	256.00	5.82
DE	--	DC	--	HM	--	OC	--
AU	0	ES	10	BS	2	Total	12

**RE-EXAM AUTUMN 2011**

MAL101	MATHEMATICS I (BS)	8	FF
SGPA	Credit	EGP	SGPA
	8.00	0.00	0.00
			CGPA
			32.00
			192.00
			6.00

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	FF
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CD
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	DD
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF
CML474	PLANT UTILITY (DE)	6	DD
MAL101	MATHEMATICS I (BS)	8	FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	114.00	2.71		78.00	418.00	5.36
DE	6	DC	16	HM	--	OC	--
AU	--	ES	--	BS	--	Total	22

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	20.00	56.00	2.80		92.00	474.00	5.15
DE	--	DC	6	HM	--	OC	--
AU	--	ES	--	BS	8	Total	14

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	DD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF
MAL101	MATHEMATICS I (BS)	8	DD
SGPA	Credit	EGP	SGPA
	20.00	56.00	2.80
			CGPA
			92.00
			474.00
			5.15

DE	--	DC	6	HM	--	OC	--
AU	--	ES	--	BS	8	Total	14

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	84.00	2.00		108.00	558.00	5.17
DE	--	DC	16	HM	--	OC	--
AU	--	ES	--	BS	--	Total	16

**SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS (ES)	2	BC
HUL101	COMMUNICATION SKILL (HM)	6	FF
MAL102	MATHEMATICS - II (BS)	8	FF
MEC101	ENGINEERING DRAWING (ES)	8	CD
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	FF
PHP101	PHYSICS (BS)	2	CD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	64.00	1.68		44.00	256.00	5.82
DE	--	DC	--	HM	--	OC	--
AU	0	ES	30	BS	10	Total	44

**RE-EXAM SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	FF
HUL101	COMMUNICATION SKILL (HM)	6	DD
MAL102	MATHEMATICS - II (BS)	8	FF
PHL101	PHYSICS (BS)	6	DD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	26.00	48.00	1.85		56.00	304.00	5.43
DE	--	DC	--	HM	6	OC	--
AU	--	ES	--	BS	6	Total	12

**SUMMER TERM SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	FF
MAL101	MATHEMATICS I (BS)	8	FF
SGPA	Credit	EGP	SGPA
	14.00	0.00	0.00
			CGPA
			56.00
			304.00
			5.43

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	FF
CHL336	POLYMER ENGINEERING (DE)	6	FF
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	CD
CML263	FLUID MECHANICS (DC)	6	FF
CML264	MECHANICAL OPERATIONS (DC)	6	DD
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CD
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA
MAL102	MATHEMATICS - II (BS)	8	FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	84.00	2.00		108.00	558.00	5.17
DE	--	DC	16	HM	--	OC	--
AU	--	ES	--	BS	24	Total	108

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : PRAVIN SUNIL PAWAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE057  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

CHL101	CHEMISTRY (BS)	6	FF
CHP101	CHEMISTRY LAB (BS)	2	DD
CSL101	COMPUTER PROGRAMMING (ES)	8	FF
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	W
HUL102	SOCIAL SCIENCE (HM)	4	DD
MAL101	MATHEMATICS I (BS)	8	FF
MEP101	WORKSHOP (ES)	4	W
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	W

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	24.00	0.60		6.00	24.00	4.00
DE -	DC -	HM 4	OC -	DE -	DC -	HM 4	OC -
AU --	ES --	BS 2	Total 6	AU --	ES --	BS 2	Total 6

**SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	W
AMP151	ENGINEERING MECHANICS (ES)	2	W
HUL101	COMMUNICATION SKILL (HM)	6	W
MAL102	MATHEMATICS - II (BS)	8	W
MEC101	ENGINEERING DRAWING (ES)	8	W
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	W
PHL101	PHYSICS (BS)	6	FF
PHP101	PHYSICS (BS)	2	FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	0.00	0.00		6.00	24.00	4.00

**RE-EXAM SPRING 2012**

PHL101	PHYSICS (BS)	6	FF
SGPA	Credit	EGP	SGPA
	6.00	0.00	0.00
SGPA	Credit	EGP	CGPA
	6.00	24.00	4.00

**SUMMER TERM SPRING 2012**

EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
MAL101	MATHEMATICS I (BS)	8	FF
SGPA	Credit	EGP	SGPA
	14.00	0.00	0.00
SGPA	Credit	EGP	CGPA
	6.00	24.00	4.00

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	FF
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	FF
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	DD
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	DD
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	FF
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF
CML474	PLANT UTILITY (DE)	6	FF
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	16.00	0.40		10.00	40.00	4.00
DE -	DC 4	HM -	OC -	DE -	DC 4	HM 4	OC -
AU --	ES --	BS --	Total 4	AU --	ES --	BS 2	Total 10

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	W
CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	FF
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	W
CML263	FLUID MECHANICS (DC)	6	W
CML264	MECHANICAL OPERATIONS (DC)	6	W
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	FF
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	W
MEC101	ENGINEERING DRAWING (ES)	8	W

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	0.00	0.00				
SGPA	Credit	EGP	CGPA	CGPA	Credit	EGP	CGPA
	10.00	40.00	4.00				

**RE-EXAM AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	FF
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	FF
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	FF
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF
CML474	PLANT UTILITY (DE)	6	FF
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	36.00	0.00	0.00				
SGPA	Credit	EGP	CGPA	CGPA	Credit	EGP	CGPA
	10.00	40.00	4.00				

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : RAHUL AVADHOOT  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE058  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	BC
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	BB
MAL101	MATHEMATICS I (BS)	8	BC
MEC101	ENGINEERING DRAWING (ES)	8	AB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BC
PHP101	PHYSICS LAB (BS)	2	DD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	286.00	7.53		38.00	286.00	7.53
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2012**

CHL101	APPLIED CHEMISTRY (BS)	6	AA
CHP101	APPLIED CHEMISTRY (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	AA
EEL101	ELECTRICAL ENGINEERING (ES)	6	AA
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	CC
HUL102	SOCIAL SCIENCE (HM)	4	CC
MAL102	MATHEMATICS - II (BS)	8	BB
MEP102	WORKSHOP (ES)	4	AB
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	350.00	8.75		78.00	636.00	8.15
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	AB
CML474	PLANT UTILITY (DE)	6	AA
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	312.00	7.80		118.00	948.00	8.03
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CHL336	POLYMER ENGINEERING (DE)	6	BC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	AB
CML264	MECHANICAL OPERATIONS (DC)	6	AB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BC
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	AA
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	322.00	8.05		158.00	1270.00	8.04
DE 12	DC 28	HM --	OC --	DE 24	DC 56	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : RAHUL GHAYAL  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE059  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	DD
AMP151	ENGINEERING MECHANICS LAB (ES)	2	CD
HUL101	COMMUNICATION SKILLS (HM)	6	BC
MAL101	MATHEMATICS I (BS)	8	DD
MEC101	ENGINEERING DRAWING (ES)	8	CC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS LAB (BS)	2	CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	198.00	5.21		38.00	198.00	5.21
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2012**

CHL101	APPLIED CHEMISTRY (BS)	6	AB
CHP101	APPLIED CHEMISTRY (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	CD
EEL101	ELECTRICAL ENGINEERING (ES)	6	AB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL102	MATHEMATICS - II (BS)	8	BB
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	318.00	7.95		78.00	516.00	6.62
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	AB
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AA
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	AA
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BC
CML474	PLANT UTILITY (DE)	6	AA
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	342.00	8.55		118.00	858.00	7.27
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB
CHL336	POLYMER ENGINEERING (DE)	6	AB
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AA
CML263	FLUID MECHANICS (DC)	6	AB
CML264	MECHANICAL OPERATIONS (DC)	6	AA
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BC
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	AB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	352.00	8.80		158.00	1210.00	7.66
DE 12	DC 28	HM --	OC --	DE 24	DC 56	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SAM SATYA SUNDER RAJ O  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE060  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

CHL101	CHEMISTRY (BS)	6	BB
CHP101	CHEMISTRY LAB (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	BC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	CC
MAL101	MATHEMATICS I (BS)	8	BB
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	304.00	7.60	40.00	304.00	7.60			40.00	304.00	7.60				
DE	-	DC	-	HM	4	OC	-	DE	-	DC	-	HM	4	OC	-
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20	BS	16	Total	40

**SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	AB
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	AB
MEC101	ENGINEERING DRAWING (ES)	8	BB
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CC
PHP101	PHYSICS (BS)	2	AB

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP	CGPA		
	38.00	310.00	8.16	78.00	614.00	7.87			78.00	614.00	7.87				
DE	--	DC	--	HM	6	OC	--	DE	--	DC	--	HM	10	OC	--
AU	0	ES	16	BS	16	Total	38	AU	0	ES	36	BS	32	Total	78

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHL336	POLYMER ENGINEERING (DE)	6	BC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BB
CML263	FLUID MECHANICS (DC)	6	BC
CML264	MECHANICAL OPERATIONS (DC)	6	AB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	AB
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	BB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP	CGPA		
	40.00	318.00	7.95	158.00	1232.00	7.80			158.00	1232.00	7.80				
DE	12	DC	28	HM	--	OC	--	DE	24	DC	56	HM	10	OC	--
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : RAJWADE KANAD YESHWANT  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE061  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	BB				
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AA				
HUL101	COMMUNICATION SKILLS (HM)	6	BB				
MAL101	MATHEMATICS I (BS)	8	BC				
MEC101	ENGINEERING DRAWING (ES)	8	BB				
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS				
PHL101	PHYSICS (BS)	6	BC				
PHP101	PHYSICS LAB (BS)	2	AA				
<b>SGPA</b>	Credit 38.00	EGP 298.00	SGPA 7.84	<b>CGPA</b>	Credit 38.00	EGP 298.00	CGPA 7.84
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2012**

CHL101	APPLIED CHEMISTRY (BS)	6	AB				
CHP101	APPLIED CHEMISTRY (BS)	2	BC				
CSL101	COMPUTER PROGRAMMING (ES)	8	AA				
EEL101	ELECTRICAL ENGINEERING (ES)	6	AB				
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB				
HUL102	SOCIAL SCIENCE (HM)	4	BB				
MAL102	MATHEMATICS - II (BS)	8	BC				
MEP102	WORKSHOP (ES)	4	AA				
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS				
<b>SGPA</b>	Credit 40.00	EGP 348.00	SGPA 8.70	<b>CGPA</b>	Credit 78.00	EGP 646.00	CGPA 8.28
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2012**

CEL424	ENVIRONMENTAL STUDIES (OC)	6	AB				
CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	AA				
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	AB				
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AB				
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BB				
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	AA				
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	AB				
CML474	PLANT UTILITY (DE)	6	AA				
<b>SGPA</b>	Credit 40.00	EGP 376.00	SGPA 9.40	<b>CGPA</b>	Credit 118.00	EGP 1022.00	CGPA 8.66
DE 6	DC 28	HM --	OC 6	DE 6	DC 28	HM 10	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC				
CHL336	POLYMER ENGINEERING (DE)	6	BB				
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AB				
CML263	FLUID MECHANICS (DC)	6	AA				
CML264	MECHANICAL OPERATIONS (DC)	6	BB				
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	AB				
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	AB				
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA				
<b>SGPA</b>	Credit 40.00	EGP 344.00	SGPA 8.60	<b>CGPA</b>	Credit 158.00	EGP 1366.00	CGPA 8.65
DE 12	DC 28	HM --	OC --	DE 18	DC 56	HM 10	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : RAVULURI SAHITHI  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE063  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	AB
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	BB
MAL101	MATHEMATICS I (BS)	8	BB
MEC101	ENGINEERING DRAWING (ES)	8	BB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BC
PHP101	PHYSICS LAB (BS)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	308.00	8.11		38.00	308.00	8.11
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2012**

CHL101	APPLIED CHEMISTRY (BS)	6	BB
CHP101	APPLIED CHEMISTRY (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	AB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL102	MATHEMATICS - II (BS)	8	AA
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	348.00	8.70		78.00	656.00	8.41
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	AA
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	AA
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AA
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AA
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	AA
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	AA
CML474	PLANT UTILITY (DE)	6	AB
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	394.00	9.85		118.00	1050.00	8.90
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	AA
CHL336	POLYMER ENGINEERING (DE)	6	AA
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AA
CML263	FLUID MECHANICS (DC)	6	AB
CML264	MECHANICAL OPERATIONS (DC)	6	AA
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	AB
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	AA
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	388.00	9.70		158.00	1438.00	9.10
DE 12	DC 28	HM --	OC --	DE 24	DC 56	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : RUPANSH MATHUR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE064  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

CHL101	CHEMISTRY (BS)	6	BC
CHP101	CHEMISTRY LAB (BS)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	CD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL101	MATHEMATICS I (BS)	8	CC
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	288.00	7.20	40.00	288.00	7.20			40.00	288.00	7.20				
DE	-	DC	-	HM	4	OC	-	DE	-	DC	-	HM	4	OC	-
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20	BS	16	Total	40

**SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	CD
AMP151	ENGINEERING MECHANICS (ES)	2	AA
HUL101	COMMUNICATION SKILL (HM)	6	CC
MAL102	MATHEMATICS - II (BS)	8	CD
MEC101	ENGINEERING DRAWING (ES)	8	BB
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS (BS)	2	BB

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	38.00	236.00	6.21	78.00	524.00	6.72			78.00	524.00	6.72				
DE	--	DC	--	HM	6	OC	--	DE	--	DC	--	HM	10	OC	--
AU	0	ES	16	BS	16	Total	38	AU	0	ES	36	BS	32	Total	78

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHL336	POLYMER ENGINEERING (DE)	6	CC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AA
CML263	FLUID MECHANICS (DC)	6	BC
CML264	MECHANICAL OPERATIONS (DC)	6	BC
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CD
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	AB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	40.00	286.00	7.15	158.00	1038.00	6.57			158.00	1038.00	6.57				
DE	12	DC	28	HM	--	OC	--	DE	24	DC	56	HM	10	OC	--
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	158

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CD
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF
CML474	PLANT UTILITY (DE)	6	CC
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CD

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	192.00	4.80	112.00	716.00	6.39			112.00	716.00	6.39				
DE	12	DC	22	HM	--	OC	--	DE	12	DC	22	HM	10	OC	--
AU	--	ES	--	BS	--	Total	34	AU	0	ES	36	BS	32	Total	112

**RE-EXAM AUTUMN 2012**

CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CC
		6.00	36.00
		6.00	118.00
		118.00	752.00

**Note : This grade card is exclusively for internal use**  
 Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points,  
 SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
 ( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : RUTUJA SARAGE  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE065  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

CHL101	CHEMISTRY (BS)	6	BC
CHP101	CHEMISTRY LAB (BS)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	CD
EEL101	ELECTRICAL ENGINEERING (ES)	6	DD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL101	MATHEMATICS I (BS)	8	CC
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	262.00	6.55	40.00	262.00	6.55			40.00	262.00	6.55				
DE	-	DC	-	HM	4	OC	-	DE	-	DC	-	HM	4	OC	-
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20	BS	16	Total	40

**SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	CC
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	CC
MAL102	MATHEMATICS - II (BS)	8	BC
MEC101	ENGINEERING DRAWING (ES)	8	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS (BS)	2	BC

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	38.00	270.00	7.11	78.00	532.00	6.82			DE	--	DC	--	HM	10	OC
DE	--	DC	--	HM	6	OC	--	AU	0	ES	36	BS	32	Total	78
AU	0	ES	16	BS	16	Total	38	AU	0	ES	36	BS	32	Total	78

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHL336	POLYMER ENGINEERING (DE)	6	BC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BB
CML263	FLUID MECHANICS (DC)	6	AB
CML264	MECHANICAL OPERATIONS (DC)	6	AB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BC
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	AB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	40.00	324.00	8.10	158.00	1106.00	7.00			DE	12	DC	28	HM	10	OC
DE	12	DC	28	HM	--	OC	--	AU	0	ES	36	BS	32	Total	158
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SAHARE MAYURESH KAMLESH  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE066  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	DD
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	CD
MAL101	MATHEMATICS I (BS)	8	CD
MEC101	ENGINEERING DRAWING (ES)	8	DD
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	FF
PHP101	PHYSICS LAB (BS)	2	CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	156.00	4.11		32.00	156.00	4.88
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 10	Total 32	AU 0	ES 16	BS 10	Total 32

**SPRING 2012**

CHL101	APPLIED CHEMISTRY (BS)	6	DD
CHP101	APPLIED CHEMISTRY (BS)	2	CD
CSL101	COMPUTER PROGRAMMING (ES)	8	FF
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	DD
MAL102	MATHEMATICS - II (BS)	8	FF
MEP102	WORKSHOP (ES)	4	AB
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	104.00	2.60		56.00	284.00	5.07
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 22	BS 24	Total 56	AU 0	ES 22	BS 24	Total 56

**RE-EXAM AUTUMN 2011**

PHL101	PHYSICS (BS)	6	DD
SGPA	Credit	EGP	SGPA
	6.00	24.00	4.00
DE --	DC --	HM --	OC --

AU --	ES --	BS 6	Total 6
AU 0	ES 16	BS 16	Total 38

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	FF
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	FF
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	CD
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	DD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CD
CML474	PLANT UTILITY (DE)	6	FF
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	78.00	1.95		86.00	424.00	4.93
DE --	DC 16	HM --	OC --	DE --	DC 16	HM 10	OC --
AU --	ES --	BS --	Total 16	AU 0	ES 28	BS 32	Total 86

**RE-EXAM AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	DD
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	DD
CML474	PLANT UTILITY (DE)	6	CD
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	DD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	24.00	102.00	4.25		110.00	526.00	4.78
DE 12	DC 12	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 24	AU 0	ES 28	BS 32	Total 110

**SUMMER TERM SPRING 2012**

EEEL101	ELECTRICAL ENGINEERING (ES)	6	CD
SGPA	Credit	EGP	SGPA
	6.00	30.00	5.00
DE --	DC --	HM --	OC --

DE --	DC --	HM 10	OC --
AU 0	ES 28	BS 32	Total 70

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	FF
CHL336	POLYMER ENGINEERING (DE)	6	CC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	BC
CML264	MECHANICAL OPERATIONS (DC)	6	CC
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CD
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA
CSL101	COMPUTER PROGRAMMING (ES)	8	CD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	218.00	5.19		146.00	744.00	5.10
DE 6	DC 22	HM --	OC --	DE 18	DC 50	HM 10	OC --
AU --	ES 8	BS --	Total 36	AU 0	ES 36	BS 32	Total 146

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SANKET SANJAY DHABU  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE067  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	AB
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	CC
MAL101	MATHEMATICS I (BS)	8	BB
MEC101	ENGINEERING DRAWING (ES)	8	BC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BC
PHP101	PHYSICS LAB (BS)	2	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	284.00	7.47		38.00	284.00	7.47
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2012**

CHL101	APPLIED CHEMISTRY (BS)	6	BB
CHP101	APPLIED CHEMISTRY (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	CD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL102	MATHEMATICS - II (BS)	8	CC
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	288.00	7.20		78.00	572.00	7.33
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AA
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AA
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BB
CML474	PLANT UTILITY (DE)	6	AB
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	310.00	7.75		118.00	882.00	7.47
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHL336	POLYMER ENGINEERING (DE)	6	BC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AB
CML263	FLUID MECHANICS (DC)	6	AB
CML264	MECHANICAL OPERATIONS (DC)	6	AB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BB
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	AB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	332.00	8.30		158.00	1214.00	7.68
DE 12	DC 28	HM --	OC --	DE 24	DC 56	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SAURABH DHOKE  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE068  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	DD
AMP151	ENGINEERING MECHANICS LAB (ES)	2	CC
HUL101	COMMUNICATION SKILLS (HM)	6	CD
MAL101	MATHEMATICS I (BS)	8	DD
MEC101	ENGINEERING DRAWING (ES)	8	FF
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS LAB (BS)	2	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	142.00	3.74		30.00	142.00	4.73
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 8	BS 16	Total 30	AU 0	ES 8	BS 16	Total 30

**SPRING 2012**

CHL101	APPLIED CHEMISTRY (BS)	6	CD
CHP101	APPLIED CHEMISTRY (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	FF
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	CD
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL102	MATHEMATICS - II (BS)	8	FF
MEP102	WORKSHOP (ES)	4	AB
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	122.00	3.05		56.00	296.00	5.29
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 6	BS 8	Total 18	AU 0	ES 22	BS 24	Total 56

**RE-EXAM AUTUMN 2011**

MEC101	ENGINEERING DRAWING (ES)	8	DD
SGPA	Credit	EGP	SGPA
8.00	32.00	4.00	CGPA
DE --	DC --	HM --	OC --

**RE-EXAM SPRING 2012**

CSL101	COMPUTER PROGRAMMING (ES)	8	DD
EEL101	ELECTRICAL ENGINEERING (ES)	6	DD
MAL102	MATHEMATICS - II (BS)	8	DD
SGPA	Credit	EGP	SGPA
22.00	88.00	4.00	CGPA
DE --	DC --	HM --	OC --

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CHL336	POLYMER ENGINEERING (DE)	6	CC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF
CML474	PLANT UTILITY (DE)	6	CC
HUL406	LABOUR ECONOMICS & INDUSTRIAL RELATIONS (HM)	6	AB
SGPA	Credit	EGP	SGPA
40.00	216.00	5.40	CGPA
DE 6	DC 22	HM 6	OC --
DE 6	DC 22	HM 16	OC --
AU 0	ES 36	BS 32	Total 112

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CHL336	POLYMER ENGINEERING (DE)	6	CC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BB
CML264	MECHANICAL OPERATIONS (DC)	6	BC
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	BB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA
SGPA	Credit	EGP	SGPA
40.00	268.00	6.70	CGPA
DE 12	DC 28	HM --	OC --
DE 18	DC 56	HM 16	OC --
AU 0	ES 36	BS 32	Total 158

**RE-EXAM AUTUMN 2012**

CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	DD
SGPA	Credit	EGP	SGPA
6.00	24.00	4.00	CGPA
DE --	DC 6	HM --	OC --

SGPA	Credit	EGP	SGPA
6.00	24.00	4.00	CGPA
DE 6	DC 28	HM 16	OC --
DE 6	DC 28	HM 16	OC --
AU 0	ES 36	BS 32	Total 118

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SHARVA SINGH	Enrolment No. : BT11CHE070		
Branch : CHEMICAL ENGINEERING	Degree : BACHELOR OF TECHNOLOGY		
Course Title	Cr Gr	Course Title	Cr Gr

**AUTUMN 2011**

CHL101 CHEMISTRY (BS)	6 CD
CHP101 CHEMISTRY LAB (BS)	2 BB
CSL101 COMPUTER PROGRAMMING (ES)	8 BC
EEL101 ELECTRICAL ENGINEERING (ES)	6 DD
EEP101 ELECTRICAL ENGINEERING LAB (ES)	2 BB
HUL102 SOCIAL SCIENCE (HM)	4 DD
MAL101 MATHEMATICS I (BS)	8 CC
MEP101 WORKSHOP (ES)	4 AA
PEB151 SPORTS / YOGA / LIBRARY / NCC (AU)	0 SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	246.00	6.15		40.00	246.00	6.15
DE -	DC -	HM 4	OC -	DE -	DC -	HM 4	OC -
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40

**SPRING 2012**

AML151 ENGINEERING MECHANICS (ES)	6 CD
AMP151 ENGINEERING MECHANICS (ES)	2 DD
HUL101 COMMUNICATION SKILL (HM)	6 CC
MAL102 MATHEMATICS - II (BS)	8 CD
MEC101 ENGINEERING DRAWING (ES)	8 CD
PEB151 SPORTS/YOGA/LIBRARY/NCC (AU)	0 SS
PHL101 PHYSICS (BS)	6 CD
PHP101 PHYSICS (BS)	2 BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	200.00	5.26		78.00	446.00	5.72
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 36	BS 32	Total 78	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2012**

CEL424 ENVIRONMENTAL STUDIES (OC)	6 CC
CHL261 PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6 CD
CHL263 ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6 CC
CHP261 PHYSICAL AND INORGANIC CHEMISTRY (DC)	2 CC
CHP263 ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2 BB
CML261 INORGANIC CHEMICAL TECHNOLOGY (DC)	6 CD
CML262 CHEMICAL PROCESS CALCULATIONS (DC)	6 FF
CML474 PLANT UTILITY (DE)	6 BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	202.00	5.05		112.00	648.00	5.79
DE 6	DC 22	HM --	OC 6	DE 6	DC 22	HM 10	OC 6
AU --	ES --	BS --	Total 34	AU 0	ES 36	BS 32	Total 112

**SPRING 2013**

CHL214 ORGANIC CHEMICAL TECHNOLOGY (DC)	6 CC
CHL336 POLYMER ENGINEERING (DE)	6 CC
CHP214 ORGANIC CHEMICAL TECHNOLOGY (DC)	2 AB
CML263 FLUID MECHANICS (DC)	6 BC
CML264 MECHANICAL OPERATIONS (DC)	6 BC
CML265 CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6 CD
CML467 MATERIALS IN CHEMICAL INDUSTRIES (DE)	6 BC
CMP264 FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2 AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	266.00	6.65		158.00	956.00	6.05
DE 12	DC 28	HM --	OC --	DE 18	DC 56	HM 10	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**RE-EXAM AUTUMN 2012**

CML262 CHEMICAL PROCESS CALCULATIONS (DC)	6 BC						
SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	6.00	42.00	7.00		118.00	690.00	5.85
DE --	DC 6	HM --	OC --	DE 6	DC 28	HM 10	OC 6
AU --	ES --	BS --	Total 6	AU 0	ES 36	BS 32	Total 118

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SHASTRI PARI KSHIT GAJANAN  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE071  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

CHL101	CHEMISTRY (BS)	6	CC
CHP101	CHEMISTRY LAB (BS)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	CC
EEL101	ELECTRICAL ENGINEERING (ES)	6	BB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	CC
MAL101	MATHEMATICS I (BS)	8	CC
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	278.00	6.95	40.00	278.00	6.95			78.00	530.00	6.79				
DE	-	DC	-	HM	4	OC	-	DE	-	DC	-	HM	6	OC	-
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20	BS	16	Total	40

**SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	CC
AMP151	ENGINEERING MECHANICS (ES)	2	AA
HUL101	COMMUNICATION SKILL (HM)	6	BC
MAL102	MATHEMATICS - II (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	BC
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS (BS)	2	AA

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	38.00	252.00	6.63	78.00	530.00	6.79			DE	--	DC	--	HM	10	OC
DE	--	DC	--	HM	6	OC	--	AU	0	ES	36	BS	32	Total	78
AU	0	ES	16	BS	16	Total	38	AU	0	ES	36	BS	32	Total	78

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHL336	POLYMER ENGINEERING (DE)	6	CC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BB
CML263	FLUID MECHANICS (DC)	6	BB
CML264	MECHANICAL OPERATIONS (DC)	6	AB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	BB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	40.00	300.00	7.50	158.00	1080.00	6.84			DE	12	DC	28	HM	10	OC
DE	12	DC	28	HM	--	OC	--	AU	0	ES	36	BS	32	Total	158
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SHINDE PRAVEEN JANARDAN  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE072  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

CHL101	CHEMISTRY (BS)	6	CC
CHP101	CHEMISTRY LAB (BS)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	AB
EEL101	ELECTRICAL ENGINEERING (ES)	6	BC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL101	MATHEMATICS I (BS)	8	CD
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	300.00	7.50	40.00	300.00	7.50			40.00	300.00	7.50				
DE	-	DC	-	HM	4	OC	-	DE	-	DC	-	HM			
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20	BS	16	Total	40

**SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	BB
AMP151	ENGINEERING MECHANICS (ES)	2	BB
HUL101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	BB
MEC101	ENGINEERING DRAWING (ES)	8	BB
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BC
PHP101	PHYSICS (BS)	2	AB

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP	CGPA		
	38.00	300.00	7.89	78.00	600.00	7.69			78.00	600.00	7.69				
DE	--	DC	--	HM	6	OC	--	DE	--	DC	--	HM	10	OC	--
AU	0	ES	16	BS	16	Total	38	AU	0	ES	36	BS	32	Total	78

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHL336	POLYMER ENGINEERING (DE)	6	AB
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AA
CML263	FLUID MECHANICS (DC)	6	AB
CML264	MECHANICAL OPERATIONS (DC)	6	AA
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BB
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	AB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP	CGPA		
	40.00	352.00	8.80	158.00	1264.00	8.00			158.00	1264.00	8.00				
DE	12	DC	28	HM	--	OC	--	DE	24	DC	56	HM	10	OC	--
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SHUKLA ROHAN SHIRISH  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE073  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	BB
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	CC
MAL101	MATHEMATICS I (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	BB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS LAB (BS)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	262.00	6.89		38.00	262.00	6.89
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2012**

CHL101	APPLIED CHEMISTRY (BS)	6	AB
CHP101	APPLIED CHEMISTRY (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	AA
EEL101	ELECTRICAL ENGINEERING (ES)	6	AB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	CC
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL102	MATHEMATICS - II (BS)	8	BC
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	344.00	8.60		78.00	606.00	7.77
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	AA
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AA
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	AB
CML474	PLANT UTILITY (DE)	6	AA
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	332.00	8.30		118.00	938.00	7.95
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHL336	POLYMER ENGINEERING (DE)	6	BC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AA
CML263	FLUID MECHANICS (DC)	6	BB
CML264	MECHANICAL OPERATIONS (DC)	6	AB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	AA
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	AB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	340.00	8.50		158.00	1278.00	8.09
DE 12	DC 28	HM --	OC --	DE 24	DC 56	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SURAJ GUPTA  
 Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE075  
 Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

CHL101	CHEMISTRY (BS)	6	AB
CHP101	CHEMISTRY LAB (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	AB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AA
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL101	MATHEMATICS I (BS)	8	BC
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	332.00	8.30	40.00	332.00	8.30			40.00	332.00	8.30				
DE	-	DC	-	HM	4	OC	-	DE	-	DC	-	HM	4	OC	-
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20	BS	16	Total	40

**SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	BB
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	BB
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BC
PHP101	PHYSICS (BS)	2	AA

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP	CGPA		
	38.00	288.00	7.58	78.00	620.00	7.95			78.00	620.00	7.95				
DE	--	DC	--	HM	6	OC	--	DE	--	DC	--	HM	10	OC	--
AU	0	ES	16	BS	16	Total	38	AU	0	ES	36	BS	32	Total	78

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHL336	POLYMER ENGINEERING (DE)	6	BB
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	BC
CML264	MECHANICAL OPERATIONS (DC)	6	AA
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	AA
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP	CGPA		
	40.00	322.00	8.05	158.00	1242.00	7.86			158.00	1242.00	7.86				
DE	12	DC	28	HM	--	OC	--	DE	18	DC	56	HM	10	OC	6
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
 ( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SUSAMI DDHA SAHA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE076  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

CHL101	CHEMISTRY (BS)	6	AB
CHP101	CHEMISTRY LAB (BS)	2	AA
CSL101	COMPUTER PROGRAMMING (ES)	8	AA
EEL101	ELECTRICAL ENGINEERING (ES)	6	BB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	BC
MAL101	MATHEMATICS I (BS)	8	AB
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	360.00	9.00	40.00	360.00	9.00			40.00	360.00	9.00				
DE	-	DC	-	HM	4	OC	-	DE	-	DC	-	HM	4	OC	-
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20	BS	16	Total	40

**SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	BC
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL102	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	AB
MEC101	ENGINEERING DRAWING (ES)	8	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	AA
PHP101	PHYSICS (BS)	2	AA

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	38.00	340.00	8.95	78.00	700.00	8.97			78.00	700.00	8.97				
DE	--	DC	--	HM	6	OC	--	DE	--	DC	--	HM	10	OC	--
AU	0	ES	16	BS	16	Total	38	AU	0	ES	36	BS	32	Total	78

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	AB
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AB
CML263	FLUID MECHANICS (DC)	6	AB
CML264	MECHANICAL OPERATIONS (DC)	6	AA
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BC
CML299	INTRODUCTION TO COMPUTING SOFTWARE FOR CHEMICAL ENGINEERS (DE)	6	AA
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	AA
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	40.00	368.00	9.20	158.00	1412.00	8.94			158.00	1412.00	8.94				
DE	12	DC	28	HM	--	OC	--	DE	24	DC	56	HM	10	OC	--
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SWAPNIL PATIL	Enrolment No. : BT11CHE078				
Branch : CHEMICAL ENGINEERING	Degree : BACHELOR OF TECHNOLOGY				
Course	Title	Cr Gr	Course	Title	Cr Gr

**AUTUMN 2011**

CHL101 CHEMISTRY (BS)	6	BB
CHP101 CHEMISTRY LAB (BS)	2	AA
CSL101 COMPUTER PROGRAMMING (ES)	8	BC
EEL101 ELECTRICAL ENGINEERING (ES)	6	BC
EEP101 ELECTRICAL ENGINEERING LAB (ES)	2	BC
HUL102 SOCIAL SCIENCE (HM)	4	AA
MAL101 MATHEMATICS I (BS)	8	CC
MEP101 WORKSHOP (ES)	4	AA
PEB151 SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	308.00	7.70				
DE -	DC -	HM 4	OC -	DE -	DC -	HM 4	OC -
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40

**SPRING 2012**

AML151 ENGINEERING MECHANICS (ES)	6	CC
AMP151 ENGINEERING MECHANICS (ES)	2	BC
HUL101 COMMUNICATION SKILL (HM)	6	BB
MAL102 MATHEMATICS - II (BS)	8	CD
MEC101 ENGINEERING DRAWING (ES)	8	CC
PEB151 SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101 PHYSICS (BS)	6	BB
PHP101 PHYSICS (BS)	2	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	250.00	6.58				
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 36	BS 32	Total 78	AU 0	ES 36	BS 32	Total 78

**SPRING 2013**

CHL214 ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB
CHP214 ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263 FLUID MECHANICS (DC)	6	BB
CML264 MECHANICAL OPERATIONS (DC)	6	BB
CML265 CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BC
CML299 INTRODUCTION TO COMPUTING SOFTWARE FOR CHEMICAL ENGINEERS (DE)	6	AB
CML467 MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	BB
CMP264 FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	322.00	8.05				
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : TINI PATARIYA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE079  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS LAB (ES)	2	BB
HUL101	COMMUNICATION SKILLS (HM)	6	CC
MAL101	MATHEMATICS I (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	FF
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	DD
PHP101	PHYSICS LAB (BS)	2	DD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	132.00	3.47		24.00	132.00	5.50
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 2	BS 16	Total 24	AU 0	ES 2	BS 16	Total 24

**SPRING 2012**

CHL101	APPLIED CHEMISTRY (BS)	6	CD
CHP101	APPLIED CHEMISTRY (BS)	2	CC
CSL101	COMPUTER PROGRAMMING (ES)	8	FF
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	BC
MAL102	MATHEMATICS - II (BS)	8	DD
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	158.00	3.95		64.00	346.00	5.41
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 6	BS 16	Total 26	AU 0	ES 22	BS 32	Total 64

**RE-EXAM AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	DD
MEC101	ENGINEERING DRAWING (ES)	8	DD
SGPA	Credit	EGP	SGPA
	14.00	56.00	4.00
CGPA	Credit	EGP	CGPA
	38.00	188.00	4.95
DE --	DC --	HM --	OC --
AU --	ES 14	BS --	Total 14
AU 0	ES 16	BS 16	Total 38

**RE-EXAM SPRING 2012**

CSL101	COMPUTER PROGRAMMING (ES)	8	CD
EEL101	ELECTRICAL ENGINEERING (ES)	6	CD
SGPA	Credit	EGP	SGPA
	14.00	70.00	5.00
CGPA	Credit	EGP	CGPA
	78.00	416.00	5.33
DE --	DC --	HM --	OC --
AU --	ES 14	BS --	Total 14
AU 0	ES 36	BS 32	Total 78

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CD
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CD
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	CC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	DD
CML474	PLANT UTILITY (DE)	6	CD
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	FF
SGPA	Credit	EGP	SGPA
	40.00	176.00	4.40
CGPA	Credit	EGP	CGPA
	112.00	592.00	5.29
DE 6	DC 28	HM --	OC --
DE 6	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 34
AU 0	ES 36	BS 32	Total 112

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CHL336	POLYMER ENGINEERING (DE)	6	CC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	CC
CML264	MECHANICAL OPERATIONS (DC)	6	BC
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	CC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA
SGPA	Credit	EGP	SGPA
	40.00	256.00	6.40
CGPA	Credit	EGP	CGPA
	158.00	884.00	5.59
DE 12	DC 28	HM --	OC --
DE 24	DC 56	HM 10	OC --
AU --	ES --	BS --	Total 40
AU 0	ES 36	BS 32	Total 158

**RE-EXAM AUTUMN 2012**

MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CC
SGPA	Credit	EGP	SGPA
	6.00	36.00	6.00
CGPA	Credit	EGP	CGPA
	118.00	628.00	5.32
DE 6	DC --	HM --	OC --
DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 6
AU 0	ES 36	BS 32	Total 118

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : TUSHAR VALVI  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE080  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

CHL101	CHEMISTRY (BS)	6	FF
CHP101	CHEMISTRY LAB (BS)	2	CC
CSL101	COMPUTER PROGRAMMING (ES)	8	FF
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	BC
MAL101	MATHEMATICS I (BS)	8	FF
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
<b>SGPA</b>	Credit	EGP	SGPA
	40.00	94.00	2.35
<b>DE</b>	DC	HM	OC
AU	0	ES 6	BS 2 Total 12
<b>SGPA</b>	Credit	EGP	SGPA
	12.00	94.00	7.83
<b>DE</b>	DC	HM	OC
AU	0	ES 0	ES 6 BS 2 Total 12

**SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	CD
MAL102	MATHEMATICS - II (BS)	8	FF
MEC101	ENGINEERING DRAWING (ES)	8	CC
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	FF
PHP101	PHYSICS (BS)	2	FF
<b>SGPA</b>	Credit	EGP	SGPA
	38.00	96.00	2.53
<b>DE</b>	DC	HM	OC
AU	0	ES 10	BS Total 16
<b>SGPA</b>	Credit	EGP	SGPA
	34.00	220.00	6.47
<b>DE</b>	DC	HM	OC
AU	0	ES 16	BS 8 Total 34

**RE-EXAM AUTUMN 2011**

CHL101	CHEMISTRY (BS)	6	CD
CSL101	COMPUTER PROGRAMMING (ES)	8	FF
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
MAL101	MATHEMATICS I (BS)	8	FF
<b>SGPA</b>	Credit	EGP	SGPA
	28.00	30.00	1.07
<b>DE</b>	DC	HM	OC
AU	--	ES 6	Total 6
<b>SGPA</b>	Credit	EGP	CGPA
	18.00	124.00	6.89
<b>DE</b>	DC	HM	OC
AU	--	ES 0	ES 6 BS 8 Total 18

**RE-EXAM SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	FF
MAL102	MATHEMATICS - II (BS)	8	FF
PHL101	PHYSICS (BS)	6	FF
<b>SGPA</b>	Credit	EGP	SGPA
	20.00	0.00	0.00
<b>DE</b>	DC	HM	OC
AU	0	ES 16	BS 8 Total 34
<b>SGPA</b>	Credit	EGP	CGPA
	34.00	220.00	6.47
<b>DE</b>	DC	HM	OC
AU	0	ES 16	BS 8 Total 34

**AUTUMN 2012**

CEL424	ENVIRONMENTAL STUDIES (OC)	6	CD
CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	FF
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CD
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	CC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF
CML474	PLANT UTILITY (DE)	6	DD
<b>SGPA</b>	Credit	EGP	SGPA
	40.00	140.00	3.50
<b>DE</b>	DC	HM	OC
AU	6	ES 16	HM -- OC 6
<b>SGPA</b>	Credit	EGP	CGPA
	68.00	384.00	5.65
<b>DE</b>	DC	HM	OC
AU	--	ES 0	ES 22 BS 8 Total 68

**SUMMER TERM SPRING 2012**

EEL101	ELECTRICAL ENGINEERING (ES)	6	DD
MAL101	MATHEMATICS I (BS)	8	FF
<b>SGPA</b>	Credit	EGP	SGPA
	14.00	24.00	1.71
<b>DE</b>	DC	HM	OC
AU	--	ES 6	BS -- Total 6
<b>SGPA</b>	Credit	EGP	CGPA
	40.00	244.00	6.10
<b>DE</b>	DC	HM	OC
AU	0	ES 22	BS 8 Total 40

**SPRING 2013**

AML151	ENGINEERING MECHANICS (ES)	6	FF
CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	FF
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	DD
CML264	MECHANICAL OPERATIONS (DC)	6	DD
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	DD
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA
MAL102	MATHEMATICS - II (BS)	8	FF
PHP101	PHYSICS (BS)	2	DD
<b>SGPA</b>	Credit	EGP	SGPA
	44.00	114.00	2.59
<b>DE</b>	DC	HM	OC
AU	--	ES 22	BS 10 Total 98
<b>SGPA</b>	Credit	EGP	CGPA
	98.00	522.00	5.33
<b>DE</b>	DC	HM	OC
AU	0	ES 22	BS 10 Total 98

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : UI KEY PUSHPAK KESHAVRAO  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE081  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

CHL101	CHEMISTRY (BS)	6	DD
CHP101	CHEMISTRY LAB (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	FF
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	DD
HUL102	SOCIAL SCIENCE (HM)	4	DD
MAL101	MATHEMATICS I (BS)	8	DD
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	134.00	3.35		26.00	134.00	5.15
DE --	DC --	HM 4	OC --	DE --	DC --	HM 4	OC --
AU 0	ES 6	BS 16	Total 26	AU 0	ES 6	BS 16	Total 26

**SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	DD
AMP151	ENGINEERING MECHANICS (ES)	2	CC
HUL101	COMMUNICATION SKILL (HM)	6	DD
MAL102	MATHEMATICS - II (BS)	8	FF
MEC101	ENGINEERING DRAWING (ES)	8	CD
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	FF
PHP101	PHYSICS (BS)	2	CD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	110.00	2.89		56.00	274.00	4.89
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 28	BS 18	Total 56	AU 0	ES 28	BS 18	Total 56

**RE-EXAM AUTUMN 2011**

CSL101	COMPUTER PROGRAMMING (ES)	8	FF
EEL101	ELECTRICAL ENGINEERING (ES)	6	CD
SGPA	Credit	EGP	SGPA
	14.00	30.00	2.14
DE --	DC --	HM --	OC --
AU --	ES 6	BS --	Total 6
AU 0	ES 12	BS 16	Total 32

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	FF
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	FF
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	CD
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	CC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	W
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF
CML474	PLANT UTILITY (DE)	6	FF
CSL101	COMPUTER PROGRAMMING (ES)	8	DD
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	48.00	54.00	1.13		74.00	352.00	4.76
DE --	DC 4	HM --	OC --	DE --	DC 4	HM 10	OC --
AU --	ES 8	BS --	Total 12	AU 0	ES 36	BS 24	Total 74

**RE-EXAM AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	FF
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	FF
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF
CML474	PLANT UTILITY (DE)	6	DD
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	30.00	24.00	0.80		80.00	376.00	4.70
DE 6	DC --	HM --	OC --	DE 6	DC 4	HM 10	OC --
AU --	ES --	BS --	Total 6	AU 0	ES 36	BS 24	Total 80

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : UTSHAV ARUN CHAUDHARY  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE082  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	CD	CHL101	APPLIED CHEMISTRY (BS)	6	CC
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB	CHP101	APPLIED CHEMISTRY (BS)	2	BB
HUL101	COMMUNICATION SKILLS (HM)	6	BB	CSL101	COMPUTER PROGRAMMING (ES)	8	AB
MAL101	MATHEMATICS I (BS)	8	CC	EEL101	ELECTRICAL ENGINEERING (ES)	6	CC
MEC101	ENGINEERING DRAWING (ES)	8	DD	EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	CC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS	HUL102	SOCIAL SCIENCE (HM)	4	AB
PHL101	PHYSICS (BS)	6	CD	MAL102	MATHEMATICS - II (BS)	8	BC
PHP101	PHYSICS LAB (BS)	2	BB	MEP102	WORKSHOP (ES)	4	AA
<b>SGPA</b>	Credit 38.00	EGP 222.00	SGPA 5.84	<b>CGPA</b>	Credit 38.00	EGP 222.00	CGPA 5.84
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2012**

CHL101	APPLIED CHEMISTRY (BS)	6	CC
CHP101	APPLIED CHEMISTRY (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	AB
EEL101	ELECTRICAL ENGINEERING (ES)	6	CC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	CC
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL102	MATHEMATICS - II (BS)	8	BC
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
<b>SGPA</b>	Credit 40.00	EGP 304.00	SGPA 7.60
<b>CGPA</b>	Credit 78.00	EGP 526.00	CGPA 6.74
DE --	DC --	HM 4	OC --
AU 0	ES 20	BS 16	Total 40
AU 0	ES 36	BS 32	Total 78

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BB
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CC
CML474	PLANT UTILITY (DE)	6	BC
HUL625	PSYCHOLOGY AND ED (HM)	6	AB
<b>SGPA</b>	Credit 40.00	EGP 286.00	SGPA 7.15
<b>CGPA</b>	Credit 118.00	EGP 812.00	CGPA 6.88
DE 6	DC 28	HM 6	OC --
DE 6	DC 28	HM 16	OC --
AU --	ES --	BS --	Total 40
AU 0	ES 36	BS 32	Total 118

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHL336	POLYMER ENGINEERING (DE)	6	CC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AA
CML263	FLUID MECHANICS (DC)	6	AB
CML264	MECHANICAL OPERATIONS (DC)	6	BB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BB
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	BB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA
<b>SGPA</b>	Credit 40.00	EGP 316.00	SGPA 7.90
<b>CGPA</b>	Credit 158.00	EGP 1128.00	CGPA 7.14
DE 12	DC 28	HM --	OC --
DE 18	DC 56	HM 16	OC --
AU --	ES --	BS --	Total 40
AU 0	ES 36	BS 32	Total 158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : V AJAY KRISHNA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE083  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	BB
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	AA
MAL101	MATHEMATICS I (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	BC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BC
PHP101	PHYSICS LAB (BS)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	290.00	7.63		38.00	290.00	7.63
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2012**

CHL101	APPLIED CHEMISTRY (BS)	6	BB
CHP101	APPLIED CHEMISTRY (BS)	2	AA
CSL101	COMPUTER PROGRAMMING (ES)	8	CC
EEL101	ELECTRICAL ENGINEERING (ES)	6	AB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL102	MATHEMATICS - II (BS)	8	AA
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	338.00	8.45		78.00	628.00	8.05
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AA
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	AA
CML474	PLANT UTILITY (DE)	6	AB
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	312.00	7.80		118.00	940.00	7.97
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AB
CML263	FLUID MECHANICS (DC)	6	AB
CML264	MECHANICAL OPERATIONS (DC)	6	AA
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BC
CML299	INTRODUCTION TO COMPUTING SOFTWARE FOR CHEMICAL ENGINEERS (DE)	6	AA
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	AA
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	356.00	8.90		158.00	1296.00	8.20
DE 12	DC 28	HM --	OC --	DE 24	DC 56	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : VIPUL GANGWAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE084  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS LAB (ES)	2	BB
HUL101	COMMUNICATION SKILLS (HM)	6	BC
MAL101	MATHEMATICS I (BS)	8	CD
MEC101	ENGINEERING DRAWING (ES)	8	DD
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	DD
PHP101	PHYSICS LAB (BS)	2	DD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	162.00	4.26		32.00	162.00	5.06
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 10	BS 16	Total 32	AU 0	ES 10	BS 16	Total 32

**SPRING 2012**

CHL101	APPLIED CHEMISTRY (BS)	6	CC
CHP101	APPLIED CHEMISTRY (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	BC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	BC
MAL102	MATHEMATICS - II (BS)	8	CD
MEP102	WORKSHOP (ES)	4	AB
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	270.00	6.75		78.00	462.00	5.92
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**RE-EXAM AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	CD
SGPA	Credit	EGP	SGPA
	6.00	30.00	5.00
DE --	DC --	HM --	OC --
AU --	ES 6	BS --	Total 6
AU 0	ES 16	BS 16	Total 38

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CHL336	POLYMER ENGINEERING (DE)	6	CC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	BC
CML264	MECHANICAL OPERATIONS (DC)	6	BC
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	BC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	262.00	6.55		158.00	970.00	6.14
DE 12	DC 28	HM --	OC --	DE 24	DC 56	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	CC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	CC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BB
CML474	PLANT UTILITY (DE)	6	CD
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	246.00	6.15		118.00	708.00	6.00
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : VI SHVESH RAI  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE085  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	BC				
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB				
HUL101	COMMUNICATION SKILLS (HM)	6	BB				
MAL101	MATHEMATICS I (BS)	8	AB				
MEC101	ENGINEERING DRAWING (ES)	8	BC				
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS				
PHL101	PHYSICS (BS)	6	BC				
PHP101	PHYSICS LAB (BS)	2	AB				
<b>SGPA</b>	Credit 38.00	EGP 296.00	SGPA 7.79	<b>CGPA</b>	Credit 38.00	EGP 296.00	CGPA 7.79
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2012**

CHL101	APPLIED CHEMISTRY (BS)	6	AB				
CHP101	APPLIED CHEMISTRY (BS)	2	BB				
CSL101	COMPUTER PROGRAMMING (ES)	8	AB				
EEL101	ELECTRICAL ENGINEERING (ES)	6	AB				
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AA				
HUL102	SOCIAL SCIENCE (HM)	4	CC				
MAL102	MATHEMATICS - II (BS)	8	AA				
MEP102	WORKSHOP (ES)	4	AA				
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS				
<b>SGPA</b>	Credit 40.00	EGP 360.00	SGPA 9.00	<b>CGPA</b>	Credit 78.00	EGP 656.00	CGPA 8.41
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	AB				
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC				
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AB				
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AA				
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC				
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	AA				
CML474	PLANT UTILITY (DE)	6	BB				
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	BC				
<b>SGPA</b>	Credit 40.00	EGP 320.00	SGPA 8.00	<b>CGPA</b>	Credit 118.00	EGP 976.00	CGPA 8.27
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC				
CHL336	POLYMER ENGINEERING (DE)	6	BC				
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AA				
CML263	FLUID MECHANICS (DC)	6	AA				
CML264	MECHANICAL OPERATIONS (DC)	6	AB				
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BB				
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	AA				
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA				
<b>SGPA</b>	Credit 40.00	EGP 346.00	SGPA 8.65	<b>CGPA</b>	Credit 158.00	EGP 1322.00	CGPA 8.37
DE 12	DC 28	HM --	OC --	DE 24	DC 56	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : WARKE SAGAR REWA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE086  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

CHL101	CHEMISTRY (BS)	6	BC
CHP101	CHEMISTRY LAB (BS)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	CC
EEL101	ELECTRICAL ENGINEERING (ES)	6	AB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	BC
MAL101	MATHEMATICS I (BS)	8	CD
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	284.00	7.10	40.00	284.00	7.10			40.00	284.00	7.10				
DE	-	DC	-	HM	4	OC	-	DE	-	DC	-	HM	4	OC	-
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20	BS	16	Total	40

**SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	CD
AMP151	ENGINEERING MECHANICS (ES)	2	BB
HUL101	COMMUNICATION SKILL (HM)	6	BC
MAL102	MATHEMATICS - II (BS)	8	CD
MEC101	ENGINEERING DRAWING (ES)	8	BB
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS (BS)	2	BB

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	38.00	238.00	6.26	78.00	522.00	6.69			78.00	522.00	6.69				
DE	--	DC	--	HM	6	OC	--	DE	--	DC	--	HM	10	OC	--
AU	0	ES	16	BS	16	Total	38	AU	0	ES	36	BS	32	Total	78

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BB
CML263	FLUID MECHANICS (DC)	6	AB
CML264	MECHANICAL OPERATIONS (DC)	6	BB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BB
CML299	INTRODUCTION TO COMPUTING SOFTWARE FOR CHEMICAL ENGINEERS (DE)	6	AA
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	BB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	40.00	336.00	8.40	158.00	1158.00	7.33			158.00	1158.00	7.33				
DE	12	DC	28	HM	--	OC	--	DE	12	DC	28	HM	10	OC	--
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : YASHPAL YADAV  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT11CHE087  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	DD
AMP151	ENGINEERING MECHANICS LAB (ES)	2	BC
HUL101	COMMUNICATION SKILLS (HM)	6	CD
MAL101	MATHEMATICS I (BS)	8	BC
MEC101	ENGINEERING DRAWING (ES)	8	FF
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	DD
PHP101	PHYSICS LAB (BS)	2	DD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	156.00	4.11		30.00	156.00	5.20
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 8	BS 16	Total 30	AU 0	ES 8	BS 16	Total 30

**SPRING 2012**

CHL101	APPLIED CHEMISTRY (BS)	6	CC
CHP101	APPLIED CHEMISTRY (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	CC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	CD
MAL102	MATHEMATICS - II (BS)	8	CD
MEP102	WORKSHOP (ES)	4	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	258.00	6.45		78.00	446.00	5.72
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**RE-EXAM AUTUMN 2011**

MEC101 ENGINEERING DRAWING (ES) 8 DD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	8.00	32.00	4.00		38.00	188.00	4.95
DE --	DC --	HM --	OC --	DE --	DC --	HM 6	OC --
AU --	ES 8	BS --	Total 8	AU 0	ES 16	BS 16	Total 38

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CD
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BB
CML474	PLANT UTILITY (DE)	6	CD
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	240.00	6.00		118.00	686.00	5.81
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2013**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CHL336	POLYMER ENGINEERING (DE)	6	CD
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	CC
CML263	FLUID MECHANICS (DC)	6	BC
CML264	MECHANICAL OPERATIONS (DC)	6	BC
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CML467	MATERIALS IN CHEMICAL INDUSTRIES (DE)	6	BC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	254.00	6.35		158.00	940.00	5.95
DE 12	DC 28	HM --	OC --	DE 24	DC 56	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : WAQAR WASEEQ  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE001  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	CD
CHP101	CHEMISTRY LAB (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	AA
EEL101	ELECTRICAL ENGINEERING (ES)	6	CC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	CC
HUL102	SOCIAL SCIENCE (HM)	4	AA
MAL101	MATHEMATICS I (BS)	8	AB
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	324.00	8.10	40.00	324.00	8.10			40.00	324.00	8.10				
DE	-	DC	-	HM	4	OC	-	DE	-	DC	-	HM	4	OC	-
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20	BS	16	Total	40

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	AB
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	BC
MEC101	ENGINEERING DRAWING (ES)	8	AB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	DD
PHP101	PHYSICS (BS)	2	BC

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	38.00	286.00	7.53	78.00	610.00	7.82			78.00	610.00	7.82				
DE	--	DC	--	HM	6	OC	--	DE	--	DC	--	HM	10	OC	--
AU	0	ES	16	BS	16	Total	38	AU	0	ES	36	BS	32	Total	78

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CD
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	DD
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	CD
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	DD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CD
CML474	PLANT UTILITY (DE)	6	CD
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CC

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	200.00	5.00	118.00	810.00	6.86			118.00	810.00	6.86				
DE	12	DC	28	HM	--	OC	--	DE	12	DC	28	HM	10	OC	--
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	118

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	BB
CML361	MASS TRANSFER - I (DC)	6	CC
CML362	HEAT TRANSFER I (DC)	6	BB
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BB
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BC
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	BC
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AB
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BC

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	42.00	314.00	7.48	200.00	1352.00	6.76			200.00	1352.00	6.76				
DE	20	DC	22	HM	--	OC	--	DE	44	DC	78	HM	10	OC	--
AU	--	ES	--	BS	--	Total	42	AU	0	ES	36	BS	32	Total	200

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	BC
CML367	HEAT TRANSFER-II (DC)	6	BB
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BB
CML466	CHEMICAL PLANT DESIGN (DC)	6	BC
CML468	ORE AND MINERAL PROCESSING (DE)	6	AB
CMP366	MASS TRANSFER (DC)	2	BB
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	42.00	342.00	8.14	242.00	1694.00	7.00			242.00	1694.00	7.00				
DE	6	DC	36	HM	--	OC	--	DE	50	DC	114	HM	10	OC	--
AU	--	ES	--	BS	--	Total	42	AU	0	ES	36	BS	32	Total	242

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ABHI RUP LAHIRI  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE002  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	CC
CHP101	CHEMISTRY LAB (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	AB
EEL101	ELECTRICAL ENGINEERING (ES)	6	BC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	AA
MAL101	MATHEMATICS I (BS)	8	BC
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	314.00	7.85	40.00	314.00	7.85			40.00	314.00	7.85				
DE	-	DC	-	HM	4	OC	-	DE	-	DC	-	HM	4	OC	-
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20	BS	16	Total	40

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	AB
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AA
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	AB
CML474	PLANT UTILITY (DE)	6	BC
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	AB

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	324.00	8.10	118.00	902.00	7.64			40.00	324.00	8.10				
DE	12	DC	28	HM	--	OC	--	DE	12	DC	28	HM	10	OC	--
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	118

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	AB
CML361	MASS TRANSFER - I (DC)	6	BC
CML362	HEAT TRANSFER I (DC)	6	BB
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	AB
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BB
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	AA
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AA
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AB

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	42.00	364.00	8.67	200.00	1578.00	7.89			42.00	356.00	8.48				
DE	20	DC	22	HM	--	OC	--	DE	38	DC	78	HM	10	OC	6
AU	--	ES	--	BS	--	Total	42	AU	0	ES	36	BS	32	Total	200

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	BC
AMP151	ENGINEERING MECHANICS (ES)	2	CC
HUL101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	BC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BC
PHP101	PHYSICS (BS)	2	BB

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	38.00	264.00	6.95	78.00	578.00	7.41			78.00	578.00	7.41				
DE	--	DC	--	HM	6	OC	--	DE	--	DC	--	HM	10	OC	--
AU	0	ES	16	BS	16	Total	38	AU	0	ES	36	BS	32	Total	78

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHL224	ENERGY FUELS AND LUBRICANTS (OC)	6	BC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	AB
CML264	MECHANICAL OPERATIONS (DC)	6	AB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	AB
CML621	NANO TECHNOLOGY (DE)	6	CC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	BB

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	312.00	7.80	158.00	1214.00	7.68			158.00	1214.00	7.68				
DE	6	DC	28	HM	--	OC	6	DE	18	DC	56	HM	10	OC	6
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	158

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	BC
CML367	HEAT TRANSFER-II (DC)	6	BB
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AA
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	AB
CML374	OPTIMIZATION TECHNIQUES (DE)	6	BB
CML466	CHEMICAL PLANT DESIGN (DC)	6	BB
CMP366	MASS TRANSFER (DC)	2	AB
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	42.00	356.00	8.48	242.00	1934.00	7.99			242.00	1934.00	7.99				
DE	6	DC	36	HM	--	OC	--	DE	44	DC	114	HM	10	OC	6
AU	--	ES	--	BS	--	Total	42	AU	0	ES	36	BS	32	Total	242

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ABHISHEK CHAVARE  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE003  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	FF
CHP101	CHEMISTRY LAB (BS)	2	DD
CSL101	COMPUTER PROGRAMMING (ES)	8	DD
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	CC
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL101	MATHEMATICS I (BS)	8	CD
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	164.00	4.10		28.00	164.00	5.86
DE --	DC --	HM 4	OC --	DE --	DC --	HM 4	OC --
AU 0	ES 14	BS 10	Total 28	AU 0	ES 14	BS 10	Total 28

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	CC
AMP151	ENGINEERING MECHANICS (ES)	2	BB
HUL101	COMMUNICATION SKILL (HM)	6	BC
MAL102	MATHEMATICS - II (BS)	8	FF
MEC101	ENGINEERING DRAWING (ES)	8	CC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	FF
PHP101	PHYSICS (BS)	2	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	156.00	4.11		64.00	368.00	5.75
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 16	BS 2	Total 24	AU 0	ES 36	BS 18	Total 64

**RE-EXAM AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	DD	
EEL101	ELECTRICAL ENGINEERING (ES)	6	DD	
SGPA	Credit	EGP	SGPA	
	12.00	48.00	4.00	
CGPA	Credit	EGP	CGPA	
	40.00	212.00	5.30	
DE --	DC --	HM --	OC --	
AU --	ES 6	BS 6	Total 12	
	AU 0	ES 20	BS 16	Total 40

**RE-EXAM SPRING 2011**

MAL102	MATHEMATICS - II (BS)	8	FF	
PHL101	PHYSICS (BS)	6	DD	
SGPA	Credit	EGP	SGPA	
	14.00	24.00	1.71	
CGPA	Credit	EGP	CGPA	
	70.00	392.00	5.60	
DE --	DC --	HM --	OC --	
AU --	ES --	BS 6	Total 6	
	AU 0	ES 36	BS 24	Total 70

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CD	
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC	
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC	
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	CC	
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD	
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF	
CML474	PLANT UTILITY (DE)	6	CD	
MEL408	SUPPLY CHAIN MANAGEMENT (OC)	6	CC	
SGPA	Credit	EGP	SGPA	
	40.00	188.00	4.70	
CGPA	Credit	EGP	CGPA	
	104.00	580.00	5.58	
DE 6	DC 22	HM --	OC 6	
DE 6	DC 22	HM 10	OC 6	
AU --	ES 36	BS 24	Total 104	
	AU 0	ES 36	BS 24	Total 104

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD	
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	CC	
CML263	FLUID MECHANICS (DC)	6	CD	
CML264	MECHANICAL OPERATIONS (DC)	6	CD	
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	DD	
CML621	NANO TECHNOLOGY (DE)	6	DD	
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB	
MAL102	MATHEMATICS - II (BS)	8	FF	
SGPA	Credit	EGP	SGPA	
	42.00	168.00	4.00	
CGPA	Credit	EGP	CGPA	
	144.00	784.00	5.44	
DE 6	DC 28	HM --	OC --	
DE 12	DC 56	HM 10	OC 6	
AU --	ES --	BS 8	Total 8	
AU 0	ES 36	BS 32	Total 152	
	AU 0	ES 36	BS 24	Total 144

**RE-EXAM SPRING 2012**

MAL102	MATHEMATICS - II (BS)	8	DD
SGPA	Credit	EGP	SGPA
	8.00	32.00	4.00
CGPA	Credit	EGP	CGPA
	152.00	816.00	5.37
DE --	DC --	HM --	OC --
DE 12	DC 56	HM 10	OC 6
AU --	ES --	BS 8	Total 8
AU 0	ES 36	BS 32	Total 152

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	CC
CML361	MASS TRANSFER - I (DC)	6	DD
CML362	HEAT TRANSFER I (DC)	6	DD
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BC
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	CC
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	CC
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BB
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	BC
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BB
SGPA	Credit	EGP	SGPA
	42.00	244.00	5.81
CGPA	Credit	EGP	CGPA
	194.00	1060.00	5.46
DE 20	DC 22	HM --	OC 6
DE 32	DC 78	HM 10	OC 6
AU --	ES --	BS 32	Total 194
AU 0	ES 36	BS 32	Total 194

CML366	MASS TRANSFER - II (DC)	6	FF
CML367	HEAT TRANSFER-II (DC)	6	BC
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	CC
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	AB
CML466	CHEMICAL PLANT DESIGN (DC)	6	CC
CML468	ORE AND MINERAL PROCESSING (DE)	6	BC
CMP366	MASS TRANSFER (DC)	2	BB
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AB
SGPA	Credit	EGP	SGPA
	42.00	262.00	6.24
CGPA	Credit	EGP	CGPA
	230.00	1322.00	5.75
DE 6	DC 30	HM --	OC --
DE 38	DC 108	HM 10	OC 6
AU --	ES --	BS 32	Total 230
AU 0	ES 36	BS 32	Total 230

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ABHISHEK CHAVARE  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE003  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ABHISHEK MEENA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE004  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	FF
CHP101	CHEMISTRY LAB (BS)	2	CD
CSL101	COMPUTER PROGRAMMING (ES)	8	FF
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	CC
HUL102	SOCIAL SCIENCE (HM)	4	CD
MAL101	MATHEMATICS I (BS)	8	DD
MEP101	WORKSHOP (ES)	4	AB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
<b>SGPA</b>	Credit	EGP	SGPA
	40.00	110.00	2.75
<b>DE</b>	<b>DC</b>	<b>HM</b>	<b>OC</b>
<b>AU</b>	<b>0</b>	<b>ES</b> 6	<b>BS</b> 10
<b>Total</b> 20			
<b>SGPA</b>	Credit	EGP	SGPA
	20.00	110.00	5.50
<b>DE</b>	<b>DC</b>	<b>HM</b> 4	<b>OC</b> -
<b>AU</b>	<b>0</b>	<b>ES</b> 0	<b>BS</b> 4
<b>Total</b> 20			

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS (ES)	2	CC
HUL101	COMMUNICATION SKILL (HM)	6	DD
MAL102	MATHEMATICS - II (BS)	8	FF
MEC101	ENGINEERING DRAWING (ES)	8	FF
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	FF
PHP101	PHYSICS (BS)	2	CD

<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	38.00	46.00	1.21		36.00	180.00	5.00
<b>DE</b>	<b>DC</b>	<b>HM</b> 6	<b>OC</b> --	<b>DE</b>	<b>DC</b>	<b>HM</b> 10	<b>OC</b> --
<b>AU</b>	<b>0</b>	<b>ES</b> 8	<b>BS</b> 18	<b>Total</b> 10	<b>AU</b>	<b>0</b>	<b>ES</b> 18

**RE-EXAM AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	DD
CSL101	COMPUTER PROGRAMMING (ES)	8	FF
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
<b>SGPA</b>	Credit	EGP	SGPA
	20.00	24.00	1.20
<b>DE</b>	<b>DC</b>	<b>HM</b> 4	<b>OC</b> --
<b>AU</b>	<b>0</b>	<b>ES</b> 6	<b>BS</b> 16
<b>Total</b> 26			
<b>SGPA</b>	Credit	EGP	SGPA
	26.00	134.00	5.15
<b>DE</b>	<b>DC</b>	<b>HM</b> 4	<b>OC</b> --
<b>AU</b>	<b>0</b>	<b>ES</b> 6	<b>BS</b> 16
<b>Total</b> 26			

**RE-EXAM SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	FF
MAL102	MATHEMATICS - II (BS)	8	FF
MEC101	ENGINEERING DRAWING (ES)	8	DD
PHL101	PHYSICS (BS)	6	FF
<b>SGPA</b>	Credit	EGP	SGPA
	28.00	32.00	1.14
<b>DE</b>	<b>DC</b>	<b>HM</b> --	<b>OC</b> --
<b>AU</b>	<b>0</b>	<b>ES</b> 8	<b>BS</b> 16
<b>Total</b> 8			
<b>SGPA</b>	Credit	EGP	SGPA
	44.00	212.00	4.82
<b>DE</b>	<b>DC</b>	<b>HM</b> 10	<b>OC</b> --
<b>AU</b>	<b>0</b>	<b>ES</b> 16	<b>BS</b> 18
<b>Total</b> 44			

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	FF
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	DD
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	CC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	CD
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	FF
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF
CML474	PLANT UTILITY (DE)	6	DD
CSL101	COMPUTER PROGRAMMING (ES)	8	DD
<b>SGPA</b>	Credit	EGP	SGPA
	42.00	102.00	2.43
<b>DE</b>	<b>DC</b> 10	<b>HM</b> --	<b>OC</b> --
<b>AU</b>	<b>0</b>	<b>ES</b> 30	<b>BS</b> 18
<b>Total</b> 74			
<b>SGPA</b>	Credit	EGP	SGPA
	74.00	344.00	4.65
<b>DE</b>	<b>DC</b> 10	<b>HM</b> 10	<b>OC</b> --
<b>AU</b>	<b>0</b>	<b>ES</b> 30	<b>BS</b> 18
<b>Total</b> 74			

**SUMMER TERM SPRING 2011**

EEL101	ELECTRICAL ENGINEERING (ES)	6	CD
PHL101	PHYSICS (BS)	6	FF
<b>SGPA</b>	Credit	EGP	SGPA
	12.00	30.00	2.50
<b>DE</b>	<b>DC</b> --	<b>HM</b> --	<b>OC</b> --
<b>AU</b>	<b>0</b>	<b>ES</b> 6	<b>BS</b> --
<b>Total</b> 6			
<b>SGPA</b>	Credit	EGP	SGPA
	50.00	242.00	4.84
<b>DE</b>	<b>DC</b> --	<b>HM</b> 10	<b>OC</b> --
<b>AU</b>	<b>0</b>	<b>ES</b> 22	<b>BS</b> 18
<b>Total</b> 50			

**SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	FF
CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	FF
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	CC
CML263	FLUID MECHANICS (DC)	6	FF
CML264	MECHANICAL OPERATIONS (DC)	6	DD
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	FF
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	BC
MAL102	MATHEMATICS - II (BS)	8	FF
<b>SGPA</b>	Credit	EGP	SGPA
	42.00	50.00	1.19
<b>DE</b>	<b>DC</b> 10	<b>HM</b> --	<b>OC</b> --
<b>AU</b>	<b>0</b>	<b>ES</b> 30	<b>BS</b> 18
<b>Total</b> 10			
<b>SGPA</b>	Credit	EGP	SGPA
	96.00	442.00	4.60
<b>DE</b>	<b>DC</b> 32	<b>HM</b> 10	<b>OC</b> --
<b>AU</b>	<b>0</b>	<b>ES</b> 30	<b>BS</b> 18
<b>Total</b> 96			

**RE-EXAM SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	FF
CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CML263	FLUID MECHANICS (DC)	6	DD
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	DD
MAL102	MATHEMATICS - II (BS)	8	FF
<b>SGPA</b>	Credit	EGP	SGPA
	32.00	78.00	2.44
<b>DE</b>	<b>DC</b> 18	<b>HM</b> --	<b>OC</b> --
<b>AU</b>	<b>0</b>	<b>ES</b> 30	<b>BS</b> 18
<b>Total</b> 18			
<b>SGPA</b>	Credit	EGP	SGPA
	114.00	520.00	4.56
<b>DE</b>	<b>DC</b> 50	<b>HM</b> 10	<b>OC</b> --
<b>AU</b>	<b>0</b>	<b>ES</b> 30	<b>BS</b> 18
<b>Total</b> 114			

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ABHISHEK MEENA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE004  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL369 GREEN CHEMISTRY & ENGINEERING (DE)	6	DD
CML361 MASS TRANSFER - I (DC)	6	DD
CML362 HEAT TRANSFER I (DC)	6	DD
CML363 CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	CD
CML370 ENVIRONMENTAL ENGINEERING (DE)	6	FF
CML375 ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	DD
CMP364 CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AB
CMP365 FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	BC
CMP370 ENVIRONMENTAL ENGINEERING (DE)	2	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	172.00	4.10		150.00	692.00	4.61
DE 14	DC 22	HM --	OC --	DE 20	DC 72	HM 10	OC --
AU --	ES --	BS --	Total 36	AU 0	ES 30	BS 18	Total 150

**SPRING 2013**

CML366 MASS TRANSFER - II (DC)	6	FF
CML367 HEAT TRANSFER-II (DC)	6	CD
CML368 CHEMICAL REACTION ENGINEERING-I (DC)	6	DD
CML371 CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	CD
CML466 CHEMICAL PLANT DESIGN (DC)	6	DD
CMP366 MASS TRANSFER (DC)	2	CC
CMP367 HEAT TRANSFER (DC)	2	BB
CMP371 CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA
MAL102 MATHEMATICS - II (BS)	8	FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	44.00	156.00	3.55		186.00	872.00	4.69
DE --	DC 30	HM --	OC --	DE 26	DC 102	HM 10	OC --
AU --	ES 30	BS 18	Total 30	AU 0	ES 30	BS 18	Total 186

**RE-EXAM AUTUMN 2012**

CML370 ENVIRONMENTAL ENGINEERING (DE)	6	DD					
SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	6.00	24.00	4.00		156.00	716.00	4.59
DE 6	DC --	HM --	OC --	DE 26	DC 72	HM 10	OC --
AU --	ES --	BS --	Total 6	AU 0	ES 30	BS 18	Total 156

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ADEPU SAI KIRAN  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE005  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

AML151	ENGINEERING MECHANICS (ES)	6	DD
AMP151	ENGINEERING MECHANICS LAB (ES)	2	CD
HUL101	COMMUNICATION SKILLS (HM)	6	BC
MAL101	MATHEMATICS I (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	DD
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	DD
PHP101	PHYSICS LAB (BS)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	198.00	5.21		38.00	198.00	5.21
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2011**

CHL101	APPLIED CHEMISTRY (BS)	6	BC
CHP101	APPLIED CHEMISTRY (BS)	2	AA
CSL101	COMPUTER PROGRAMMING (ES)	8	CD
EEL101	ELECTRICAL ENGINEERING (ES)	6	DD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL102	MATHEMATICS - II (BS)	8	CD
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	254.00	6.35		78.00	452.00	5.79
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AA
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BC
CML474	PLANT UTILITY (DE)	6	CC
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	264.00	6.60		118.00	716.00	6.07
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	AA
CML361	MASS TRANSFER - I (DC)	6	BC
CML362	HEAT TRANSFER I (DC)	6	BB
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BB
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	AB
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	CC
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AA
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	344.00	8.19		200.00	1376.00	6.88
DE 20	DC 22	HM --	OC --	DE 44	DC 78	HM 10	OC --
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 200

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHL336	POLYMER ENGINEERING (DE)	6	AA
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	BC
CML264	MECHANICAL OPERATIONS (DC)	6	AB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BC
CML621	NANO TECHNOLOGY (DE)	6	BC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	316.00	7.90		158.00	1032.00	6.53
DE 12	DC 28	HM --	OC --	DE 24	DC 56	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	CC
CML367	HEAT TRANSFER-II (DC)	6	BB
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	BB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BB
CML466	CHEMICAL PLANT DESIGN (DC)	6	BB
CML468	ORE AND MINERAL PROCESSING (DE)	6	BB
CMP366	MASS TRANSFER (DC)	2	AB
CMP367	HEAT TRANSFER (DC)	2	AA
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	334.00	7.95		242.00	1710.00	7.07
DE 6	DC 36	HM --	OC --	DE 50	DC 114	HM 10	OC --
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242

**Note : This grade card is exclusively for internal use**  
 Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
 ( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ADITYA S  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE006  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	CD
CHP101	CHEMISTRY LAB (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	AA
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL101	MATHEMATICS I (BS)	8	CD
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	252.00	6.30		34.00	252.00	7.41
DE --	DC --	HM 4	OC --	DE --	DC --	HM 4	OC --
AU 0	ES 14	BS 16	Total 34	AU 0	ES 14	BS 16	Total 34

**RE-EXAM AUTUMN 2010**

EEL101	ELECTRICAL ENGINEERING (ES)	6	DD	
SGPA	Credit	EGP	SGPA	
	6.00	24.00	4.00	
DE --	DC --	HM --	OC --	
AU --	ES 6	BS --	Total 6	
	AU 0	ES 20	BS 16	Total 40

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CC	
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC	
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC	
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC	
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC	
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BB	
CML474	PLANT UTILITY (DE)	6	CC	
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	DD	
SGPA	Credit	EGP	SGPA	
	40.00	256.00	6.40	
DE 12	DC 28	HM --	OC --	
AU --	ES --	BS --	Total 40	
	AU 0	ES 36	BS 32	Total 118
	SGPA	Credit	EGP	SGPA
		118.00	760.00	6.44

**AUTUMN 2012**

CEL417	DISASTER MANAGEMENT (OC)	6	AA	
CML361	MASS TRANSFER - I (DC)	6	CD	
CML362	HEAT TRANSFER I (DC)	6	CD	
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BB	
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BB	
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	CC	
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AB	
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	BB	
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AA	
SGPA	Credit	EGP	SGPA	
	42.00	306.00	7.29	
DE 14	DC 22	HM --	OC 6	
AU --	ES --	BS --	Total 42	
	SGPA	Credit	EGP	SGPA
		200.00	1328.00	6.64
DE 38	DC 78	HM 10	OC 6	
AU 0	ES 36	BS 32	Total 200	

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	CD
AMP151	ENGINEERING MECHANICS (ES)	2	CD
HUL101	COMMUNICATION SKILL (HM)	6	AA
MAL102	MATHEMATICS - II (BS)	8	DD
MEC101	ENGINEERING DRAWING (ES)	8	FF
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS (BS)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	180.00	4.74		70.00	456.00	6.51
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 8	BS 16	Total 30	AU 0	ES 28	BS 32	Total 70

**RE-EXAM SPRING 2011**

MEC101	ENGINEERING DRAWING (ES)	8	CC	
SGPA	Credit	EGP	SGPA	
	8.00	48.00	6.00	
DE --	DC --	HM --	OC --	
AU --	ES 8	BS --	Total 8	
	AU 0	ES 36	BS 32	Total 78

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CHL336	POLYMER ENGINEERING (DE)	6	CC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	AA
CML264	MECHANICAL OPERATIONS (DC)	6	BC
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CD
CML621	NANO TECHNOLOGY (DE)	6	DD
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	262.00	6.55		158.00	1022.00	6.47
DE 12	DC 28	HM --	OC --	DE 24	DC 56	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	CC
CML367	HEAT TRANSFER-II (DC)	6	CC
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	CC
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BC
CML466	CHEMICAL PLANT DESIGN (DC)	6	BC
CML468	ORE AND MINERAL PROCESSING (DE)	6	BC
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	292.00	6.95		242.00	1620.00	6.69
DE 6	DC 36	HM --	OC --	DE 44	DC 114	HM 10	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : AKHIL RATHI  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE007  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	BC
CHP101	CHEMISTRY LAB (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	BB
EEL101	ELECTRICAL ENGINEERING (ES)	6	BC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL101	MATHEMATICS I (BS)	8	BC
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	314.00	7.85	40.00	314.00	7.85			40.00	314.00	7.85				
DE	--	DC	--	HM	4	OC	--	DE	--	DC	--	HM	4	OC	--
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20	BS	16	Total	40

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	AB
CML474	PLANT UTILITY (DE)	6	CD
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CD

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	266.00	6.65	118.00	822.00	6.97			40.00	278.00	6.95				
DE	12	DC	28	HM	--	OC	--	DE	12	DC	28	HM	10	OC	--
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	118

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	CC
CML361	MASS TRANSFER - I (DC)	6	BC
CML362	HEAT TRANSFER I (DC)	6	BC
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	AB
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BC
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BB
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BB
HUL401	ECONOMICS AND MANAGEMENT (HM)	6	BB

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	42.00	314.00	7.48	200.00	1414.00	7.07			42.00	338.00	8.05				
DE	14	DC	22	HM	6	OC	--	DE	38	DC	78	HM	16	OC	--
AU	--	ES	--	BS	--	Total	42	AU	0	ES	36	BS	32	Total	200

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	CD
AMP151	ENGINEERING MECHANICS (ES)	2	BC
HUL101	COMMUNICATION SKILL (HM)	6	BC
MAL102	MATHEMATICS - II (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	BB
PEB151	SPORTS / YOGA / LIBRARY/ NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS (BS)	2	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	242.00	6.37		78.00	556.00	7.13
DE	--	DC	--	HM	6	OC	--
AU	0	ES	16	BS	16	Total	38

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CHL336	POLYMER ENGINEERING (DE)	6	CC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	BB
CML264	MECHANICAL OPERATIONS (DC)	6	BB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CML621	NANO TECHNOLOGY (DE)	6	BC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	278.00	6.95		158.00	1100.00	6.96
DE	12	DC	28	HM	--	OC	--
AU	--	ES	--	BS	--	Total	40

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	BC
CML367	HEAT TRANSFER-II (DC)	6	BB
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BC
CML466	CHEMICAL PLANT DESIGN (DC)	6	BC
CML468	ORE AND MINERAL PROCESSING (DE)	6	AB
CMP366	MASS TRANSFER (DC)	2	AB
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	338.00	8.05		242.00	1752.00	7.24
DE	6	DC	36	HM	--	OC	--
AU	--	ES	--	BS	--	Total	42

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ALOK BOTHRA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE008  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	BB
CHP101	CHEMISTRY LAB (BS)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	BC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL101	MATHEMATICS I (BS)	8	BB
MEP101	WORKSHOP (ES)	4	AB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	318.00	7.95	40.00	318.00	7.95			40.00	318.00	7.95				
DE	-	DC	-	HM	4	OC	-	DE	-	DC	-	HM	4	OC	-
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20	BS	16	Total	40

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	AA
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BB
CML474	PLANT UTILITY (DE)	6	BC
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CD

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	292.00	7.30	40.00	310.00	7.75			40.00	310.00	7.47				
DE	12	DC	28	HM	--	OC	--	DE	12	DC	28	HM	10	OC	--
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	118

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	AB
CML361	MASS TRANSFER - I (DC)	6	BC
CML362	HEAT TRANSFER I (DC)	6	BC
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	AB
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	AB
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	BB
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AA
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AA

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	42.00	340.00	8.10	42.00	342.00	8.14			42.00	342.00	8.14				
DE	20	DC	22	HM	--	OC	--	DE	44	DC	78	HM	10	OC	--
AU	--	ES	--	BS	--	Total	42	AU	0	ES	36	BS	32	Total	200

**Note :** This grade card is exclusively for internal use

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	BB
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	CC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BC
PHP101	PHYSICS (BS)	2	AA

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	38.00	272.00	7.16	78.00	590.00	7.56			78.00	590.00	7.56				
DE	--	DC	--	HM	6	OC	--	DE	--	DC	--	HM	10	OC	--
AU	0	ES	16	BS	16	Total	38	AU	0	ES	36	BS	32	Total	78

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHL336	POLYMER ENGINEERING (DE)	6	BB
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BB
CML263	FLUID MECHANICS (DC)	6	BB
CML264	MECHANICAL OPERATIONS (DC)	6	AB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CML621	NANO TECHNOLOGY (DE)	6	BB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	310.00	7.75	158.00	1192.00	7.54			158.00	1192.00	7.54				
DE	12	DC	28	HM	--	OC	--	DE	24	DC	56	HM	10	OC	--
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	158

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	CC
CML367	HEAT TRANSFER-II (DC)	6	BC
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	BB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	AB
CML466	CHEMICAL PLANT DESIGN (DC)	6	BB
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AA
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA
HUL407	INDIA STUDIES (HM)	6	AB

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	42.00	342.00	8.14	242.00	1886.00	7.79			242.00	1886.00	7.79				
DE	--	DC	36	HM	6	OC	--	DE	44	DC	114	HM	16	OC	--
AU	--	ES	--	BS	--	Total	42	AU	0	ES	36	BS	32	Total	242

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ALOK PATEL  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE009  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr Gr	Course	Title	Cr Gr
--------	-------	-------	--------	-------	-------

**AUTUMN 2010**

AML151	ENGINEERING MECHANICS (ES)	6	BC
AMP151	ENGINEERING MECHANICS LAB (ES)	2	BB
HUL101	COMMUNICATION SKILLS (HM)	6	BC
MAL101	MATHEMATICS I (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	DD
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	DD
PHP101	PHYSICS LAB (BS)	2	CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	216.00	5.68		38.00	216.00	5.68
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2011**

CHL101	APPLIED CHEMISTRY (BS)	6	BC
CHP101	APPLIED CHEMISTRY (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	AB
EEL101	ELECTRICAL ENGINEERING (ES)	6	AB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	DD
MAL102	MATHEMATICS - II (BS)	8	CD
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	294.00	7.35		78.00	510.00	6.54
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CD
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CC
CML474	PLANT UTILITY (DE)	6	DD
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	226.00	5.65		118.00	736.00	6.24
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**AUTUMN 2012**

CEL417	DISASTER MANAGEMENT (OC)	6	BB
CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	BC
CML361	MASS TRANSFER - I (DC)	6	CD
CML362	HEAT TRANSFER I (DC)	6	BC
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BC
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BC
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AB
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	298.00	7.10		200.00	1272.00	6.36
DE 14	DC 22	HM --	OC 6	DE 38	DC 78	HM 10	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 200

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CHL336	POLYMER ENGINEERING (DE)	6	CC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	BC
CML264	MECHANICAL OPERATIONS (DC)	6	BC
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CD
CML621	NANO TECHNOLOGY (DE)	6	DD
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	238.00	5.95		158.00	974.00	6.16
DE 12	DC 28	HM --	OC --	DE 24	DC 56	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	DD
CML367	HEAT TRANSFER-II (DC)	6	CC
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	DD
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	CD
CML466	CHEMICAL PLANT DESIGN (DC)	6	CD
CML468	ORE AND MINERAL PROCESSING (DE)	6	BC
CMP366	MASS TRANSFER (DC)	2	AB
CMP367	HEAT TRANSFER (DC)	2	AA
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	244.00	5.81		242.00	1516.00	6.26
DE 6	DC 36	HM --	OC --	DE 44	DC 114	HM 10	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points,

SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course

( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : AMEYA PRADEEP KUKDE  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE010  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	CC
CHP101	CHEMISTRY LAB (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	BB
EEL101	ELECTRICAL ENGINEERING (ES)	6	CC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL101	MATHEMATICS I (BS)	8	BB
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
DE --	DC --	HM 4	OC --	DE --	DC --	HM 4	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	BC
AMP151	ENGINEERING MECHANICS (ES)	2	BB
HUL101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	CD
MEC101	ENGINEERING DRAWING (ES)	8	BC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	DD
PHP101	PHYSICS (BS)	2	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 36	BS 32	Total 78	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	AB
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CC
CML474	PLANT UTILITY (DE)	6	CC
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	BB
CML361	MASS TRANSFER - I (DC)	6	BC
CML362	HEAT TRANSFER I (DC)	6	BB
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BB
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	CC
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	BC
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AA
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
DE 20	DC 22	HM --	OC --	DE 44	DC 78	HM 10	OC --
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 200

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	BC
CML367	HEAT TRANSFER-II (DC)	6	BC
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	BB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	AB
CML466	CHEMICAL PLANT DESIGN (DC)	6	BB
CML468	ORE AND MINERAL PROCESSING (DE)	6	AB
CMP366	MASS TRANSFER (DC)	2	AB
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
DE 6	DC 36	HM --	OC --	DE 50	DC 114	HM 10	OC --
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ANIKET VI RENDRA JAMBHULE  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE011  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

AML151	ENGINEERING MECHANICS (ES)	6	DD	CHL101	APPLIED CHEMISTRY (BS)	6	CD
AMP151	ENGINEERING MECHANICS LAB (ES)	2	BB	CHP101	APPLIED CHEMISTRY (BS)	2	BC
HUL101	COMMUNICATION SKILLS (HM)	6	BC	CSL101	COMPUTER PROGRAMMING (ES)	8	FF
MAL101	MATHEMATICS I (BS)	8	FF	EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
MEC101	ENGINEERING DRAWING (ES)	8	DD	EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	CC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS	HUL102	SOCIAL SCIENCE (HM)	4	BC
PHL101	PHYSICS (BS)	6	FF	MAL102	MATHEMATICS - II (BS)	8	FF
PHP101	PHYSICS LAB (BS)	2	FF	MEP101	WORKSHOP (ES)	4	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	114.00	3.00		22.00	114.00	5.18
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS -	Total 22	AU 0	ES 16	BS -	Total 22

**SPRING 2011**

CHL101	APPLIED CHEMISTRY (BS)	6	CD
CHP101	APPLIED CHEMISTRY (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	FF
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	CC
HUL102	SOCIAL SCIENCE (HM)	4	BC
MAL102	MATHEMATICS - II (BS)	8	FF
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

  

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	124.00	3.10		40.00	238.00	5.95
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 6	BS 8	Total 18	AU 0	ES 22	BS 8	Total 40

**RE-EXAM AUTUMN 2010**

MAL101	MATHEMATICS I (BS)	8	FF				
PHL101	PHYSICS (BS)	6	FF				
SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	14.00	0.00	0.00		22.00	114.00	5.18

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CD
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	DD
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	CD
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	DD
CML474	PLANT UTILITY (DE)	6	DD
MAL101	MATHEMATICS I (BS)	8	W
PHL101	PHYSICS (BS)	6	W
PHP101	PHYSICS LAB (BS)	2	W

  

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	44.00	126.00	2.86		74.00	406.00	5.49
DE 6	DC 22	HM --	OC --	DE 6	DC 22	HM 10	OC --
AU --	ES --	BS -	Total 28	AU 0	ES 28	BS 8	Total 74

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	CD
CML361	MASS TRANSFER - I (DC)	6	FF
CML362	HEAT TRANSFER I (DC)	6	FF
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	CC
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BC
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	CD
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AB
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	BB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BB

  

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	188.00	4.48		138.00	766.00	5.55
DE 20	DC 10	HM --	OC --	DE 32	DC 54	HM 10	OC 6
AU --	ES --	BS -	Total 30	AU 0	ES 28	BS 8	Total 138

**RE-EXAM AUTUMN 2012**

CML361	MASS TRANSFER - I (DC)	6	CC
CML362	HEAT TRANSFER I (DC)	6	DD

  

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	12.00	60.00	5.00		150.00	826.00	5.51
DE --	DC 12	HM --	OC --	DE 32	DC 66	HM 10	OC 6
AU --	ES --	BS -	Total 12	AU 0	ES 28	BS 8	Total 150

**RE-EXAM SPRING 2011**

CSL101	COMPUTER PROGRAMMING (ES)	8	FF
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
MAL102	MATHEMATICS - II (BS)	8	FF

  

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	6.00	42.00	7.00		46.00	280.00	6.09
DE --	DC --	HM --	OC --	DE --	DC --	HM 10	OC --
AU --	ES 6	BS --	Total 6	AU 0	ES 28	BS 8	Total 46

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	CD
CML263	FLUID MECHANICS (DC)	6	FF
CML264	MECHANICAL OPERATIONS (DC)	6	CD
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	FF
CML621	NANO TECHNOLOGY (DE)	6	DD
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB

  

EEL381	INDUSTRIAL ELECTRICAL ENGG. (OC)	6	CC				
SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	148.00	3.70		102.00	554.00	5.43
DE 6	DC 16	HM --	OC 6	DE 12	DC 38	HM 10	OC 6
AU --	ES --	BS --	Total 28	AU 0	ES 28	BS 8	Total 102

**RE-EXAM SPRING 2012**

CML263	FLUID MECHANICS (DC)	6	DD
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	FF

  

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	12.00	24.00	2.00		108.00	578.00	5.35
DE --	DC 6	HM --	OC --	DE 12	DC 44	HM 10	OC 6
AU --	ES --	BS --	Total 6	AU 0	ES 28	BS 8	Total 108

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ANIKET VI RENDRA JAMBHULE  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE011  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr Gr	Course	Title	Cr Gr
--------	-------	-------	--------	-------	-------

**SPRING 2013**

CML366 MASS TRANSFER - II (DC)	6	DD
CML367 HEAT TRANSFER-II (DC)	6	AB
CML368 CHEMICAL REACTION ENGINEERING-I (DC)	6	CD
CML371 CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	CC
CML466 CHEMICAL PLANT DESIGN (DC)	6	BC
CML468 ORE AND MINERAL PROCESSING (DE)	6	BB
CMP366 MASS TRANSFER (DC)	2	BB
CMP367 HEAT TRANSFER (DC)	2	AB
CMP371 CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	288.00	6.86		192.00	1114.00	5.80
DE 6 DC 36 HM -- OC --	DE 38 DC 102 HM 10 OC 6						
AU -- ES -- BS -- Total 42	AU 0 ES 28 BS 8 Total 192						

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ANI KET SHAI LESH RATNAPARKHI

Enrolment No. : BT1OCHE012

Branch : CHEMICAL ENGINEERING

Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

AML151	ENGINEERING MECHANICS (ES)	6	BB
AMP151	ENGINEERING MECHANICS LAB (ES)	2	BB
HUL101	COMMUNICATION SKILLS (HM)	6	CC
MAL101	MATHEMATICS I (BS)	8	AB
MEC101	ENGINEERING DRAWING (ES)	8	CD
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CC
PHP101	PHYSICS LAB (BS)	2	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	264.00	6.95		38.00	264.00	6.95
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2011**

CHL101	APPLIED CHEMISTRY (BS)	6	BC
CHP101	APPLIED CHEMISTRY (BS)	2	AA
CSL101	COMPUTER PROGRAMMING (ES)	8	AB
EEL101	ELECTRICAL ENGINEERING (ES)	6	BB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AA
HUL102	SOCIAL SCIENCE (HM)	4	CC
MAL102	MATHEMATICS - II (BS)	8	BC
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	322.00	8.05		78.00	586.00	7.51
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BB
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AA
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	DD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BC
CML474	PLANT UTILITY (DE)	6	CC
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	264.00	6.60		118.00	850.00	7.20
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	BC
CML361	MASS TRANSFER - I (DC)	6	CD
CML362	HEAT TRANSFER I (DC)	6	BC
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	CC
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	CC
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	CD
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BB
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	268.00	6.38		200.00	1380.00	6.90
DE 20	DC 22	HM --	OC --	DE 44	DC 78	HM 10	OC --
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 200

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CHL336	POLYMER ENGINEERING (DE)	6	BC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	BB
CML264	MECHANICAL OPERATIONS (DC)	6	CC
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BC
CML621	NANO TECHNOLOGY (DE)	6	DD
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	262.00	6.55		158.00	1112.00	7.04
DE 12	DC 28	HM --	OC --	DE 24	DC 56	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	BC
CML367	HEAT TRANSFER-II (DC)	6	CC
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BC
CML466	CHEMICAL PLANT DESIGN (DC)	6	BC
CML468	ORE AND MINERAL PROCESSING (DE)	6	CC
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AA
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	310.00	7.38		242.00	1690.00	6.98
DE 6	DC 36	HM --	OC --	DE 50	DC 114	HM 10	OC --
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ANIL VERMA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE013  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

AML151	ENGINEERING MECHANICS (ES)	6	BC	CHL101	APPLIED CHEMISTRY (BS)	6	BB
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB	CHP101	APPLIED CHEMISTRY (BS)	2	BB
HUL101	COMMUNICATION SKILLS (HM)	6	BB	CSL101	COMPUTER PROGRAMMING (ES)	8	BB
MAL101	MATHEMATICS I (BS)	8	BB	EEL101	ELECTRICAL ENGINEERING (ES)	6	BB
MEC101	ENGINEERING DRAWING (ES)	8	BC	EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS	HUL102	SOCIAL SCIENCE (HM)	4	AA
PHL101	PHYSICS (BS)	6	CC	MAL102	MATHEMATICS - II (BS)	8	BC
PHP101	PHYSICS LAB (BS)	2	BB	MEP101	WORKSHOP (ES)	4	AA
<b>SGPA</b>	Credit 38.00	EGP 280.00	SGPA 7.37	<b>CGPA</b>	Credit 38.00	EGP 280.00	CGPA 7.37
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2011**

CHL101	APPLIED CHEMISTRY (BS)	6	BB				
CHP101	APPLIED CHEMISTRY (BS)	2	BB				
CSL101	COMPUTER PROGRAMMING (ES)	8	BB				
EEL101	ELECTRICAL ENGINEERING (ES)	6	BB				
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB				
HUL102	SOCIAL SCIENCE (HM)	4	AA				
MAL102	MATHEMATICS - II (BS)	8	BC				
MEP101	WORKSHOP (ES)	4	AA				
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS				
<b>SGPA</b>	Credit 40.00	EGP 328.00	SGPA 8.20	<b>CGPA</b>	Credit 78.00	EGP 608.00	CGPA 7.79
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CC				
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BB				
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BB				
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC				
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC				
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CD				
CML474	PLANT UTILITY (DE)	6	CC				
HUL405	INDUSTRIAL ECONOMICS (HM)	6	AB				
<b>SGPA</b>	Credit 40.00	EGP 276.00	SGPA 6.90	<b>CGPA</b>	Credit 118.00	EGP 884.00	CGPA 7.49
DE 6	DC 28	HM 6	OC --	DE 6	DC 28	HM 16	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD				
CHL336	POLYMER ENGINEERING (DE)	6	CC				
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	CD				
CML263	FLUID MECHANICS (DC)	6	FF				
CML264	MECHANICAL OPERATIONS (DC)	6	CD				
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CD				
CML621	NANO TECHNOLOGY (DE)	6	CC				
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	BC				
<b>SGPA</b>	Credit 40.00	EGP 186.00	SGPA 4.65	<b>CGPA</b>	Credit 152.00	EGP 1070.00	CGPA 7.04
DE 12	DC 22	HM --	OC --	DE 18	DC 50	HM 16	OC --
AU --	ES --	BS --	Total 34	AU 0	ES 36	BS 32	Total 152

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	BC				
CML361	MASS TRANSFER - I (DC)	6	DD				
CML362	HEAT TRANSFER I (DC)	6	CD				
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	CD				
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BC				
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	BC				
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AB				
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB				
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BC				
<b>SGPA</b>	Credit 42.00	EGP 260.00	SGPA 6.19	<b>CGPA</b>	Credit 200.00	EGP 1354.00	CGPA 6.77
DE 20	DC 22	HM --	OC --	DE 38	DC 78	HM 16	OC --
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 200

**RE-EXAM SPRING 2012**

CML263	FLUID MECHANICS (DC)	6	DD				
<b>SGPA</b>	Credit 6.00	EGP 24.00	SGPA 4.00	<b>CGPA</b>	Credit 158.00	EGP 1094.00	CGPA 6.92
DE --	DC 6	HM --	OC --	DE 18	DC 56	HM 16	OC --
AU --	ES --	BS --	Total 6	AU 0	ES 36	BS 32	Total 158

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	CD				
CML367	HEAT TRANSFER-II (DC)	6	BC				
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	CC				
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BC				
CML466	CHEMICAL PLANT DESIGN (DC)	6	BC				
CML468	ORE AND MINERAL PROCESSING (DE)	6	AA				
CMP366	MASS TRANSFER (DC)	2	BC				
CMP367	HEAT TRANSFER (DC)	2	AB				
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AB				
<b>SGPA</b>	Credit 42.00	EGP 302.00	SGPA 7.19	<b>CGPA</b>	Credit 242.00	EGP 1656.00	CGPA 6.84
DE 6	DC 36	HM --	OC --	DE 44	DC 114	HM 16	OC --
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ANKIT ANILKUMAR RAMTEKE  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE014  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

AML151	ENGINEERING MECHANICS (ES)	6	AB
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AA
HUL101	COMMUNICATION SKILLS (HM)	6	BB
MAL101	MATHEMATICS I (BS)	8	AB
MEC101	ENGINEERING DRAWING (ES)	8	BC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BB
PHP101	PHYSICS LAB (BS)	2	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	314.00	8.26		38.00	314.00	8.26
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2011**

CHL101	APPLIED CHEMISTRY (BS)	6	BC
CHP101	APPLIED CHEMISTRY (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	CC
EEL101	ELECTRICAL ENGINEERING (ES)	6	BC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	AA
MAL102	MATHEMATICS - II (BS)	8	DD
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	276.00	6.90		78.00	590.00	7.56
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AA
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	CC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CD
CML474	PLANT UTILITY (DE)	6	BC
MEL408	SUPPLY CHAIN MANAGEMENT (OC)	6	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	272.00	6.80		118.00	862.00	7.31
DE 6	DC 28	HM --	OC 6	DE 6	DC 28	HM 10	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	BB
CML361	MASS TRANSFER - I (DC)	6	CC
CML362	HEAT TRANSFER I (DC)	6	CC
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BB
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BB
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	AB
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AB
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	BB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	322.00	7.67		200.00	1468.00	7.34
DE 20	DC 22	HM --	OC --	DE 32	DC 78	HM 10	OC 12
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 200

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	CD
CML263	FLUID MECHANICS (DC)	6	CD
CML264	MECHANICAL OPERATIONS (DC)	6	BB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CML621	NANO TECHNOLOGY (DE)	6	BB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	BB
EEL381	INDUSTRIAL ELECTRICAL ENGG. (OC)	6	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	284.00	7.10		158.00	1146.00	7.25
DE 6	DC 28	HM --	OC 6	DE 12	DC 56	HM 10	OC 12
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ANKIT RATAN KUMAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE015  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

AML151	ENGINEERING MECHANICS (ES)	6	BB
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AA
HUL101	COMMUNICATION SKILLS (HM)	6	BB
MAL101	MATHEMATICS I (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	BC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	AA
PHP101	PHYSICS LAB (BS)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	298.00	7.84		38.00	298.00	7.84
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2011**

CHL101	APPLIED CHEMISTRY (BS)	6	BB
CHP101	APPLIED CHEMISTRY (BS)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	AB
EEL101	ELECTRICAL ENGINEERING (ES)	6	BB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL102	MATHEMATICS - II (BS)	8	BC
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	332.00	8.30		78.00	630.00	8.08
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BB
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AA
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BB
CML474	PLANT UTILITY (DE)	6	CC
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	282.00	7.05		118.00	912.00	7.73
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**AUTUMN 2012**

CML361	MASS TRANSFER - I (DC)	6	AA
CML362	HEAT TRANSFER I (DC)	6	BC
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BB
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	AA
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AB
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	BB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BB
HUL401	ECONOMICS AND MANAGEMENT (HM)	6	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	36.00	320.00	8.89		194.00	1560.00	8.04
DE 8	DC 22	HM 6	OC --	DE 32	DC 78	HM 16	OC --
AU --	ES --	BS --	Total 36	AU 0	ES 36	BS 32	Total 194

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB
CHL336	POLYMER ENGINEERING (DE)	6	BB
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BB
CML263	FLUID MECHANICS (DC)	6	AA
CML264	MECHANICAL OPERATIONS (DC)	6	AB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BC
CML621	NANO TECHNOLOGY (DE)	6	BC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	328.00	8.20		158.00	1240.00	7.85
DE 12	DC 28	HM --	OC --	DE 24	DC 56	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	BC
CML367	HEAT TRANSFER-II (DC)	6	AB
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	AB
CML374	OPTIMIZATION TECHNIQUES (DE)	6	BB
CML466	CHEMICAL PLANT DESIGN (DC)	6	AB
CMP366	MASS TRANSFER (DC)	2	AB
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	362.00	8.62		236.00	1922.00	8.14
DE 6	DC 36	HM --	OC --	DE 38	DC 114	HM 16	OC --
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 236

**Note : This grade card is exclusively for internal use**  
 Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
 ( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ANKITA VAI DYA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE016  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS LAB (ES)	2	CD
HUL101	COMMUNICATION SKILLS (HM)	6	DD
MAL101	MATHEMATICS I (BS)	8	FF
MEC101	ENGINEERING DRAWING (ES)	8	DD
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	FF
PHP101	PHYSICS LAB (BS)	2	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	82.00	2.16		18.00	82.00	4.56
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 10	BS 2	Total 18	AU 0	ES 10	BS 2	Total 18

**SPRING 2011**

CHL101	APPLIED CHEMISTRY (BS)	6	DD
CHP101	APPLIED CHEMISTRY (BS)	2	CC
CSL101	COMPUTER PROGRAMMING (ES)	8	FF
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	CC
HUL102	SOCIAL SCIENCE (HM)	4	BC
MAL102	MATHEMATICS - II (BS)	8	FF
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	116.00	2.90		36.00	198.00	5.50
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 6	BS 8	Total 18	AU 0	ES 16	BS 10	Total 36

**RE-EXAM AUTUMN 2010**

AML151	ENGINEERING MECHANICS (ES)	6	FF
MAL101	MATHEMATICS I (BS)	8	FF
SGPA	Credit	EGP	SGPA
	14.00	0.00	0.00
CGPA	Credit	EGP	CGPA
	18.00	82.00	4.56

**RE-EXAM SPRING 2011**

CSL101	COMPUTER PROGRAMMING (ES)	8	FF
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
MAL102	MATHEMATICS - II (BS)	8	FF
SGPA	Credit	EGP	SGPA
	22.00	0.00	0.00
CGPA	Credit	EGP	CGPA
	36.00	198.00	5.50

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	FF
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CD
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF
CML474	PLANT UTILITY (DE)	6	DD
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	118.00	2.95		72.00	372.00	5.17
DE 6	DC 16	HM --	OC --	DE 6	DC 16	HM 10	OC --
AU --	ES --	BS --	Total 22	AU 0	ES 22	BS 18	Total 72

**SUMMER TERM SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	DD
MAL101	MATHEMATICS I (BS)	8	DD
SGPA	Credit	EGP	SGPA
	14.00	56.00	4.00
CGPA	Credit	EGP	CGPA
	50.00	254.00	5.08

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CHL336	POLYMER ENGINEERING (DE)	6	CD
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	DD
CML264	MECHANICAL OPERATIONS (DC)	6	CD
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	FF
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB
MAL102	MATHEMATICS - II (BS)	8	FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	152.00	3.62		112.00	572.00	5.11
DE 6	DC 22	HM --	OC --	DE 12	DC 50	HM 10	OC --
AU --	ES --	BS --	Total 28	AU 0	ES 22	BS 18	Total 112

**RE-EXAM SPRING 2012**

CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	DD
MAL102	MATHEMATICS - II (BS)	8	FF
SGPA	Credit	EGP	SGPA
	14.00	24.00	1.71
CGPA	Credit	EGP	CGPA
	118.00	596.00	5.05

DE --	DC 6	HM --	OC --	DE 12	DC 56	HM 10	OC --
AU --	ES --	BS --	Total 6	AU 0	ES 22	BS 18	Total 118

CEL417	DISASTER MANAGEMENT (OC)	6	BC
CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	CC
CML361	MASS TRANSFER - I (DC)	6	FF
CML362	HEAT TRANSFER I (DC)	6	CD
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	CC
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BC
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AA
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	BB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	240.00	5.71		154.00	836.00	5.43
DE 14	DC 16	HM --	OC 6	DE 26	DC 72	HM 10	OC 6
AU --	ES --	BS --	Total 36	AU 0	ES 22	BS 18	Total 154

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ANKITA VAI DYA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE016  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**RE-EXAM AUTUMN 2012**

CML361 MASS TRANSFER - I (DC)								6 CD
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA	
6.00	30.00	5.00		160.00	866.00	5.41		
DE --	DC 6	HM --	OC --	DE 26	DC 78	HM 10	OC 6	
AU --	ES --	BS --	Total 6	AU 0	ES 22	BS 18	Total 160	

**SPRING 2013**

CML366 MASS TRANSFER - II (DC)	6 DD
CML367 HEAT TRANSFER-II (DC)	6 BC
CML368 CHEMICAL REACTION ENGINEERING-I (DC)	6 DD
CML371 CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6 BC
CML466 CHEMICAL PLANT DESIGN (DC)	6 BC
CML468 ORE AND MINERAL PROCESSING (DE)	6 BC
CMP366 MASS TRANSFER (DC)	2 AB
CMP367 HEAT TRANSFER (DC)	2 AA
CMP371 CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2 AB

  

<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	42.00	272.00	6.48		202.00	1138.00	5.63
DE 6	DC 36	HM --	OC --	DE 32	DC 114	HM 10	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 22	BS 18	Total 202

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ANKUSH LAHANE  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE017  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

AML151	ENGINEERING MECHANICS (ES)	6	CD
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	DD
MAL101	MATHEMATICS I (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	CC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS LAB (BS)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	218.00	5.74		38.00	218.00	5.74
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2011**

CHL101	APPLIED CHEMISTRY (BS)	6	CD
CHP101	APPLIED CHEMISTRY (BS)	2	CD
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	CC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	CD
MAL102	MATHEMATICS - II (BS)	8	CD
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	246.00	6.15		78.00	464.00	5.95
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CD
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CD
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	CC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CD
CML474	PLANT UTILITY (DE)	6	DD
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	172.00	4.30		112.00	636.00	5.68
DE 6	DC 28	HM --	OC --	DE 6	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 34	AU 0	ES 36	BS 32	Total 112

**RE-EXAM AUTUMN 2011**

MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	DD
--------	---	---	----

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	6.00	24.00	4.00		118.00	660.00	5.59
DE 6	DC --	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 6	AU 0	ES 36	BS 32	Total 118

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	FF
CML361	MASS TRANSFER - I (DC)	6	FF
CML362	HEAT TRANSFER I (DC)	6	DD
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	DD
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	DD
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	FF
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	CD
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	DD
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	CD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	100.00	2.38		170.00	888.00	5.22
DE 8	DC 16	HM --	OC --	DE 26	DC 66	HM 10	OC --
AU --	ES --	BS --	Total 24	AU 0	ES 36	BS 32	Total 170

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CHL336	POLYMER ENGINEERING (DE)	6	DD
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	CC
CML263	FLUID MECHANICS (DC)	6	DD
CML264	MECHANICAL OPERATIONS (DC)	6	DD
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	FF
CML621	NANO TECHNOLOGY (DE)	6	W
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	128.00	3.20		146.00	788.00	5.40
DE 6	DC 22	HM --	OC --	DE 18	DC 50	HM 10	OC --
AU --	ES --	BS --	Total 28	AU 0	ES 36	BS 32	Total 146

**RE-EXAM SPRING 2012**

CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	FF
CML366	MASS TRANSFER - II (DC)	6	FF
CML367	HEAT TRANSFER-II (DC)	6	CD
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	DD
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	CC
CML468	ORE AND MINERAL PROCESSING (DE)	6	DD
CMP366	MASS TRANSFER (DC)	2	CC
CMP367	HEAT TRANSFER (DC)	2	BB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	186.00	4.43		224.00	1152.00	5.14
DE 6	DC 30	HM --	OC --	DE 44	DC 102	HM 10	OC --
AU --	ES --	BS --	Total 36	AU 0	ES 36	BS 32	Total 224

**RE-EXAM AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	DD
CML361	MASS TRANSFER - I (DC)	6	DD
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	CD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	18.00	78.00	4.33		188.00	966.00	5.14
DE 12	DC 6	HM --	OC --	DE 38	DC 72	HM 10	OC --
AU --	ES --	BS --	Total 18	AU 0	ES 36	BS 32	Total 188

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ANKUSH LAHANE  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE017  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ARIHANT JAIN  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE018  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	FF	AML151	ENGINEERING MECHANICS (ES)	6	FF	
CHP101	CHEMISTRY LAB (BS)	2	CC	AMP151	ENGINEERING MECHANICS (ES)	2	BC	
CSL101	COMPUTER PROGRAMMING (ES)	8	FF	HUL101	COMMUNICATION SKILL (HM)	6	CC	
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF	MAL102	MATHEMATICS - II (BS)	8	W	
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB	MEC101	ENGINEERING DRAWING (ES)	8	FF	
HUL102	SOCIAL SCIENCE (HM)	4	AB	PEB151	SPORTS / YOGA/ LIBRARY/ NCC (AU)	0	SS	
MAL101	MATHEMATICS I (BS)	8	FF	PHL101	PHYSICS (BS)	6	FF	
MEP101	WORKSHOP (ES)	4	AB	PHP101	PHYSICS (BS)	2	DD	
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS					
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA	
	40.00	100.00	2.50		12.00	100.00	8.33	
DE	--	DC	--	HM	4	OC	--	
AU	0	ES	6	BS	2	Total	12	
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA	
	28.00	30.00	1.07		18.00	130.00	7.22	
DE	--	DC	--	HM	4	OC	--	
AU	--	ES	-	BS	6	Total	6	
	AU	0	ES	6	BS	8	Total	18

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	FF					
AMP151	ENGINEERING MECHANICS (ES)	2	BC					
HUL101	COMMUNICATION SKILL (HM)	6	CC					
MAL102	MATHEMATICS - II (BS)	8	W					
MEC101	ENGINEERING DRAWING (ES)	8	FF					
PEB151	SPORTS / YOGA/ LIBRARY/ NCC (AU)	0	SS					
PHL101	PHYSICS (BS)	6	FF					
PHP101	PHYSICS (BS)	2	DD					
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA	
	38.00	58.00	1.53		28.00	188.00	6.71	
DE	--	DC	--	HM	6	OC	--	
AU	0	ES	8	BS	2	Total	10	
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA	
	20.00	32.00	1.60		36.00	220.00	6.11	
DE	--	DC	--	HM	--	OC	--	
AU	--	ES	8	BS	--	Total	8	
	AU	0	ES	16	BS	10	Total	36

**RE-EXAM AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	CD					
CSL101	COMPUTER PROGRAMMING (ES)	8	FF					
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF					
MAL101	MATHEMATICS I (BS)	8	FF					
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA	
	28.00	30.00	1.07		18.00	130.00	7.22	
DE	--	DC	--	HM	4	OC	--	
AU	--	ES	-	BS	6	Total	6	
	AU	0	ES	6	BS	8	Total	18

**RE-EXAM SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	FF					
MEC101	ENGINEERING DRAWING (ES)	8	DD					
PHL101	PHYSICS (BS)	6	FF					
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA	
	20.00	32.00	1.60		36.00	220.00	6.11	
DE	--	DC	--	HM	--	OC	--	
AU	--	ES	8	BS	--	Total	8	
	AU	0	ES	16	BS	10	Total	36

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	FF					
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	FF					
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	CD					
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	CD					
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	FF					
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF					
CML474	PLANT UTILITY (DE)	6	FF					
CSL101	COMPUTER PROGRAMMING (ES)	8	FF					
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA	
	42.00	20.00	0.48		54.00	304.00	5.63	
DE	--	DC	4	HM	--	OC	--	
AU	--	ES	-	BS	--	Total	4	
	AU	0	ES	22	BS	18	Total	54

**SUMMER TERM SPRING 2011**

EEL101	ELECTRICAL ENGINEERING (ES)	6	DD					
MAL101	MATHEMATICS I (BS)	8	CD					
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA	
	14.00	64.00	4.57		50.00	284.00	5.68	
DE	--	DC	--	HM	--	OC	--	
AU	--	ES	6	BS	8	Total	14	
	AU	0	ES	22	BS	18	Total	50

**SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	FF					
CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	FF					
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	CD					
CML263	FLUID MECHANICS (DC)	6	FF					
CML264	MECHANICAL OPERATIONS (DC)	6	DD					
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	FF					
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	BC					
MAL102	MATHEMATICS - II (BS)	8	FF					
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA	
	42.00	48.00	1.14		82.00	424.00	5.17	
DE	--	DC	10	HM	--	OC	--	
AU	--	ES	--	BS	--	Total	10	
	AU	0	ES	22	BS	18	Total	82

**RE-EXAM SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	FF				
CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	FF				
CML263	FLUID MECHANICS (DC)	6	FF				
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	FF				
MAL102	MATHEMATICS - II (BS)	8	FF				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	32.00	0.00	0.00		82.00	424.00	5.17

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ARIHANT JAIN  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE018  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr Gr	Course	Title	Cr Gr
--------	-------	-------	--------	-------	-------

**AUTUMN 2012**

CML361 MASS TRANSFER - I (DC)	6 FF
CML362 HEAT TRANSFER I (DC)	6 FF
CML363 CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6 DD
CML370 ENVIRONMENTAL ENGINEERING (DE)	6 FF
CML375 ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6 FF
CMP364 CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2 BC
CMP365 FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2 FF
CMP370 ENVIRONMENTAL ENGINEERING (DE)	2 CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	36.00	50.00	1.39		92.00	474.00	5.15
DE 2	DC 8	HM --	OC --	DE 8	DC 34	HM 10	OC --
AU --	ES --	BS --	Total 10	AU 0	ES 22	BS 18	Total 92

**SPRING 2013**

CML265 CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6 FF
CML366 MASS TRANSFER - II (DC)	6 FF
CML367 HEAT TRANSFER-II (DC)	6 FF
CML368 CHEMICAL REACTION ENGINEERING-I (DC)	6 FF
CML371 CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6 DD
CMP366 MASS TRANSFER (DC)	2 DD
CMP367 HEAT TRANSFER (DC)	2 BB
CMP371 CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2 FF
MAL102 MATHEMATICS - II (BS)	8 FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	44.00	48.00	1.09		102.00	522.00	5.12
DE --	DC 10	HM --	OC --	DE 8	DC 44	HM 10	OC --
AU --	ES --	BS --	Total 10	AU 0	ES 22	BS 18	Total 102

**RE-EXAM AUTUMN 2012**

CML361 MASS TRANSFER - I (DC)	6 FF
CML362 HEAT TRANSFER I (DC)	6 FF
CML370 ENVIRONMENTAL ENGINEERING (DE)	6 FF
CML375 ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6 FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	24.00	0.00	0.00		92.00	474.00	5.15

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ARJUNRAJ  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE019  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	BC
CHP101	CHEMISTRY LAB (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	CC
EEL101	ELECTRICAL ENGINEERING (ES)	6	CD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL101	MATHEMATICS I (BS)	8	BC
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	282.00	7.05	40.00	282.00	7.05			40.00	282.00	7.05				
DE	--	DC	--	HM	4	OC	--	DE	--	DC	--	HM	4	OC	--
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20	BS	16	Total	40

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	CC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	DD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CD
CML474	PLANT UTILITY (DE)	6	CC
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	DD

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	220.00	5.50	40.00	220.00	5.50			40.00	220.00	5.50				
DE	12	DC	28	HM	--	OC	--	DE	12	DC	28	HM	10	OC	--
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	118

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	CC
CML361	MASS TRANSFER - I (DC)	6	CC
CML362	HEAT TRANSFER I (DC)	6	CC
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BB
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	CC
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BB
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	BB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BC
HUL401	ECONOMICS AND MANAGEMENT (HM)	6	AB

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	42.00	292.00	6.95	200.00	1340.00	6.70			42.00	292.00	6.95				
DE	14	DC	22	HM	6	OC	--	DE	38	DC	78	HM	16	OC	--
AU	--	ES	--	BS	--	Total	42	AU	0	ES	36	BS	32	Total	200

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	CC
AMP151	ENGINEERING MECHANICS (ES)	2	CD
HUL101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	DD
MEC101	ENGINEERING DRAWING (ES)	8	BB
PEB151	SPORTS / YOGA / LIBRARY/ NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CC
PHP101	PHYSICS (BS)	2	CC

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	38.00	238.00	6.26	78.00	520.00	6.67			78.00	520.00	6.67				
DE	--	DC	--	HM	6	OC	--	DE	--	DC	--	HM	10	OC	--
AU	0	ES	16	BS	16	Total	38	AU	0	ES	36	BS	32	Total	78

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHL336	POLYMER ENGINEERING (DE)	6	BB
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	CD
CML263	FLUID MECHANICS (DC)	6	BB
CML264	MECHANICAL OPERATIONS (DC)	6	BB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BC
CML621	NANO TECHNOLOGY (DE)	6	AB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	BB

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	308.00	7.70	158.00	1048.00	6.63			158.00	1048.00	6.63				
DE	12	DC	28	HM	--	OC	--	DE	24	DC	56	HM	10	OC	--
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	158

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	CD
CML367	HEAT TRANSFER-II (DC)	6	BC
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	DD
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BB
CML466	CHEMICAL PLANT DESIGN (DC)	6	BC
CML468	ORE AND MINERAL PROCESSING (DE)	6	BB
CMP366	MASS TRANSFER (DC)	2	BC
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	42.00	286.00	6.81	242.00	1626.00	6.72			242.00	1626.00	6.72				
DE	6	DC	36	HM	--	OC	--	DE	44	DC	114	HM	16	OC	--
AU	--	ES	--	BS	--	Total	42	AU	0	ES	36	BS	32	Total	242

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ASHUTOSH KUMAR SINGH  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE020  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

AML151	ENGINEERING MECHANICS (ES)	6	AB
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	BB
MAL101	MATHEMATICS I (BS)	8	AB
MEC101	ENGINEERING DRAWING (ES)	8	CC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	AA
PHP101	PHYSICS LAB (BS)	2	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	314.00	8.26		38.00	314.00	8.26
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2011**

CHL101	APPLIED CHEMISTRY (BS)	6	BB
CHP101	APPLIED CHEMISTRY (BS)	2	AA
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	AB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL102	MATHEMATICS - II (BS)	8	AA
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	348.00	8.70		78.00	662.00	8.49
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AA
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	AA
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BB
CML474	PLANT UTILITY (DE)	6	BB
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	328.00	8.20		118.00	990.00	8.39
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	AB
CML361	MASS TRANSFER - I (DC)	6	AA
CML362	HEAT TRANSFER I (DC)	6	AA
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	AB
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BC
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	BB
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AA
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	374.00	8.90		200.00	1712.00	8.56
DE 20	DC 22	HM --	OC --	DE 44	DC 78	HM 10	OC --
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 200

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB
CHL336	POLYMER ENGINEERING (DE)	6	AB
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BB
CML263	FLUID MECHANICS (DC)	6	AB
CML264	MECHANICAL OPERATIONS (DC)	6	AB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	AA
CML621	NANO TECHNOLOGY (DE)	6	BC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	348.00	8.70		158.00	1338.00	8.47
DE 12	DC 28	HM --	OC --	DE 24	DC 56	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	AA
CML367	HEAT TRANSFER-II (DC)	6	AA
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AA
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	AB
CML466	CHEMICAL PLANT DESIGN (DC)	6	BB
CML468	ORE AND MINERAL PROCESSING (DE)	6	AB
CMP366	MASS TRANSFER (DC)	2	AB
CMP367	HEAT TRANSFER (DC)	2	AA
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	394.00	9.38		242.00	2106.00	8.70
DE 6	DC 36	HM --	OC --	DE 50	DC 114	HM 10	OC --
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242

**Note : This grade card is exclusively for internal use**  
 Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
 ( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ASHWINI AHAKE  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE021  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	CD
CHP101	CHEMISTRY LAB (BS)	2	CC
CSL101	COMPUTER PROGRAMMING (ES)	8	DD
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	CC
HUL102	SOCIAL SCIENCE (HM)	4	BC
MAL101	MATHEMATICS I (BS)	8	CD
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	194.00	4.85		34.00	194.00	5.71
DE --	DC --	HM 4	OC --	DE --	DC --	HM 4	OC --
AU 0	ES 14	BS 16	Total 34	AU 0	ES 14	BS 16	Total 34

**RE-EXAM AUTUMN 2010**

EEL101	ELECTRICAL ENGINEERING (ES)	6	DD
		6.00	24.00
		4.00	
SGPA	Credit	EGP	SGPA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	218.00	5.45		218.00	5.45	
DE --	DC --	HM --	OC --	DE --	DC --	HM 4	OC --
AU --	ES 6	BS --	Total 6	AU 0	ES 20	BS 16	Total 40

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CD
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CD
CML474	PLANT UTILITY (DE)	6	CD
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	DD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	216.00	5.40		118.00	664.00	5.63
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**AUTUMN 2012**

CEL417	DISASTER MANAGEMENT (OC)	6	CD
CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	BC
CML361	MASS TRANSFER - I (DC)	6	DD
CML362	HEAT TRANSFER I (DC)	6	CC
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BC
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BB
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AA
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	BB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	276.00	6.57		200.00	1206.00	6.03
DE 14	DC 22	HM --	OC 6	DE 38	DC 78	HM 10	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 200

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	FF
MEC101	ENGINEERING DRAWING (ES)	8	BC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS (BS)	2	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	168.00	4.42		64.00	386.00	6.03
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 10	BS 8	Total 24	AU 0	ES 30	BS 24	Total 64

**RE-EXAM SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	CD
MAL102	MATHEMATICS - II (BS)	8	DD
		14.00	62.00
SGPA	Credit	EGP	SGPA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	14.00	62.00	4.43		78.00	448.00	5.74
DE --	DC --	HM --	OC --	DE --	DC --	HM 10	OC --
AU --	ES 6	BS 8	Total 14	AU 0	ES 36	BS 32	Total 78

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CHL336	POLYMER ENGINEERING (DE)	6	BC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	CC
CML264	MECHANICAL OPERATIONS (DC)	6	BB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BC
CML621	NANO TECHNOLOGY (DE)	6	CD
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	266.00	6.65		158.00	930.00	5.89
DE 12	DC 28	HM --	OC --	DE 24	DC 56	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	CD
CML367	HEAT TRANSFER-II (DC)	6	BC
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	DD
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BB
CML466	CHEMICAL PLANT DESIGN (DC)	6	BC
CML468	ORE AND MINERAL PROCESSING (DE)	6	BB
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	290.00	6.90		242.00	1496.00	6.18
DE 6	DC 36	HM --	OC --	DE 44	DC 114	HM 10	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course

( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : AYYALURU TULASI SHASHI DHAR REDDY

Enrolment No. : BT1OCHE022

Branch : CHEMICAL ENGINEERING

Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

AML151	ENGINEERING MECHANICS (ES)	6	BC
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	BB
MAL101	MATHEMATICS I (BS)	8	BC
MEC101	ENGINEERING DRAWING (ES)	8	CC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BC
PHP101	PHYSICS LAB (BS)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	274.00	7.21		38.00	274.00	7.21
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2011**

CHL101	APPLIED CHEMISTRY (BS)	6	BB
CHP101	APPLIED CHEMISTRY (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	CC
EEL101	ELECTRICAL ENGINEERING (ES)	6	BB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AA
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL102	MATHEMATICS - II (BS)	8	CC
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	302.00	7.55		78.00	576.00	7.38
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AA
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AA
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	AB
CML474	PLANT UTILITY (DE)	6	CD
MEL408	SUPPLY CHAIN MANAGEMENT (OC)	6	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	286.00	7.15		118.00	862.00	7.31
DE 6	DC 28	HM --	OC 6	DE 6	DC 28	HM 10	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHL336	POLYMER ENGINEERING (DE)	6	AA
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AB
CML263	FLUID MECHANICS (DC)	6	BB
CML264	MECHANICAL OPERATIONS (DC)	6	BC
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CML621	NANO TECHNOLOGY (DE)	6	CC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	302.00	7.55		158.00	1164.00	7.37
DE 12	DC 28	HM --	OC --	DE 18	DC 56	HM 10	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	BC
CML361	MASS TRANSFER - I (DC)	6	CD
CML362	HEAT TRANSFER I (DC)	6	CC
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	CC
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BC
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	BC
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AA
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	286.00	6.81		200.00	1450.00	7.25
DE 20	DC 22	HM --	OC --	DE 38	DC 78	HM 10	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 200

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	CD
CML367	HEAT TRANSFER-II (DC)	6	CC
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	CC
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BC
CML466	CHEMICAL PLANT DESIGN (DC)	6	BC
CML468	ORE AND MINERAL PROCESSING (DE)	6	AB
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	296.00	7.05		242.00	1746.00	7.21
DE 6	DC 36	HM --	OC --	DE 44	DC 114	HM 10	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course

( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : BALA SUBRAHMANYA HARI SH MANUKOND

Enrolment No. : BT1OCHE023

Branch : CHEMICAL ENGINEERING

Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	CC
CHP101	CHEMISTRY LAB (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	BB
EEL101	ELECTRICAL ENGINEERING (ES)	6	CD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	AA
MAL101	MATHEMATICS I (BS)	8	BC
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	296.00	7.40	40.00	296.00	7.40			40.00	296.00	7.40				
DE	-	DC	-	HM	4	OC	-	DE	-	DC	-	HM	4	OC	-
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20	BS	16	Total	40

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BB
CML474	PLANT UTILITY (DE)	6	CC
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CD

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	262.00	6.55	40.00	298.00	7.45			40.00	262.00	6.95				
DE	12	DC	28	HM	--	OC	--	DE	12	DC	28	HM	10	OC	--
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	118

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	BC
CML361	MASS TRANSFER - I (DC)	6	CD
CML362	HEAT TRANSFER I (DC)	6	BB
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BB
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BC
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AA
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AB
HUL406	LABOUR ECONOMICS & INDUSTRIAL RELATIONS (HM)	6	AB

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	42.00	320.00	7.62	42.00	344.00	8.19			42.00	344.00	8.19				
DE	14	DC	22	HM	6	OC	--	DE	38	DC	78	HM	16	OC	--
AU	--	ES	--	BS	--	Total	42	AU	0	ES	36	BS	32	Total	200

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : PAREMAL VIJAYSINGH BANAFARR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE024  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	CC
CHP101	CHEMISTRY LAB (BS)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	AA
EEL101	ELECTRICAL ENGINEERING (ES)	6	BC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL101	MATHEMATICS I (BS)	8	CC
MEP101	WORKSHOP (ES)	4	AB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	306.00	7.65		40.00	306.00	7.65
DE	--	DC	4	HM	4	OC	--
AU	0	ES	20	BS	16	Total	40

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CD
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF
CML474	PLANT UTILITY (DE)	6	DD
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	DD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	186.00	4.65		112.00	756.00	6.75
DE	12	DC	22	HM	--	OC	--
AU	--	ES	--	BS	--	Total	34

**RE-EXAM AUTUMN 2011**

CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CC
SGPA	Credit	EGP	SGPA
	6.00	36.00	6.00
			CGPA
	118.00	792.00	6.71
DE	--	DC	6
AU	--	ES	--
	HM	--	OC
	--	BS	--
	Total	6	

**AUTUMN 2012**

CML361	MASS TRANSFER - I (DC)	6	CD
CML362	HEAT TRANSFER I (DC)	6	CC
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BC
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BC
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	CD
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AA
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AB
HUL625	PSYCHOLOGY AND ED (HM)	6	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	284.00	6.76		194.00	1288.00	6.64
DE	14	DC	22	HM	6	OC	--
AU	--	ES	--	BS	--	Total	42

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	BC
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	BC
PEB151	SPORTS / YOGA/ LIBRARY/ NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CC
PHP101	PHYSICS (BS)	2	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	264.00	6.95		78.00	570.00	7.31
DE	--	DC	--	HM	6	OC	--
AU	0	ES	16	BS	16	Total	38

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	BC
CML264	MECHANICAL OPERATIONS (DC)	6	BC
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CML621	NANO TECHNOLOGY (DE)	6	CD
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	34.00	212.00	6.24		152.00	1004.00	6.61
DE	6	DC	28	HM	--	OC	--
AU	--	ES	--	BS	--	Total	34

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	CD
CML367	HEAT TRANSFER-II (DC)	6	BC
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	BC
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	AB
CML466	CHEMICAL PLANT DESIGN (DC)	6	BC
CML468	ORE AND MINERAL PROCESSING (DE)	6	BC
CMP366	MASS TRANSFER (DC)	2	AB
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	308.00	7.33		236.00	1596.00	6.76
DE	6	DC	36	HM	--	OC	--
AU	--	ES	--	BS	--	Total	42

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : BANOTH MOHAN  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE025  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS LAB (ES)	2	BB
HUL101	COMMUNICATION SKILLS (HM)	6	FF
MAL101	MATHEMATICS I (BS)	8	FF
MEC101	ENGINEERING DRAWING (ES)	8	FF
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	FF
PHP101	PHYSICS LAB (BS)	2	FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	16.00	0.42		2.00	16.00	8.00
DE --	DC --	HM --	OC --	DE --	DC --	HM --	OC --
AU 0	ES 2	BS 2	Total 2	AU 0	ES 2	BS 2	Total 2

**SPRING 2011**

CHL101	APPLIED CHEMISTRY (BS)	6	FF
CHP101	APPLIED CHEMISTRY (BS)	2	DD
CSL101	COMPUTER PROGRAMMING (ES)	8	FF
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	DD
HUL102	SOCIAL SCIENCE (HM)	4	CC
MAL102	MATHEMATICS - II (BS)	8	DD
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	112.00	2.80		22.00	128.00	5.82
DE --	DC --	HM 4	OC --	DE --	DC --	HM 4	OC --
AU 0	ES 6	BS 10	Total 20	AU 0	ES 8	BS 10	Total 22

**RE-EXAM AUTUMN 2010**

AML151	ENGINEERING MECHANICS (ES)	6	FF
HUL101	COMMUNICATION SKILLS (HM)	6	FF
MAL101	MATHEMATICS I (BS)	8	FF
MEC101	ENGINEERING DRAWING (ES)	8	FF
PHL101	PHYSICS (BS)	6	FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	34.00	0.00	0.00		2.00	16.00	8.00
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 8	BS 2	Total 16	AU 0	ES 16	BS 12	Total 38

**AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	FF
HUL101	COMMUNICATION SKILLS (HM)	6	CC
MAL101	MATHEMATICS I (BS)	8	FF
MEC101	ENGINEERING DRAWING (ES)	8	CC
PHL101	PHYSICS (BS)	6	FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	36.00	94.00	2.61		38.00	222.00	5.84
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU --	ES 8	BS 2	Total 16	AU 0	ES 16	BS 12	Total 38

**RE-EXAM AUTUMN 2011**

AML151	ENGINEERING MECHANICS (ES)	6	FF
MAL101	MATHEMATICS I (BS)	8	FF
PHL101	PHYSICS (BS)	6	FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	20.00	0.00	0.00		38.00	222.00	5.84
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU --	ES 8	BS 2	Total 16	AU 0	ES 16	BS 12	Total 38

**SPRING 2012**

CHL101	APPLIED CHEMISTRY (BS)	6	FF
CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	DD
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	CD
CML263	FLUID MECHANICS (DC)	6	FF
CML264	MECHANICAL OPERATIONS (DC)	6	DD
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	98.00	2.33		60.00	320.00	5.33
DE --	DC 16	HM --	OC --	DE --	DC 16	HM 10	OC --
AU --	ES 6	BS --	Total 22	AU 0	ES 22	BS 12	Total 60

**RE-EXAM SPRING 2012**

CHL101	APPLIED CHEMISTRY (BS)	6	FF
CML263	FLUID MECHANICS (DC)	6	FF
CSL101	COMPUTER PROGRAMMING (ES)	8	FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	20.00	0.00	0.00		74.00	376.00	5.08
DE --	DC --	HM --	OC --	DE --	DC 16	HM 10	OC --
AU --	ES 6	BS 8	Total 14	AU 0	ES 28	BS 20	Total 74

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	DD
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	FF
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	CD
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	CD
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF
CML474	PLANT UTILITY (DE)	6	CD
HUL406	LABOUR ECONOMICS & INDUSTRIAL RELATIONS (HM)	6	CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	146.00	3.65		102.00	522.00	5.12
DE 6	DC 16	HM 6	OC --	DE 6	DC 32	HM 16	OC --
AU --	ES --	BS --	Total 28	AU 0	ES 28	BS 20	Total 102

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

## **GRADE CARD**

Name : BANOTH MOHAN  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT10CHE025  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr Gr	Course	Title	Cr Gr
--------	-------	-------	--------	-------	-------

**RE-EXAM AUTUMN 2012**

CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>
	12.00	30.00	2.50
<b>DE</b>	<b>DC</b>	<b>HM</b>	<b>OC</b>
--	6	--	--
<b>AU</b>	<b>ES</b>	<b>BS</b>	<b>Total</b>
--	--	--	6
<b>CGPA</b>		<b>Credit</b>	
		108.00	552.00
<b>DE</b>	<b>6</b>	<b>DC</b>	<b>38</b>
<b>AU</b>	<b>0</b>	<b>ES</b>	<b>28</b>
--		--	
<b>BS</b>		<b>Total</b>	<b>20</b>
<b>Total</b>			108

**SPRING 2013**

CML263	FLUID MECHANICS (DC)		6	DD											
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)		6	DD											
CML368	CHEMICAL REACTION ENGINEERING-I (DC)		6	FF											
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)		6	CD											
CML468	ORE AND MINERAL PROCESSING (DE)		6	DD											
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)		2	AB											
CSL101	COMPUTER PROGRAMMING (ES)		8	BB											
SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA								
	40.00	184.00	4.60		142.00	736.00	5.18								
DE	6	DC	20	HM	--	OC	--	DE	12	DC	58	HM	16	OC	--
AU	--	ES	8	BS	--	Total	34	AU	0	ES	36	BS	20	Total	142

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : BHATTAD PRASAD GOVIND  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE026  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	CD
CHP101	CHEMISTRY LAB (BS)	2	CD
CSL101	COMPUTER PROGRAMMING (ES)	8	DD
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	CC
MAL101	MATHEMATICS I (BS)	8	CD
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	192.00	4.80		34.00	192.00	5.65
DE	--	DC	--	HM	4	OC	--
AU	0	ES	14	BS	16	Total	34

**RE-EXAM AUTUMN 2010**

EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
SGPA	Credit	EGP	SGPA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	6.00	0.00	0.00		34.00	192.00	5.65

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	FF
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	DD
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	CC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	DD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CD
CML474	PLANT UTILITY (DE)	6	DD
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	128.00	3.20		106.00	540.00	5.09
DE	6	DC	22	HM	--	OC	--
AU	--	ES	--	BS	--	Total	28

**RE-EXAM AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	DD
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	12.00	24.00	2.00		112.00	564.00	5.04
DE	--	DC	6	HM	--	OC	--
AU	--	ES	--	BS	--	Total	6

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	CD
CML361	MASS TRANSFER - I (DC)	6	FF
CML362	HEAT TRANSFER I (DC)	6	FF
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	DD
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	CD
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	FF
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BC
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	130.00	3.10		176.00	876.00	4.98
DE	14	DC	10	HM	--	OC	--
AU	--	ES	--	BS	--	Total	24

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	CD
AMP151	ENGINEERING MECHANICS (ES)	2	BC
HUL101	COMMUNICATION SKILL (HM)	6	BC
MAL102	MATHEMATICS - II (BS)	8	FF
MEC101	ENGINEERING DRAWING (ES)	8	DD
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	DD
PHP101	PHYSICS (BS)	2	CD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	152.00	4.00		64.00	344.00	5.38
DE	--	DC	--	HM	6	OC	--
AU	0	ES	16	BS	8	Total	30

**RE-EXAM SPRING 2011**

MAL102	MATHEMATICS - II (BS)	8	DD
SGPA	Credit	EGP	CGPA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	8.00	32.00	4.00		72.00	376.00	5.22
DE	--	DC	--	HM	--	OC	--
AU	--	ES	--	BS	8	Total	8

**SUMMER TERM SPRING 2011**

EEL101	ELECTRICAL ENGINEERING (ES)	6	CC
SGPA	Credit	EGP	CGPA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	6.00	36.00	6.00		78.00	412.00	5.28
DE	--	DC	--	HM	--	OC	--
AU	--	ES	6	BS	--	Total	6

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	FF
CML263	FLUID MECHANICS (DC)	6	FF

CML264	MECHANICAL OPERATIONS (DC)	6	DD
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	DD
CML621	NANO TECHNOLOGY (DE)	6	DD
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	12.00	54.00	4.50		152.00	746.00	4.91
DE	--	DC	12	HM	--	OC	--
AU	--	ES	--	BS	--	Total	12

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	12.00	36.00	6		12	DC	56
DE	--	DC	12	HM	--	OC	--
AU	--	ES	--	BS	--	Total	12

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	36.00	136.00	4.98		140.00	692.00	4.94
DE	14	DC	10	HM	--	OC	--
AU	--	ES	--	BS	--	Total	140

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	130.00	3.10		176.00	876.00	4.98
DE	14	DC	10	HM	--	OC	--
AU	--	ES	--	BS	--	Total	176

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : BHATTAD PRASAD GOVIND  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE026  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**RE-EXAM AUTUMN 2012**

CML361 MASS TRANSFER - I (DC)	6	DD
CML362 HEAT TRANSFER I (DC)	6	DD
CML375 ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	DD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	18.00	72.00	4.00		194.00	948.00	4.89
DE 6	DC 12	HM --	OC --	DE 32	DC 78	HM 10	OC 6
AU --	ES --	BS --	Total 18	AU 0	ES 36	BS 32	Total 194

**SPRING 2013**

CML366 MASS TRANSFER - II (DC)	6	FF
CML367 HEAT TRANSFER-II (DC)	6	DD
CML368 CHEMICAL REACTION ENGINEERING-I (DC)	6	CD
CML371 CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	DD
CML466 CHEMICAL PLANT DESIGN (DC)	6	CD
CML468 ORE AND MINERAL PROCESSING (DE)	6	CD
CMP366 MASS TRANSFER (DC)	2	BB
CMP367 HEAT TRANSFER (DC)	2	AB
CMP371 CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	190.00	4.52		230.00	1138.00	4.95
DE 6	DC 30	HM --	OC --	DE 38	DC 108	HM 10	OC 6
AU --	ES --	BS --	Total 36	AU 0	ES 36	BS 32	Total 230

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : BHAVYA SATRA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE027  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

AML151	ENGINEERING MECHANICS (ES)	6	AB
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AA
HUL101	COMMUNICATION SKILLS (HM)	6	BB
MAL101	MATHEMATICS I (BS)	8	AB
MEC101	ENGINEERING DRAWING (ES)	8	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	AA
PHP101	PHYSICS LAB (BS)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	354.00	9.32		38.00	354.00	9.32
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2011**

CHL101	APPLIED CHEMISTRY (BS)	6	AB
CHP101	APPLIED CHEMISTRY (BS)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	AA
EEL101	ELECTRICAL ENGINEERING (ES)	6	BB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	AA
MAL102	MATHEMATICS - II (BS)	8	BB
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	362.00	9.05		78.00	716.00	9.18
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	AA
CML474	PLANT UTILITY (DE)	6	BC
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	300.00	7.50		118.00	1016.00	8.61
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	BB
CML361	MASS TRANSFER - I (DC)	6	BB
CML362	HEAT TRANSFER I (DC)	6	AB
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BC
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	AB
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	BB
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AA
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	BB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	346.00	8.24		200.00	1678.00	8.39
DE 20	DC 22	HM --	OC --	DE 44	DC 78	HM 10	OC --
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 200

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHL336	POLYMER ENGINEERING (DE)	6	AB
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BB
CML263	FLUID MECHANICS (DC)	6	AB
CML264	MECHANICAL OPERATIONS (DC)	6	AB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BC
CML621	NANO TECHNOLOGY (DE)	6	CC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	316.00	7.90		158.00	1332.00	8.43
DE 12	DC 28	HM --	OC --	DE 24	DC 56	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	AB
CML367	HEAT TRANSFER-II (DC)	6	BB
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	AB
CML466	CHEMICAL PLANT DESIGN (DC)	6	AB
CML468	ORE AND MINERAL PROCESSING (DE)	6	AB
CMP366	MASS TRANSFER (DC)	2	AB
CMP367	HEAT TRANSFER (DC)	2	AA
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	376.00	8.95		242.00	2054.00	8.49
DE 6	DC 36	HM --	OC --	DE 50	DC 114	HM 10	OC --
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242

**Note : This grade card is exclusively for internal use**  
 Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
 ( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : CHAYLENJ NANDAGAWALI  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE028  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	CD								
CHP101	CHEMISTRY LAB (BS)	2	BC								
CSL101	COMPUTER PROGRAMMING (ES)	8	DD								
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF								
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	CD								
HUL102	SOCIAL SCIENCE (HM)	4	BC								
MAL101	MATHEMATICS I (BS)	8	DD								
MEP101	WORKSHOP (ES)	4	AA								
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS								
<b>SGPA</b>		<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>			
		40.00	186.00	4.65		34.00	186.00	5.47			
DE	-	DC	-	HM	4	OC	-				
AU	0	ES	14	BS	16	Total	34				
				AU	0	ES	14	BS	16	Total	34

**RE-EXAM AUTUMN 2010**

EEL101	ELECTRICAL ENGINEERING (ES)	6	FF					
<b>SGPA</b>		<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
		6.00	0.00	0.00		34.00	186.00	5.47

**AUTUMN 2011**

CEL424	ENVIRONMENTAL STUDIES (OC)	6	FF								
CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	FF								
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	DD								
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	CD								
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	DD								
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	FF								
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF								
CML474	PLANT UTILITY (DE)	6	DD								
<b>SGPA</b>		<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>			
		40.00	66.00	1.65		80.00	392.00	4.90			
DE	6	DC	10	HM	-	OC	-				
AU	-	ES	-	BS	--	Total	16				
				AU	0	ES	30	BS	24	Total	80

**RE-EXAM AUTUMN 2011**

CEL424	ENVIRONMENTAL STUDIES (OC)	6	DD								
CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	DD								
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	DD								
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF								
<b>SGPA</b>		<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>			
		24.00	72.00	3.00		98.00	464.00	4.73			
DE	-	DC	12	HM	-	OC	6				
AU	-	ES	-	BS	--	Total	18				
				AU	0	ES	30	BS	24	Total	98

**AUTUMN 2012**

CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF								
CML361	MASS TRANSFER - I (DC)	6	FF								
CML362	HEAT TRANSFER I (DC)	6	FF								
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	CD								
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	FF								
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BB								
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	BB								
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BC								
HUL401	ECONOMICS AND MANAGEMENT (HM)	6	DD								
<b>SGPA</b>		<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>			
		42.00	100.00	2.38		144.00	692.00	4.81			
DE	2	DC	10	HM	6	OC	-				
AU	-	ES	-	BS	--	Total	18				
				AU	0	ES	30	BS	24	Total	144

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS (ES)	2	DD
HUL101	COMMUNICATION SKILL (HM)	6	CC
MAL102	MATHEMATICS - II (BS)	8	FF
MEC101	ENGINEERING DRAWING (ES)	8	FF
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	FF
PHP101	PHYSICS (BS)	2	DD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	52.00	1.37		44.00	238.00	5.41
DE	--	DC	--	HM	6	OC	--
AU	0	ES	2	BS	2	Total	10

**RE-EXAM SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	FF					
MAL102	MATHEMATICS - II (BS)	8	FF					
MEC101	ENGINEERING DRAWING (ES)	8	CD					
PHL101	PHYSICS (BS)	6	FF					
<b>SGPA</b>		<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
		28.00	40.00	1.43		52.00	278.00	5.35
DE	--	DC	--	HM	--	OC	--	
AU	--	ES	8	BS	--	Total	8	

**SUMMER TERM SPRING 2011**

EEL101	ELECTRICAL ENGINEERING (ES)	6	DD					
PHL101	PHYSICS (BS)	6	DD					
<b>SGPA</b>		<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
		12.00	48.00	4.00		64.00	326.00	5.09
DE	--	DC	--	HM	--	OC	--	
AU	--	ES	6	BS	6	Total	12	

**SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	FF					
CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD					
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	CD					
CML263	FLUID MECHANICS (DC)	6	DD					
CML264	MECHANICAL OPERATIONS (DC)	6	DD					
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	FF					
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	BB					
MAL102	MATHEMATICS - II (BS)	8	FF					
<b>SGPA</b>		<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
		42.00	104.00	2.48		120.00	568.00	4.73
DE	--	DC	22	HM	--	OC	--	
AU	--	ES	--	BS	--	Total	22	

**RE-EXAM SPRING 2012**

CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	DD					
MAL102	MATHEMATICS - II (BS)	8	FF					
<b>SGPA</b>		<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
		20.00	24.00	1.20		126.00	592.00	4.70
DE	--	DC	6	HM	--	OC	--	
AU	--	ES	--	BS	--	Total	6	

**SUMMER TERM SPRING 2012**

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	6.00	0.00	0.00		126.00	592.00	4.70

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : CHAYLENJ NANDAGAWALI  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE028  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**RE-EXAM AUTUMN 2012**

CML262	CHEMICAL PROCESS CALCULATIONS	(DC)	6	FF
CML361	MASS TRANSFER - I	(DC)	6	CC
CML362	HEAT TRANSFER I	(DC)	6	DD
CML370	ENVIRONMENTAL ENGINEERING	(DE)	6	CD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	24.00	90.00	3.75		162.00	782.00	4.83
DE	6	DC	12	HM	--	OC	--
AU	--	ES	--	BS	--	Total	18

**SPRING 2013**

CML366	MASS TRANSFER - II	(DC)	6	FF
CML367	HEAT TRANSFER-II	(DC)	6	CD
CML368	CHEMICAL REACTION ENGINEERING-I	(DC)	6	FF
CML371	CHEMICAL PROCESS MODELING AND SIMULATION	(DC)	6	CD

CML466	CHEMICAL PLANT DESIGN	(DC)	6	CC
CMP366	MASS TRANSFER	(DC)	2	AB
CMP367	HEAT TRANSFER	(DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION	(DC)	2	AA

MAL102 MATHEMATICS - II (BS) 8 DD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	44.00	184.00	4.18		194.00	966.00	4.98
DE	--	DC	24	HM	--	OC	--
AU	--	ES	--	BS	8	Total	32

DE 14 DC 96 HM 16 OC 6 AU 0 ES 30 BS 32 Total 194

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : Daware Ajinkya Ravindra

Enrolment No. : BT1OCHE029

Branch : CHEMICAL ENGINEERING

Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	BC
CHP101	CHEMISTRY LAB (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	AB
EEL101	ELECTRICAL ENGINEERING (ES)	6	BB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AA
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL101	MATHEMATICS I (BS)	8	CC
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	320.00	8.00		40.00	320.00	8.00
DE -	DC -	HM 4	OC -	DE -	DC -	HM 4	OC -
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	BC
AMP151	ENGINEERING MECHANICS (ES)	2	BC
HUL101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BC
PHP101	PHYSICS (BS)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	294.00	7.74		78.00	614.00	7.87
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 36	BS 32	Total 78	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BB
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BB
CML474	PLANT UTILITY (DE)	6	CC
MEL408	SUPPLY CHAIN MANAGEMENT (OC)	6	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	296.00	7.40		118.00	910.00	7.71
DE 6	DC 28	HM --	OC 6	DE 6	DC 28	HM 10	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB
CHL336	POLYMER ENGINEERING (DE)	6	BB
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	BB
CML264	MECHANICAL OPERATIONS (DC)	6	BC
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BC
CML621	NANO TECHNOLOGY (DE)	6	AB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	316.00	7.90		158.00	1226.00	7.76
DE 12	DC 28	HM --	OC --	DE 18	DC 56	HM 10	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	BC
CML361	MASS TRANSFER - I (DC)	6	BB
CML362	HEAT TRANSFER I (DC)	6	BC
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BB
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BB
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	BB
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AB
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	BB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	328.00	7.81		200.00	1554.00	7.77
DE 20	DC 22	HM --	OC --	DE 38	DC 78	HM 10	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 200

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	BB
CML367	HEAT TRANSFER-II (DC)	6	BC
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BB
CML466	CHEMICAL PLANT DESIGN (DC)	6	AB
CML468	ORE AND MINERAL PROCESSING (DE)	6	AA
CMP366	MASS TRANSFER (DC)	2	AB
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	362.00	8.62		242.00	1916.00	7.92
DE 6	DC 36	HM --	OC --	DE 44	DC 114	HM 10	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points,

SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course

( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : DI RGHA PRASAD  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE030  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

AML151	ENGINEERING MECHANICS (ES)	6	BC
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	BC
MAL101	MATHEMATICS I (BS)	8	BB
MEC101	ENGINEERING DRAWING (ES)	8	BC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BB
PHP101	PHYSICS LAB (BS)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	288.00	7.58		38.00	288.00	7.58
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2011**

CHL101	APPLIED CHEMISTRY (BS)	6	BC
CHP101	APPLIED CHEMISTRY (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	BB
EEL101	ELECTRICAL ENGINEERING (ES)	6	AA
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL102	MATHEMATICS - II (BS)	8	BC
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	324.00	8.10		78.00	612.00	7.85
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	AA
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BB
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AA
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	AB
CML474	PLANT UTILITY (DE)	6	CC
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	320.00	8.00		118.00	932.00	7.90
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	CC
CML361	MASS TRANSFER - I (DC)	6	BB
CML362	HEAT TRANSFER I (DC)	6	AB
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	AA
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BB
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	AB
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AB
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	352.00	8.38		200.00	1616.00	8.08
DE 20	DC 22	HM --	OC --	DE 44	DC 78	HM 10	OC --
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 200

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	AB
CHL336	POLYMER ENGINEERING (DE)	6	BC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AB
CML263	FLUID MECHANICS (DC)	6	BB
CML264	MECHANICAL OPERATIONS (DC)	6	AA
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BB
CML621	NANO TECHNOLOGY (DE)	6	BC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	332.00	8.30		158.00	1264.00	8.00
DE 12	DC 28	HM --	OC --	DE 24	DC 56	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	BC
CML367	HEAT TRANSFER-II (DC)	6	BB
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	AB
CML466	CHEMICAL PLANT DESIGN (DC)	6	BC
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA
HUL407	INDIA STUDIES (HM)	6	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	346.00	8.24		242.00	1962.00	8.11
DE --	DC 36	HM 6	OC --	DE 44	DC 114	HM 16	OC --
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242

**Note : This grade card is exclusively for internal use**  
 Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
 ( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : DI VAKARLA PAVANA SINDHU

Enrolment No. : BT1OCHE031

Branch : CHEMICAL ENGINEERING

Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	BC
CHP101	CHEMISTRY LAB (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	BB
EEL101	ELECTRICAL ENGINEERING (ES)	6	BC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	AA
MAL101	MATHEMATICS I (BS)	8	AB
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
DE --	DC --	HM 4	OC --	DE --	DC --	HM 4	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	BB
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	AB
MAL102	MATHEMATICS - II (BS)	8	BB
MEC101	ENGINEERING DRAWING (ES)	8	DD
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BC
PHP101	PHYSICS (BS)	2	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 36	BS 32	Total 78	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	AA
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	AA
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AA
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AA
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	AB
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	AA
CML474	PLANT UTILITY (DE)	6	BC
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	AA
CML361	MASS TRANSFER - I (DC)	6	AA
CML362	HEAT TRANSFER I (DC)	6	AA
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	AA
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	AA
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AA
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AA
HUL406	LABOUR ECONOMICS & INDUSTRIAL RELATIONS (HM)	6	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
DE 14	DC 22	HM 6	OC --	DE 38	DC 78	HM 16	OC --
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	AA
CML367	HEAT TRANSFER-II (DC)	6	AA
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AA
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	AA
CML374	OPTIMIZATION TECHNIQUES (DE)	6	AA
CML466	CHEMICAL PLANT DESIGN (DC)	6	AA
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AA
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
DE 6	DC 36	HM --	OC --	DE 44	DC 114	HM 16	OC --
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : M S KARTHIKA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE032  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	CD
CHP101	CHEMISTRY LAB (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	BB
EEL101	ELECTRICAL ENGINEERING (ES)	6	BB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL101	MATHEMATICS I (BS)	8	BB
MEP101	WORKSHOP (ES)	4	AB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	304.00	7.60	40.00	304.00	7.60			40.00	304.00	7.60				
DE	-	DC	-	HM	4	OC	-	DE	-	DC	-	HM	4	OC	-
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20	BS	16	Total	40

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	DD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	AA
CML474	PLANT UTILITY (DE)	6	CC
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	BC

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	272.00	6.80	40.00	274.00	6.85			40.00	274.00	6.85				
DE	12	DC	28	HM	--	OC	--	DE	12	DC	28	HM	10	OC	--
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	118

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	CC
CML361	MASS TRANSFER - I (DC)	6	BB
CML362	HEAT TRANSFER I (DC)	6	AB
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	AB
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BC
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	BB
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AA
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BB

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	42.00	336.00	8.00	42.00	340.00	8.10			42.00	340.00	8.10				
DE	20	DC	22	HM	--	OC	--	DE	44	DC	78	HM	10	OC	--
AU	--	ES	--	BS	--	Total	42	AU	0	ES	36	BS	32	Total	200

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	AB
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	BC
MAL102	MATHEMATICS - II (BS)	8	BC
MEC101	ENGINEERING DRAWING (ES)	8	AB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CC
PHP101	PHYSICS (BS)	2	BB

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	38.00	294.00	7.74	78.00	598.00	7.67			78.00	598.00	7.67				
DE	--	DC	--	HM	6	OC	--	DE	--	DC	--	HM	10	OC	--
AU	0	ES	16	BS	16	Total	38	AU	0	ES	36	BS	32	Total	78

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHL336	POLYMER ENGINEERING (DE)	6	CC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BB
CML263	FLUID MECHANICS (DC)	6	BB
CML264	MECHANICAL OPERATIONS (DC)	6	BB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BC
CML621	NANO TECHNOLOGY (DE)	6	DD
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	274.00	6.85	158.00	1144.00	7.24			158.00	1144.00	7.24				
DE	12	DC	28	HM	--	OC	--	DE	24	DC	56	HM	10	OC	--
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	158

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	CC
CML367	HEAT TRANSFER-II (DC)	6	BB
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BB
CML466	CHEMICAL PLANT DESIGN (DC)	6	BB
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA
HUL407	INDIA STUDIES (HM)	6	BB

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	42.00	340.00	8.10	242.00	1820.00	7.52			242.00	1820.00	7.52				
DE	--	DC	36	HM	6	OC	--	DE	44	DC	114	HM	16	OC	--
AU	--	ES	--	BS	--	Total	42	AU	0	ES	36	BS	32	Total	242

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points,

SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course

( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : GORE SWAPNIL SUKHADEV

Enrolment No. : BT1OCHE033

Branch : CHEMICAL ENGINEERING

Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS LAB (ES)	2	BC
HUL101	COMMUNICATION SKILLS (HM)	6	CD
MAL101	MATHEMATICS I (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	DD
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	FF
PHP101	PHYSICS LAB (BS)	2	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	140.00	3.68		26.00	140.00	5.38
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 10	BS 10	Total 26	AU 0	ES 10	BS 10	Total 26

**RE-EXAM AUTUMN 2010**

AML151	ENGINEERING MECHANICS (ES)	6	DD
PHL101	PHYSICS (BS)	6	DD
SGPA	Credit	EGP	SGPA
	12.00	48.00	4.00
CGPA	Credit	EGP	CGPA
	38.00	188.00	4.95
DE --	DC --	HM --	OC --
AU --	ES 6	BS 6	Total 12
AU 0	ES 16	BS 16	Total 38

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CD
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	CC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	CC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CC
CML474	PLANT UTILITY (DE)	6	DD
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CD
SGPA	Credit	EGP	SGPA
	40.00	216.00	5.40
CGPA	Credit	EGP	CGPA
	118.00	694.00	5.88
DE 12	DC 28	HM --	OC --
AU --	ES --	BS --	Total 40
AU 0	ES 36	BS 32	Total 118

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	BC
CML361	MASS TRANSFER - I (DC)	6	CC
CML362	HEAT TRANSFER I (DC)	6	BC
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BB
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	CC
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AA
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AB
SGPA	Credit	EGP	SGPA
	36.00	260.00	7.22
CGPA	Credit	EGP	CGPA
	194.00	1230.00	6.34
DE 14	DC 22	HM --	OC --
AU --	ES --	BS --	Total 36
AU 0	ES 36	BS 32	Total 194

**SPRING 2011**

CHL101	APPLIED CHEMISTRY (BS)	6	BC
CHP101	APPLIED CHEMISTRY (BS)	2	CC
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	BC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL102	MATHEMATICS - II (BS)	8	CC
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	290.00	7.25		78.00	478.00	6.13
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHL224	ENERGY FUELS AND LUBRICANTS (OC)	6	BB
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	CD
CML263	FLUID MECHANICS (DC)	6	BB
CML264	MECHANICAL OPERATIONS (DC)	6	CC
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CML621	NANO TECHNOLOGY (DE)	6	CC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	276.00	6.90		158.00	970.00	6.14
DE 6	DC 28	HM --	OC 6	DE 18	DC 56	HM 10	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	DD
CML367	HEAT TRANSFER-II (DC)	6	CC
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	CC
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BC
CML466	CHEMICAL PLANT DESIGN (DC)	6	DD
CML468	ORE AND MINERAL PROCESSING (DE)	6	CC
CMP366	MASS TRANSFER (DC)	2	AB
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	254.00	6.05		236.00	1484.00	6.29
DE 6	DC 36	HM --	OC --	DE 38	DC 114	HM 10	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 236

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : JI CHKAR OMPRAKASH DAMODAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE034  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	DD
CHP101	CHEMISTRY LAB (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	BB
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	CC
HUL102	SOCIAL SCIENCE (HM)	4	CD
MAL101	MATHEMATICS I (BS)	8	CC
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	222.00	5.55		34.00	222.00	6.53
DE --	DC --	HM 4	OC --	DE --	DC --	HM 4	OC --
AU 0	ES 14	BS 16	Total 34	AU 0	ES 14	BS 16	Total 34

**RE-EXAM AUTUMN 2010**

EEL101	ELECTRICAL ENGINEERING (ES)	6	CD
SGPA	Credit	EGP	SGPA
	6.00	30.00	5.00

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
					40.00	252.00	6.30
DE --	DC --	HM --	OC --	DE --	DC --	HM 4	OC --
AU --	ES 6	BS --	Total 6	AU 0	ES 20	BS 16	Total 40

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CD
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CD
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BC
CML474	PLANT UTILITY (DC)	6	DD
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	214.00	5.35		118.00	680.00	5.76
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	CC
CML361	MASS TRANSFER - I (DC)	6	CC
CML362	HEAT TRANSFER I (DC)	6	BB
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BB
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BC
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	CC
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AB
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	BC
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	296.00	7.05		200.00	1206.00	6.03
DE 20	DC 22	HM --	OC --	DE 44	DC 78	HM 10	OC --
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 200

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	CD
AMP151	ENGINEERING MECHANICS (ES)	2	BC
HUL101	COMMUNICATION SKILL (HM)	6	BC
MAL102	MATHEMATICS - II (BS)	8	CD
MEC101	ENGINEERING DRAWING (ES)	8	CC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	DD
PHP101	PHYSICS (BS)	2	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	214.00	5.63		78.00	466.00	5.97
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 36	BS 32	Total 78

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CHL336	POLYMER ENGINEERING (DE)	6	CD
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	BC
CML264	MECHANICAL OPERATIONS (DC)	6	CC
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CML621	NANO TECHNOLOGY (DE)	6	DD
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	230.00	5.75		158.00	910.00	5.76
DE 12	DC 28	HM --	OC --	DE 24	DC 56	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	BB
CML367	HEAT TRANSFER-II (DC)	6	CC
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	BB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BB
CML466	CHEMICAL PLANT DESIGN (DC)	6	BC
CML468	ORE AND MINERAL PROCESSING (DE)	6	BB
CMP366	MASS TRANSFER (DC)	2	AB
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	326.00	7.76		242.00	1532.00	6.33
DE 6	DC 36	HM --	OC --	DE 50	DC 114	HM 10	OC --
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : JI GAYASA SOHNI  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE035  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	CC
CHP101	CHEMISTRY LAB (BS)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	AB
EEL101	ELECTRICAL ENGINEERING (ES)	6	CC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL101	MATHEMATICS I (BS)	8	BC
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	310.00	7.75		40.00	310.00	
DE --	DC --	HM 4	OC --	DE --	DC --	HM 4	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	AB
AMP151	ENGINEERING MECHANICS (ES)	2	BB
HUL101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	BC
MEC101	ENGINEERING DRAWING (ES)	8	CD
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CC
PHP101	PHYSICS (BS)	2	CD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	260.00	6.84		78.00	570.00	
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 36	BS 32	Total 78	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	CD
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BC
CML474	PLANT UTILITY (DE)	6	CC
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	242.00	6.05		118.00	812.00	
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	CC
CML361	MASS TRANSFER - I (DC)	6	FF
CML362	HEAT TRANSFER I (DC)	6	CD
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	CC
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	CC
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AB
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BB
HUL625	PSYCHOLOGY AND ED (HM)	6	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	238.00	5.67		194.00	1282.00	
DE 14	DC 16	HM 6	OC --	DE 32	DC 72	HM 16	OC 6
AU --	ES --	BS --	Total 36	AU 0	ES 36	BS 32	Total 194

**RE-EXAM AUTUMN 2012**

CML361	MASS TRANSFER - I (DC)	6	FF
SGPA	Credit	EGP	SGPA

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CHL224	ENERGY FUELS AND LUBRICANTS (OC)	6	BC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	CC
CML263	FLUID MECHANICS (DC)	6	CD
CML264	MECHANICAL OPERATIONS (DC)	6	CC
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CML621	NANO TECHNOLOGY (DE)	6	CD
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	232.00	5.80		158.00	1044.00	
DE 6	DC 28	HM --	OC 6	DE 18	DC 56	HM 10	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	DD
CML367	HEAT TRANSFER-II (DC)	6	BC
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	CC
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BC
CML374	OPTIMIZATION TECHNIQUES (DE)	6	BB
CML466	CHEMICAL PLANT DESIGN (DC)	6	CD
CMP366	MASS TRANSFER (DC)	2	BC
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	274.00	6.52		236.00	1556.00	
DE 6	DC 36	HM --	OC --	DE 38	DC 108	HM 16	OC 6
AU 0	ES 36	BS 32	Total 42	AU 0	ES 36	BS 32	Total 236

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course

( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : MANOJ KUMAR YADAV  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE037  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

AML151	ENGINEERING MECHANICS (ES)	6	FF	CHL101	APPLIED CHEMISTRY (BS)	6	DD
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB	CHP101	APPLIED CHEMISTRY (BS)	2	CD
HUL101	COMMUNICATION SKILLS (HM)	6	FF	CSL101	COMPUTER PROGRAMMING (ES)	8	CC
MAL101	MATHEMATICS I (BS)	8	CD	EEL101	ELECTRICAL ENGINEERING (ES)	6	CD
MEC101	ENGINEERING DRAWING (ES)	8	CD	EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS	HUL102	SOCIAL SCIENCE (HM)	4	DD
PHL101	PHYSICS (BS)	6	DD	MAL102	MATHEMATICS - II (BS)	8	FF
PHP101	PHYSICS LAB (BS)	2	AB	MEP101	WORKSHOP (ES)	4	AA
<b>SGPA</b>	Credit 38.00	EGP 140.00	SGPA 3.68	<b>CGPA</b>	Credit 26.00	EGP 140.00	CGPA 5.38
DE --	DC --	HM --	OC --	DE --	DC --	HM --	OC --
AU 0	ES 10	BS 16	Total 26	AU 0	ES 10	BS 16	Total 26

**SPRING 2011**

CHL101	APPLIED CHEMISTRY (BS)	6	DD				
CHP101	APPLIED CHEMISTRY (BS)	2	CD				
CSL101	COMPUTER PROGRAMMING (ES)	8	CC				
EEL101	ELECTRICAL ENGINEERING (ES)	6	CD				
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BC				
HUL102	SOCIAL SCIENCE (HM)	4	DD				
MAL102	MATHEMATICS - II (BS)	8	FF				
MEP101	WORKSHOP (ES)	4	AA				
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS				
<b>SGPA</b>	Credit 40.00	EGP 182.00	SGPA 4.55	<b>CGPA</b>	Credit 70.00	EGP 370.00	CGPA 5.29
DE --	DC 4	HM --	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 8	Total 32	AU 0	ES 36	BS 24	Total 70

**RE-EXAM AUTUMN 2010**

AML151	ENGINEERING MECHANICS (ES)	6	DD				
HUL101	COMMUNICATION SKILLS (HM)	6	DD				
<b>SGPA</b>	Credit 12.00	EGP 48.00	SGPA 4.00	<b>CGPA</b>	Credit 38.00	EGP 188.00	CGPA 4.95
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU --	ES 6	BS --	Total 12	AU 0	ES 16	BS 16	Total 38

**RE-EXAM SPRING 2011**

MAL102	MATHEMATICS - II (BS)	8	FF				
<b>SGPA</b>	Credit 8.00	EGP 0.00	SGPA 0.00	<b>CGPA</b>	Credit 70.00	EGP 370.00	CGPA 5.29

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	DD				
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	DD				
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	CC				
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC				
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	DD				
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CD				
CML474	PLANT UTILITY (DE)	6	DD				
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	FF				
<b>SGPA</b>	Credit 40.00	EGP 152.00	SGPA 3.80	<b>CGPA</b>	Credit 104.00	EGP 522.00	CGPA 5.02
DE 6	DC 28	HM --	OC --	DE 6	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 34	AU 0	ES 36	BS 24	Total 104

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	FF				
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	DD				
CML263	FLUID MECHANICS (DC)	6	DD				
CML264	MECHANICAL OPERATIONS (DC)	6	FF				
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	FF				
CML621	NANO TECHNOLOGY (DE)	6	FF				
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	BB				
MAL102	MATHEMATICS - II (BS)	8	FF				
<b>SGPA</b>	Credit 42.00	EGP 48.00	SGPA 1.14	<b>CGPA</b>	Credit 114.00	EGP 570.00	CGPA 5.00
DE --	DC 10	HM --	OC --	DE 6	DC 38	HM 10	OC --
AU --	ES --	BS --	Total 10	AU 0	ES 36	BS 24	Total 114

**RE-EXAM AUTUMN 2011**

MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	FF				
<b>SGPA</b>	Credit 6.00	EGP 0.00	SGPA 0.00	<b>CGPA</b>	Credit 104.00	EGP 522.00	CGPA 5.02

**RE-EXAM SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD				
CML264	MECHANICAL OPERATIONS (DC)	6	CD				
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	FF				
CML621	NANO TECHNOLOGY (DE)	6	DD				
MAL102	MATHEMATICS - II (BS)	8	DD				
<b>SGPA</b>	Credit 32.00	EGP 116.00	SGPA 3.63	<b>CGPA</b>	Credit 140.00	EGP 686.00	CGPA 4.90
DE 6	DC 12	HM --	OC --	DE 12	DC 50	HM 10	OC --
AU --	ES --	BS 8	Total 26	AU 0	ES 36	BS 32	Total 140

**AUTUMN 2012**

CML361	MASS TRANSFER - I (DC)	6	FF				
CML362	HEAT TRANSFER I (DC)	6	DD				
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	FF				
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	FF				
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	FF				
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BC				
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	BC				
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	CD				
HUL406	LABOUR ECONOMICS & INDUSTRIAL RELATIONS (HM)	6	DD				
<b>SGPA</b>	Credit 42.00	EGP 86.00	SGPA 2.05	<b>CGPA</b>	Credit 158.00	EGP 772.00	CGPA 4.89
DE 2	DC 10	HM 6	OC --	DE 14	DC 60	HM 16	OC --
AU --	ES --	BS --	Total 18	AU 0	ES 36	BS 32	Total 158

**SPRING 2013**

CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	DD				
CML366	MASS TRANSFER - II (DC)	6	FF				
CML367	HEAT TRANSFER-II (DC)	6	CD				
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	DD				
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	CD				
CML468	ORE AND MINERAL PROCESSING (DE)	6	CC				
CMP366	MASS TRANSFER (DC)	2	BC				
CMP367	HEAT TRANSFER (DC)	2	AB				
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	CC				
<b>SGPA</b>	Credit 42.00	EGP 188.00	SGPA 4.48	<b>CGPA</b>	Credit 212.00	EGP 1038.00	CGPA 4.90
DE 6	DC 30	HM --	OC --	DE 26	DC 102	HM 16	OC --
AU --	ES --	BS --	Total 36	AU 0	ES 36	BS 32	Total 212

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : MANOJ KUMAR YADAV  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE037  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**RE-EXAM AUTUMN 2012**

CML361 MASS TRANSFER - I (DC)	6	DD
CML363 CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	CD
CML370 ENVIRONMENTAL ENGINEERING (DE)	6	DD
CML375 ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	24.00	78.00	3.25		176.00	850.00	4.83
DE 6	DC 12	HM --	OC --	DE 20	DC 72	HM 16	OC --
AU --	ES --	BS --	Total 18	AU 0	ES 36	BS 32	Total 176

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : MD NAVED ANWAR ANSARI  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE038  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	BC
CHP101	CHEMISTRY LAB (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	CC
EEL101	ELECTRICAL ENGINEERING (ES)	6	BC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	BC
MAL101	MATHEMATICS I (BS)	8	AB
MEP101	WORKSHOP (ES)	4	AB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	302.00	7.55	40.00	302.00	7.55			40.00	302.00	7.55				
DE	--	DC	--	HM	4	OC	--	DE	--	DC	--	HM	6	OC	--
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20	BS	16	Total	40

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	CC
AMP151	ENGINEERING MECHANICS (ES)	2	BB
HUL101	COMMUNICATION SKILL (HM)	6	BC
MAL102	MATHEMATICS - II (BS)	8	BB
MEC101	ENGINEERING DRAWING (ES)	8	CD
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS (BS)	2	AB

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	38.00	246.00	6.47	78.00	548.00	7.03			78.00	548.00	7.03				
DE	--	DC	--	HM	6	OC	--	DE	--	DC	--	HM	10	OC	--
AU	0	ES	16	BS	16	Total	38	AU	0	ES	36	BS	32	Total	78

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHL336	POLYMER ENGINEERING (DE)	6	CC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	BB
CML264	MECHANICAL OPERATIONS (DC)	6	BC
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BC
CML621	NANO TECHNOLOGY (DE)	6	CD
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	BB

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	40.00	270.00	6.75	158.00	1070.00	6.77			158.00	1070.00	6.77				
DE	12	DC	28	HM	--	OC	--	DE	24	DC	56	HM	10	OC	--
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	158

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	BC
CML367	HEAT TRANSFER-II (DC)	6	BB
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	BB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BB
CML466	CHEMICAL PLANT DESIGN (DC)	6	BC
CML468	ORE AND MINERAL PROCESSING (DE)	6	AB
CMP366	MASS TRANSFER (DC)	2	AB
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	42.00	338.00	8.05	242.00	1724.00	7.12			242.00	1724.00	7.12				
DE	6	DC	36	HM	--	OC	--	DE	44	DC	114	HM	16	OC	--
AU	--	ES	--	BS	--	Total	42	AU	0	ES	36	BS	32	Total	242

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	BB
CML361	MASS TRANSFER - I (DC)	6	CC
CML362	HEAT TRANSFER I (DC)	6	BB
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BB
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	CD
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AA
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	BB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BB
HUL401	ECONOMICS AND MANAGEMENT (HM)	6	AB

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	42.00	316.00	7.52	200.00	1386.00	6.93			200.00	1386.00	6.93				
DE	14	DC	22	HM	6	OC	--	DE	38	DC	78	HM	16	OC	--
AU	--	ES	--	BS	--	Total	42	AU	0	ES	36	BS	32	Total	200

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : MEKALWAR SOUMYA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE039  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	BC
CHP101	CHEMISTRY LAB (BS)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	AB
EEL101	ELECTRICAL ENGINEERING (ES)	6	BC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	AA
MAL101	MATHEMATICS I (BS)	8	AA
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	352.00	8.80	40.00	352.00	8.80			40.00	352.00	8.80				
DE	-	DC	-	HM	4	OC	-	DE	-	DC	-	HM	4	OC	-
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20	BS	16	Total	40

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	AA
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BB
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AA
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AA
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	AB
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	AA
CML474	PLANT UTILITY (DE)	6	BC
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	BB

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	352.00	8.80	118.00	1000.00	8.47			40.00	352.00	8.80				
DE	12	DC	28	HM	--	OC	--	DE	12	DC	28	HM	10	OC	--
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	118

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	AA
CML361	MASS TRANSFER - I (DC)	6	AA
CML362	HEAT TRANSFER I (DC)	6	AA
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	AA
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BB
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	AA
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AA
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AA

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	42.00	408.00	9.71	200.00	1774.00	8.87			42.00	396.00	9.43				
DE	20	DC	22	HM	--	OC	--	DE	44	DC	78	HM	10	OC	--
AU	--	ES	--	BS	--	Total	42	AU	0	ES	36	BS	32	Total	200

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	BC
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	BC
MEC101	ENGINEERING DRAWING (ES)	8	BB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BB
PHP101	PHYSICS (BS)	2	AA

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	38.00	296.00	7.79	78.00	648.00	8.31			78.00	648.00	8.31				
DE	--	DC	--	HM	6	OC	--	DE	--	DC	--	HM	10	OC	--
AU	0	ES	16	BS	16	Total	38	AU	0	ES	36	BS	32	Total	78

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	AA
CHL336	POLYMER ENGINEERING (DE)	6	AA
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AB
CML263	FLUID MECHANICS (DC)	6	AA
CML264	MECHANICAL OPERATIONS (DC)	6	AB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	AB
CML621	NANO TECHNOLOGY (DE)	6	BC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	366.00	9.15	158.00	1366.00	8.65			158.00	1366.00	8.65				
DE	12	DC	28	HM	--	OC	--	DE	24	DC	56	HM	10	OC	--
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	158

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	AA
CML367	HEAT TRANSFER-II (DC)	6	BB
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AA
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	AA
CML374	OPTIMIZATION TECHNIQUES (DE)	6	AA
CML466	CHEMICAL PLANT DESIGN (DC)	6	BB
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AA
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	42.00	396.00	9.43	242.00	2170.00	8.97			242.00	2170.00	8.97				
DE	6	DC	36	HM	--	OC	--	DE	50	DC	114	HM	10	OC	--
AU	--	ES	--	BS	--	Total	42	AU	0	ES	36	BS	32	Total	242

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : MESHRAM PRATIK NITIN  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE040  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	FF
CHP101	CHEMISTRY LAB (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	FF
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	CC
HUL102	SOCIAL SCIENCE (HM)	4	CC
MAL101	MATHEMATICS I (BS)	8	FF
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	90.00	2.25		12.00	90.00	7.50
DE --	DC --	HM 4	OC --	DE --	DC --	HM 4	OC --
AU 0	ES 6	BS 2	Total 12	AU 0	ES 6	BS 2	Total 12

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS (ES)	2	DD
HUL101	COMMUNICATION SKILL (HM)	6	CD
MAL102	MATHEMATICS - II (BS)	8	W
MEC101	ENGINEERING DRAWING (ES)	8	FF
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	W
PHP101	PHYSICS (BS)	2	DD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	46.00	1.21		28.00	160.00	5.71
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 8	BS 2	Total 10	AU 0	ES 10	BS 10	Total 28

**RE-EXAM AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	DD
CSL101	COMPUTER PROGRAMMING (ES)	8	FF
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
MAL101	MATHEMATICS I (BS)	8	FF
SGPA	Credit	EGP	SGPA
	28.00	24.00	0.86
DE --	DC --	HM --	OC --
AU --	ES --	BS 6	Total 6
AU 0	ES 0	BS 6	Total 18

**RE-EXAM SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	FF
MEC101	ENGINEERING DRAWING (ES)	8	DD
SGPA	Credit	EGP	SGPA
	14.00	32.00	2.29
DE --	DC --	HM --	OC --
AU --	ES 8	BS --	Total 8
AU 0	ES 16	BS 10	Total 36

**SUMMER TERM SPRING 2011**

EEL101	ELECTRICAL ENGINEERING (ES)	6	DD
MAL101	MATHEMATICS I (BS)	8	FF
SGPA	Credit	EGP	SGPA
	14.00	24.00	1.71
DE --	DC --	HM --	OC --
AU --	ES 6	BS --	Total 6
AU 0	ES 22	BS 10	Total 42

**SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	FF
CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	FF
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	FF
CML263	FLUID MECHANICS (DC)	6	FF
CML264	MECHANICAL OPERATIONS (DC)	6	FF
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	W
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	CD
MAL102	MATHEMATICS - II (BS)	8	W
SGPA	Credit	EGP	SGPA
	42.00	10.00	0.24
DE --	DC 2	HM --	OC --
AU --	ES --	BS --	Total 2
AU 0	ES 22	BS 10	Total 48

**RE-EXAM AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	FF
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	FF
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	DD
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	DD
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	FF
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF
CML474	PLANT UTILITY (DE)	6	FF
CSL101	COMPUTER PROGRAMMING (ES)	8	FF
SGPA	Credit	EGP	SGPA
	42.00	16.00	0.38
DE --	DC 4	HM --	OC --
AU --	ES --	BS --	Total 4
AU 0	ES 22	BS 10	Total 46

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	10.00	0.24		48.00	242.00	5.04
DE --	DC 2	HM --	OC --	DE --	DC 6	HM 10	OC --
AU --	ES --	BS --	Total 2	AU 0	ES 22	BS 10	Total 48

**RE-EXAM SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	FF
CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	FF
CML263	FLUID MECHANICS (DC)	6	FF
CML264	MECHANICAL OPERATIONS (DC)	6	FF
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	W
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	CD
MAL102	MATHEMATICS - II (BS)	8	W
SGPA	Credit	EGP	SGPA
	24.00	0.00	0.00
DE --	DC 6	HM 10	OC --
AU --	ES 22	BS 10	Total 48

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : MESHRAM PRATIK NITIN  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE040  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL261 PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	FF					
CML262 CHEMICAL PROCESS CALCULATIONS (DC)	6	FF					
CML361 MASS TRANSFER - I (DC)	6	FF					
CML362 HEAT TRANSFER I (DC)	6	FF					
CML363 CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	FF					
CML370 ENVIRONMENTAL ENGINEERING (DE)	6	FF					
CMP364 CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BC					
CMP365 FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	CC					
CMP370 ENVIRONMENTAL ENGINEERING (DE)	2	BB					
<b>SGPA</b>	Credit 42.00	EGP 42.00	SGPA 1.00	<b>CGPA</b>	Credit 54.00	EGP 284.00	CGPA 5.26
DE 2	DC 4	HM --	OC --	DE 2	DC 10	HM 10	OC --
AU --	ES --	BS --	Total 6	AU 0	ES 22	BS 10	Total 54

**SPRING 2013**

CML265 CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	FF					
CML366 MASS TRANSFER - II (DC)	6	FF					
CML367 HEAT TRANSFER-II (DC)	6	DD					
CML368 CHEMICAL REACTION ENGINEERING-I (DC)	6	FF					
CML371 CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	CD					
CMP366 MASS TRANSFER (DC)	2	CD					
CMP367 HEAT TRANSFER (DC)	2	AB					
CMP371 CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AB					
MAL102 MATHEMATICS - II (BS)	8	FF					
<b>SGPA</b>	Credit 44.00	EGP 100.00	SGPA 2.27	<b>CGPA</b>	Credit 78.00	EGP 408.00	CGPA 5.23
DE --	DC 18	HM --	OC --	DE 2	DC 34	HM 10	OC --
AU --	ES --	BS --	Total 18	AU 0	ES 22	BS 10	Total 78

**RE-EXAM AUTUMN 2012**

CML262 CHEMICAL PROCESS CALCULATIONS (DC)	6	FF					
CML361 MASS TRANSFER - I (DC)	6	FF					
CML362 HEAT TRANSFER I (DC)	6	FF					
CML363 CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	DD					
CML370 ENVIRONMENTAL ENGINEERING (DE)	6	FF					
<b>SGPA</b>	Credit 30.00	EGP 24.00	SGPA 0.80	<b>CGPA</b>	Credit 60.00	EGP 308.00	CGPA 5.13
DE --	DC 6	HM --	OC --	DE 2	DC 16	HM 10	OC --
AU --	ES --	BS --	Total 6	AU 0	ES 22	BS 10	Total 60

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : MOLLI BHASKAR YADAV  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE041  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

AML151	ENGINEERING MECHANICS (ES)	6	DD
AMP151	ENGINEERING MECHANICS LAB (ES)	2	BB
HUL101	COMMUNICATION SKILLS (HM)	6	BC
MAL101	MATHEMATICS I (BS)	8	BB
MEC101	ENGINEERING DRAWING (ES)	8	FF
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS LAB (BS)	2	DD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	184.00	4.84		30.00	184.00	6.13
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 8	BS 16	Total 30	AU 0	ES 8	BS 16	Total 30

**SPRING 2011**

CHL101	APPLIED CHEMISTRY (BS)	6	BC
CHP101	APPLIED CHEMISTRY (BS)	2	AA
CSL101	COMPUTER PROGRAMMING (ES)	8	AB
EEL101	ELECTRICAL ENGINEERING (ES)	6	CC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	BC
MAL102	MATHEMATICS - II (BS)	8	CC
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	W

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	300.00	7.50		70.00	484.00	6.91
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU --	ES 20	BS 16	Total 40	AU 0	ES 28	BS 32	Total 70

**RE-EXAM AUTUMN 2010**

MEC101	ENGINEERING DRAWING (ES)	8	FF
SGPA	Credit	EGP	SGPA
	8.00	0.00	0.00
	30.00	184.00	6.13

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	DD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BC
CML474	PLANT UTILITY (DE)	6	DD
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	DD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	226.00	5.65		110.00	710.00	6.45
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 28	BS 32	Total 110

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	BC
CML361	MASS TRANSFER - I (DC)	6	CC
CML362	HEAT TRANSFER I (DC)	6	CC
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BC
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	CC
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BB
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	BB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BB
HUL625	PSYCHOLOGY AND ED (HM)	6	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	282.00	6.71		192.00	1210.00	6.30
DE 14	DC 22	HM 6	OC --	DE 38	DC 78	HM 16	OC --
AU --	ES --	BS --	Total 42	AU 0	ES 28	BS 32	Total 192

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CHL336	POLYMER ENGINEERING (DE)	6	CC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	CC
CML264	MECHANICAL OPERATIONS (DC)	6	CD
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CD
CML621	NANO TECHNOLOGY (DE)	6	DD
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	218.00	5.45		150.00	928.00	6.19
DE 12	DC 28	HM --	OC --	DE 24	DC 56	HM 10	OC --
AU 0	ES --	BS --	Total 40	AU 0	ES 28	BS 32	Total 150

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	BC
CML367	HEAT TRANSFER-II (DC)	6	CC
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	CC
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	CC
CML466	CHEMICAL PLANT DESIGN (DC)	6	CC
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AB
MEC101	ENGINEERING DRAWING (ES)	8	FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	44.00	242.00	5.50		228.00	1452.00	6.37
DE --	DC 36	HM --	OC --	DE 38	DC 114	HM 16	OC --
AU --	ES --	BS --	Total 36	AU 0	ES 28	BS 32	Total 228

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : VI SHAKHA AJABRAO SHENDE  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE042  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	DD
CHP101	CHEMISTRY LAB (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	FF
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL101	MATHEMATICS I (BS)	8	DD
MEP101	WORKSHOP (ES)	4	AB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
<b>SGPA</b>	Credit 40.00	EGP 154.00	SGPA 3.85
	CGPA 26.00		CGPA 5.92
DE --	DC --	HM 4	OC --
AU 0	ES 6	BS 16	Total 26
AU 0	ES 6	BS 16	Total 26

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS (ES)	2	CC
HUL101	COMMUNICATION SKILL (HM)	6	CC
MAL102	MATHEMATICS - II (BS)	8	FF
MEC101	ENGINEERING DRAWING (ES)	8	FF
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	FF
PHP101	PHYSICS (BS)	2	FF
<b>SGPA</b>	Credit 38.00	EGP 48.00	SGPA 1.26
	CGPA 48.00		CGPA 5.38
DE --	DC --	HM 6	OC --
AU 0	ES 22	BS 16	Total 48
AU 0	ES 22	BS 16	Total 48

**RE-EXAM AUTUMN 2010**

CSL101	COMPUTER PROGRAMMING (ES)	8	DD
EEL101	ELECTRICAL ENGINEERING (ES)	6	DD
<b>SGPA</b>	Credit 14.00	EGP 56.00	SGPA 4.00
	CGPA 40.00		CGPA 5.25
DE --	DC --	HM --	OC --
AU --	ES 14	BS --	Total 14
AU 0	ES 20	BS 16	Total 40

**RE-EXAM SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	FF
MAL102	MATHEMATICS - II (BS)	8	DD
MEC101	ENGINEERING DRAWING (ES)	8	DD
PHL101	PHYSICS (BS)	6	DD
<b>SGPA</b>	Credit 28.00	EGP 88.00	SGPA 3.14
	CGPA 70.00		CGPA 4.94
DE --	DC --	HM --	OC --
AU --	ES 8	BS 14	Total 22
AU 0	ES 30	BS 30	Total 70

**AUTUMN 2011**

CEL424	ENVIRONMENTAL STUDIES (OC)	6	FF
CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	DD
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CD
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	CD
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	DD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF
CML474	PLANT UTILITY (DE)	6	FF
<b>SGPA</b>	Credit 40.00	EGP 102.00	SGPA 2.55
	CGPA 98.00		CGPA 5.00
DE --	DC 22	HM --	OC --
AU --	ES --	BS --	Total 22
AU 0	ES 36	BS 30	Total 98

**SUMMER TERM SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	BC
<b>SGPA</b>	Credit 6.00	EGP 42.00	SGPA 7.00
	CGPA 76.00		CGPA 5.11
DE --	DC --	HM --	OC --
AU --	ES 6	BS --	Total 6
AU 0	ES 36	BS 30	Total 76

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CHL336	POLYMER ENGINEERING (DE)	6	DD
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	DD
CML263	FLUID MECHANICS (DC)	6	DD
CML264	MECHANICAL OPERATIONS (DC)	6	CD
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CD
CML621	NANO TECHNOLOGY (DE)	6	DD
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB
PHP101	PHYSICS (BS)	2	DD
<b>SGPA</b>	Credit 42.00	EGP 196.00	SGPA 4.67
	CGPA 152.00		CGPA 4.83
DE 12	DC 28	HM --	OC --
AU --	ES --	BS 2	Total 42
AU 0	ES 36	BS 32	Total 152

**RE-EXAM AUTUMN 2011**

CEL424	ENVIRONMENTAL STUDIES (OC)	6	FF
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	DD
CML474	PLANT UTILITY (DE)	6	DD
<b>SGPA</b>	Credit 18.00	EGP 48.00	SGPA 2.67
	CGPA 110.00		CGPA 4.89
DE 6	DC 6	HM --	OC --
DE 6	DC 28	HM 10	OC --
AU 0	ES 36	BS 30	Total 110

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	CD
CML367	HEAT TRANSFER-II (DC)	6	CC
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	DD
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	CC
CML466	CHEMICAL PLANT DESIGN (DC)	6	CD
CMP366	MASS TRANSFER (DC)	2	BB
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA
HUL403	PSYCHOLOGY & HRM (HM)	6	CC
<b>SGPA</b>	Credit 42.00	EGP 246.00	SGPA 5.86
	CGPA 236.00		CGPA 5.07
DE --	DC 36	HM 6	OC --
DE 38	DC 114	HM 16	OC --
AU 0	ES 36	BS 32	Total 236
AU 0	ES 36	BS 32	Total 236

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : VI SHAKHA AJABRAO SHENDE

Enrolment No. : BT1OCHE042

Branch : CHEMICAL ENGINEERING

Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**RE-EXAM AUTUMN 2012**

CML361 MASS TRANSFER - I (DC)

**6 CD**

SGPA	Credit			EGP			CGPA
	6.00	30.00	5.00	194.00	950.00	4.90	
DE -	DC 6	HM -	OC -	DE 38	DC 78	HM 10	OC -
AU -	ES -	BS -	Total 6	AU 0	ES 36	BS 32	Total 194

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : NI TEESH KUMAR SINGH  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE043  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	BB
CHP101	CHEMISTRY LAB (BS)	2	AA
CSL101	COMPUTER PROGRAMMING (ES)	8	BB
EEL101	ELECTRICAL ENGINEERING (ES)	6	AB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AA
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL101	MATHEMATICS I (BS)	8	AB
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	354.00	8.85	40.00	354.00	8.85			40.00	354.00	8.85				
DE	-	DC	-	HM	4	OC	-	DE	-	DC	-	HM	4	OC	-
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20	BS	16	Total	40

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	CC
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	AB
MAL102	MATHEMATICS - II (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	CC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BC
PHP101	PHYSICS (BS)	2	AB

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	38.00	264.00	6.95	78.00	618.00	7.92			78.00	618.00	7.92				
DE	--	DC	--	HM	6	OC	--	DE	--	DC	--	HM	10	OC	--
AU	0	ES	16	BS	16	Total	38	AU	0	ES	36	BS	32	Total	78

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AA
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BB
CML474	PLANT UTILITY (DE)	6	BC
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CC

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	294.00	7.35	118.00	912.00	7.73			118.00	912.00	7.73				
DE	12	DC	28	HM	--	OC	--	DE	12	DC	28	HM	10	OC	--
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	118

**AUTUMN 2012**

CML361	MASS TRANSFER - I (DC)	6	BC
CML362	HEAT TRANSFER I (DC)	6	BB
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	AA
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	AB
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	BB
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BB
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BB
HUL401	ECONOMICS AND MANAGEMENT (HM)	6	AA

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	42.00	362.00	8.62	200.00	1592.00	7.96			200.00	1592.00	7.96				
DE	14	DC	22	HM	6	OC	--	DE	38	DC	78	HM	16	OC	--
AU	--	ES	--	BS	--	Total	42	AU	0	ES	36	BS	32	Total	200

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	AB
CHL336	POLYMER ENGINEERING (DE)	6	BC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AB
CML263	FLUID MECHANICS (DC)	6	AB
CML264	MECHANICAL OPERATIONS (DC)	6	BB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BC
CML621	NANO TECHNOLOGY (DE)	6	BC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	40.00	318.00	7.95	158.00	1230.00	7.78			158.00	1230.00	7.78				
DE	12	DC	28	HM	--	OC	--	DE	24	DC	56	HM	10	OC	--
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	158

**SPRING 2013**

CHL224	ENERGY FUELS AND LUBRICANTS (OC)	6	BB
CML366	MASS TRANSFER - II (DC)	6	BC
CML367	HEAT TRANSFER-II (DC)	6	BB
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	BB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	AB
CML466	CHEMICAL PLANT DESIGN (DC)	6	BB
CMP366	MASS TRANSFER (DC)	2	AB
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	42.00	344.00	8.19	242.00	1936.00	8.00			242.00	1936.00	8.00				
DE	--	DC	36	HM	--	OC	6	DE	38	DC	114	HM	16	OC	6
AU	--	ES	--	BS	--	Total	42	AU	0	ES	36	BS	32	Total	242

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course

( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : PANDHARI PANDE SIDDHARTH SHEKHAR

Enrolment No. : BT1OCHE044

Branch : CHEMICAL ENGINEERING

Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	AA
CHP101	CHEMISTRY LAB (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	BB
EEL101	ELECTRICAL ENGINEERING (ES)	6	BB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	CC
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL101	MATHEMATICS I (BS)	8	AB
MEP101	WORKSHOP (ES)	4	AB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	344.00	8.60		40.00	344.00	8.60
DE --	DC --	HM 4	OC --	DE --	DC --	HM 4	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	BC
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	AB
MAL102	MATHEMATICS - II (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	BB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	W
PHL101	PHYSICS (BS)	6	BB
PHP101	PHYSICS (BS)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	294.00	7.74		78.00	638.00	8.18
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU --	ES 16	BS 16	Total 38	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	AB
CML474	PLANT UTILITY (DE)	6	CC
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	294.00	7.35		118.00	932.00	7.90
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	CC
CML361	MASS TRANSFER - I (DC)	6	BC
CML362	HEAT TRANSFER I (DC)	6	BB
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BC
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BB
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	CC
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AB
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	BB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	300.00	7.14		200.00	1542.00	7.71
DE 20	DC 22	HM --	OC --	DE 38	DC 78	HM 10	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 200

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	AB
CML367	HEAT TRANSFER-II (DC)	6	BB
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AA
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	AB
CML466	CHEMICAL PLANT DESIGN (DC)	6	AB
CML468	ORE AND MINERAL PROCESSING (DE)	6	AB
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AA
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA
PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	W

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	384.00	9.14		242.00	1926.00	7.96
DE 6	DC 36	HM --	OC --	DE 44	DC 114	HM 10	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : PANKAJ BHARAT KISSAN  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE045  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	CC
CHP101	CHEMISTRY LAB (BS)	2	AA
CSL101	COMPUTER PROGRAMMING (ES)	8	CC
EEL101	ELECTRICAL ENGINEERING (ES)	6	CD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL101	MATHEMATICS I (BS)	8	BC
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	276.00	6.90		40.00	276.00	6.90
DE	-	DC	-	HM	4	OC	-
AU	0	ES	20	BS	16	Total	40

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BB
CML474	PLANT UTILITY (DE)	6	CC
MEL408	SUPPLY CHAIN MANAGEMENT (OC)	6	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	272.00	6.80		118.00	816.00	6.92
DE	6	DC	28	HM	-	OC	6
AU	-	ES	-	BS	-	Total	40

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	BC
CML361	MASS TRANSFER - I (DC)	6	CC
CML362	HEAT TRANSFER I (DC)	6	BB
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BC
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	CC
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AA
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AB
HUL401	ECONOMICS AND MANAGEMENT (HM)	6	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	320.00	7.62		200.00	1418.00	7.09
DE	14	DC	22	HM	6	OC	-
AU	-	ES	-	BS	-	Total	42

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	BC
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	AA
MAL102	MATHEMATICS - II (BS)	8	FF
MEC101	ENGINEERING DRAWING (ES)	8	BC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CC
PHP101	PHYSICS (BS)	2	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	228.00	6.00		70.00	504.00	7.20
DE	--	DC	--	HM	6	OC	--
AU	0	ES	16	BS	8	Total	30

**RE-EXAM SPRING 2011**

MAL102	MATHEMATICS - II (DC)	8	CD
SGPA	Credit	EGP	SGPA
	8.00	40.00	5.00
DE	--	DC	8
AU	--	ES	--

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHL336	POLYMER ENGINEERING (DE)	6	BC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BB
CML263	FLUID MECHANICS (DC)	6	AB
CML264	MECHANICAL OPERATIONS (DC)	6	BC
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CML621	NANO TECHNOLOGY (DE)	6	CD
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	282.00	7.05		158.00	1098.00	6.95
DE	12	DC	28	HM	-	OC	-
AU	--	ES	--	BS	--	Total	40

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	BC
CML367	HEAT TRANSFER-II (DC)	6	BC
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	BB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BB
CML466	CHEMICAL PLANT DESIGN (DC)	6	BC
CML468	ORE AND MINERAL PROCESSING (DE)	6	BB
CMP366	MASS TRANSFER (DC)	2	AB
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	326.00	7.76		242.00	1744.00	7.21
DE	6	DC	36	HM	-	OC	-
AU	--	ES	--	BS	--	Total	42

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : PAYAL VASANTA MATTE  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE046  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

AML151	ENGINEERING MECHANICS (ES)	6	BC
AMP151	ENGINEERING MECHANICS LAB (ES)	2	BC
HUL101	COMMUNICATION SKILLS (HM)	6	AB
MAL101	MATHEMATICS I (BS)	8	AA
MEC101	ENGINEERING DRAWING (ES)	8	BC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BC
PHP101	PHYSICS LAB (BS)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	308.00	8.11		38.00	308.00	8.11
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2011**

CHL101	APPLIED CHEMISTRY (BS)	6	AB
CHP101	APPLIED CHEMISTRY (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	BB
EEL101	ELECTRICAL ENGINEERING (ES)	6	AB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	AA
MAL102	MATHEMATICS - II (BS)	8	CC
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	332.00	8.30		78.00	640.00	8.21
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	AA
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CC
CML474	PLANT UTILITY (DE)	6	BC
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	282.00	7.05		118.00	922.00	7.81
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	AB
CML361	MASS TRANSFER - I (DC)	6	BB
CML362	HEAT TRANSFER I (DC)	6	BB
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	AA
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BC
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	AB
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AA
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	362.00	8.62		200.00	1616.00	8.08
DE 20	DC 22	HM --	OC --	DE 44	DC 78	HM 10	OC --
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 200

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB
CHL336	POLYMER ENGINEERING (DE)	6	BB
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	BB
CML264	MECHANICAL OPERATIONS (DC)	6	AB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BB
CML621	NANO TECHNOLOGY (DE)	6	AB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	332.00	8.30		158.00	1254.00	7.94
DE 12	DC 28	HM --	OC --	DE 24	DC 56	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	BC
CML367	HEAT TRANSFER-II (DC)	6	AB
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	BC
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	AA
CML466	CHEMICAL PLANT DESIGN (DC)	6	AB
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AA
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	366.00	8.71		242.00	1982.00	8.19
DE --	DC 36	HM 6	OC --	DE 44	DC 114	HM 16	OC --
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : PILLAI SHANKAR MUTHU VEERAPPAN  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE047  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	BC
CHP101	CHEMISTRY LAB (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL101	MATHEMATICS I (BS)	8	BC
MEP101	WORKSHOP (ES)	4	AB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	254.00	6.35		34.00	254.00	7.47
DE --	DC --	HM 4	OC --	DE --	DC --	HM 4	OC --
AU 0	ES 14	BS 16	Total 34	AU 0	ES 14	BS 16	Total 34

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	BC
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	FF
MEC101	ENGINEERING DRAWING (ES)	8	CC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	DD
PHP101	PHYSICS (BS)	2	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	194.00	5.11		70.00	478.00	6.83
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 16	BS 8	Total 30	AU 0	ES 36	BS 24	Total 70

**RE-EXAM AUTUMN 2010**

EEL101	ELECTRICAL ENGINEERING (ES)	6	CD
SGPA	Credit	EGP	SGPA
	6.00	30.00	5.00
DE --	DC --	HM --	OC --
AU --	ES 6	BS --	Total 6
AU 0	ES 20	BS 16	Total 40

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CD
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	CC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CD
CML474	PLANT UTILITY (DE)	6	DD
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	212.00	5.30		118.00	722.00	6.12
DE 12	DC 28	HM --	OC --	DE 12	DC 36	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 24	Total 118

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	BC
CML361	MASS TRANSFER - I (DC)	6	AB
CML362	HEAT TRANSFER I (DC)	6	CC
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BB
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BC
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	BC
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AA
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	320.00	7.62		200.00	1322.00	6.61
DE 20	DC 22	HM --	OC --	DE 44	DC 86	HM 10	OC --
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 24	Total 200

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHL336	POLYMER ENGINEERING (DE)	6	CC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	AB
CML264	MECHANICAL OPERATIONS (DC)	6	BB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CD
CML621	NANO TECHNOLOGY (DE)	6	CC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	280.00	7.00		158.00	1002.00	6.34
DE 12	DC 28	HM --	OC --	DE 24	DC 64	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 24	Total 158

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	CC
CML367	HEAT TRANSFER-II (DC)	6	BB
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	BC
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	AB
CML466	CHEMICAL PLANT DESIGN (DC)	6	BB
CMP366	MASS TRANSFER (DC)	2	AB
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	338.00	8.05		242.00	1660.00	6.86
DE --	DC 36	HM 6	OC --	DE 44	DC 122	HM 16	OC --
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 24	Total 242

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : VI SHAL YADAV  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE048  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	AA
CHP101	CHEMISTRY LAB (BS)	2	AA
CSL101	COMPUTER PROGRAMMING (ES)	8	AA
EEL101	ELECTRICAL ENGINEERING (ES)	6	CC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AA
HUL102	SOCIAL SCIENCE (HM)	4	AA
MAL101	MATHEMATICS I (BS)	8	BC
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	352.00	8.80	40.00	352.00	8.80			40.00	352.00	8.80				
DE	-	DC	-	HM	4	OC	-	DE	-	DC	-	HM	4	OC	-
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20	BS	16	Total	40

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	CD
AMP151	ENGINEERING MECHANICS (ES)	2	BC
HUL101	COMMUNICATION SKILL (HM)	6	AB
MAL102	MATHEMATICS - II (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	CC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	AB
PHP101	PHYSICS (BS)	2	AA

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	38.00	268.00	7.05	78.00	620.00	7.95			78.00	620.00	7.95				
DE	--	DC	--	HM	6	OC	--	DE	--	DC	--	HM	10	OC	--
AU	0	ES	16	BS	16	Total	38	AU	0	ES	36	BS	32	Total	78

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	AB
CHL336	POLYMER ENGINEERING (DE)	6	BB
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BB
CML263	FLUID MECHANICS (DC)	6	BB
CML264	MECHANICAL OPERATIONS (DC)	6	BB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BC
CML621	NANO TECHNOLOGY (DE)	6	BC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	40.00	316.00	7.90	158.00	1186.00	7.51			158.00	1186.00	7.51				
DE	12	DC	28	HM	--	OC	--	DE	18	DC	56	HM	10	OC	6
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	158

**AUTUMN 2011**

CEL424	ENVIRONMENTAL STUDIES (OC)	6	BC
CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AA
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CC
CML474	PLANT UTILITY (DE)	6	CD

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	250.00	6.25	118.00	870.00	7.37			118.00	870.00	7.37				
DE	6	DC	28	HM	--	OC	6	DE	6	DC	28	HM	10	OC	6
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	118

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	BC
CML367	HEAT TRANSFER-II (DC)	6	BB
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	BB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	AB
CML466	CHEMICAL PLANT DESIGN (DC)	6	AB
CML468	ORE AND MINERAL PROCESSING (DE)	6	AA
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AA
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	42.00	366.00	8.71	242.00	1916.00	7.92			242.00	1916.00	7.92				
DE	6	DC	36	HM	--	OC	--	DE	38	DC	114	HM	16	OC	6
AU	--	ES	--	BS	--	Total	42	AU	0	ES	36	BS	32	Total	242

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : PRACHI KAVALE  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE049  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

AML151	ENGINEERING MECHANICS (ES)	6	CD	CHL101	APPLIED CHEMISTRY (BS)	6	CC
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB	CHP101	APPLIED CHEMISTRY (BS)	2	BB
HUL101	COMMUNICATION SKILLS (HM)	6	CD	CSL101	COMPUTER PROGRAMMING (ES)	8	CD
MAL101	MATHEMATICS I (BS)	8	DD	EEL101	ELECTRICAL ENGINEERING (ES)	6	DD
MEC101	ENGINEERING DRAWING (ES)	8	DD	EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS	HUL102	SOCIAL SCIENCE (HM)	4	BB
PHL101	PHYSICS (BS)	6	FF	MAL102	MATHEMATICS - II (BS)	8	FF
PHP101	PHYSICS LAB (BS)	2	CC	MEP101	WORKSHOP (ES)	4	AA
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	38.00	154.00	4.05		32.00	154.00	4.81
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 10	Total 32	AU 0	ES 16	BS 10	Total 32

**SPRING 2011**

CHL101	APPLIED CHEMISTRY (BS)	6	CC				
CHP101	APPLIED CHEMISTRY (BS)	2	BB				
CSL101	COMPUTER PROGRAMMING (ES)	8	CD				
EEL101	ELECTRICAL ENGINEERING (ES)	6	DD				
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB				
HUL102	SOCIAL SCIENCE (HM)	4	BB				
MAL102	MATHEMATICS - II (BS)	8	FF				
MEP101	WORKSHOP (ES)	4	AA				
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	40.00	206.00	5.15		64.00	360.00	5.63
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 8	Total 32	AU 0	ES 36	BS 18	Total 64

**RE-EXAM AUTUMN 2010**

PHL101	PHYSICS (BS)	6	FF				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	6.00	0.00	0.00		32.00	154.00	4.81

**RE-EXAM SPRING 2011**

MAL102	MATHEMATICS - II (BS)	8	FF				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	8.00	0.00	0.00		64.00	360.00	5.63

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	DD				
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC				
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AB				
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC				
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD				
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BC				
CML474	PLANT UTILITY (DE)	6	DD				
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	FF				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	40.00	188.00	4.70		104.00	578.00	5.56
DE 6	DC 28	HM --	OC --	DE 6	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 34	AU 0	ES 36	BS 24	Total 104

**SUMMER TERM SPRING 2011**

PHL101	PHYSICS (BS)	6	CD				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	6.00	30.00	5.00		70.00	390.00	5.57
DE --	DC --	HM --	OC --	DE --	DC --	HM 10	OC --
AU --	ES --	BS 6	Total 6	AU 0	ES 36	BS 24	Total 70

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC				
CHL336	POLYMER ENGINEERING (DE)	6	CC				
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC				
CML263	FLUID MECHANICS (DC)	6	CC				
CML264	MECHANICAL OPERATIONS (DC)	6	CC				
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CD				
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA				
MAL102	MATHEMATICS - II (BS)	8	DD				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	42.00	240.00	5.71		152.00	854.00	5.62
DE 6	DC 28	HM --	OC --	DE 18	DC 56	HM 10	OC --
AU --	ES --	BS 8	Total 42	AU 0	ES 36	BS 32	Total 152

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	CC				
CML367	HEAT TRANSFER-II (DC)	6	CC				
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	BC				
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BB				
CML466	CHEMICAL PLANT DESIGN (DC)	6	CC				
CML468	ORE AND MINERAL PROCESSING (DE)	6	BB				
CMP366	MASS TRANSFER (DC)	2	AB				
CMP367	HEAT TRANSFER (DC)	2	AB				
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	42.00	302.00	7.19		236.00	1440.00	6.10
DE 6	DC 36	HM --	OC --	DE 44	DC 114	HM 10	OC --
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 236

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	BB				
CML361	MASS TRANSFER - I (DC)	6	CC				
CML362	HEAT TRANSFER I (DC)	6	CC				
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	CC				
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	CC				
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	CC				
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AA				
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA				
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BB				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	42.00	284.00	6.76		194.00	1138.00	5.87
DE 20	DC 22	HM --	OC --	DE 38	DC 78	HM 10	OC --
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 194

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : PRACHI KAVALE  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE049  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : PRAJAKTA ASHOK NAKATE  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE050  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	BC
CHP101	CHEMISTRY LAB (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	AA
EEL101	ELECTRICAL ENGINEERING (ES)	6	CC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL101	MATHEMATICS I (BS)	8	BC
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	322.00	8.05		40.00	322.00	8.05
DE	--	DC	--	HM	4	OC	--
AU	0	ES	20	BS	16	Total	40

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	BC
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	CC
MAL102	MATHEMATICS - II (BS)	8	BC
MEC101	ENGINEERING DRAWING (ES)	8	CC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BC
PHP101	PHYSICS (BS)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	260.00	6.84		78.00	582.00	7.46
DE	--	DC	--	HM	6	OC	--
AU	0	ES	16	BS	16	Total	38

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CHL336	POLYMER ENGINEERING (DE)	6	BC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BB
CML263	FLUID MECHANICS (DC)	6	AA
CML264	MECHANICAL OPERATIONS (DC)	6	BC
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BC
CML621	NANO TECHNOLOGY (DE)	6	CC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	290.00	7.25		158.00	1130.00	7.15
DE	12	DC	28	HM	--	OC	--
AU	--	ES	--	BS	--	Total	40

**AUTUMN 2011**

CEL424	ENVIRONMENTAL STUDIES (OC)	6	CD
CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BC
CML474	PLANT UTILITY (DE)	6	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	258.00	6.45		118.00	840.00	7.12
DE	6	DC	28	HM	--	OC	6
AU	--	ES	--	BS	--	Total	40

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	BB
CML367	HEAT TRANSFER-II (DC)	6	BB
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	AB
CML466	CHEMICAL PLANT DESIGN (DC)	6	BB
CML468	ORE AND MINERAL PROCESSING (DE)	6	AB
CMP366	MASS TRANSFER (DC)	2	BB
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	344.00	8.19		200.00	1474.00	7.37
DE	14	DC	22	HM	6	OC	--
AU	--	ES	--	BS	--	Total	42

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	360.00	8.57		242.00	1834.00	7.58
DE	6	DC	36	HM	--	OC	--
AU	--	ES	--	BS	--	Total	42

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : PRASHANT KUMAR MEENA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE051  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

AML151	ENGINEERING MECHANICS (ES)	6	FF	CHL101	APPLIED CHEMISTRY (BS)	6	DD
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB	CHP101	APPLIED CHEMISTRY (BS)	2	CC
HUL101	COMMUNICATION SKILLS (HM)	6	CD	CSL101	COMPUTER PROGRAMMING (ES)	8	FF
MAL101	MATHEMATICS I (BS)	8	DD	EEL101	ELECTRICAL ENGINEERING (ES)	6	DD
MEC101	ENGINEERING DRAWING (ES)	8	DD	EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	CC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS	HUL102	SOCIAL SCIENCE (HM)	4	DD
PHL101	PHYSICS (BS)	6	FF	MAL102	MATHEMATICS - II (BS)	8	FF
PHP101	PHYSICS LAB (BS)	2	BC	MEP101	WORKSHOP (ES)	4	AA
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	38.00	126.00	3.32		26.00	126.00	4.85
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 10	BS 10	Total 26	AU 0	ES 10	BS 10	Total 26

**SPRING 2011**

CHL101	APPLIED CHEMISTRY (BS)	6	DD				
CHP101	APPLIED CHEMISTRY (BS)	2	CC				
CSL101	COMPUTER PROGRAMMING (ES)	8	FF				
EEL101	ELECTRICAL ENGINEERING (ES)	6	DD				
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	CC				
HUL102	SOCIAL SCIENCE (HM)	4	DD				
MAL102	MATHEMATICS - II (BS)	8	FF				
MEP101	WORKSHOP (ES)	4	AA				
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	40.00	128.00	3.20		56.00	278.00	4.96
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 12	BS 8	Total 24	AU 0	ES 22	BS 24	Total 56

**RE-EXAM AUTUMN 2010**

AML151	ENGINEERING MECHANICS (ES)	6	FF				
PHL101	PHYSICS (BS)	6	DD				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	12.00	24.00	2.00		32.00	150.00	4.69
DE --	DC --	HM --	OC --	DE --	DC --	HM 6	OC --
AU --	ES --	BS 6	Total 6	AU 0	ES 10	BS 16	Total 32

**RE-EXAM SPRING 2011**

CSL101	COMPUTER PROGRAMMING (ES)	8	DD				
MAL102	MATHEMATICS - II (BS)	8	FF				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	16.00	32.00	2.00		64.00	310.00	4.84
DE --	DC --	HM --	OC --	DE --	DC --	HM 10	OC --
AU --	ES 8	BS --	Total 8	AU 0	ES 30	BS 24	Total 64

**AUTUMN 2011**

CEL424	ENVIRONMENTAL STUDIES (OC)	6	FF				
CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	FF				
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	DD				
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC				
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	DD				
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC				
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF				
CML474	PLANT UTILITY (DE)	6	DD				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	40.00	106.00	2.65		86.00	416.00	4.84
DE 6	DC 16	HM --	OC --	DE 6	DC 16	HM 10	OC --
AU --	ES --	BS --	Total 22	AU 0	ES 30	BS 24	Total 86

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	FF				
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	CC				
CML263	FLUID MECHANICS (DC)	6	FF				
CML264	MECHANICAL OPERATIONS (DC)	6	DD				
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	DD				
CML621	NANO TECHNOLOGY (DE)	6	DD				
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	BB				
MAL102	MATHEMATICS - II (BS)	8	FF				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	42.00	100.00	2.38		114.00	546.00	4.79
DE 6	DC 16	HM --	OC --	DE 12	DC 38	HM 10	OC --
AU --	ES --	BS --	Total 22	AU 0	ES 30	BS 24	Total 114

**RE-EXAM AUTUMN 2011**

CEL424	ENVIRONMENTAL STUDIES (OC)	6	FF				
CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CD				
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	18.00	30.00	1.67		92.00	446.00	4.85
DE --	DC 6	HM --	OC --	DE 6	DC 22	HM 10	OC --
AU --	ES --	BS --	Total 6	AU 0	ES 30	BS 24	Total 92

**RE-EXAM SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC				
CML263	FLUID MECHANICS (DC)	6	CC				
MAL102	MATHEMATICS - II (BS)	8	FF				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	20.00	72.00	3.60		126.00	618.00	4.90
DE --	DC 12	HM --	OC --	DE 12	DC 50	HM 10	OC --
AU --	ES --	BS --	Total 12	AU 0	ES 30	BS 24	Total 126

**AUTUMN 2012**

CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF				
CML361	MASS TRANSFER - I (DC)	6	FF				
CML362	HEAT TRANSFER I (DC)	6	DD				
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	CD				
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	FF				
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	DD				
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	CC				
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB				
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BB				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	42.00	124.00	2.95		150.00	742.00	4.95
DE 8	DC 16	HM --	OC --	DE 20	DC 66	HM 10	OC --
AU --	ES --	BS --	Total 24	AU 0	ES 30	BS 24	Total 150

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	FF				
CML367	HEAT TRANSFER-II (DC)	6	DD				
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	FF				
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	DD				
CML466	CHEMICAL PLANT DESIGN (DC)	6	FF				
CML468	ORE AND MINERAL PROCESSING (DE)	6	CD				
CMP366	MASS TRANSFER (DC)	2	BC				
CMP367	HEAT TRANSFER (DC)	2	AB				
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	42.00	130.00	3.10		192.00	956.00	4.98
DE 6	DC 18	HM --	OC --	DE 32	DC 96	HM 10	OC --
AU --	ES --	BS --	Total 24	AU 0	ES 30	BS 24	Total 192

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : PRASHANT KUMAR MEENA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE051  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**RE-EXAM AUTUMN 2012**

CML262 CHEMICAL PROCESS CALCULATIONS (DC) 6 DD  
CML361 MASS TRANSFER - I (DC) 6 CC  
CML370 ENVIRONMENTAL ENGINEERING (DE) 6 DD

SGPA	Credit			EGP			SGPA			Credit			EGP			CGPA						
	18.00	84.00	4.67	168.00	826.00	4.92	DE	6	DC	12	HM	--	OC	--	DE	26	DC	78	HM	10	OC	--
AU	--	ES	--	BS	--	Total	18	AU	0	ES	30	BS	24	Total	168							

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : PRAVEEN KUMAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE052  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	CD	AML151	ENGINEERING MECHANICS (ES)	6	FF
CHP101	CHEMISTRY LAB (BS)	2	CD	AMP151	ENGINEERING MECHANICS (ES)	2	CC
CSL101	COMPUTER PROGRAMMING (ES)	8	CD	HUL101	COMMUNICATION SKILL (HM)	6	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	DD	MAL102	MATHEMATICS - II (BS)	8	DD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB	MEC101	ENGINEERING DRAWING (ES)	8	CC
HUL102	SOCIAL SCIENCE (HM)	4	BB	PEB151	SPORTS / YOGA/ LIBRARY/ NCC (AU)	0	SS
MAL101	MATHEMATICS I (BS)	8	CD	PHL101	PHYSICS (BS)	6	CD
MEP101	WORKSHOP (ES)	4	AB	PHP101	PHYSICS (BS)	2	CC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS				

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	228.00	5.70		40.00	228.00	5.70
DE	-	DC	-	HM	4	OC	-
AU	0	ES	20	BS	16	Total	40

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	DD
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	DD
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	FF
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	DD
CML474	PLANT UTILITY (DE)	6	DD
MEL447	ENGINEERING ECONOMICS (HM)	6	CD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	154.00	3.85		112.00	594.00	5.30
DE	6	DC	22	HM	6	OC	-
AU	-	ES	-	BS	-	Total	34

**RE-EXAM AUTUMN 2011**

CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	DD
SGPA	Credit	EGP	SGPA
	6.00	24.00	4.00
DE	-	DC	6

DE	-	DC	6	HM	-	OC	-
AU	-	ES	-	BS	-	Total	6
		AU	0	ES	36	BS	32

AU	-	ES	-	BS	-	Total	118
----	---	----	---	----	---	-------	-----

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	CD
CML361	MASS TRANSFER - I (DC)	6	DD
CML362	HEAT TRANSFER I (DC)	6	DD
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BB
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	DD
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	CD
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BB
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	230.00	5.48		200.00	1058.00	5.29
DE	20	DC	22	HM	-	OC	6
AU	-	ES	-	BS	-	Total	42

AU	-	ES	-	BS	-	Total	200
----	---	----	---	----	---	-------	-----

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS (ES)	2	CC
HUL101	COMMUNICATION SKILL (HM)	6	BC
MAL102	MATHEMATICS - II (BS)	8	DD
MEC101	ENGINEERING DRAWING (ES)	8	CC
PEB151	SPORTS / YOGA/ LIBRARY/ NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS (BS)	2	CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	176.00	4.63		72.00	404.00	5.61
DE	--	DC	--	HM	6	OC	--
AU	0	ES	10	BS	16	Total	32

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	6.00	36.00	6.00		78.00	440.00	5.64
DE	--	DC	--	HM	--	OC	--
AU	--	ES	6	BS	--	Total	6

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	4.00	20.00	5.25		158.00	828.00	5.24
DE	6	DC	28	HM	-	OC	6
AU	--	ES	--	BS	--	Total	40

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	210.00	5.25		158.00	828.00	5.24
DE	6	DC	28	HM	-	OC	6
AU	--	ES	--	BS	--	Total	40

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	220.00	5.24		236.00	1278.00	5.42
DE	6	DC	30	HM	-	OC	6
AU	--	ES	--	BS	--	Total	36

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	220.00	5.24		236.00	1278.00	5.42
DE	6	DC	30	HM	-	OC	6
AU	--	ES	--	BS	--	Total	36

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	220.00	5.24		236.00	1278.00	5.42
DE	6	DC	30	HM	-	OC	6
AU	--	ES	--	BS	--	Total	36

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	220.00	5.24		236.00	1278.00	5.42
DE	6	DC	30	HM	-	OC	6
AU	--	ES	--	BS	--	Total	36

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	220.00	5.24		236.00	1278.00	5.42
DE	6	DC	30	HM	-	OC	6
AU	--	ES	--	BS	--	Total	36

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	220.00	5.24		236.00	1278.00	5.42
DE	6	DC	30	HM	-	OC	6
AU	--	ES	--	BS	--	Total	36

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	220.00	5.24		236.00	1278.00	5.42
DE							

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : RAHUL DUBEY  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE053  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	CD
CHP101	CHEMISTRY LAB (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	CC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL101	MATHEMATICS I (BS)	8	DD
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	256.00	6.40		40.00	256.00	6.40
DE	--	DC	--	HM	4	OC	--
AU	0	ES	20	BS	16	Total	40

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	CD
AMP151	ENGINEERING MECHANICS (ES)	2	CD
HUL101	COMMUNICATION SKILL (HM)	6	CD
MAL102	MATHEMATICS - II (BS)	8	FF
MEC101	ENGINEERING DRAWING (ES)	8	FF
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	W
PHL101	PHYSICS (BS)	6	DD
PHP101	PHYSICS (BS)	2	DD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	102.00	2.68		62.00	358.00	5.77
DE	--	DC	--	HM	6	OC	--
AU	0	ES	28	BS	24	Total	62

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CD
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	CD
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	FF
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CC
CML474	PLANT UTILITY (DE)	6	DD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	34.00	156.00	4.59		106.00	578.00	5.45
DE	6	DC	22	HM	--	OC	--
AU	--	ES	-	BS	-	Total	106

**RE-EXAM AUTUMN 2011**

CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	DD
SGPA	Credit	EGP	SGPA
	6.00	24.00	4.00

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
				112.00	602.00	5.38	
DE	6	DC	28	HM	10	OC	--
AU	--	ES	-	BS	-	Total	112

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	CC
CML361	MASS TRANSFER - I (DC)	6	CC
CML362	HEAT TRANSFER I (DC)	6	BB
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BB
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BC
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	CC
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BC
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	BB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
				194.00	1134.00	5.85	
DE	20	DC	32	HM	78	HM	10
AU	--	ES	-	BS	-	Total	194

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	BC
CML367	HEAT TRANSFER-II (DC)	6	BB
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BB
CML466	CHEMICAL PLANT DESIGN (DC)	6	BC
CML468	ORE AND MINERAL PROCESSING (DE)	6	BB
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA

PEB151	SPORTS/YOGA/LIBRARY/NCC (AU)	0	SS
SGPA	Credit	EGP	SGPA
	42.00	340.00	8.10

SGPA	Credit	EGP	CGPA	Credit	EGP	CGPA
				236.00	1474.00	6.25
DE	6	DC	36	HM	--	OC
AU	0	ES	--	BS	--	Total

SGPA	Credit	EGP	CGPA	Credit	EGP	CGPA
				236	0	1
DE	38	DC	114	HM	10	OC
AU	0	ES	36	BS	32	Total

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : RAJ Y PARIKH  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE054  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	BB
CHP101	CHEMISTRY LAB (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	AB
EEL101	ELECTRICAL ENGINEERING (ES)	6	AA
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AA
HUL102	SOCIAL SCIENCE (HM)	4	AA
MAL101	MATHEMATICS I (BS)	8	AA
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	376.00	9.40	40.00	376.00	9.40			40.00	376.00	9.40				
DE	-	DC	-	HM	4	OC	-	DE	-	DC	-	HM	4	OC	-
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20	BS	16	Total	40

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	AA
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	AA
MAL102	MATHEMATICS - II (BS)	8	BB
MEC101	ENGINEERING DRAWING (ES)	8	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	AA
PHP101	PHYSICS (BS)	2	AA

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	38.00	362.00	9.53	78.00	738.00	9.46			78.00	738.00	9.46				
DE	--	DC	--	HM	6	OC	--	DE	--	DC	--	HM	10	OC	--
AU	0	ES	16	BS	16	Total	38	AU	0	ES	36	BS	32	Total	78

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	AA
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	AA
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AA
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AA
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	AB
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	AB
CML474	PLANT UTILITY (DE)	6	BC
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	BB

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	358.00	8.95	118.00	1096.00	9.29			118.00	1096.00	9.29				
DE	12	DC	28	HM	--	OC	--	DE	12	DC	28	HM	10	OC	--
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	118

**AUTUMN 2012**

CML361	MASS TRANSFER - I (DC)	6	AA
CML362	HEAT TRANSFER I (DC)	6	AB
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	AB
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	AA
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	AB
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AA
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AA
HUL401	ECONOMICS AND MANAGEMENT (HM)	6	AA

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	42.00	402.00	9.57	200.00	1866.00	9.33			200.00	1866.00	9.33				
DE	14	DC	22	HM	6	OC	--	DE	38	DC	78	HM	16	OC	--
AU	--	ES	--	BS	--	Total	42	AU	0	ES	36	BS	32	Total	200

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	AA
CML367	HEAT TRANSFER-II (DC)	6	AA
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AA
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	AA
CML466	CHEMICAL PLANT DESIGN (DC)	6	AA
CML468	ORE AND MINERAL PROCESSING (DE)	6	AA
CMP366	MASS TRANSFER (DC)	2	AB
CMP367	HEAT TRANSFER (DC)	2	AA
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	42.00	418.00	9.95	242.00	2284.00	9.44			242.00	2284.00	9.44				
DE	6	DC	36	HM	--	OC	--	DE	44	DC	114	HM	16	OC	--
AU	--	ES	--	BS	--	Total	42	AU	0	ES	36	BS	32	Total	242

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : RAJESH CHHAWARI  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE055  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	CC
CHP101	CHEMISTRY LAB (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	BB
EEL101	ELECTRICAL ENGINEERING (ES)	6	CC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL101	MATHEMATICS I (BS)	8	BC
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	300.00	7.50	40.00	300.00	7.50			40.00	300.00	7.50				
DE	--	DC	--	HM	4	OC	--	DE	--	DC	--	HM	4	OC	--
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20	BS	16	Total	40

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	DD
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	CC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CC
CML474	PLANT UTILITY (DE)	6	DD
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CC

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	220.00	5.50	40.00	240.00	6.00			40.00	240.00	6.00				
DE	12	DC	28	HM	--	OC	--	DE	12	DC	28	HM	10	OC	--
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	118

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	BC
CML361	MASS TRANSFER - I (DC)	6	CC
CML362	HEAT TRANSFER I (DC)	6	BC
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BC
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BC
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AB
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BB
HUL401	ECONOMICS AND MANAGEMENT (HM)	6	AB

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	42.00	310.00	7.38	200.00	1294.00	6.47			42.00	310.00	7.38				
DE	14	DC	22	HM	6	OC	--	DE	38	DC	78	HM	16	OC	--
AU	--	ES	--	BS	--	Total	42	AU	0	ES	36	BS	32	Total	200

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	BC
AMP151	ENGINEERING MECHANICS (ES)	2	BB
HUL101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	DD
MEC101	ENGINEERING DRAWING (ES)	8	CD
PEB151	SPORTS / YOGA / LIBRARY/ NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS (BS)	2	BB

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	38.00	224.00	5.89	78.00	524.00	6.72			78.00	524.00	6.72				
DE	--	DC	--	HM	6	OC	--	DE	--	DC	--	HM	10	OC	--
AU	0	ES	16	BS	16	Total	38	AU	0	ES	36	BS	32	Total	78

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CHL336	POLYMER ENGINEERING (DE)	6	CC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	CD
CML263	FLUID MECHANICS (DC)	6	BC
CML264	MECHANICAL OPERATIONS (DC)	6	BC
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CD
CML621	NANO TECHNOLOGY (DE)	6	DD
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	240.00	6.00	158.00	984.00	6.23			158.00	984.00	6.23				
DE	12	DC	28	HM	--	OC	--	DE	24	DC	56	HM	10	OC	--
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	158

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	CC
CML367	HEAT TRANSFER-II (DC)	6	BC
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	BC
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BC
CML466	CHEMICAL PLANT DESIGN (DC)	6	BC
CML468	ORE AND MINERAL PROCESSING (DE)	6	BB
CMP366	MASS TRANSFER (DC)	2	AB
CMP367	HEAT TRANSFER (DC)	2	AA
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	42.00	310.00	7.38	242.00	1604.00	6.63			242.00	1604.00	6.63				
DE	6	DC	36	HM	--	OC	--	DE	44	DC	114	HM	16	OC	--
AU	--	ES	--	BS	--	Total	42	AU	0	ES	36	BS	32	Total	242

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : WAGHMARE VIKAS BHARAT  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE056  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

AML151	ENGINEERING MECHANICS (ES)	6	DD	CHL101	APPLIED CHEMISTRY (BS)	6	FF
AMP151	ENGINEERING MECHANICS LAB (ES)	2	DD	CHP101	APPLIED CHEMISTRY (BS)	2	CC
HUL101	COMMUNICATION SKILLS (HM)	6	DD	CSL101	COMPUTER PROGRAMMING (ES)	8	CC
MAL101	MATHEMATICS I (BS)	8	CD	EEL101	ELECTRICAL ENGINEERING (ES)	6	DD
MEC101	ENGINEERING DRAWING (ES)	8	DD	EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	DD
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS	HUL102	SOCIAL SCIENCE (HM)	4	CC
PHL101	PHYSICS (BS)	6	FF	MAL102	MATHEMATICS - II (BS)	8	FF
PHP101	PHYSICS LAB (BS)	2	BB	MEP101	WORKSHOP (ES)	4	AA
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	38.00	144.00	3.79		32.00	144.00	4.50
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 10	Total 32	AU 0	ES 16	BS 10	Total 32

**SPRING 2011**

CHL101	APPLIED CHEMISTRY (BS)	6	FF				
CHP101	APPLIED CHEMISTRY (BS)	2	CC				
CSL101	COMPUTER PROGRAMMING (ES)	8	CC				
EEL101	ELECTRICAL ENGINEERING (ES)	6	DD				
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	DD				
HUL102	SOCIAL SCIENCE (HM)	4	CC				
MAL102	MATHEMATICS - II (BS)	8	FF				
MEP101	WORKSHOP (ES)	4	AA				
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	40.00	156.00	3.90		58.00	300.00	5.17
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 2	Total 26	AU 0	ES 36	BS 12	Total 58

**RE-EXAM AUTUMN 2010**

PHL101	PHYSICS (BS)	6	FF				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	6.00	0.00	0.00		32.00	144.00	4.50

**RE-EXAM SPRING 2011**

CHL101	APPLIED CHEMISTRY (BS)	6	CD				
MAL102	MATHEMATICS - II (BS)	8	FF				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	14.00	30.00	2.14		64.00	330.00	5.16

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	DD				
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CD				
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	CC				
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	CC				
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD				
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF				
CML474	PLANT UTILITY (DE)	6	DD				
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	FF				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	40.00	132.00	3.30		98.00	498.00	5.08
DE 6	DC 22	HM --	OC --	DE 6	DC 22	HM 10	OC --
AU --	ES --	BS --	Total 28	AU 0	ES 36	BS 24	Total 98

**SUMMER TERM SPRING 2011**

PHL101	PHYSICS (BS)	6	CC				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	6.00	36.00	6.00		70.00	366.00	5.23
DE --	DC --	HM --	OC --	DE --	DC --	HM 10	OC --
AU --	ES --	BS 6	Total 6	AU 0	ES 36	BS 24	Total 70

**RE-EXAM AUTUMN 2011**

CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CD				
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	DD				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	12.00	54.00	4.50		110.00	552.00	5.02
DE 6	DC 6	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 12	AU 0	ES 36	BS 24	Total 110

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD				
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	CD				
CML263	FLUID MECHANICS (DC)	6	FF				
CML264	MECHANICAL OPERATIONS (DC)	6	DD				
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	DD				
CML621	NANO TECHNOLOGY (DE)	6	CD				
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	BB				
MAL102	MATHEMATICS - II (BS)	8	DD				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	42.00	166.00	3.95		146.00	718.00	4.92
DE 6	DC 22	HM --	OC --	DE 18	DC 56	HM 10	OC --
AU --	ES --	BS 8	Total 36	AU 0	ES 36	BS 32	Total 146

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	DD				
CML361	MASS TRANSFER - I (DC)	6	FF				
CML362	HEAT TRANSFER I (DC)	6	CD				
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BC				
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	CD				
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	CD				
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BB				
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	BB				
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BB				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	42.00	204.00	4.86		188.00	946.00	5.03
DE 20	DC 16	HM --	OC --	DE 38	DC 72	HM 10	OC --
AU --	ES --	BS --	Total 36	AU 0	ES 36	BS 32	Total 188

**RE-EXAM SPRING 2012**

CML263	FLUID MECHANICS (DC)	6	DD				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	6.00	24.00	4.00		152.00	742.00	4.88
DE --	DC 6	HM --	OC --	DE 18	DC 56	HM 10	OC --
AU --	ES --	BS --	Total 6	AU 0	ES 36	BS 32	Total 152

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : WAGHMARE VIKAS BHARAT  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE056  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**RE-EXAM AUTUMN 2012**

CML361 MASS TRANSFER - I (DC)								6 BC
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA	
DE --	DC 6	HM --	OC --	DE 38	DC 78	HM 10	OC --	194.00 42.00 7.00 5.09
AU --	ES --	BS --	Total 6	AU 0	ES 36	BS 32	Total 194	

**SPRING 2013**

CML366 MASS TRANSFER - II (DC)	6 FF							
CML367 HEAT TRANSFER-II (DC)	6 BC							
CML368 CHEMICAL REACTION ENGINEERING-I (DC)	6 CD							
CML371 CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6 CD							
CML466 CHEMICAL PLANT DESIGN (DC)	6 CC							
CML468 ORE AND MINERAL PROCESSING (DE)	6 CC							
CMP366 MASS TRANSFER (DC)	2 AB							
CMP367 HEAT TRANSFER (DC)	2 AB							
CMP371 CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2 CC							
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA	
42.00	222.00	5.29		230.00	1210.00	5.26		
DE 6	DC 30	HM --	OC --	DE 44	DC 108	HM 10	OC --	
AU --	ES --	BS --	Total 36	AU 0	ES 36	BS 32	Total 230	

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : RONI KA GOSWAMI  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE057  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr Gr	Course	Title	Cr Gr
--------	-------	-------	--------	-------	-------

**AUTUMN 2010**

AML151	ENGINEERING MECHANICS (ES)	6	CC
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	CC
MAL101	MATHEMATICS I (BS)	8	AB
MEC101	ENGINEERING DRAWING (ES)	8	CC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BC
PHP101	PHYSICS LAB (BS)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	270.00	7.11		38.00	270.00	7.11
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2011**

CHL101	APPLIED CHEMISTRY (BS)	6	BC
CHP101	APPLIED CHEMISTRY (BS)	2	AA
CSL101	COMPUTER PROGRAMMING (ES)	8	CD
EEL101	ELECTRICAL ENGINEERING (ES)	6	AA
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	CC
HUL102	SOCIAL SCIENCE (HM)	4	BC
MAL102	MATHEMATICS - II (BS)	8	BC
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	298.00	7.45		78.00	568.00	7.28
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	AB
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AA
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	AA
CML474	PLANT UTILITY (DE)	6	CC
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	306.00	7.65		118.00	874.00	7.41
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**AUTUMN 2012**

CEL417	DISASTER MANAGEMENT (OC)	6	BB
CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	BC
CML361	MASS TRANSFER - I (DC)	6	BB
CML362	HEAT TRANSFER I (DC)	6	AA
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	AB
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BB
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AA
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	358.00	8.52		200.00	1536.00	7.68
DE 14	DC 22	HM --	OC 6	DE 38	DC 78	HM 10	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 200

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHL336	POLYMER ENGINEERING (DE)	6	CD
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	AA
CML264	MECHANICAL OPERATIONS (DC)	6	AA
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	AB
CML621	NANO TECHNOLOGY (DE)	6	DD
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	304.00	7.60		158.00	1178.00	7.46
DE 12	DC 28	HM --	OC --	DE 24	DC 56	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	BB
CML367	HEAT TRANSFER-II (DC)	6	BB
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BB
CML374	OPTIMIZATION TECHNIQUES (DE)	6	AA
CML466	CHEMICAL PLANT DESIGN (DC)	6	AA
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	376.00	8.95		242.00	1912.00	7.90
DE 6	DC 36	HM --	OC --	DE 44	DC 114	HM 10	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SAGAR HARI NARAYAN  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE058  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	AB
CHP101	CHEMISTRY LAB (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	AA
EEL101	ELECTRICAL ENGINEERING (ES)	6	BC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AA
HUL102	SOCIAL SCIENCE (HM)	4	AA
MAL101	MATHEMATICS I (BS)	8	AB
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	364.00	9.10	40.00	364.00	9.10			40.00	364.00	9.10				
DE	-	DC	-	HM	4	OC	-	DE	-	DC	-	HM	4	OC	-
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20	BS	16	Total	40

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	BC
AMP151	ENGINEERING MECHANICS (ES)	2	BB
HUL101	COMMUNICATION SKILL (HM)	6	AA
MAL102	MATHEMATICS - II (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	AB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BC
PHP101	PHYSICS (BS)	2	AA

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	38.00	300.00	7.89	78.00	664.00	8.51			78.00	664.00	8.51				
DE	--	DC	--	HM	6	OC	--	DE	--	DC	--	HM	10	OC	--
AU	0	ES	16	BS	16	Total	38	AU	0	ES	36	BS	32	Total	78

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	AB
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AA
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	AB
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BC
CML474	PLANT UTILITY (DE)	6	BB
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	BC

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	318.00	7.95	118.00	982.00	8.32			118.00	982.00	8.32				
DE	12	DC	28	HM	--	OC	--	DE	12	DC	28	HM	10	OC	--
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	118

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	BB
CML361	MASS TRANSFER - I (DC)	6	AB
CML362	HEAT TRANSFER I (DC)	6	AB
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	AB
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BB
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	BB
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AA
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AB

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	42.00	362.00	8.62	200.00	1682.00	8.41			200.00	1682.00	8.41				
DE	20	DC	22	HM	--	OC	--	DE	44	DC	78	HM	10	OC	--
AU	--	ES	--	BS	--	Total	42	AU	0	ES	36	BS	32	Total	200

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	AB
CML367	HEAT TRANSFER-II (DC)	6	AB
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	AB
CML466	CHEMICAL PLANT DESIGN (DC)	6	BB
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA
HUL407	INDIA STUDIES (HM)	6	AA

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	42.00	382.00	9.10	242.00	2064.00	8.53			242.00	2064.00	8.53				
DE	--	DC	36	HM	6	OC	--	DE	44	DC	114	HM	16	OC	--
AU	--	ES	--	BS	--	Total	42	AU	0	ES	36	BS	32	Total	242

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SALVE SHILPA SURESH  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE060  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	CC
CHP101	CHEMISTRY LAB (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	CC
EEL101	ELECTRICAL ENGINEERING (ES)	6	BC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	AA
MAL101	MATHEMATICS I (BS)	8	AB
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	312.00	7.80	40.00	312.00	7.80			40.00	312.00	7.80				
DE	--	DC	--	HM	4	OC	--	DE	--	DC	--	HM	4	OC	--
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20	BS	16	Total	40

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BB
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BB
CML474	PLANT UTILITY (DE)	6	CD
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	BC

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	280.00	7.00	40.00	320.00	8.00			40.00	320.00	8.00				
DE	12	DC	28	HM	--	OC	--	DE	12	DC	28	HM	10	OC	--
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	118

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	BB
CML361	MASS TRANSFER - I (DC)	6	BC
CML362	HEAT TRANSFER I (DC)	6	AB
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	AB
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BC
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AA
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BB
HUL401	ECONOMICS AND MANAGEMENT (HM)	6	BC

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	42.00	336.00	8.00	200.00	1530.00	7.65			42.00	352.00	8.38				
DE	14	DC	22	HM	6	OC	--	DE	38	DC	78	HM	16	OC	--
AU	--	ES	--	BS	--	Total	42	AU	0	ES	36	BS	32	Total	200

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	BB
AMP151	ENGINEERING MECHANICS (ES)	2	BC
HUL101	COMMUNICATION SKILL (HM)	6	AB
MAL102	MATHEMATICS - II (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	BB
PEB151	SPORTS / YOGA / LIBRARY/ NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BC
PHP101	PHYSICS (BS)	2	CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	282.00	7.42		78.00	594.00	7.62
DE	--	DC	--	HM	6	OC	--
AU	0	ES	16	BS	16	Total	38
					DE	24	DC
						56	HM
						10	OC
					AU	0	ES
						36	BS
						32	Total
							158

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB
CHL336	POLYMER ENGINEERING (DE)	6	BB
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	BC
CML264	MECHANICAL OPERATIONS (DC)	6	AA
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BB
CML621	NANO TECHNOLOGY (DE)	6	BC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	320.00	8.00		158.00	1194.00	7.56
DE	12	DC	28	HM	--	OC	--
AU	--	ES	--	BS	--	Total	40
					DE	24	DC
						56	HM
						10	OC
					AU	0	ES
						36	BS
						32	Total
							158

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	BB
CML367	HEAT TRANSFER-II (DC)	6	BB
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	AB
CML374	OPTIMIZATION TECHNIQUES (DE)	6	BB
CML466	CHEMICAL PLANT DESIGN (DC)	6	BC
CMP366	MASS TRANSFER (DC)	2	AB
CMP367	HEAT TRANSFER (DC)	2	AA
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	352.00	8.38		242.00	1882.00	7.78
DE	6	DC	36	HM	--	OC	--
AU	--	ES	--	BS	--	Total	42
					DE	44	DC
						114	HM
						16	OC
					AU	0	ES
						36	BS
						32	Total
							242

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SAPNA SANJAY SARSAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE061  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	CC
CHP101	CHEMISTRY LAB (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	BB
EEL101	ELECTRICAL ENGINEERING (ES)	6	DD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL101	MATHEMATICS I (BS)	8	CC
MEP101	WORKSHOP (ES)	4	AB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	274.00	6.85	40.00	274.00	6.85			40.00	274.00	6.85				
DE	--	DC	--	HM	4	OC	--	DE	--	DC	--	HM	4	OC	--
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20	BS	16	Total	40

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CD
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BB
CML474	PLANT UTILITY (DE)	6	CD
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CD

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	246.00	6.15	118.00	770.00	6.53			40.00	290.00	7.25				
DE	12	DC	28	HM	--	OC	--	DE	12	DC	28	HM	10	OC	--
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	118

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	BC
CML361	MASS TRANSFER - I (DC)	6	CC
CML362	HEAT TRANSFER I (DC)	6	BB
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	AB
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	CC
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	CC
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AA
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AB

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	42.00	310.00	7.38	200.00	1370.00	6.85			42.00	312.00	7.43				
DE	20	DC	22	HM	--	OC	--	DE	44	DC	78	HM	10	OC	--
AU	--	ES	--	BS	--	Total	42	AU	0	ES	36	BS	32	Total	200

**Note :** This grade card is exclusively for internal use

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	CD
AMP151	ENGINEERING MECHANICS (ES)	2	BC
HUL101	COMMUNICATION SKILL (HM)	6	BC
MAL102	MATHEMATICS - II (BS)	8	BC
MEC101	ENGINEERING DRAWING (ES)	8	AB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	DD
PHP101	PHYSICS (BS)	2	CC

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	38.00	250.00	6.58	78.00	524.00	6.72			78.00	524.00	6.72				
DE	--	DC	--	HM	6	OC	--	DE	--	DC	--	HM	10	OC	--
AU	0	ES	16	BS	16	Total	38	AU	0	ES	36	BS	32	Total	78

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CHL336	POLYMER ENGINEERING (DE)	6	BC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AB
CML263	FLUID MECHANICS (DC)	6	BB
CML264	MECHANICAL OPERATIONS (DC)	6	AB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CML621	NANO TECHNOLOGY (DE)	6	CC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	290.00	7.25	158.00	1060.00	6.71			158.00	1060.00	6.71				
DE	12	DC	28	HM	--	OC	--	DE	24	DC	56	HM	10	OC	--
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	158

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	BC
CML367	HEAT TRANSFER-II (DC)	6	CC
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	BC
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BB
CML374	OPTIMIZATION TECHNIQUES (DE)	6	BB
CML466	CHEMICAL PLANT DESIGN (DC)	6	BC
CMP366	MASS TRANSFER (DC)	2	BB
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	42.00	312.00	7.43	242.00	1682.00	6.95			242.00	1682.00	6.95				
DE	6	DC	36	HM	--	OC	--	DE	50	DC	114	HM	10	OC	--
AU	--	ES	--	BS	--	Total	42	AU	0	ES	36	BS	32	Total	242

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SAPNA SHARMA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE062  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	BB
CHP101	CHEMISTRY LAB (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	BC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL101	MATHEMATICS I (BS)	8	AB
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	324.00	8.10	40.00	324.00	8.10			40.00	324.00	8.10				
DE	--	DC	--	HM	4	OC	--	DE	--	DC	--	HM	4	OC	--
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20	BS	16	Total	40

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	AB
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	BB
MEC101	ENGINEERING DRAWING (ES)	8	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BB
PHP101	PHYSICS (BS)	2	BC

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	38.00	326.00	8.58	78.00	650.00	8.33			78.00	650.00	8.33				
DE	--	DC	--	HM	6	OC	--	DE	--	DC	--	HM	10	OC	--
AU	0	ES	16	BS	16	Total	38	AU	0	ES	36	BS	32	Total	78

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BB
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	AB
CML474	PLANT UTILITY (DE)	6	DD
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CC

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	272.00	6.80	118.00	922.00	7.81			40.00	272.00	6.80				
DE	12	DC	28	HM	--	OC	--	DE	12	DC	28	HM	10	OC	--
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	118

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	BB
CML361	MASS TRANSFER - I (DC)	6	AA
CML362	HEAT TRANSFER I (DC)	6	BB
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	AB
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	AB
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	AB
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AA
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BB

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	42.00	372.00	8.86	200.00	1640.00	8.20			42.00	376.00	8.95				
DE	20	DC	22	HM	--	OC	--	DE	38	DC	78	HM	10	OC	6
AU	--	ES	--	BS	--	Total	42	AU	0	ES	36	BS	32	Total	200

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	AA
CML367	HEAT TRANSFER-II (DC)	6	AA
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BB
CML374	OPTIMIZATION TECHNIQUES (DE)	6	BC
CML466	CHEMICAL PLANT DESIGN (DC)	6	AB
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	42.00	376.00	8.95	242.00	2016.00	8.33			42.00	376.00	8.95	242.00	2016.00	8.33	
DE	6	DC	36	HM	--	OC	--	DE	44	DC	114	HM	10	OC	6
AU	--	ES	--	BS	--	Total	42	AU	0	ES	36	BS	32	Total	242

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SARI KA PANWAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE063  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	CD
CHP101	CHEMISTRY LAB (BS)	2	DD
CSL101	COMPUTER PROGRAMMING (ES)	8	BB
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	CD
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL101	MATHEMATICS I (BS)	8	BC
MEP101	WORKSHOP (ES)	4	AB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	240.00	6.00		34.00	240.00	7.06
DE --	DC --	HM 4	OC --	DE --	DC --	HM 4	OC --
AU 0	ES 14	BS 16	Total 34	AU 0	ES 14	BS 16	Total 34

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	DD
AMP151	ENGINEERING MECHANICS (ES)	2	BB
HUL101	COMMUNICATION SKILL (HM)	6	BC
MAL102	MATHEMATICS - II (BS)	8	W
MEC101	ENGINEERING DRAWING (ES)	8	CC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS (BS)	2	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	176.00	4.63		70.00	440.00	6.29
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 16	BS 8	Total 30	AU 0	ES 36	BS 24	Total 70

**RE-EXAM AUTUMN 2010**

EEL101	ELECTRICAL ENGINEERING (ES)	6	DD
SGPA	Credit	EGP	SGPA
	6.00	24.00	4.00

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	264.00	6.60				
DE --	DC --	HM --	OC --	DE --	DC --	HM 4	OC --

AU --	ES 6	BS --	Total 6	AU 0	ES 20	BS 16	Total 40
-------	------	-------	---------	------	-------	-------	----------

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CD
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CD
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	CC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	DD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	DD
CML474	PLANT UTILITY (DE)	6	CC
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	172.00	4.30		104.00	612.00	5.88
DE 6	DC 28	HM --	OC --	DE 6	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 34	AU 0	ES 36	BS 24	Total 104

**RE-EXAM AUTUMN 2011**

MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	DD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	6.00	24.00	4.00		110.00	636.00	5.78
DE 6	DC --	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 6	AU 0	ES 36	BS 24	Total 110

AU --	ES --	BS --	Total 6	AU 0	ES 36	BS 24	Total 110
-------	-------	-------	---------	------	-------	-------	-----------

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	CC
CML361	MASS TRANSFER - I (DC)	6	DD
CML362	HEAT TRANSFER I (DC)	6	CD
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	CC
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	CC
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AA
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	BB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BC
HUL401	ECONOMICS AND MANAGEMENT (HM)	6	CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	248.00	5.90		194.00	1084.00	5.59
DE 14	DC 22	HM 6	OC --	DE 32	DC 78	HM 16	OC --
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 194

**SPRING 2013**

CHL336	POLYMER ENGINEERING (DE)	6	CC
CML366	MASS TRANSFER - II (DC)	6	DD
CML367	HEAT TRANSFER-II (DC)	6	CC
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	CD
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	270.00	6.43		236.00	1354.00	5.74
DE 6	DC 36	HM --	OC --	DE 38	DC 114	HM 16	OC --
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 236

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SARI KA PANWAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE063  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SATONE CHETAN DI LI PRAO  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE064  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	FF
CHP101	CHEMISTRY LAB (BS)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	FF
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	CC
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL101	MATHEMATICS I (BS)	8	FF
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	102.00	2.55		12.00	102.00	8.50
DE --	DC --	HM 4	OC --	DE --	DC --	HM 4	OC --
AU 0	ES 6	BS 2	Total 12	AU 0	ES 6	BS 2	Total 12

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS (ES)	2	CD
HUL101	COMMUNICATION SKILL (HM)	6	DD
MAL102	MATHEMATICS - II (BS)	8	W
MEC101	ENGINEERING DRAWING (ES)	8	DD
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	W
PHL101	PHYSICS (BS)	6	FF
PHP101	PHYSICS (BS)	2	DD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	74.00	1.95		30.00	176.00	5.87
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU --	ES 10	BS 2	Total 18	AU 0	ES 16	BS 4	Total 30

**RE-EXAM AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	FF
CSL101	COMPUTER PROGRAMMING (ES)	8	FF
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
MAL101	MATHEMATICS I (BS)	8	FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	28.00	0.00	0.00		12.00	102.00	8.50

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	FF
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	DD
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	DD
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	CD
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	FF
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF
CML474	PLANT UTILITY (DE)	6	FF
CSL101	COMPUTER PROGRAMMING (ES)	8	FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	42.00	1.00		40.00	218.00	5.45
DE --	DC 10	HM --	OC --	DE --	DC 10	HM 10	OC --
AU --	ES --	BS --	Total 10	AU 0	ES 16	BS 4	Total 40

**RE-EXAM AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	FF
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	FF
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF
CML474	PLANT UTILITY (DE)	6	DD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	32.00	24.00	0.75		46.00	242.00	5.26
DE 6	DC --	HM --	OC --	DE 6	DC 10	HM 10	OC --
AU --	ES --	BS --	Total 6	AU 0	ES 16	BS 4	Total 46

**SUMMER TERM SPRING 2011**

EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
MAL101	MATHEMATICS I (BS)	8	FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	14.00	0.00	0.00		30.00	176.00	5.87

**SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	FF
CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	FF
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	DD
CML263	FLUID MECHANICS (DC)	6	FF
CML264	MECHANICAL OPERATIONS (DC)	6	FF
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	FF
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	BB

MAL102	MATHEMATICS - II (BS)	8	FF
SGPA	Credit	EGP	CGPA
	42.00	24.00	0.57
DE --	DC 4	HM --	OC --

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	50.00	266.00	5.32		50.00	266.00	5.32
DE --	DC 14	HM 10	OC --	DE 6	DC 14	HM 10	OC --
AU 0	ES 16	BS 4	Total 50	AU 0	ES 16	BS 4	Total 50

**RE-EXAM SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	FF
CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CML263	FLUID MECHANICS (DC)	6	FF
CML264	MECHANICAL OPERATIONS (DC)	6	FF
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	FF
MAL102	MATHEMATICS - II (BS)	8	FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	30.00	0.79		56.00	296.00	5.29
DE --	DC 6	HM --	OC --	DE 6	DC 20	HM 10	OC --
AU --	ES --	BS --	Total 6	AU 0	ES 16	BS 4	Total 56

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SATONE CHETAN DI LI PRAO  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE064  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL261 PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	FF					
CML262 CHEMICAL PROCESS CALCULATIONS (DC)	6	FF					
CML361 MASS TRANSFER - I (DC)	6	FF					
CML362 HEAT TRANSFER I (DC)	6	FF					
CML363 CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	DD					
CML370 ENVIRONMENTAL ENGINEERING (DE)	6	FF					
CMP364 CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BC					
CMP365 FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB					
CMP370 ENVIRONMENTAL ENGINEERING (DE)	2	BB					
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	42.00	72.00	1.71		68.00	368.00	5.41
DE	2	DC	10	HM	--	OC	--
AU	--	ES	--	BS	--	Total	12
				AU	0	ES	16
				BS	4	Total	68

**SPRING 2013**

CML265 CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	FF					
CML366 MASS TRANSFER - II (DC)	6	FF					
CML367 HEAT TRANSFER-II (DC)	6	DD					
CML368 CHEMICAL REACTION ENGINEERING-I (DC)	6	FF					
CML371 CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	DD					
CMP366 MASS TRANSFER (DC)	2	BB					
CMP367 HEAT TRANSFER (DC)	2	AB					
CMP371 CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA					
MAL102 MATHEMATICS - II (BS)	8	FF					
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	44.00	102.00	2.32		86.00	470.00	5.47
DE	--	DC	18	HM	--	OC	--
AU	--	ES	--	BS	--	Total	18
				AU	0	ES	16
				BS	4	Total	86

**RE-EXAM AUTUMN 2012**

CML262 CHEMICAL PROCESS CALCULATIONS (DC)	6	FF					
CML361 MASS TRANSFER - I (DC)	6	FF					
CML362 HEAT TRANSFER I (DC)	6	FF					
CML370 ENVIRONMENTAL ENGINEERING (DE)	6	FF					
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	24.00	0.00	0.00		68.00	368.00	5.41

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SAURAV DASH  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE065  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	CD
CHP101	CHEMISTRY LAB (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	CC
EEL101	ELECTRICAL ENGINEERING (ES)	6	BB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	AA
MAL101	MATHEMATICS I (BS)	8	BC
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	292.00	7.30	40.00	292.00	7.30			40.00	292.00	7.30				
DE	-	DC	-	HM	4	OC	-	DE	-	DC	-	HM	4	OC	-
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20	BS	16	Total	40

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	AB
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	AB
MAL102	MATHEMATICS - II (BS)	8	CD
MEC101	ENGINEERING DRAWING (ES)	8	BC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS (BS)	2	BC

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	38.00	266.00	7.00	78.00	558.00	7.15			78.00	558.00	7.15				
DE	--	DC	--	HM	6	OC	--	DE	--	DC	--	HM	10	OC	--
AU	0	ES	16	BS	16	Total	38	AU	0	ES	36	BS	32	Total	78

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	AA
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	AB
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	AB
CML474	PLANT UTILITY (DE)	6	BC
MEL408	SUPPLY CHAIN MANAGEMENT (OC)	6	BB

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	332.00	8.30	118.00	890.00	7.54			118.00	890.00	7.54				
DE	6	DC	28	HM	--	OC	6	DE	6	DC	28	HM	10	OC	6
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	118

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	CC
CML361	MASS TRANSFER - I (DC)	6	BC
CML362	HEAT TRANSFER I (DC)	6	BB
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BC
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BC
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	BC
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BB
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BB

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	42.00	302.00	7.19	200.00	1518.00	7.59			200.00	1518.00	7.59				
DE	20	DC	22	HM	--	OC	--	DE	32	DC	78	HM	16	OC	6
AU	--	ES	--	BS	--	Total	42	AU	0	ES	36	BS	32	Total	200

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	BC
CML367	HEAT TRANSFER-II (DC)	6	AB
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	BC
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	AB
CML466	CHEMICAL PLANT DESIGN (DC)	6	AB
CML468	ORE AND MINERAL PROCESSING (DE)	6	AB
CMP366	MASS TRANSFER (DC)	2	AB
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	42.00	356.00	8.48	242.00	1874.00	7.74			242.00	1874.00	7.74				
DE	6	DC	36	HM	--	OC	--	DE	38	DC	114	HM	16	OC	6
AU	--	ES	--	BS	--	Total	42	AU	0	ES	36	BS	32	Total	242

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SEWAI WAR TUSHAR PUSPARAJ  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE066  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

AML151	ENGINEERING MECHANICS (ES)	6	FF	CHL101	APPLIED CHEMISTRY (BS)	6	CD
AMP151	ENGINEERING MECHANICS LAB (ES)	2	CC	CHP101	APPLIED CHEMISTRY (BS)	2	CD
HUL101	COMMUNICATION SKILLS (HM)	6	BB	CSL101	COMPUTER PROGRAMMING (ES)	8	FF
MAL101	MATHEMATICS I (BS)	8	DD	EEL101	ELECTRICAL ENGINEERING (ES)	6	DD
MEC101	ENGINEERING DRAWING (ES)	8	FF	EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS	HUL102	SOCIAL SCIENCE (HM)	4	BB
PHL101	PHYSICS (BS)	6	FF	MAL102	MATHEMATICS - II (BS)	8	FF
PHP101	PHYSICS LAB (BS)	2	BB	MEP101	WORKSHOP (ES)	4	BB
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	38.00	108.00	2.84		18.00	108.00	6.00
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 2	BS 10	Total 18	AU 0	ES 2	BS 10	Total 18

**SPRING 2011**

CHL101	APPLIED CHEMISTRY (BS)	6	CD				
CHP101	APPLIED CHEMISTRY (BS)	2	CD				
CSL101	COMPUTER PROGRAMMING (ES)	8	FF				
EEL101	ELECTRICAL ENGINEERING (ES)	6	DD				
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BC				
HUL102	SOCIAL SCIENCE (HM)	4	BB				
MAL102	MATHEMATICS - II (BS)	8	FF				
MEP101	WORKSHOP (ES)	4	BB				
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	40.00	142.00	3.55		56.00	312.00	5.57
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 12	BS 8	Total 24	AU 0	ES 22	BS 24	Total 56

**RE-EXAM AUTUMN 2010**

AML151	ENGINEERING MECHANICS (ES)	6	FF				
MEC101	ENGINEERING DRAWING (ES)	8	DD				
PHL101	PHYSICS (BS)	6	CD				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	20.00	62.00	3.10		32.00	170.00	5.31
DE --	DC --	HM --	OC --	DE --	DC --	HM 6	OC --
AU --	ES 8	BS 6	Total 14	AU 0	ES 10	BS 16	Total 32

**RE-EXAM SPRING 2011**

CSL101	COMPUTER PROGRAMMING (ES)	8	FF				
MAL102	MATHEMATICS - II (BS)	8	FF				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	16.00	0.00	0.00		56.00	312.00	5.57

**AUTUMN 2011**

CEL424	ENVIRONMENTAL STUDIES (OC)	6	CC				
CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	DD				
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	FF				
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC				
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	CC				
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	DD				
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF				
CML474	PLANT UTILITY (DE)	6	CD				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	40.00	140.00	3.50		84.00	452.00	5.38
DE 6	DC 16	HM --	OC 6	DE 6	DC 16	HM 10	OC 6
AU --	ES --	BS --	Total 28	AU 0	ES 22	BS 24	Total 84

**SUMMER TERM SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	FF				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	6.00	0.00	0.00		56.00	312.00	5.57

**SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	FF				
CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD				
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC				
CML263	FLUID MECHANICS (DC)	6	FF				
CML264	MECHANICAL OPERATIONS (DC)	6	CD				
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	FF				
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	BB				
MAL102	MATHEMATICS - II (BS)	8	FF				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	42.00	90.00	2.14		112.00	590.00	5.27
DE --	DC 16	HM --	OC --	DE 6	DC 44	HM 10	OC 6
AU --	ES --	BS --	Total 16	AU 0	ES 22	BS 24	Total 112

**RE-EXAM SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	FF				
CML263	FLUID MECHANICS (DC)	6	DD				
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	FF				
MAL102	MATHEMATICS - II (BS)	8	FF				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	26.00	24.00	0.92		118.00	614.00	5.20
DE --	DC 6	HM --	OC --	DE 6	DC 50	HM 10	OC 6
AU --	ES --	BS --	Total 6	AU 0	ES 22	BS 24	Total 118

**SUMMER TERM SPRING 2012**

AML151	ENGINEERING MECHANICS (ES)	6	CD				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	6.00	30.00	5.00		124.00	644.00	5.19
DE --	DC --	HM --	OC --	DE 6	DC 50	HM 10	OC 6
AU --	ES 6	BS --	Total 6	AU 0	ES 28	BS 24	Total 124

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	CC				
CML361	MASS TRANSFER - I (DC)	6	FF				
CML362	HEAT TRANSFER I (DC)	6	FF				
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	FF				
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BC				
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AB				
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	BB				
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BB				
CSL101	COMPUTER PROGRAMMING (ES)	8	BC				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	44.00	184.00	4.18		150.00	828.00	5.52
DE 14	DC 4	HM --	OC --	DE 20	DC 54	HM 10	OC 6
AU --	ES 8	BS --	Total 26	AU 0	ES 36	BS 24	Total 150

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SEWAI WAR TUSHAR PUSPARAJ  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE066  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**RE-EXAM AUTUMN 2012**

CML361 MASS TRANSFER - I (DC)	6	CC					
CML362 HEAT TRANSFER I (DC)	6	CD					
CML363 CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	CD					
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
	18.00	96.00	5.33		168.00	924.00	5.50
DE --	DC 18	HM --	OC --	DE 20	DC 72	HM 10	OC 6
AU --	ES --	BS --	Total 18	AU 0	ES 36	BS 24	Total 168

**SPRING 2013**

CML366 MASS TRANSFER - II (DC)	6	FF					
CML367 HEAT TRANSFER-II (DC)	6	FF					
CML368 CHEMICAL REACTION ENGINEERING-I (DC)	6	FF					
CML371 CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	DD					
CML466 CHEMICAL PLANT DESIGN (DC)	6	DD					
CMP366 MASS TRANSFER (DC)	2	BB					
CMP367 HEAT TRANSFER (DC)	2	AB					
CMP371 CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA					
MAL102 MATHEMATICS - II (BS)	8	FF					
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
	44.00	102.00	2.32		186.00	1026.00	5.52
DE --	DC 18	HM --	OC --	DE 20	DC 90	HM 10	OC 6
AU --	ES --	BS --	Total 18	AU 0	ES 36	BS 24	Total 186

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SHARMA RAHUL NARENDRA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE067  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	CC
CHP101	CHEMISTRY LAB (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	AB
EEL101	ELECTRICAL ENGINEERING (ES)	6	BB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL101	MATHEMATICS I (BS)	8	BB
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	326.00	8.15	40.00	326.00	8.15			40.00	326.00	8.15				
DE	--	DC	--	HM	4	OC	--	DE	--	DC	--	HM	4	OC	--
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20	BS	16	Total	40

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CC
CML474	PLANT UTILITY (DE)	6	BC
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	DD

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	252.00	6.30	40.00	118.00	7.42			40.00	118.00	7.42				
DE	12	DC	28	HM	--	OC	--	DE	12	DC	28	HM	10	OC	--
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	118

**AUTUMN 2012**

CML361	MASS TRANSFER - I (DC)	6	BC
CML362	HEAT TRANSFER I (DC)	6	BC
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BB
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BC
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	BB
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AA
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AB
HUL401	ECONOMICS AND MANAGEMENT (HM)	6	AB

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	42.00	334.00	7.95	42.00	200.00	1514.00			42.00	346.00	8.24				
DE	14	DC	22	HM	6	OC	--	DE	38	DC	78	HM	16	OC	--
AU	--	ES	--	BS	--	Total	42	AU	0	ES	36	BS	32	Total	200

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	BB
AMP151	ENGINEERING MECHANICS (ES)	2	AA
HUL101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	CD
MEC101	ENGINEERING DRAWING (ES)	8	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BC
PHP101	PHYSICS (BS)	2	AA

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	38.00	298.00	7.84	78.00	624.00	8.00			78.00	624.00	8.00				
DE	--	DC	--	HM	6	OC	--	DE	--	DC	--	HM	10	OC	--
AU	0	ES	16	BS	16	Total	38	AU	0	ES	36	BS	32	Total	78

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHL336	POLYMER ENGINEERING (DE)	6	BC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	CC
CML264	MECHANICAL OPERATIONS (DC)	6	AB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BC
CML621	NANO TECHNOLOGY (DE)	6	AB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	304.00	7.60	158.00	1180.00	7.47			158.00	1180.00	7.47				
DE	12	DC	28	HM	--	OC	--	DE	24	DC	56	HM	10	OC	--
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	158

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	BC
CML367	HEAT TRANSFER-II (DC)	6	BB
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	BB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BB
CML466	CHEMICAL PLANT DESIGN (DC)	6	BB
CML468	ORE AND MINERAL PROCESSING (DE)	6	AB
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	42.00	346.00	8.24	242.00	1860.00	7.69			242.00	1860.00	7.69				
DE	6	DC	36	HM	--	OC	--	DE	44	DC	114	HM	16	OC	--
AU	--	ES	--	BS	--	Total	42	AU	0	ES	36	BS	32	Total	242

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SHUBHAM JAIN	Enrolment No. : BT1OCHE068		
Branch : CHEMICAL ENGINEERING	Degree : BACHELOR OF TECHNOLOGY		
Course Title	Cr Gr	Course Title	Cr Gr

**AUTUMN 2010**

AML151 ENGINEERING MECHANICS (ES)	6	CC					
AMP151 ENGINEERING MECHANICS LAB (ES)	2	CC					
HUL101 COMMUNICATION SKILLS (HM)	6	AB					
MAL101 MATHEMATICS I (BS)	8	BB					
MEC101 ENGINEERING DRAWING (ES)	8	FF					
PEB151 SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS					
PHL101 PHYSICS (BS)	6	BC					
PHP101 PHYSICS LAB (BS)	2	AB					
<b>SGPA</b>	Credit 38.00	EGP 226.00	SGPA 5.95	<b>CGPA</b>	Credit 30.00	EGP 226.00	CGPA 7.53
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 8	BS 16	Total 30	AU 0	ES 8	BS 16	Total 30

**SPRING 2011**

CHL101 APPLIED CHEMISTRY (BS)	6	AA					
CHP101 APPLIED CHEMISTRY (BS)	2	BB					
CSL101 COMPUTER PROGRAMMING (ES)	8	BB					
EEL101 ELECTRICAL ENGINEERING (ES)	6	AA					
EEP101 ELECTRICAL ENGINEERING LAB (ES)	2	BC					
HUL102 SOCIAL SCIENCE (HM)	4	AA					
MAL102 MATHEMATICS - II (BS)	8	CC					
MEP101 WORKSHOP (ES)	4	AA					
PEB151 SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS					
<b>SGPA</b>	Credit 40.00	EGP 342.00	SGPA 8.55	<b>CGPA</b>	Credit 78.00	EGP 608.00	CGPA 7.79
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**RE-EXAM AUTUMN 2010**

MEC101 ENGINEERING DRAWING (ES)	8	CD					
<b>SGPA</b>	Credit 8.00	EGP 40.00	SGPA 5.00	<b>CGPA</b>	Credit 38.00	EGP 266.00	CGPA 7.00
DE --	DC --	HM --	OC --	DE --	DC --	HM 6	OC --
AU --	ES 8	BS --	Total 8	AU 0	ES 16	BS 16	Total 38

**SPRING 2012**

CHL214 ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB					
CHL224 ENERGY FUELS AND LUBRICANTS (OC)	6	BC					
CHL336 POLYMER ENGINEERING (DE)	6	BC					
CHP214 ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC					
CML263 FLUID MECHANICS (DC)	6	CC					
CML264 MECHANICAL OPERATIONS (DC)	6	CD					
CML265 CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BC					
CMP264 FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB					
<b>SGPA</b>	Credit 40.00	EGP 272.00	SGPA 6.80	<b>CGPA</b>	Credit 158.00	EGP 1144.00	CGPA 7.24
DE 6	DC 28	HM --	OC 6	DE 12	DC 56	HM 16	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**AUTUMN 2011**

CHL261 PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CC					
CHL263 ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC					
CHP261 PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AB					
CHP263 ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AB					
CML261 INORGANIC CHEMICAL TECHNOLOGY (DC)	6	FF					
CML262 CHEMICAL PROCESS CALCULATIONS (DC)	6	AA					
CML474 PLANT UTILITY (DE)	6	DD					
HUL406 LABOUR ECONOMICS & INDUSTRIAL RELATIONS (HM)	6	CC					
<b>SGPA</b>	Credit 40.00	EGP 234.00	SGPA 5.85	<b>CGPA</b>	Credit 112.00	EGP 842.00	CGPA 7.52
DE 6	DC 22	HM 6	OC --	DE 6	DC 22	HM 16	OC --
AU --	ES --	BS --	Total 34	AU 0	ES 36	BS 32	Total 112

**SPRING 2013**

CML366 MASS TRANSFER - II (DC)	6	BC					
CML367 HEAT TRANSFER-II (DC)	6	BC					
CML368 CHEMICAL REACTION ENGINEERING-I (DC)	6	AA					
CML371 CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BB					
CML466 CHEMICAL PLANT DESIGN (DC)	6	BC					
CML468 ORE AND MINERAL PROCESSING (DE)	6	AA					
CMP366 MASS TRANSFER (DC)	2	AA					
CMP367 HEAT TRANSFER (DC)	2	AB					
CMP371 CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA					
<b>SGPA</b>	Credit 42.00	EGP 352.00	SGPA 8.38	<b>CGPA</b>	Credit 242.00	EGP 1776.00	CGPA 7.34
DE 6	DC 36	HM --	OC --	DE 38	DC 114	HM 16	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242

**AUTUMN 2012**

CHL369 GREEN CHEMISTRY & ENGINEERING (DE)	6	BC					
CML361 MASS TRANSFER - I (DC)	6	CC					
CML362 HEAT TRANSFER I (DC)	6	BC					
CML363 CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BC					
CML370 ENVIRONMENTAL ENGINEERING (DE)	6	CD					
CML375 ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	CC					
CMP364 CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BB					
CMP365 FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB					
CMP370 ENVIRONMENTAL ENGINEERING (DE)	2	AB					
<b>SGPA</b>	Credit 42.00	EGP 280.00	SGPA 6.67	<b>CGPA</b>	Credit 200.00	EGP 1424.00	CGPA 7.12
DE 20	DC 22	HM --	OC --	DE 32	DC 78	HM 16	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 200

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SHUBHAM JAIN	Enrolment No. : BT1OCHE068				
Branch : CHEMICAL ENGINEERING	Degree : BACHELOR OF TECHNOLOGY				
Course	Title	Cr Gr	Course	Title	Cr Gr

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points,

SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course

( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SI DDHESH KAMAT  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE069  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	CC
CHP101	CHEMISTRY LAB (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	BB
EEL101	ELECTRICAL ENGINEERING (ES)	6	BB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL101	MATHEMATICS I (BS)	8	BB
MEP101	WORKSHOP (ES)	4	AB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	312.00	7.80	40.00	312.00	7.80			40.00	312.00	7.80				
DE	-	DC	-	HM	4	OC	-	DE	-	DC	-	HM	4	OC	-
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20	BS	16	Total	40

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	AB
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AA
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	AA
CML474	PLANT UTILITY (DE)	6	CC
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	BC

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	304.00	7.60	118.00	896.00	7.59			40.00	322.00	8.05				
DE	12	DC	28	HM	--	OC	--	DE	12	DC	28	HM	10	OC	--
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	118

**AUTUMN 2012**

CEL417	DISASTER MANAGEMENT (OC)	6	BC
CML361	MASS TRANSFER - I (DC)	6	BB
CML362	HEAT TRANSFER I (DC)	6	AB
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BB
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BC
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	BB
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AB
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AB

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	42.00	336.00	8.00	200.00	1554.00	7.77			42.00	366.00	8.71				
DE	14	DC	22	HM	--	OC	6	DE	38	DC	78	HM	10	OC	6
AU	--	ES	--	BS	--	Total	42	AU	0	ES	36	BS	32	Total	200

**Note :** This grade card is exclusively for internal use

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SNEHAL DATTATRAYA GHULE  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE070  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	BB
CHP101	CHEMISTRY LAB (BS)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	BB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	AA
MAL101	MATHEMATICS I (BS)	8	AB
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	338.00	8.45	40.00	338.00	8.45			40.00	338.00	8.45				
DE	--	DC	--	HM	4	OC	--	DE	--	DC	--	HM	4	OC	--
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20	BS	16	Total	40

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	CC
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	AB
MAL102	MATHEMATICS - II (BS)	8	BB
MEC101	ENGINEERING DRAWING (ES)	8	BC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BC
PHP101	PHYSICS (BS)	2	BB

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	38.00	286.00	7.53	78.00	624.00	8.00			78.00	624.00	8.00				
DE	--	DC	--	HM	6	OC	--	DE	--	DC	--	HM	10	OC	--
AU	0	ES	16	BS	16	Total	38	AU	0	ES	36	BS	32	Total	78

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BB
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AA
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	AA
CML474	PLANT UTILITY (DE)	6	BB
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	BC

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	320.00	8.00	118.00	944.00	8.00			118.00	944.00	8.00				
DE	12	DC	28	HM	--	OC	--	DE	12	DC	28	HM	10	OC	--
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	118

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	AA
CML361	MASS TRANSFER - I (DC)	6	AA
CML362	HEAT TRANSFER I (DC)	6	AA
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	AA
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	AB
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	AA
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AA
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AB

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	42.00	412.00	9.81	200.00	1736.00	8.68			200.00	1736.00	8.68				
DE	20	DC	22	HM	--	OC	--	DE	44	DC	78	HM	10	OC	--
AU	--	ES	--	BS	--	Total	42	AU	0	ES	36	BS	32	Total	200

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	AA
CML367	HEAT TRANSFER-II (DC)	6	AA
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AA
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	AA
CML466	CHEMICAL PLANT DESIGN (DC)	6	AA
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AA
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA
HUL407	INDIA STUDIES (HM)	6	AB

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	42.00	414.00	9.86	242.00	2150.00	8.88			242.00	2150.00	8.88				
DE	--	DC	36	HM	6	OC	--	DE	44	DC	114	HM	16	OC	--
AU	--	ES	--	BS	--	Total	42	AU	0	ES	36	BS	32	Total	242

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SUDESHNA DASGUPTA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE071  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	BC
CHP101	CHEMISTRY LAB (BS)	2	AA
CSL101	COMPUTER PROGRAMMING (ES)	8	BB
EEL101	ELECTRICAL ENGINEERING (ES)	6	BB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	AA
MAL101	MATHEMATICS I (BS)	8	BC
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
DE -	DC -	HM 4	OC -	DE -	DC -	HM 4	OC -
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	AB
AMP151	ENGINEERING MECHANICS (ES)	2	CC
HUL101	COMMUNICATION SKILL (HM)	6	AA
MAL102	MATHEMATICS - II (BS)	8	BC
MEC101	ENGINEERING DRAWING (ES)	8	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BB
PHP101	PHYSICS (BS)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 36	BS 32	Total 78	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BB
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	AB
CML474	PLANT UTILITY (DE)	6	CC
MEL408	SUPPLY CHAIN MANAGEMENT (OC)	6	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
DE 6	DC 28	HM --	OC 6	DE 6	DC 28	HM 10	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	AB
CHL336	POLYMER ENGINEERING (DE)	6	BB
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AB
CML263	FLUID MECHANICS (DC)	6	AB
CML264	MECHANICAL OPERATIONS (DC)	6	AA
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	AB
CML621	NANO TECHNOLOGY (DE)	6	BB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
DE 12	DC 28	HM --	OC --	DE 18	DC 56	HM 10	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	AB
CML361	MASS TRANSFER - I (DC)	6	AA
CML362	HEAT TRANSFER I (DC)	6	AB
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	AA
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BB
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	AA
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AB
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
DE 20	DC 22	HM --	OC --	DE 38	DC 78	HM 10	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 200

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	AB
CML367	HEAT TRANSFER-II (DC)	6	AB
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	AA
CML466	CHEMICAL PLANT DESIGN (DC)	6	BB
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AA
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA
HUL407	INDIA STUDIES (HM)	6	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
DE --	DC 36	HM 6	OC --	DE 38	DC 114	HM 16	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points,

SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course

( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : YOGI DAMLE  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE072  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

AML151	ENGINEERING MECHANICS (ES)	6	BC
AMP151	ENGINEERING MECHANICS LAB (ES)	2	CC
HUL101	COMMUNICATION SKILLS (HM)	6	BC
MAL101	MATHEMATICS I (BS)	8	BC
MEC101	ENGINEERING DRAWING (ES)	8	DD
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BC
PHP101	PHYSICS LAB (BS)	2	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	240.00	6.32		38.00	240.00	6.32
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2011**

CHL101	APPLIED CHEMISTRY (BS)	6	CC
CHP101	APPLIED CHEMISTRY (BS)	2	CC
CSL101	COMPUTER PROGRAMMING (ES)	8	CC
EEL101	ELECTRICAL ENGINEERING (ES)	6	CD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	CD
MAL102	MATHEMATICS - II (BS)	8	CC
MEP101	WORKSHOP (ES)	4	BB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	242.00	6.05		78.00	482.00	6.18
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BB
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	DD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BB
CML474	PLANT UTILITY (DE)	6	CC
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	260.00	6.50		118.00	742.00	6.29
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	BB
CML361	MASS TRANSFER - I (DC)	6	BB
CML362	HEAT TRANSFER I (DC)	6	AA
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	AB
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BB
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AA
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	36.00	312.00	8.67		194.00	1372.00	7.07
DE 14	DC 22	HM --	OC --	DE 32	DC 78	HM 10	OC 6
AU --	ES --	BS --	Total 36	AU 0	ES 36	BS 32	Total 194

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BB
CML263	FLUID MECHANICS (DC)	6	AA
CML264	MECHANICAL OPERATIONS (DC)	6	AB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BC
CML621	NANO TECHNOLOGY (DE)	6	CD
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA
EEL381	INDUSTRIAL ELECTRICAL ENGG. (OC)	6	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	318.00	7.95		158.00	1060.00	6.71
DE 6	DC 28	HM --	OC 6	DE 18	DC 56	HM 10	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	AA
CML367	HEAT TRANSFER-II (DC)	6	AB
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AA
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	AA
CML466	CHEMICAL PLANT DESIGN (DC)	6	BC
CML468	ORE AND MINERAL PROCESSING (DE)	6	AA
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AA
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	396.00	9.43		236.00	1768.00	7.49
DE 6	DC 36	HM --	OC --	DE 38	DC 114	HM 10	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 236

**Note : This grade card is exclusively for internal use**  
 Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
 ( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SUMIT GUPTA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE073  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	BC
MAL101	MATHEMATICS I (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	FF
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS LAB (BS)	2	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	154.00	4.05		24.00	154.00	6.42
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 2	BS 16	Total 24	AU 0	ES 2	BS 16	Total 24

**SPRING 2011**

CHL101	APPLIED CHEMISTRY (BS)	6	BC
CHP101	APPLIED CHEMISTRY (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	BB
EEL101	ELECTRICAL ENGINEERING (ES)	6	BB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	CC
MAL102	MATHEMATICS - II (BS)	8	CC
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	296.00	7.40		78.00	506.00	6.49
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**RE-EXAM AUTUMN 2010**

AML151	ENGINEERING MECHANICS (ES)	6	DD
MEC101	ENGINEERING DRAWING (ES)	8	DD
SGPA	Credit	EGP	SGPA
	14.00	56.00	4.00
CGPA	Credit	EGP	CGPA
	38.00	210.00	5.53
DE --	DC --	HM --	OC --
AU --	ES 14	BS --	Total 14
AU 0	ES 16	BS 16	Total 38

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CHL336	POLYMER ENGINEERING (DE)	6	CC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	BC
CML264	MECHANICAL OPERATIONS (DC)	6	BC
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CML621	NANO TECHNOLOGY (DE)	6	CD
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	250.00	6.25		158.00	980.00	6.20
DE 12	DC 28	HM --	OC --	DE 24	DC 56	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	CC
CML367	HEAT TRANSFER-II (DC)	6	BC
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	BB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	AB
CML466	CHEMICAL PLANT DESIGN (DC)	6	BB
CML468	ORE AND MINERAL PROCESSING (DE)	6	AB
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	340.00	8.10		242.00	1624.00	6.71
DE 6	DC 36	HM --	OC --	DE 50	DC 114	HM 10	OC --
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	CC
CML361	MASS TRANSFER - I (DC)	6	BC
CML362	HEAT TRANSFER I (DC)	6	CC
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BB
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BC
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	BB
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BB
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	304.00	7.24		200.00	1284.00	6.42
DE 20	DC 22	HM --	OC --	DE 44	DC 78	HM 10	OC --
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 200

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SUPRIYA AGRAWAL  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE074  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

AML151	ENGINEERING MECHANICS (ES)	6	BB
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	BC
MAL101	MATHEMATICS I (BS)	8	BB
MEC101	ENGINEERING DRAWING (ES)	8	BB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CC
PHP101	PHYSICS LAB (BS)	2	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	286.00	7.53		38.00	286.00	7.53
DE -	DC -	HM 6	OC --	DE -	DC -	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2011**

CHL101	APPLIED CHEMISTRY (BS)	6	BC
CHP101	APPLIED CHEMISTRY (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	AB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL102	MATHEMATICS - II (BS)	8	BC
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	312.00	7.80		78.00	598.00	7.67
DE -	DC -	HM 4	OC --	DE -	DC -	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	DD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	AB
CML474	PLANT UTILITY (DE)	6	CD
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	256.00	6.40		118.00	854.00	7.24
DE 12	DC 28	HM -	OC --	DE 12	DC 28	HM 10	OC --
AU -	ES -	BS -	Total 40	AU 0	ES 36	BS 32	Total 118

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	BC
CML361	MASS TRANSFER - I (DC)	6	BB
CML362	HEAT TRANSFER I (DC)	6	AB
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	AB
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BB
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	BB
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AA
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	350.00	8.33		200.00	1520.00	7.60
DE 20	DC 22	HM -	OC --	DE 38	DC 78	HM 10	OC 6
AU -	ES -	BS -	Total 42	AU 0	ES 36	BS 32	Total 200

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB
CHL224	ENERGY FUELS AND LUBRICANTS (OC)	6	BB
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BB
CML263	FLUID MECHANICS (DC)	6	BB
CML264	MECHANICAL OPERATIONS (DC)	6	AA
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BC
CML621	NANO TECHNOLOGY (DE)	6	CC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	316.00	7.90		158.00	1170.00	7.41
DE 6	DC 28	HM --	OC 6	DE 18	DC 56	HM 10	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	BB
CML367	HEAT TRANSFER-II (DC)	6	BB
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	AB
CML466	CHEMICAL PLANT DESIGN (DC)	6	BB
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA
HUL407	INDIA STUDIES (HM)	6	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	364.00	8.67		242.00	1884.00	7.79
DE -	DC 36	HM 6	OC --	DE 38	DC 114	HM 16	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SWAPNIL ITANKAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE075  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	CC
CHP101	CHEMISTRY LAB (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	CC
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	CD
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL101	MATHEMATICS I (BS)	8	CD
MEP101	WORKSHOP (ES)	4	AB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	216.00	5.40		34.00	216.00	6.35
DE	--	DC	--	HM	4	OC	--
AU	0	ES	14	BS	16	Total	34

**RE-EXAM AUTUMN 2010**

EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
SGPA	Credit	EGP	SGPA
	6.00	0.00	0.00
			CGPA
	34.00	216.00	6.35

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	DD
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CD
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	CD
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CD
CML474	PLANT UTILITY (DE)	6	DD
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	DD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	188.00	4.70		110.00	616.00	5.60
DE	12	DC	28	HM	--	OC	--
AU	--	ES	--	BS	--	Total	40

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	CD
CML361	MASS TRANSFER - I (DC)	6	DD
CML362	HEAT TRANSFER I (DC)	6	BC
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BB
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BC
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	BB
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AA
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	288.00	6.86		194.00	1164.00	6.00
DE	20	DC	22	HM	--	OC	--
AU	--	ES	--	BS	--	Total	42

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS (ES)	2	CC
HUL101	COMMUNICATION SKILL (HM)	6	BC
MAL102	MATHEMATICS - II (BS)	8	FF
MEC101	ENGINEERING DRAWING (ES)	8	DD
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	FF
PHP101	PHYSICS (BS)	2	CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	98.00	2.58		52.00	314.00	6.04
DE	--	DC	--	HM	6	OC	--
AU	0	ES	10	BS	2	Total	18

**RE-EXAM SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	FF
MAL102	MATHEMATICS - II (BS)	8	FF
PHL101	PHYSICS (BS)	6	DD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	20.00	24.00	1.20		58.00	338.00	5.83
DE	--	DC	--	HM	--	OC	--
AU	--	ES	--	BS	6	Total	6

**SUMMER TERM SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	BB
EEL101	ELECTRICAL ENGINEERING (ES)	6	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	12.00	90.00	7.50		70.00	428.00	6.11
DE	--	DC	--	HM	--	OC	--
AU	--	ES	12	BS	--	Total	12

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	CC
CML264	MECHANICAL OPERATIONS (DC)	6	AA
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	DD
CML621	NANO TECHNOLOGY (DE)	6	DD
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB
MAL102	MATHEMATICS - II (BS)	8	CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	260.00	6.19		152.00	876.00	5.76
DE	6	DC	28	HM	--	OC	--
AU	--	ES	--	BS	8	Total	42

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	AA
CML367	HEAT TRANSFER-II (DC)	6	BB
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	AB
CML466	CHEMICAL PLANT DESIGN (DC)	6	BB
CML468	ORE AND MINERAL PROCESSING (DE)	6	AA
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	382.00	9.10		236.00	1546.00	6.55
DE	6	DC	36	HM	--	OC	--
AU	--	ES	--	BS	--	Total	42

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SWAPNIL ITANKAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE075  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : T VENKATA NAGARJUNA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE076  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	AB
CHP101	CHEMISTRY LAB (BS)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	AB
EEL101	ELECTRICAL ENGINEERING (ES)	6	BB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AA
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL101	MATHEMATICS I (BS)	8	AA
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
DE --	DC --	HM 4	OC --	DE --	DC --	HM 4	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	BB
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	AB
MAL102	MATHEMATICS - II (BS)	8	AB
MEC101	ENGINEERING DRAWING (ES)	8	BB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	AB
PHP101	PHYSICS (BS)	2	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 36	BS 32	Total 78	AU 0	ES 36	BS 32	Total 78

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	AB
CHL336	POLYMER ENGINEERING (DE)	6	AB
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AA
CML263	FLUID MECHANICS (DC)	6	AB
CML264	MECHANICAL OPERATIONS (DC)	6	AA
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	AB
CML621	NANO TECHNOLOGY (DE)	6	AB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**SPRING 2013**

CML361	MASS TRANSFER - I (DC)	6	AA
CML362	HEAT TRANSFER I (DC)	6	AA
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	AB
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	AB
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	AA
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AA
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AA
HUL406	LABOUR ECONOMICS & INDUSTRIAL RELATIONS (HM)	6	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
DE 6	DC 36	HM --	OC --	DE 44	DC 114	HM 16	OC --
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242

**AUTUMN 2012**

CML361	MASS TRANSFER - I (DC)	6	AA
CML362	HEAT TRANSFER I (DC)	6	AA
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	AB
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	AB
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
DE 14	DC 22	HM 6	OC --	DE 38	DC 78	HM 16	OC --
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 200

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : THOOL NEHA BHASKAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE077  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	CD
CHP101	CHEMISTRY LAB (BS)	2	CD
CSL101	COMPUTER PROGRAMMING (ES)	8	DD
EEL101	ELECTRICAL ENGINEERING (ES)	6	DD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL101	MATHEMATICS I (BS)	8	DD
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	220.00	5.50		40.00	220.00	5.50
DE	--	DC	--	HM	4	OC	--
AU	0	ES	20	BS	16	Total	40

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	DD
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	CD
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	DD
CML474	PLANT UTILITY (DE)	6	CC
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	180.00	4.50		112.00	600.00	5.36
DE	6	DC	28	HM	--	OC	--
AU	--	ES	--	BS	--	Total	34

**RE-EXAM AUTUMN 2011**

MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CD
SGPA	Credit	EGP	SGPA
	6.00	30.00	5.00

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	118.00	630.00		5.34			
DE	6	DC	28	HM	10	OC	--
AU	--	ES	--	BS	--	Total	118

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	BB
CML361	MASS TRANSFER - I (DC)	6	BC
CML362	HEAT TRANSFER I (DC)	6	CC
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	CC
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BC
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	CC
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AA
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	296.00	7.05		200.00	1194.00	5.97
DE	20	DC	22	HM	--	OC	--
AU	--	ES	--	BS	--	Total	42

**Note :** This grade card is exclusively for internal use

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	DD
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	BC
MAL102	MATHEMATICS - II (BS)	8	FF
MEC101	ENGINEERING DRAWING (ES)	8	CC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	FF
PHP101	PHYSICS (BS)	2	CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	144.00	3.79		64.00	364.00	5.69
DE	--	DC	--	HM	6	OC	--
AU	0	ES	16	BS	2	Total	24

**RE-EXAM SPRING 2011**

MAL102	MATHEMATICS - II (BS)	8	DD
PHL101	PHYSICS (BS)	6	DD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	14.00	56.00	4.00		78.00	420.00	5.38
DE	--	DC	--	HM	--	OC	--
AU	--	ES	--	BS	14	Total	14

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CHL336	POLYMER ENGINEERING (DE)	6	CC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	CC
CML263	FLUID MECHANICS (DC)	6	BC
CML264	MECHANICAL OPERATIONS (DC)	6	BB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CML621	NANO TECHNOLOGY (DE)	6	BC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	268.00	6.70		158.00	898.00	5.68
DE	12	DC	28	HM	--	OC	--
AU	--	ES	--	BS	--	Total	40

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	BC
CML367	HEAT TRANSFER-II (DC)	6	BB
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	CD
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BB
CML466	CHEMICAL PLANT DESIGN (DC)	6	CC
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA
HUL407	INDIA STUDIES (HM)	6	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	316.00	7.52		242.00	1510.00	6.24
DE	--	DC	36	HM	6	OC	--
AU	--	ES	--	BS	--	Total	42

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : UPADHYE NI RANJAN SUNILRAO  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE078  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	CD
CHP101	CHEMISTRY LAB (BS)	2	CC
CSL101	COMPUTER PROGRAMMING (ES)	8	AB
EEL101	ELECTRICAL ENGINEERING (ES)	6	BC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	CC
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL101	MATHEMATICS I (BS)	8	AB
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	316.00	7.90	40.00	316.00	7.90			40.00	316.00	7.90				
DE	--	DC	--	HM	4	OC	--	DE	--	DC	--	HM	4	OC	--
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20	BS	16	Total	40

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CD
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	DD
CML474	PLANT UTILITY (DE)	6	CC
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CD

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	232.00	5.80	40.00	118.00	812.00			40.00	118.00	6.88				
DE	12	DC	28	HM	--	OC	--	DE	12	DC	28	HM	10	OC	--
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	118

**AUTUMN 2012**

CEL417	DISASTER MANAGEMENT (OC)	6	BB
CML361	MASS TRANSFER - I (DC)	6	CC
CML362	HEAT TRANSFER I (DC)	6	BC
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BC
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BC
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	CC
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AA
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AA

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	42.00	304.00	7.24	42.00	200.00	1420.00			42.00	316.00	7.10				
DE	14	DC	22	HM	--	OC	6	DE	32	DC	78	HM	10	OC	12
AU	--	ES	--	BS	--	Total	42	AU	0	ES	36	BS	32	Total	200

**Note :** This grade card is exclusively for internal use

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	BB
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	BC
MAL102	MATHEMATICS - II (BS)	8	CC
MEC101	ENGINEERING DRAWING (ES)	8	BB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS (BS)	2	BC

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	38.00	264.00	6.95	78.00	580.00	7.44			78.00	580.00	7.44				
DE	--	DC	--	HM	6	OC	--	DE	--	DC	--	HM	10	OC	--
AU	0	ES	16	BS	16	Total	38	AU	0	ES	36	BS	32	Total	78

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB
CHL224	ENERGY FUELS AND LUBRICANTS (OC)	6	BB
CHL336	POLYMER ENGINEERING (DE)	6	CC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	BC
CML264	MECHANICAL OPERATIONS (DC)	6	AA
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	304.00	7.60	158.00	1116.00	7.06			158.00	1116.00	7.06				
DE	6	DC	28	HM	--	OC	6	DE	18	DC	56	HM	10	OC	6
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	158

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	CC
CML367	HEAT TRANSFER-II (DC)	6	BB
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	CC
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BB
CML466	CHEMICAL PLANT DESIGN (DC)	6	BC
CML468	ORE AND MINERAL PROCESSING (DE)	6	BB
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	42.00	316.00	7.52	242.00	1736.00	7.17			242.00	1736.00	7.17				
DE	6	DC	36	HM	--	OC	--	DE	38	DC	114	HM	10	OC	12
AU	--	ES	--	BS	--	Total	42	AU	0	ES	36	BS	32	Total	242

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : V RAVI KUMAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE079  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

AML151	ENGINEERING MECHANICS (ES)	6	CD
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	BC
MAL101	MATHEMATICS I (BS)	8	BB
MEC101	ENGINEERING DRAWING (ES)	8	CD
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	FF
PHP101	PHYSICS LAB (BS)	2	CD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	204.00	5.37		32.00	204.00	6.38
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 10	Total 32	AU 0	ES 16	BS 10	Total 32

**SPRING 2011**

CHL101	APPLIED CHEMISTRY (BS)	6	DD
CHP101	APPLIED CHEMISTRY (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	BC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	AA
MAL102	MATHEMATICS - II (BS)	8	CC
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	280.00	7.00		78.00	508.00	6.51
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**RE-EXAM AUTUMN 2010**

PHL101	PHYSICS (BS)	6	DD
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>
	6.00	24.00	4.00
DE --	DC --	HM --	OC --
AU --	ES --	BS 6	Total 6

<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>
	38.00	228.00	6.00
DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CHL336	POLYMER ENGINEERING (DE)	6	CD
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	CC
CML264	MECHANICAL OPERATIONS (DC)	6	CD
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	DD
CML621	NANO TECHNOLOGY (DE)	6	CD
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	220.00	5.50		158.00	972.00	6.15
DE 12	DC 28	HM --	OC --	DE 18	DC 56	HM 10	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	DD
CML367	HEAT TRANSFER-II (DC)	6	BC
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	CC
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BC
CML466	CHEMICAL PLANT DESIGN (DC)	6	CC
CML468	ORE AND MINERAL PROCESSING (DE)	6	CD
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	268.00	6.38		242.00	1516.00	6.26
DE 6	DC 36	HM --	OC --	DE 44	DC 114	HM 10	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	CC
CML361	MASS TRANSFER - I (DC)	6	CC
CML362	HEAT TRANSFER I (DC)	6	BC
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	CC
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BC
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	CD

CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AB
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	276.00	6.57		200.00	1248.00	6.24
DE 20	DC 22	HM --	OC --	DE 38	DC 78	HM 10	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 200

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : V VARUN SAI  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE080  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

AML151	ENGINEERING MECHANICS (ES)	6	BC
AMP151	ENGINEERING MECHANICS LAB (ES)	2	BB
HUL101	COMMUNICATION SKILLS (HM)	6	BB
MAL101	MATHEMATICS I (BS)	8	AB
MEC101	ENGINEERING DRAWING (ES)	8	CD
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	BC
PHP101	PHYSICS LAB (BS)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	278.00	7.32		38.00	278.00	7.32
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2011**

CHL101	APPLIED CHEMISTRY (BS)	6	BB
CHP101	APPLIED CHEMISTRY (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	BB
EEL101	ELECTRICAL ENGINEERING (ES)	6	AA
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	AA
MAL102	MATHEMATICS - II (BS)	8	CC
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	332.00	8.30		78.00	610.00	7.82
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	AB
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	AB
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	AA
CML474	PLANT UTILITY (DE)	6	BC
HUL406	LABOUR ECONOMICS & INDUSTRIAL RELATIONS (HM)	6	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	334.00	8.35		118.00	944.00	8.00
DE 6	DC 28	HM 6	OC --	DE 6	DC 28	HM 16	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	AA
CML361	MASS TRANSFER - I (DC)	6	AB
CML362	HEAT TRANSFER I (DC)	6	AA
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	AB
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	AA
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	AA
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AA
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	404.00	9.62		200.00	1736.00	8.68
DE 20	DC 22	HM --	OC --	DE 32	DC 78	HM 16	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 200

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	AA
CHL224	ENERGY FUELS AND LUBRICANTS (OC)	6	AA
CHL336	POLYMER ENGINEERING (DE)	6	AB
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BB
CML263	FLUID MECHANICS (DC)	6	AA
CML264	MECHANICAL OPERATIONS (DC)	6	AA
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	AA
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	388.00	9.70		158.00	1332.00	8.43
DE 6	DC 28	HM --	OC 6	DE 12	DC 56	HM 16	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	AB
CML367	HEAT TRANSFER-II (DC)	6	AA
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AA
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	AA
CML466	CHEMICAL PLANT DESIGN (DC)	6	AB
CML468	ORE AND MINERAL PROCESSING (DE)	6	AB
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AA
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	402.00	9.57		242.00	2138.00	8.83
DE 6	DC 36	HM --	OC --	DE 38	DC 114	HM 16	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242

**Note : This grade card is exclusively for internal use**  
 Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
 ( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : VAI DYA PRATIK SURESH  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE081  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

AML151	ENGINEERING MECHANICS (ES)	6	CD
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	BC
MAL101	MATHEMATICS I (BS)	8	FF
MEC101	ENGINEERING DRAWING (ES)	8	BC
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	CD
PHP101	PHYSICS LAB (BS)	2	CD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	186.00	4.89		30.00	186.00	6.20
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 8	Total 30	AU 0	ES 16	BS 8	Total 30

**SPRING 2011**

CHL101	APPLIED CHEMISTRY (BS)	6	BB
CHP101	APPLIED CHEMISTRY (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	BC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL102	MATHEMATICS - II (BS)	8	CD
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	290.00	7.25		78.00	508.00	6.51
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**RE-EXAM AUTUMN 2010**

MAL101	MATHEMATICS I (BS)	8	DD
SGPA	Credit	EGP	SGPA
	8.00	32.00	4.00
DE --	DC --	HM --	OC --
AU --	ES --	BS 8	Total 8
AU 0	ES 16	BS 16	Total 38

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CHL336	POLYMER ENGINEERING (DE)	6	CD
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	CC
CML263	FLUID MECHANICS (DC)	6	CD
CML264	MECHANICAL OPERATIONS (DC)	6	BC
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	DD
CML621	NANO TECHNOLOGY (DE)	6	CC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	222.00	5.55		158.00	936.00	5.92
DE 12	DC 28	HM --	OC --	DE 18	DC 56	HM 16	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	CD
CML367	HEAT TRANSFER-II (DC)	6	CC
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	CD
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BB
CML466	CHEMICAL PLANT DESIGN (DC)	6	CC
CML468	ORE AND MINERAL PROCESSING (DE)	6	BC
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	280.00	6.67		236.00	1452.00	6.15
DE 6	DC 36	HM --	OC --	DE 38	DC 114	HM 16	OC --
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 236

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	DD
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CD
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	DD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	DD
CML474	PLANT UTILITY (DE)	6	CC
HUL403	PSYCHOLOGY AND HRM (HM)	6	CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	206.00	5.15		118.00	714.00	6.05
DE 6	DC 28	HM 6	OC --	DE 6	DC 28	HM 16	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : VALANDAS SANDEEP PATIL  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE082  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

AML151	ENGINEERING MECHANICS (ES)	6	BC				
AMP151	ENGINEERING MECHANICS LAB (ES)	2	AB				
HUL101	COMMUNICATION SKILLS (HM)	6	CC				
MAL101	MATHEMATICS I (BS)	8	BB				
MEC101	ENGINEERING DRAWING (ES)	8	CC				
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS				
PHL101	PHYSICS (BS)	6	CC				
PHP101	PHYSICS LAB (BS)	2	BB				
<b>SGPA</b>	Credit 38.00	EGP 260.00	SGPA 6.84	<b>CGPA</b>	Credit 38.00	EGP 260.00	CGPA 6.84
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2011**

CHL101	APPLIED CHEMISTRY (BS)	6	CC				
CHP101	APPLIED CHEMISTRY (BS)	2	BB				
CSL101	COMPUTER PROGRAMMING (ES)	8	BC				
EEL101	ELECTRICAL ENGINEERING (ES)	6	BB				
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	CC				
HUL102	SOCIAL SCIENCE (HM)	4	AB				
MAL102	MATHEMATICS - II (BS)	8	CC				
MEP101	WORKSHOP (ES)	4	AA				
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS				
<b>SGPA</b>	Credit 40.00	EGP 292.00	SGPA 7.30	<b>CGPA</b>	Credit 78.00	EGP 552.00	CGPA 7.08
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BC				
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC				
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC				
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC				
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC				
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BC				
CML474	PLANT UTILITY (DE)	6	BC				
MEL408	SUPPLY CHAIN MANAGEMENT (OC)	6	BC				
<b>SGPA</b>	Credit 40.00	EGP 274.00	SGPA 6.85	<b>CGPA</b>	Credit 118.00	EGP 826.00	CGPA 7.00
DE 6	DC 28	HM --	OC 6	DE 6	DC 28	HM 10	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC				
CHL336	POLYMER ENGINEERING (DE)	6	CC				
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	CC				
CML263	FLUID MECHANICS (DC)	6	BB				
CML264	MECHANICAL OPERATIONS (DC)	6	BC				
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BB				
CML621	NANO TECHNOLOGY (DE)	6	BB				
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB				
<b>SGPA</b>	Credit 40.00	EGP 294.00	SGPA 7.35	<b>CGPA</b>	Credit 158.00	EGP 1120.00	CGPA 7.09
DE 12	DC 28	HM --	OC --	DE 18	DC 56	HM 10	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	CC				
CML361	MASS TRANSFER - I (DC)	6	BC				
CML362	HEAT TRANSFER I (DC)	6	BC				
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	AB				
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BB				
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	CC				
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AA				
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB				
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BB				
<b>SGPA</b>	Credit 42.00	EGP 312.00	SGPA 7.43	<b>CGPA</b>	Credit 200.00	EGP 1432.00	CGPA 7.16
DE 20	DC 22	HM --	OC --	DE 38	DC 78	HM 10	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 200

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	BC				
CML367	HEAT TRANSFER-II (DC)	6	BB				
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	BC				
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	AB				
CML466	CHEMICAL PLANT DESIGN (DC)	6	BC				
CML468	ORE AND MINERAL PROCESSING (DE)	6	BB				
CMP366	MASS TRANSFER (DC)	2	AA				
CMP367	HEAT TRANSFER (DC)	2	AB				
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA				
<b>SGPA</b>	Credit 42.00	EGP 334.00	SGPA 7.95	<b>CGPA</b>	Credit 242.00	EGP 1766.00	CGPA 7.30
DE 6	DC 36	HM --	OC --	DE 44	DC 114	HM 10	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242

**Note :** This grade card is exclusively for internal use

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : VARUN VI SHNANI  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE083  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

CHL101	CHEMISTRY (BS)	6	CD
CHP101	CHEMISTRY LAB (BS)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	AA
EEL101	ELECTRICAL ENGINEERING (ES)	6	CD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL101	MATHEMATICS I (BS)	8	BB
MEP101	WORKSHOP (ES)	4	AB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	304.00	7.60	40.00	304.00	7.60			40.00	304.00	7.60				
DE	--	DC	--	HM	4	OC	--	DE	--	DC	--	HM	4	OC	--
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20	BS	16	Total	40

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	CC
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	CD
MEC101	ENGINEERING DRAWING (ES)	8	BB
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	DD
PHP101	PHYSICS (BS)	2	CC

SGPA	Credit			EGP			SGPA	CGPA	Credit			EGP			CGPA
	38.00	242.00	6.37	78.00	546.00	7.00			78.00	546.00	7.00				
DE	--	DC	--	HM	6	OC	--	DE	--	DC	--	HM	10	OC	--
AU	0	ES	16	BS	16	Total	38	AU	0	ES	36	BS	32	Total	78

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CD
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BC
CML474	PLANT UTILITY (DE)	6	CD
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	DD

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	40.00	226.00	5.65	118.00	772.00	6.54			118.00	772.00	6.54				
DE	12	DC	28	HM	--	OC	--	DE	12	DC	28	HM	10	OC	--
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	118

**AUTUMN 2012**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	BC
CML361	MASS TRANSFER - I (DC)	6	CC
CML362	HEAT TRANSFER I (DC)	6	BB
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BB
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BB
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AA
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BC

SGPA	Credit			EGP			CGPA	Credit	EGP			CGPA			
	42.00	370.00	8.81	236.00	1716.00	7.27			236.00	1716.00	7.27				
DE	6	DC	36	HM	--	OC	--	DE	38	DC	114	HM	10	OC	6
AU	--	ES	--	BS	--	Total	42	AU	0	ES	36	BS	32	Total	236

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : VINAI AGARWAL  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE084  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2010**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS LAB (ES)	2	CD
HUL101	COMMUNICATION SKILLS (HM)	6	FF
MAL101	MATHEMATICS I (BS)	8	DD
MEC101	ENGINEERING DRAWING (ES)	8	FF
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS
PHL101	PHYSICS (BS)	6	FF
PHP101	PHYSICS LAB (BS)	2	DD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	50.00	1.32		12.00	50.00	4.17
DE --	DC --	HM --	OC --	DE --	DC --	HM --	OC --
AU 0	ES 2	BS 10	Total 12	AU 0	ES 2	BS 10	Total 12

**SPRING 2011**

CHL101	APPLIED CHEMISTRY (BS)	6	FF
CHP101	APPLIED CHEMISTRY (BS)	2	CD
CSL101	COMPUTER PROGRAMMING (ES)	8	FF
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	DD
MAL102	MATHEMATICS - II (BS)	8	FF
MEP101	WORKSHOP (ES)	4	AA
PEB151	SPORTS / YOGA / LIBRARY / NCC (AU)	0	SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	80.00	2.00		24.00	130.00	5.42
DE --	DC --	HM 4	OC --	DE --	DC --	HM 4	OC --
AU 0	ES 6	BS 2	Total 12	AU 0	ES 8	BS 12	Total 24

**RE-EXAM AUTUMN 2010**

AML151	ENGINEERING MECHANICS (ES)	6	FF
HUL101	COMMUNICATION SKILLS (HM)	6	FF
MEC101	ENGINEERING DRAWING (ES)	8	FF
PHL101	PHYSICS (BS)	6	FF
SGPA	Credit	EGP	SGPA
	26.00	0.00	0.00
CGPA	Credit	EGP	CGPA
	12.00	50.00	4.17

**RE-EXAM SPRING 2011**

CHL101	APPLIED CHEMISTRY (BS)	6	DD
CSL101	COMPUTER PROGRAMMING (ES)	8	FF
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
MAL102	MATHEMATICS - II (BS)	8	FF
SGPA	Credit	EGP	SGPA
	28.00	24.00	0.86
CGPA	Credit	EGP	CGPA
	30.00	154.00	5.13
DE --	DC --	HM --	OC --
AU --	ES --	BS 6	Total 6
AU 0	ES 8	BS 18	Total 30

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	FF
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	FF
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	CC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	CD
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	FF
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF
HUL101	COMMUNICATION SKILLS (HM)	6	FF
MEC101	ENGINEERING DRAWING (ES)	8	BB
SGPA	Credit	EGP	SGPA
	42.00	86.00	2.05
CGPA	Credit	EGP	CGPA
	54.00	318.00	5.89
DE --	DC 4	HM --	OC --
DE --	DC 4	HM 4	OC --
AU --	ES 8	BS --	Total 12
AU 0	ES 22	BS 24	Total 54

**SUMMER TERM SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	BB
PHL101	PHYSICS (BS)	6	CD
SGPA	Credit	EGP	SGPA
	12.00	78.00	6.50
CGPA	Credit	EGP	CGPA
	42.00	232.00	5.52
DE --	DC --	HM --	OC --
DE --	DC --	HM 4	OC --
AU --	ES 6	BS 6	Total 12
AU 0	ES 14	BS 24	Total 42

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	FF
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	CD
CML263	FLUID MECHANICS (DC)	6	DD
CML264	MECHANICAL OPERATIONS (DC)	6	FF
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	DD
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	BB
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
MAL102	MATHEMATICS - II (BS)	8	DD
SGPA	Credit	EGP	SGPA
	42.00	106.00	2.52
CGPA	Credit	EGP	CGPA
	84.00	448.00	5.33
DE --	DC 16	HM --	OC --
DE --	DC 26	HM 4	OC --
AU --	ES 8	BS 32	Total 84
AU 0	ES 22	BS 32	Total 84

**RE-EXAM SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	FF
CML264	MECHANICAL OPERATIONS (DC)	6	DD
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
SGPA	Credit	EGP	SGPA
	18.00	24.00	1.33
CGPA	Credit	EGP	CGPA
	90.00	472.00	5.24
DE --	DC 6	HM --	OC --
DE --	DC 32	HM 4	OC --
AU --	ES 22	BS 32	Total 90
AU 0	ES 22	BS 32	Total 90

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : VINAI AGARWAL  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT1OCHE084  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF
CML361	MASS TRANSFER - I (DC)	6	FF
CML362	HEAT TRANSFER I (DC)	6	FF
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	FF
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	FF
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	FF
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BB
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	BB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BC
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>
	42.00	46.00	1.10
<b>DE</b>	<b>2</b>	<b>DC</b>	<b>4</b>
<b>AU</b>	<b>--</b>	<b>ES</b>	<b>--</b>
		Total	6
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
	96.00	518.00	5.40
<b>DE</b>	<b>2</b>	<b>DC</b>	<b>36</b>
<b>AU</b>	<b>0</b>	<b>ES</b>	<b>22</b>
		BS	32
		Total	96

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	FF
CML367	HEAT TRANSFER-II (DC)	6	DD
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	FF
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	DD
CML374	OPTIMIZATION TECHNIQUES (DE)	6	CD
CML466	CHEMICAL PLANT DESIGN (DC)	6	FF
CMP366	MASS TRANSFER (DC)	2	AB
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AB
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>
	42.00	132.00	3.14
<b>DE</b>	<b>6</b>	<b>DC</b>	<b>18</b>
<b>AU</b>	<b>--</b>	<b>ES</b>	<b>--</b>
		HM	--
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
	96.00	518.00	5.40
<b>DE</b>	<b>2</b>	<b>DC</b>	<b>36</b>
<b>AU</b>	<b>0</b>	<b>ES</b>	<b>22</b>
		BS	32
		Total	96
<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
	132.00	704.00	5.33
<b>DE</b>	<b>8</b>	<b>DC</b>	<b>66</b>
<b>AU</b>	<b>0</b>	<b>ES</b>	<b>22</b>
		HM	4
		OC	--
		Total	132

**RE-EXAM AUTUMN 2012**

CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	DD
CML361	MASS TRANSFER - I (DC)	6	CD
CML362	HEAT TRANSFER I (DC)	6	FF
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	FF
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	FF
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	FF
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>
	36.00	54.00	1.50
<b>DE</b>	<b>12</b>	<b>DC</b>	<b>12</b>
<b>AU</b>	<b>--</b>	<b>ES</b>	<b>--</b>
		HM	--
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
	108.00	572.00	5.30
<b>DE</b>	<b>2</b>	<b>DC</b>	<b>48</b>
<b>AU</b>	<b>0</b>	<b>ES</b>	<b>22</b>
		HM	4
		OC	--
		Total	108

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ALOORKAR NAYAN PAWANKUMAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE001  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

CHL101	APPLIED CHEMISTRY (BS)	6	CC	AML151	ENGINEERING MECHANICS (ES)	6	FF								
CHP101	APPLIED CHEMISTRY (BS)	2	BC	AMP151	ENGINEERING MECHANICS (ES)	2	BC								
CSL101	COMPUTER PROGRAMMING (ES)	8	DD	HML101	COMMUNICATION SKILL (HM)	6	BB								
EEL101	ELECTRICAL ENGINEERING (ES)	6	CD	MAL102	MATHEMATICS - II (BS)	8	FF								
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB	MEL101	ENGINEERING DRAWING (ES)	8	CD								
HUL102	SOCIAL SCIENCE (HM)	4	AA	PHL101	PHYSICS I (BS)	6	FF								
MAL101	MATHEMATICS - I (BS)	8	FF	PHP101	PHYSICS I (BS)	2	CD								
MEP101	WORKSHOP (ES)	4	AB	SPB102	(Au) SPORTS / YOGA (AU)	SS									
PEB151	(Au) SPORTS/YOGA (AU)	SS													
<b>SGPA</b>	Credit 40.00	EGP 204.00	SGPA 5.10	<b>CGPA</b>	Credit 32.00	EGP 204.00	CGPA 6.38								
DE --	DC --	HM 4	OC --	DE --	DC --	HM 4	OC --								
AU 0	ES 20	BS 8	Total 32	AU 0	ES 20	BS 8	Total 32								

**SPRING 2010**

AML151	ENGINEERING MECHANICS (ES)	6	FF												
AMP151	ENGINEERING MECHANICS (ES)	2	BC												
HML101	COMMUNICATION SKILL (HM)	6	BB												
MAL102	MATHEMATICS - II (BS)	8	FF												
MEL101	ENGINEERING DRAWING (ES)	8	CD												
PHL101	PHYSICS I (BS)	6	FF												
PHP101	PHYSICS I (BS)	2	CD												
SPB102	(Au) SPORTS / YOGA (AU)	SS													
<b>SGPA</b>	Credit 38.00	EGP 112.00	SGPA 2.95	<b>CGPA</b>	Credit 58.00	EGP 356.00	CGPA 6.14								
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --								
AU 0	ES 30	BS 18	Total 58	AU 0	ES 30	BS 18	Total 58								

**RE-EXAM AUTUMN 2009**

MAL101	MATHEMATICS - I (BS)	8	CD												
<b>SGPA</b>	Credit 8.00	EGP 40.00	SGPA 5.00	<b>CGPA</b>	Credit 40.00	EGP 244.00	CGPA 6.10								
DE --	DC --	HM --	OC --	DE --	DC --	HM 4	OC --								
AU --	ES --	BS 8	Total 8	AU 0	ES 20	BS 16	Total 40								

**RE-EXAM SPRING 2010**

AML151	ENGINEERING MECHANICS (ES)	6	DD												
MAL102	MATHEMATICS - II (BS)	8	CD												
PHL101	PHYSICS I (BS)	6	DD												
<b>SGPA</b>	Credit 20.00	EGP 88.00	SGPA 4.40	<b>CGPA</b>	Credit 78.00	EGP 444.00	CGPA 5.69								
DE --	DC --	HM --	OC --	DE --	DC --	HM 10	OC --								
AU --	ES 6	BS 14	Total 20	AU 0	ES 36	BS 32	Total 78								

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CC												
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC												
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AB												
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC												
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC												
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CD												
CML474	PLANT UTILITY (DE)	6	CD												
MEL447	ENGINEERING ECONOMICS (HM)	6	CC												
<b>SGPA</b>	Credit 40.00	EGP 248.00	SGPA 6.20	<b>CGPA</b>	Credit 118.00	EGP 692.00	CGPA 5.86								
DE 6	DC 28	HM 6	OC --	DE 6	DC 28	HM 16	OC --								
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118								

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC												
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AB												
CML263	FLUID MECHANICS (DC)	6	CC												
CML264	MECHANICAL OPERATIONS (DC)	6	CC												
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC												
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	BC												
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	BB												
MEL440	ENGINEERING COSTING (OC)	6	FF												
<b>SGPA</b>	Credit 40.00	EGP 226.00	SGPA 5.65	<b>CGPA</b>	Credit 152.00	EGP 918.00	CGPA 6.04								
DE 6	DC 28	HM --	OC --	DE 12	DC 56	HM 16	OC --								
AU --	ES --	BS --	Total 34	AU 0	ES 36	BS 32	Total 152								

**AUTUMN 2011**

CML361	MASS TRANSFER - I (DC)	6	BC												
CML362	HEAT TRANSFER I (DC)	6	BC												
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	CC												
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BC												
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	BC												
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BB												
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA												
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AB												
MEL408	SUPPLY CHAIN MANAGEMENT (OC)	6	AB												
<b>SGPA</b>	Credit 42.00	EGP 312.00	SGPA 7.43	<b>CGPA</b>	Credit 200.00	EGP 1254.00	CGPA 6.27								
DE 14	DC 22	HM --	OC 6	DE 26	DC 78	HM 16	OC 12								
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 200								

**RE-EXAM SPRING 2011**

MEL440	ENGINEERING COSTING (OC)	6	DD												
<b>SGPA</b>	Credit 6.00	EGP 24.00	SGPA 4.00	<b>CGPA</b>	Credit 158.00	EGP 942.00	CGPA 5.96								
DE --	DC --	HM --	OC 6	DE 12	DC 56	HM 16	OC 6								
AU --	ES --	BS --	Total 6	AU 0	ES 36	BS 32	Total 158								

**SPRING 2012**

CHL336	POLYMER ENGINEERING (DE)	6	CC												
CML366	MASS TRANSFER - II (DC)	6	BC												
CML367	HEAT TRANSFER-II (DC)	6	BB												
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	BB												
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BC												
CML466	CHEMICAL PLANT DESIGN (DC)	6	BC												
CMP366	MASS TRANSFER (DC)	2	AA												
CMP367	HEAT TRANSFER (DC)	2	AB												
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AB												
<b>SGPA</b>	Credit 42.00	EGP 314.00	SGPA 7.48	<b>CGPA</b>	Credit 242.00	EGP 1568.00	CGPA 6.48								
DE 6	DC 36	HM --	OC --	DE 32	DC 114	HM 16	OC 12								
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242								

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ALOORKAR NAYAN PAWANKUMAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE001  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CMD451 PROJECT PHASE I (DC)	4	AB
CML374 PETROLIUM REFINERY ENGINEERING (DE)	6	BB
CML375 ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	BB
CML461 TRANSPORT PHENOMENA (DC)	6	CC
CML462 CHEMICAL REACTION ENGINEERING II (DC)	6	BC
CML463 PROCESS CONTROL & INSTRUMENTATION (DC)	6	BB
CML620 MEMBRANE TECHNOLOGY (DE)	6	AB
CMP462 CHEMICAL REACTION ENGINEERING (DC)	2	AA
CMP463 PROCESS CONTROL & INSTRUMENTATION (DC)	2	AA
CMP464 CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	AB

**SPRING 2013**

CMD452 PROJECT PHASE-II (DC)	8	AA
CMD453 SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AA
CML471 BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	BB
CML472 ADVANCED SEPARATION PROCESS (DE)	6	AA
CML473 SAFETY & RISK ANALYSIS (DE)	6	AA
CML491 PROJECT PLANNING AND MANAGEMENT (DE)	6	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	34.00	322.00	9.47		322.00	2260.00	7.02
DF	24	DC	10	HM	--	OC	--
DE	18	DC	28	HM	--	OC	--
AU	--	ES	--	BS	--	Total	34
					AU	0	ES
						36	BS
						32	Total
							322

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : BHAVYA CHOUDHARY  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE003  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

AML151	ENGINEERING MECHANICS (ES)	6	CC	CHL101	APPLIED CHEMISTRY (BS)	6	BB
AMP151	ENGINEERING MECHANICS (ES)	2	AA	CHP101	APPLIED CHEMISTRY PRACTICAL (BS)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	AB	CSL101	COMPUTER PROGRAMMING (ES)	8	AB
MAL101	MATHEMATICS - I (BS)	8	BB	EEL151	ELECTRICAL ENGINEERING (ES)	6	BB
MEL101	ENGINEERING DRAWING (ES)	8	AB	EEP151	ELECTRICAL ENGINEERING LAB (ES)	2	BB
PEB151	(Au) SPORTS/YOGA (AU)	SS		HML102	SOCIAL SCIENCE (HM)	4	AB
PHL101	PHYSICS - I (BS)	6	BB	MAL102	MATHEMATICS - II (BS)	8	BB
PHP101	PHYSICS - I (LAB) (BS)	2	BB	MEP101	WORKSHOP (ES)	4	AA
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
	38.00	310.00	8.16		38.00	310.00	8.16
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2010**

CHL101	APPLIED CHEMISTRY (BS)	6	BB				
CHP101	APPLIED CHEMISTRY PRACTICAL (BS)	2	AB				
CML263	FLUID MECHANICS (DC)	6	AA				
CML264	MECHANICAL OPERATIONS (DC)	6	AA				
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC				
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	AB				
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB				
MEL407	BIO MECHANICS (OC)	6	BB				
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
	40.00	342.00	8.55		78.00	652.00	8.36
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BB				
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BB				
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AA				
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AA				
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	AB				
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	AB				
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	BC				
MEL447	ENGINEERING ECONOMICS (HM)	6	AB				
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
	40.00	340.00	8.50		118.00	992.00	8.41
DE 6	DC 28	HM 6	OC --	DE 6	DC 28	HM 16	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB				
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AA				
CML263	FLUID MECHANICS (DC)	6	AA				
CML264	MECHANICAL OPERATIONS (DC)	6	AA				
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC				
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	AB				
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB				
MEL407	BIO MECHANICS (OC)	6	BB				
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
	40.00	344.00	8.60		158.00	1336.00	8.46
DE 6	DC 28	HM --	OC 6	DE 12	DC 56	HM 16	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**AUTUMN 2011**

ARL427	GRAPHICS & BASIC DESIGN (OC)	6	AA				
CML361	MASS TRANSFER - I (DC)	6	AB				
CML362	HEAT TRANSFER I (DC)	6	BB				
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BC				
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BB				
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	AA				
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BB				
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA				
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AA				
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
	42.00	368.00	8.76		200.00	1704.00	8.52
DE 14	DC 22	HM --	OC 6	DE 26	DC 78	HM 16	OC 12
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 200

**SPRING 2012**

CHL336	POLYMER ENGINEERING (DE)	6	BC				
CML366	MASS TRANSFER - II (DC)	6	AB				
CML367	HEAT TRANSFER-II (DC)	6	BB				
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AA				
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BC				
CML466	CHEMICAL PLANT DESIGN (DC)	6	AB				
CMP366	MASS TRANSFER (DC)	2	AA				
CMP367	HEAT TRANSFER (DC)	2	AB				
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	BB				
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
	42.00	354.00	8.43		242.00	2058.00	8.50
DE 6	DC 36	HM --	OC --	DE 32	DC 114	HM 16	OC 12
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242

**AUTUMN 2012**

CMD451	PROJECT PHASE I (DC)	4	AA				
CML374	PETROLIUM REFINERY ENGINEERING (DE)	6	AA				
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	BB				
CML461	TRANSPORT PHENOMENA (DC)	6	AB				
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	AA				
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	BB				
CML480	CFD FOR CHEMICAL ENGINEERS (DE)	6	AA				
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	AA				
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	AA				
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	AA				
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
	46.00	430.00	9.35		288.00	2488.00	8.64
DE 18	DC 28	HM --	OC --	DE 50	DC 142	HM 16	OC 12
AU --	ES --	BS --	Total 46	AU 0	ES 36	BS 32	Total 288

**SPRING 2013**

CMD452	PROJECT PHASE-II (DC)	8	AA				
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AA				
CML374	OPTIMIZATION TECHNIQUES (DE)	6	BB				
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	AB				
CML473	SAFETY & RISK ANALYSIS (DE)	6	AA				
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	AA				
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
	34.00	322.00	9.47		322.00	2810.00	8.73
DE 24	DC 10	HM --	OC --	DE 74	DC 152	HM 16	OC 12
AU --	ES --	BS --	Total 34	AU 0	ES 36	BS 32	Total 322

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : BHAVYA CHOUDHARY  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE003  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : BONDRE CHAITALI OMPRAKASH  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE004  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

AML151	ENGINEERING MECHANICS (ES)	6	CD	CHL101	APPLIED CHEMISTRY (BS)	6	CD
AMP151	ENGINEERING MECHANICS (ES)	2	AB	CHP101	APPLIED CHEMISTRY PRACTICAL (BS)	2	AA
HUL101	COMMUNICATION SKILLS (HM)	6	CC	CSL101	COMPUTER PROGRAMMING (ES)	8	BC
MAL101	MATHEMATICS - I (BS)	8	CD	EEL151	ELECTRICAL ENGINEERING (ES)	6	CD
MEL101	ENGINEERING DRAWING (ES)	8	CC	EEP151	ELECTRICAL ENGINEERING LAB (ES)	2	BC
PEB151	(Au) SPORTS/YOGA (AU)		SS	HML102	SOCIAL SCIENCE (HM)	4	AB
PHL101	PHYSICS - I (BS)	6	FF	MAL102	MATHEMATICS - II (BS)	8	DD
PHP101	PHYSICS - I (LAB) (BS)	2	BB	MEP101	WORKSHOP (ES)	4	AB
<b>SGPA</b>	Credit 38.00	EGP 188.00	SGPA 4.95	<b>CGPA</b>	Credit 32.00	EGP 188.00	CGPA 5.88
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 10	Total 32	AU 0	ES 16	BS 10	Total 32

**SPRING 2010**

CHL101	APPLIED CHEMISTRY (BS)	6	CD				
CHP101	APPLIED CHEMISTRY PRACTICAL (BS)	2	AA				
CSL101	COMPUTER PROGRAMMING (ES)	8	BC				
EEL151	ELECTRICAL ENGINEERING (ES)	6	CD				
EEP151	ELECTRICAL ENGINEERING LAB (ES)	2	BC				
HML102	SOCIAL SCIENCE (HM)	4	AB				
MAL102	MATHEMATICS - II (BS)	8	DD				
MEP101	WORKSHOP (ES)	4	AB				
SPB102	(Au) SPORTS / YOGA (AU)		SS				
<b>SGPA</b>	Credit 40.00	EGP 254.00	SGPA 6.35	<b>CGPA</b>	Credit 78.00	EGP 472.00	CGPA 6.05
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**RE-EXAM AUTUMN 2009**

PHL101	PHYSICS - I (BS)	6	CD				
<b>SGPA</b>	Credit 6.00	EGP 30.00	SGPA 5.00	<b>CGPA</b>	Credit 38.00	EGP 218.00	CGPA 5.74
DE --	DC --	HM --	OC --	DE --	DC --	HM 6	OC --
AU --	ES --	BS 6	Total 6	AU 0	ES 16	BS 16	Total 38

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB				
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC				
CML263	FLUID MECHANICS (DC)	6	CD				
CML264	MECHANICAL OPERATIONS (DC)	6	AB				
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC				
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	BC				
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA				
MEL407	BIO MECHANICS (OC)	6	AB				
<b>SGPA</b>	Credit 40.00	EGP 298.00	SGPA 7.45	<b>CGPA</b>	Credit 158.00	EGP 1050.00	CGPA 6.65
DE 6	DC 28	HM --	OC 6	DE 12	DC 56	HM 10	OC 12
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CC				
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC				
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AB				
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BB				
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC				
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BC				
CML474	PLANT UTILITY (DE)	6	AB				
MEL403	OPERATIONS RESEARCH (OC)	6	CD				
<b>SGPA</b>	Credit 40.00	EGP 280.00	SGPA 7.00	<b>CGPA</b>	Credit 118.00	EGP 752.00	CGPA 6.37
DE 6	DC 28	HM --	OC 6	DE 6	DC 28	HM 10	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	BB				
CML367	HEAT TRANSFER-II (DC)	6	BC				
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AB				
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	DD				
CML466	CHEMICAL PLANT DESIGN (DC)	6	BC				
CMP366	MASS TRANSFER (DC)	2	AA				
CMP367	HEAT TRANSFER (DC)	2	AB				
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AB				
HUL407	INDIA STUDIES (HM)	6	BC				
<b>SGPA</b>	Credit 42.00	EGP 308.00	SGPA 7.33	<b>CGPA</b>	Credit 242.00	EGP 1686.00	CGPA 6.97
DE --	DC 36	HM 6	OC --	DE 32	DC 114	HM 16	OC 12
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242

**SPRING 2013**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	AA				
CML361	MASS TRANSFER - I (DC)	6	BC				
CML362	HEAT TRANSFER I (DC)	6	CC				
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BC				
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	CC				
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	AB				
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BB				
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA				
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BB				
<b>SGPA</b>	Credit 42.00	EGP 328.00	SGPA 7.81	<b>CGPA</b>	Credit 200.00	EGP 1378.00	CGPA 6.89
DE 20	DC 22	HM --	OC --	DE 32	DC 78	HM 10	OC 12
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 200
<b>SGPA</b>	Credit 34.00	EGP 310.00	SGPA 9.12	<b>CGPA</b>	Credit 322.00	EGP 2396.00	CGPA 7.44
DE 24	DC 10	HM --	OC --	DE 74	DC 152	HM 16	OC 12
AU --	ES --	BS --	Total 34	AU 0	ES 36	BS 32	Total 322

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : BONDRE CHAITALI OMPRAKASH  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE004  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CMD451 PROJECT PHASE I (DC)	4	AB
CML374 PETROLIUM REFINERY ENGINEERING (DE)	6	AA
CML375 ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	BB
CML461 TRANSPORT PHENOMENA (DC)	6	BB
CML462 CHEMICAL REACTION ENGINEERING II (DC)	6	BB
CML463 PROCESS CONTROL & INSTRUMENTATION (DC)	6	BC
CML620 MEMBRANE TECHNOLOGY (DE)	6	AA
CMP462 CHEMICAL REACTION ENGINEERING (DC)	2	AA
CMP463 PROCESS CONTROL & INSTRUMENTATION (DC)	2	AA
CMP464 CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	46.00	400.00	8.70		288.00	2086.00	7.24
DE 18	DC 28	HM --	OC --	DE 50	DC 142	HM 16	OC 12
AU --	ES --	BS --	Total 46	AU 0	ES 36	BS 32	Total 288

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : GUPTA BHUVI RAJEEV  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE005  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

CHL101	APPLIED CHEMISTRY (BS)	6	BB	AML151	ENGINEERING MECHANICS (ES)	6	CD
CHP101	APPLIED CHEMISTRY (BS)	2	AB	AMP151	ENGINEERING MECHANICS (ES)	2	AA
CSL101	COMPUTER PROGRAMMING (ES)	8	AA	HML101	COMMUNICATION SKILL (HM)	6	AB
EEL101	ELECTRICAL ENGINEERING (ES)	6	CC	MAL102	MATHEMATICS - II (BS)	8	DD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB	MEL101	ENGINEERING DRAWING (ES)	8	BB
HUL102	SOCIAL SCIENCE (HM)	4	AB	PHL101	PHYSICS I (BS)	6	CC
MAL101	MATHEMATICS - I (BS)	8	CD	PHP101	PHYSICS I (BS)	2	DD
MEP101	WORKSHOP (ES)	4	AB	SPB102	(Au) SPORTS / YOGA (AU)	SS	
PEB151	(Au) SPORTS/YOGA (AU)	SS					
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	40.00	310.00	7.75		40.00	310.00	7.75
DE	--	DC	--	HM	4	OC	--
AU	0	ES	20	BS	16	Total	40
				AU	0	ES	20
				BS	16	Total	40

**SPRING 2010**

AML151	ENGINEERING MECHANICS (ES)	6	CD				
AMP151	ENGINEERING MECHANICS (ES)	2	AA				
HML101	COMMUNICATION SKILL (HM)	6	AB				
MAL102	MATHEMATICS - II (BS)	8	DD				
MEL101	ENGINEERING DRAWING (ES)	8	BB				
PHL101	PHYSICS I (BS)	6	CC				
PHP101	PHYSICS I (BS)	2	DD				
SPB102	(Au) SPORTS / YOGA (AU)	SS					
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	38.00	244.00	6.42		78.00	554.00	7.10
DE	--	DC	--	HM	6	OC	--
AU	0	ES	16	BS	16	Total	38
				AU	0	ES	36
				BS	32	Total	78

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CC				
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC				
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AB				
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AB				
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC				
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	AA				
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CC				
MEL447	ENGINEERING ECONOMICS (HM)	6	BB				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	40.00	294.00	7.35		118.00	848.00	7.19
DE	6	DC	28	HM	6	OC	--
AU	--	ES	--	BS	--	Total	40
				AU	0	ES	36
				BS	32	Total	118

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC				
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BB				
CML263	FLUID MECHANICS (DC)	6	BC				
CML264	MECHANICAL OPERATIONS (DC)	6	BC				
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC				
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	CD				
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA				
MEL407	BIO MECHANICS (OC)	6	BB				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	40.00	276.00	6.90		158.00	1124.00	7.11
DE	6	DC	28	HM	--	OC	6
AU	--	ES	--	BS	--	Total	40
				AU	0	ES	36
				BS	32	Total	158

**AUTUMN 2011**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	AA				
CML361	MASS TRANSFER - I (DC)	6	BC				
CML362	HEAT TRANSFER I (DC)	6	CD				
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	CC				
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BC				
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	BB				
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BB				
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB				
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AA				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	42.00	312.00	7.43		200.00	1436.00	7.18
DE	20	DC	22	HM	--	OC	--
AU	--	ES	--	BS	--	Total	42
				AU	0	ES	36
				BS	32	Total	200

**SPRING 2012**

CHL336	POLYMER ENGINEERING (DE)	6	AB				
CML366	MASS TRANSFER - II (DC)	6	CD				
CML367	HEAT TRANSFER-II (DC)	6	BB				
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	BB				
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	DD				
CML466	CHEMICAL PLANT DESIGN (DC)	6	BC				
CMP366	MASS TRANSFER (DC)	2	AA				
CMP367	HEAT TRANSFER (DC)	2	AB				
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	BB				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	42.00	300.00	7.14		242.00	1736.00	7.17
DE	6	DC	36	HM	--	OC	--
AU	--	ES	--	BS	--	Total	42
				AU	0	ES	36
				BS	32	Total	242

**AUTUMN 2012**

CMD451	PROJECT PHASE I (DC)	4	BB				
CML374	PETROLEUM REFINERY ENGINEERING (DE)	6	AB				
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	AB				
CML461	TRANSPORT PHENOMENA (DC)	6	CC				
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	BC				
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	CC				
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	AA				
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	AA				
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	BB				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	40.00	310.00	7.75		282.00	2046.00	7.26
DE	12	DC	28	HM	--	OC	--
AU	--	ES	--	BS	--	Total	40
				AU	0	ES	36
				BS	32	Total	282

**SPRING 2013**

CMD452	PROJECT PHASE-II (DC)	8	AB				
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AB				
CML374	OPTIMIZATION TECHNIQUES (DE)	6	AA				
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	BB				
CML472	ADVANCED SEPARATION PROCESS (DE)	6	AB				
CML473	SAFETY & RISK ANALYSIS (DE)	6	AA				
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	AA				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	40.00	372.00	9.30		322.00	2418.00	7.51
DE	30	DC	10	HM	--	OC	--
AU	--	ES	--	BS	--	Total	40
				AU	0	ES	36
				BS	32	Total	322

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : GUPTA BHUVI RAJEEV  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE005  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : KHAIRE RAJESHREE ASHOK  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE006  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

AML151	ENGINEERING MECHANICS (ES)	6	CD	CHL101	APPLIED CHEMISTRY (BS)	6	CD
AMP151	ENGINEERING MECHANICS (ES)	2	AB	CHP101	APPLIED CHEMISTRY PRACTICAL (BS)	2	BB
HUL101	COMMUNICATION SKILLS (HM)	6	BB	CSL101	COMPUTER PROGRAMMING (ES)	8	CD
MAL101	MATHEMATICS - I (BS)	8	CC	EEL151	ELECTRICAL ENGINEERING (ES)	6	BC
MEL101	ENGINEERING DRAWING (ES)	8	BB	EEP151	ELECTRICAL ENGINEERING LAB (ES)	2	BB
PEB151	(Au) SPORTS/YOGA (AU)	SS		HML102	SOCIAL SCIENCE (HM)	4	AA
PHL101	PHYSICS - I (BS)	6	CD	MAL102	MATHEMATICS - II (BS)	8	CC
PHP101	PHYSICS - I (LAB) (BS)	2	BB	MEP101	WORKSHOP (ES)	4	AA
<b>SGPA</b>	Credit 38.00	EGP 254.00	SGPA 6.68	<b>CGPA</b>	Credit 38.00	EGP 254.00	CGPA 6.68
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2010**

CHL101	APPLIED CHEMISTRY (BS)	6	CD				
CHP101	APPLIED CHEMISTRY PRACTICAL (BS)	2	BB				
CSL101	COMPUTER PROGRAMMING (ES)	8	CD				
EEL151	ELECTRICAL ENGINEERING (ES)	6	BC				
EEP151	ELECTRICAL ENGINEERING LAB (ES)	2	BB				
HML102	SOCIAL SCIENCE (HM)	4	AA				
MAL102	MATHEMATICS - II (BS)	8	CC				
MEP101	WORKSHOP (ES)	4	AA				
SPB102	(Au) SPORTS / YOGA (AU)	SS					
<b>SGPA</b>	Credit 40.00	EGP 272.00	SGPA 6.80	<b>CGPA</b>	Credit 78.00	EGP 526.00	CGPA 6.74
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CD				
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC				
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC				
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC				
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC				
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CC				
CML474	PLANT UTILITY (DE)	6	CC				
MEL404	SUPPLY CHAIN MANAGEMENT (OC)	6	AA				
<b>SGPA</b>	Credit 40.00	EGP 262.00	SGPA 6.55	<b>CGPA</b>	Credit 118.00	EGP 788.00	CGPA 6.68
DE 6	DC 28	HM --	OC 6	DE 6	DC 28	HM 10	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD				
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC				
CML263	FLUID MECHANICS (DC)	6	BC				
CML264	MECHANICAL OPERATIONS (DC)	6	CC				
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CD				
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	CC				
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	BC				
HUL404	INDUSTRY AND SOCIETY (HM)	6	AB				
<b>SGPA</b>	Credit 40.00	EGP 256.00	SGPA 6.40	<b>CGPA</b>	Credit 158.00	EGP 1044.00	CGPA 6.61
DE 6	DC 28	HM 6	OC --	DE 12	DC 56	HM 16	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**AUTUMN 2011**

CML361	MASS TRANSFER - I (DC)	6	CD				
CML362	HEAT TRANSFER I (DC)	6	CC				
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	CD				
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	CC				
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BB				
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB				
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AB				
HUL625	PSYCHOLOGY AND ED (HM)	6	AB				
<b>SGPA</b>	Credit 36.00	EGP 238.00	SGPA 6.61	<b>CGPA</b>	Credit 194.00	EGP 1282.00	CGPA 6.61
DE 8	DC 22	HM 6	OC --	DE 20	DC 78	HM 22	OC 6
AU --	ES --	BS --	Total 36	AU 0	ES 36	BS 32	Total 194

**SPRING 2012**

CHL336	POLYMER ENGINEERING (DE)	6	BC				
CML366	MASS TRANSFER - II (DC)	6	CD				
CML367	HEAT TRANSFER-II (DC)	6	BC				
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	CD				
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	CD				
CML466	CHEMICAL PLANT DESIGN (DC)	6	CD				
CMP366	MASS TRANSFER (DC)	2	AA				
CMP367	HEAT TRANSFER (DC)	2	AB				
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AB				
<b>SGPA</b>	Credit 42.00	EGP 260.00	SGPA 6.19	<b>CGPA</b>	Credit 236.00	EGP 1542.00	CGPA 6.53
DE 6	DC 36	HM --	OC --	DE 26	DC 114	HM 22	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 236

**AUTUMN 2012**

CMD451	PROJECT PHASE I (DC)	4	AB				
CML374	PETROLIUM REFINERY ENGINEERING (DE)	6	BC				
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	BB				
CML461	TRANSPORT PHENOMENA (DC)	6	BC				
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	BB				
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	BC				
CML620	MEMBRANE TECHNOLOGY (DE)	6	AB				
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	AA				
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	AA				
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	AA				
<b>SGPA</b>	Credit 46.00	EGP 372.00	SGPA 8.09	<b>CGPA</b>	Credit 282.00	EGP 1914.00	CGPA 6.79
DE 18	DC 28	HM --	OC --	DE 44	DC 142	HM 22	OC 6
AU --	ES --	BS --	Total 46	AU 0	ES 36	BS 32	Total 282

**SPRING 2013**

CMD452	PROJECT PHASE-II (DC)	8	AA				
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AA				
CML374	OPTIMIZATION TECHNIQUES (DE)	6	BC				
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	BC				
CML472	ADVANCED SEPARATION PROCESS (DE)	6	AB				
CML473	SAFETY & RISK ANALYSIS (DE)	6	AB				
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	BC				
<b>SGPA</b>	Credit 40.00	EGP 334.00	SGPA 8.35	<b>CGPA</b>	Credit 322.00	EGP 2248.00	CGPA 6.98
DE 30	DC 10	HM --	OC --	DE 74	DC 152	HM 22	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 322

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : KHAIRE RAJESHREE ASHOK  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE006  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : MALPANI DARSHANA SHIVNARAYAN  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE007  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

CHL101	APPLIED CHEMISTRY (BS)	6	BB	AML151	ENGINEERING MECHANICS (ES)	6	AB						
CHP101	APPLIED CHEMISTRY (BS)	2	BC	AMP151	ENGINEERING MECHANICS (ES)	2	AB						
CSL101	COMPUTER PROGRAMMING (ES)	8	BC	HML101	COMMUNICATION SKILL (HM)	6	BB						
EEL101	ELECTRICAL ENGINEERING (ES)	6	BC	MAL102	MATHEMATICS - II (BS)	8	BB						
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AA	MEL101	ENGINEERING DRAWING (ES)	8	BC						
HUL102	SOCIAL SCIENCE (HM)	4	AA	PHL101	PHYSICS I (BS)	6	BB						
MAL101	MATHEMATICS - I (BS)	8	AA	PHP101	PHYSICS I (BS)	2	CD						
MEP101	WORKSHOP (ES)	4	AB	SPB102	(Au) SPORTS / YOGA (AU)	SS							
PEB151	(Au) SPORTS/YOGA (AU)	SS											
<b>SGPA</b>	Credit 40.00	EGP 336.00	SGPA 8.40	<b>CGPA</b>	Credit 40.00	EGP 336.00	CGPA 8.40						
DE --	DC --	HM 4	OC --	DE --	DC --	HM 4	OC --						
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40						

**SPRING 2010**

AML151	ENGINEERING MECHANICS (ES)	6	AB										
AMP151	ENGINEERING MECHANICS (ES)	2	AB										
HML101	COMMUNICATION SKILL (HM)	6	BB										
MAL102	MATHEMATICS - II (BS)	8	BB										
MEL101	ENGINEERING DRAWING (ES)	8	BC										
PHL101	PHYSICS I (BS)	6	BB										
PHP101	PHYSICS I (BS)	2	CD										
SPB102	(Au) SPORTS / YOGA (AU)	SS											
<b>SGPA</b>	Credit 38.00	EGP 298.00	SGPA 7.84	<b>CGPA</b>	Credit 78.00	EGP 634.00	CGPA 8.13						
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --						
AU 0	ES 36	BS 32	Total 78	AU 0	ES 36	BS 32	Total 78						

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CC										
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC										
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BB										
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC										
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC										
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BC										
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CC										
MEL447	ENGINEERING ECONOMICS (HM)	6	CD										
<b>SGPA</b>	Credit 40.00	EGP 252.00	SGPA 6.30	<b>CGPA</b>	Credit 118.00	EGP 886.00	CGPA 7.51						
DE 6	DC 28	HM 6	OC --	DE 6	DC 28	HM 16	OC --						
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118						

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC										
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BB										
CML263	FLUID MECHANICS (DC)	6	BC										
CML264	MECHANICAL OPERATIONS (DC)	6	BC										
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC										
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	BC										
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA										
MEL407	BIO MECHANICS (OC)	6	AB										
<b>SGPA</b>	Credit 40.00	EGP 294.00	SGPA 7.35	<b>CGPA</b>	Credit 158.00	EGP 1180.00	CGPA 7.47						
DE 6	DC 28	HM --	OC 6	DE 12	DC 56	HM 16	OC 6						
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158						

**AUTUMN 2011**

ARL427	GRAPHICS & BASIC DESIGN (OC)	6	AB										
CML361	MASS TRANSFER - I (DC)	6	BC										
CML362	HEAT TRANSFER I (DC)	6	BB										
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BC										
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	CC										
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	AA										
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BB										
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA										
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BB										
<b>SGPA</b>	Credit 42.00	EGP 334.00	SGPA 7.95	<b>CGPA</b>	Credit 200.00	EGP 1514.00	CGPA 7.57						
DE 14	DC 22	HM --	OC 6	DE 26	DC 78	HM 16	OC 12						
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 200						

**SPRING 2012**

CHL336	POLYMER ENGINEERING (DE)	6	BB										
CML366	MASS TRANSFER - II (DC)	6	BC										
CML367	HEAT TRANSFER-II (DC)	6	AB										
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AB										
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BC										
CML466	CHEMICAL PLANT DESIGN (DC)	6	BB										
CMP366	MASS TRANSFER (DC)	2	AA										
CMP367	HEAT TRANSFER (DC)	2	AB										
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AB										
<b>SGPA</b>	Credit 42.00	EGP 344.00	SGPA 8.19	<b>CGPA</b>	Credit 242.00	EGP 1858.00	CGPA 7.68						
DE 6	DC 36	HM --	OC --	DE 32	DC 114	HM 16	OC 12						
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242						

**AUTUMN 2012**

CMD451	PROJECT PHASE I (DC)	4	AA										
CML374	PETROLEUM REFINERY ENGINEERING (DE)	6	BB										
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	AB										
CML461	TRANSPORT PHENOMENA (DC)	6	BB										
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	BB										
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	BB										
CML480	CFD FOR CHEMICAL ENGINEERS (DE)	6	AA										
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	AA										
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	AB										
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	AB										
<b>SGPA</b>	Credit 46.00	EGP 402.00	SGPA 8.74	<b>CGPA</b>	Credit 288.00	EGP 2260.00	CGPA 7.85						
DE 18	DC 28	HM --	OC --	DE 50	DC 142	HM 16	OC 12						
AU --	ES --	BS --	Total 46	AU 0	ES 36	BS 32	Total 288						

**SPRING 2013**

CMD452	PROJECT PHASE-II (DC)	8	AA										
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AA										
CML374	OPTIMIZATION TECHNIQUES (DE)	6	BB										
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	AB										
CML473	SAFETY & RISK ANALYSIS (DE)	6	AA										
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	AA										
<b>SGPA</b>	Credit 34.00	EGP 322.00	SGPA 9.47	<b>CGPA</b>	Credit 322.00	EGP 2582.00	CGPA 8.02						
DE 24	DC 10	HM --	OC --	DE 74	DC 152	HM 16	OC 12						
AU --	ES --	BS --	Total 34	AU 0	ES 36	BS 32	Total 322						

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : MALPANI DARSHANA SHIVNARAYAN  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE007  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : MASRAM NEHA SUBHASRAO  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE008  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

CHL101	APPLIED CHEMISTRY (BS)	6	DD
CHP101	APPLIED CHEMISTRY (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	CD
EEL101	ELECTRICAL ENGINEERING (ES)	6	CD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL101	MATHEMATICS - I (BS)	8	FF
MEP101	WORKSHOP (ES)	4	AA
PEB151	(Au) SPORTS/YOGA (AU)	SS	
<b>SGPA</b>	Credit 40.00	EGP 198.00	SGPA 4.95
	CGPA 32.00		EGP 198.00
DE --	DC --	HM 4	OC --
AU 0	ES 20	BS 8	Total 32
<b>SGPA</b>	Credit 32.00	EGP 198.00	SGPA 6.19
	CGPA 32.00		EGP 198.00
DE --	DC --	HM 4	OC --
AU 0	ES 20	BS 8	Total 32

**SPRING 2010**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HML101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	CD
MEL101	ENGINEERING DRAWING (ES)	8	DD
PHL101	PHYSICS I (BS)	6	DD
PHP101	PHYSICS I (BS)	2	BC
SPB102	(Au) SPORTS / YOGA (AU)	SS	
<b>SGPA</b>	Credit 38.00	EGP 176.00	SGPA 4.63
	CGPA 64.00		EGP 374.00
DE --	DC --	HM 6	OC --
AU 0	ES 10	BS 16	Total 32
<b>SGPA</b>	Credit 64.00	EGP 374.00	SGPA 5.84
	CGPA 64.00		EGP 374.00
DE --	DC --	HM 10	OC --
AU 0	ES 30	BS 24	Total 64

**RE-EXAM AUTUMN 2009**

MAL101	MATHEMATICS - I (BS)	8	FF
<b>SGPA</b>	Credit 8.00	EGP 0.00	SGPA 0.00
	CGPA 32.00		EGP 198.00
			SGPA 6.19

**RE-EXAM SPRING 2010**

AML151	ENGINEERING MECHANICS (ES)	6	FF
<b>SGPA</b>	Credit 6.00	EGP 0.00	SGPA 0.00
	CGPA 64.00		EGP 374.00
			SGPA 5.84

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	FF
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CD
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	CC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	CD
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	DD
CML474	PLANT UTILITY (DE)	6	BC
MEL404	SUPPLY CHAIN MANAGEMENT (OC)	6	BB
<b>SGPA</b>	Credit 40.00	EGP 196.00	SGPA 4.90
	CGPA 112.00		EGP 660.00
DE 6	DC 22	HM --	OC 6
AU --	ES --	BS --	Total 34
<b>SGPA</b>	Credit 112.00	EGP 660.00	SGPA 5.89
	CGPA 112.00		EGP 660.00
DE 6	DC 22	HM 10	OC 6
AU 0	ES 36	BS 32	Total 112

**SUMMER TERM SPRING 2010**

AML151	ENGINEERING MECHANICS (ES)	6	BC
MAL101	MATHEMATICS - I (BS)	8	CC
<b>SGPA</b>	Credit 14.00	EGP 90.00	SGPA 6.43
	CGPA 78.00		EGP 464.00
DE --	DC --	HM --	OC --
AU --	ES 6	BS 8	Total 14
<b>SGPA</b>	Credit 78.00	EGP 464.00	SGPA 5.95
	CGPA 78.00		EGP 464.00
DE --	DC --	HM 10	OC --
AU 0	ES 36	BS 32	Total 78

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	CD
CML264	MECHANICAL OPERATIONS (DC)	6	CC
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	DD
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	BC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB
HUL404	INDUSTRY AND SOCIETY (HM)	6	AA
<b>SGPA</b>	Credit 40.00	EGP 260.00	SGPA 6.50
	CGPA 158.00		EGP 950.00
DE 6	DC 28	HM 6	OC --
AU --	ES --	BS --	Total 40
<b>SGPA</b>	Credit 158.00	EGP 950.00	SGPA 6.01
	CGPA 158.00		EGP 950.00
DE 12	DC 56	HM 16	OC 6
AU 0	ES 36	BS 32	Total 158

**AUTUMN 2011**

CML361	MASS TRANSFER - I (DC)	6	CC
CML362	HEAT TRANSFER I (DC)	6	DD
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	CD
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	CD
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BB
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AB
HUL625	PSYCHOLOGY AND ED (HM)	6	BB
<b>SGPA</b>	Credit 36.00	EGP 220.00	SGPA 6.11
	CGPA 194.00		EGP 1170.00
DE 8	DC 22	HM 6	OC --
AU --	ES --	BS --	Total 36
<b>SGPA</b>	Credit 194.00	EGP 1170.00	SGPA 6.03
	CGPA 194.00		EGP 1170.00
DE 20	DC 78	HM 22	OC 6
AU 0	ES 36	BS 32	Total 194

**SPRING 2012**

CHL336	POLYMER ENGINEERING (DE)	6	CD
CML366	MASS TRANSFER - II (DC)	6	CD
CML367	HEAT TRANSFER-II (DC)	6	BC
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	DD
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BC
CML466	CHEMICAL PLANT DESIGN (DC)	6	CD
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	BB
<b>SGPA</b>	Credit 42.00	EGP 252.00	SGPA 6.00
	CGPA 236.00		EGP 1422.00
DE 6	DC 36	HM --	OC --
AU --	ES --	BS --	Total 42
<b>SGPA</b>	Credit 236.00	EGP 1422.00	SGPA 6.03
	CGPA 236.00		EGP 1422.00
DE 26	DC 114	HM 22	OC 6
AU 0	ES 36	BS 32	Total 236

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : MASRAM NEHA SUBHASRAO

Enrolment No. : BT09CHE008

Branch : CHEMICAL ENGINEERING

Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CMD451 PROJECT PHASE I (DC)	4	AB
CML374 PETROLIUM REFINERY ENGINEERING (DE)	6	BC
CML375 ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	CD
CML461 TRANSPORT PHENOMENA (DC)	6	CD
CML462 CHEMICAL REACTION ENGINEERING II (DC)	6	CD
CML463 PROCESS CONTROL & INSTRUMENTATION (DC)	6	BC
CML620 MEMBRANE TECHNOLOGY (DE)	6	AB
CMP462 CHEMICAL REACTION ENGINEERING (DC)	2	AB
CMP463 PROCESS CONTROL & INSTRUMENTATION (DC)	2	AA
CMP464 CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	BB

**SPRING 2013**

CMD452 PROJECT PHASE-II (DC)	8	AA
CMD453 SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AA
CML374 OPTIMIZATION TECHNIQUES (DE)	6	CD
CML471 BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	BB
CML472 ADVANCED SEPARATION PROCESS (DE)	6	AB
CML473 SAFETY & RISK ANALYSIS (DE)	6	AA
CML491 PROJECT PLANNING AND MANAGEMENT (DE)	6	AB

SGPA	Credit	EGP	SGPA	Credit	EGP	CGPA
	40.00	346.00	8.65		322.00	2086.00
DE 18	DC 28	HM --	OC --	DE 44	DC 142	HM 22 OC 6
AU --	ES --	BS --	Total 46	AU 0	ES 36	BS 32 Total 282
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32 Total 322

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : MEGHANA SUNDARESAN  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE009  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

CHL101	APPLIED CHEMISTRY (BS)	6	CC	AML151	ENGINEERING MECHANICS (ES)	6	AB
CHP101	APPLIED CHEMISTRY (BS)	2	BC	AMP151	ENGINEERING MECHANICS (ES)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	AA	HML101	COMMUNICATION SKILL (HM)	6	BB
EEL101	ELECTRICAL ENGINEERING (ES)	6	BC	MAL102	MATHEMATICS - II (BS)	8	AB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB	MEL101	ENGINEERING DRAWING (ES)	8	AB
HUL102	SOCIAL SCIENCE (HM)	4	BB	PHL101	PHYSICS I (BS)	6	AB
MAL101	MATHEMATICS - I (BS)	8	CC	PHP101	PHYSICS I (BS)	2	CC
MEP101	WORKSHOP (ES)	4	AB	SPB102	(Au) SPORTS / YOGA (AU)	SS	
PEB151	(Au) SPORTS/YOGA (AU)	SS					

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	304.00	7.60		40.00	304.00	7.60
DE	--	DC	--	HM	4	OC	--
AU	0	ES	20	BS	16	Total	40

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BB
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	AB
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AA
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	AB
CML474	PLANT UTILITY (DE)	6	AA
MEL447	ENGINEERING ECONOMICS (HM)	6	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	342.00	8.55		118.00	976.00	8.27
DE	6	DC	28	HM	6	OC	--
AU	--	ES	--	BS	--	Total	40

**AUTUMN 2011**

CML361	MASS TRANSFER - I (DC)	6	BC
CML362	HEAT TRANSFER I (DC)	6	BC
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	AB
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	CC
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	AB
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BC
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AB
MEL403	OPERATION RESEARCH (OC)	6	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	322.00	7.67		200.00	1624.00	8.12
DE	14	DC	22	HM	--	OC	6
AU	--	ES	--	BS	--	Total	42

**AUTUMN 2012**

CMD451	PROJECT PHASE I (DC)	4	AA
CML374	PETROLIUM REFINERY ENGINEERING (DE)	6	AA
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	AA
CML461	TRANSPORT PHENOMENA (DC)	6	AA
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	AB
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	AB
CML480	CFD FOR CHEMICAL ENGINEERS (DE)	6	AA
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	AA
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	AA
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	46.00	442.00	9.61		288.00	2428.00	8.43
DE	18	DC	28	HM	--	OC	--
AU	--	ES	--	BS	--	Total	46

**SPRING 2010**

AML151	ENGINEERING MECHANICS (ES)	6	AB
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HML101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	AB
MEL101	ENGINEERING DRAWING (ES)	8	AB
PHL101	PHYSICS I (BS)	6	AB
PHP101	PHYSICS I (BS)	2	CC
SPB102	(Au) SPORTS / YOGA (AU)	SS	

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	330.00	8.68		78.00	634.00	8.13
DE	--	DC	--	HM	6	OC	--
AU	0	ES	16	BS	16	Total	38

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	AB
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AB
CML263	FLUID MECHANICS (DC)	6	BC
CML264	MECHANICAL OPERATIONS (DC)	6	AB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BB
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	BC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA
HUL401	ECONOMICS & MANAGEMENT (HM)	6	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	326.00	8.15		158.00	1302.00	8.24
DE	6	DC	28	HM	6	OC	--
AU	--	ES	--	BS	--	Total	40

**SPRING 2012**

CHL336	POLYMER ENGINEERING (DE)	6	BB
CML366	MASS TRANSFER - II (DC)	6	AA
CML367	HEAT TRANSFER-II (DC)	6	BB
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BC
CML466	CHEMICAL PLANT DESIGN (DC)	6	AB
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	362.00	8.62		242.00	1986.00	8.21
DE	6	DC	36	HM	--	OC	--
AU	--	ES	--	BS	--	Total	42

**SPRING 2013**

CMD452	PROJECT PHASE-II (DC)	8	AA
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AA
CML374	OPTIMIZATION TECHNIQUES (DE)	6	BB
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	AB
CML473	SAFETY & RISK ANALYSIS (DE)	6	AA
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	34.00	322.00	9.47		322.00	2750.00	8.54
DE	24	DC	10	HM	--	OC	--
AU	--	ES	--	BS	--	Total	34

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	24	DC	152	HM	22	OC	6
DE	74	DC	152	HM	22	OC	6
AU	0	ES	36	BS	32	Total	322

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : MEGHANA SUNDARESAN  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE009  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : MESHRAM MADHURI NARAYAN  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE010  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS (ES)	2	BC
HUL101	COMMUNICATION SKILLS (HM)	6	DD
MAL101	MATHEMATICS - I (BS)	8	DD
MEL101	ENGINEERING DRAWING (ES)	8	CD
PEB151	(Au) SPORTS/YOGA (AU)		SS
PHL101	PHYSICS - I (BS)	6	FF
PHP101	PHYSICS - I (LAB) (BS)	2	FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	110.00	2.89		24.00	110.00	4.58
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 10	BS 8	Total 24	AU 0	ES 10	BS 8	Total 24

**SPRING 2010**

CHL101	APPLIED CHEMISTRY (BS)	6	FF
CHP101	APPLIED CHEMISTRY PRACTICAL (BS)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	FF
EEL151	ELECTRICAL ENGINEERING (ES)	6	FF
EEP151	ELECTRICAL ENGINEERING LAB (ES)	2	CC
HML102	SOCIAL SCIENCE (HM)	4	BB
MAL102	MATHEMATICS - II (BS)	8	FF
MEP101	WORKSHOP (ES)	4	AB
SPB102	(Au) SPORTS / YOGA (AU)		SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	98.00	2.45		36.00	208.00	5.78
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 6	BS 2	Total 12	AU 0	ES 16	BS 10	Total 36

**RE-EXAM AUTUMN 2009**

AML151	ENGINEERING MECHANICS (ES)	6	FF
PHL101	PHYSICS - I (BS)	6	FF
SGPA	Credit	EGP	SGPA

	12.00	0.00	0.00	CGPA	Credit	EGP	CGPA
	24.00	110.00	4.58				

**AUTUMN 2010**

AML151	ENGINEERING MECHANICS (ES)	6	FF
CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	FF
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	FF
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	DD
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	CD
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	DD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF
CML474	PLANT UTILITY (DE)	6	DD
MEL404	SUPPLY CHAIN MANAGEMENT (OC)	6	CC
PHP101	PHYSICS LAB (BS)	2	CC
SGPA	Credit	EGP	SGPA

	48.00	114.00	2.38	CGPA	Credit	EGP	CGPA
	72.00	370.00	5.14				
DE 6	DC 10	HM --	OC 6	DE 6	DC 10	HM 10	OC 6
AU --	ES --	BS 2	Total 24	AU 0	ES 16	BS 24	Total 72

**RE-EXAM AUTUMN 2010**

AML151	ENGINEERING MECHANICS (ES)	6	FF
CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	FF
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	DD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF

	24.00	24.00	1.00	CGPA	Credit	EGP	CGPA
	78.00	394.00	5.05				
DE --	DC 6	HM --	OC --	DE 6	DC 16	HM 10	OC 6
AU --	ES --	BS --	Total 6	AU 0	ES 16	BS 24	Total 78

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	FF
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	DD
CML263	FLUID MECHANICS (DC)	6	FF
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	FF
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	CC
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
MAL102	MATHEMATICS - II (BS)	8	FF

	44.00	74.00	1.68	CGPA	Credit	EGP	CGPA
	90.00	468.00	5.20				
DE --	DC 4	HM --	OC --	DE 6	DC 20	HM 10	OC 6
AU --	ES 8	BS --	Total 12	AU 0	ES 24	BS 24	Total 90

**RE-EXAM SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	DD
CML263	FLUID MECHANICS (DC)	6	DD
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	FF
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
MAL102	MATHEMATICS - II (BS)	8	FF

	32.00	48.00	1.50	CGPA	Credit	EGP	CGPA
	102.00	516.00	5.06				
DE --	DC 12	HM --	OC --	DE 6	DC 32	HM 10	OC 6
AU --	ES --	BS --	Total 12	AU 0	ES 24	BS 24	Total 102

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : MESHRAM MADHURI NARAYAN  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE010  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2011**

CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF				
CML361	MASS TRANSFER - I (DC)	6	FF				
CML362	HEAT TRANSFER I (DC)	6	DD				
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	DD				
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	FF				
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	CC				
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AA				
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB				
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BB				
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>				
	42.00	138.00	3.29				
<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>				
	132.00	678.00	5.14				
DE	8	DC	16	HM	--	OC	--
AU	--	ES	--	BS	--	Total	24
AU	0	ES	30	BS	24	Total	132

**SUMMER TERM SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	FF				
EEL101	ELECTRICAL ENGINEERING (ES)	6	DD				
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>				
	12.00	24.00	2.00				
<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>				
	108.00	540.00	5.00				
DE	6	DC	32	HM	10	OC	6
AU	0	ES	30	BS	24	Total	108

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	FF				
CML367	HEAT TRANSFER-II (DC)	6	DD				
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	FF				
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	FF				
CML466	CHEMICAL PLANT DESIGN (DC)	6	DD				
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	DD				
CMP366	MASS TRANSFER (DC)	2	BB				
CMP367	HEAT TRANSFER (DC)	2	BB				
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	CD				
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>				
	42.00	114.00	2.71				
<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>				
	168.00	846.00	5.04				
DE	6	DC	18	HM	--	OC	--
AU	--	ES	--	BS	--	Total	24
AU	0	ES	30	BS	24	Total	168

**RE-EXAM AUTUMN 2011**

CML361	MASS TRANSFER - I (DC)	6	CD				
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	DD				
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>				
	12.00	54.00	4.50				
<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>				
	144.00	732.00	5.08				
DE	6	DC	6	HM	--	OC	--
AU	--	ES	--	BS	--	Total	12
AU	0	ES	30	BS	24	Total	144

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	FF				
CMD451	PROJECT PHASE I (DC)	4	AA				
CML461	TRANSPORT PHENOMENA (DC)	6	DD				
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	CD				
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	DD				
CML620	MEMBRANE TECHNOLOGY (DE)	6	CD				
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	AB				
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	BB				
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	AA				
HUL406	LABOUR ECONOMICS & INDUSTRIAL RELATIONS (HM)	6	CC				
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>				
	46.00	238.00	5.17				
<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>				
	214.00	1108.00	5.18				
DE	6	DC	28	HM	6	OC	--
AU	--	ES	--	BS	--	Total	40
AU	0	ES	30	BS	24	Total	214

**RE-EXAM SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	FF				
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	DD				
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	FF				
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>				
	18.00	24.00	1.33				
<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>				
	174.00	870.00	5.00				
DE	--	DC	6	HM	--	OC	--
AU	--	ES	--	BS	--	Total	6
AU	0	ES	30	BS	24	Total	174

**SPRING 2013**

CMD452	PROJECT PHASE-II (DC)	8	AB				
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AA				
CML264	MECHANICAL OPERATIONS (DC)	6	DD				
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CD				
CML366	MASS TRANSFER - II (DC)	6	DD				
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	CD				
CML374	OPTIMIZATION TECHNIQUES (DE)	6	DD				
MAL102	MATHEMATICS - II (BS)	8	FF				
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>				
	48.00	224.00	4.67				
<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>				
	254.00	1332.00	5.24				
DE	6	DC	34	HM	--	OC	--
AU	--	ES	--	BS	--	Total	40
AU	0	ES	30	BS	24	Total	254

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : NI KI TA SUDHI R MOHARI R  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE011  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

CHL101	APPLIED CHEMISTRY (BS)	6	CD	AML151	ENGINEERING MECHANICS (ES)	6	AB
CHP101	APPLIED CHEMISTRY (BS)	2	AA	AMP151	ENGINEERING MECHANICS (ES)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	AB	HML101	COMMUNICATION SKILL (HM)	6	BB
EEL101	ELECTRICAL ENGINEERING (ES)	6	CD	MAL102	MATHEMATICS - II (BS)	8	AB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB	MEL101	ENGINEERING DRAWING (ES)	8	AA
HUL102	SOCIAL SCIENCE (HM)	4	AA	PHL101	PHYSICS I (BS)	6	BC
MAL101	MATHEMATICS - I (BS)	8	CD	PHP101	PHYSICS I (BS)	2	AA
MEP101	WORKSHOP (ES)	4	AB	SPB102	(Au) SPORTS / YOGA (AU)	SS	
PEB151	(Au) SPORTS/YOGA (AU)	SS					

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	286.00	7.15		40.00	286.00	7.15
DE	--	DC	--	HM	4	OC	--
AU	0	ES	20	BS	16	Total	40

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CD
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BC
CML474	PLANT UTILITY (DE)	6	BB
MEL404	SUPPLY CHAIN MANAGEMENT (OC)	6	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	274.00	6.85		118.00	894.00	7.58
DE	6	DC	28	HM	--	OC	6
AU	--	ES	--	BS	--	Total	40

**AUTUMN 2011**

CML361	MASS TRANSFER - I (DC)	6	AB
CML362	HEAT TRANSFER I (DC)	6	BC
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	AB
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	AA
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	CC
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AB
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AA
HUL625	PSYCHOLOGY AND ED (HM)	6	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	358.00	8.52		200.00	1546.00	7.73
DE	14	DC	22	HM	6	OC	--
AU	--	ES	--	BS	--	Total	42

**AUTUMN 2012**

CMD451	PROJECT PHASE I (DC)	4	AB
CML374	PETROLIUM REFINERY ENGINEERING (DE)	6	AA
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	AB
CML461	TRANSPORT PHENOMENA (DC)	6	AB
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	BC
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	BB
CML480	CFD FOR CHEMICAL ENGINEERS (DE)	6	AA
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	AA
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	AA
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	46.00	412.00	8.96		288.00	2306.00	8.01
DE	18	DC	28	HM	--	OC	--
AU	--	ES	--	BS	--	Total	46

**SPRING 2010**

AML151	ENGINEERING MECHANICS (ES)	6	AB
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HML101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	AB
MEL101	ENGINEERING DRAWING (ES)	8	AA
PHL101	PHYSICS I (BS)	6	BC
PHP101	PHYSICS I (BS)	2	AA
SPB102	(Au) SPORTS / YOGA (AU)	SS	

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	334.00	8.79		78.00	620.00	7.95
DE	--	DC	--	HM	6	OC	--
AU	0	ES	16	BS	16	Total	38

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	BC
CML264	MECHANICAL OPERATIONS (DC)	6	BC
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	BC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	BB
EEL381	INDUSTRIAL ELECTRICAL ENGG. (OC)	6	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	294.00	7.35		158.00	1188.00	7.52
DE	6	DC	28	HM	--	OC	6
AU	--	ES	--	BS	--	Total	40

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	AA
CML367	HEAT TRANSFER-II (DC)	6	BB
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	CC
CML374	OPTIMIZATION TECHNIQUES (DE)	6	AB
CML466	CHEMICAL PLANT DESIGN (DC)	6	BC
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AA
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	348.00	8.29		242.00	1894.00	7.83
DE	6	DC	36	HM	--	OC	--
AU	--	ES	--	BS	--	Total	42

**SPRING 2013**

CHL336	POLYMER ENGINEERING (DE)	6	BC
CMD452	PROJECT PHASE-II (DC)	8	AB
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AA
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	AA
CML473	SAFETY & RISK ANALYSIS (DE)	6	AA
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	34.00	314.00	9.24		322.00	2620.00	8.14
DE	24	DC	10	HM	--	OC	--
AU	--	ES	--	BS	--	Total	34

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : NIKITA SUDHIR MOHARI R  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE011  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr Gr	Course	Title	Cr Gr
--------	-------	-------	--------	-------	-------

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : PRATHA PAREEK  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE012  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

AML151	ENGINEERING MECHANICS (ES)	6	CC	CHL101	APPLIED CHEMISTRY (BS)	6	CC
AMP151	ENGINEERING MECHANICS (ES)	2	BB	CHP101	APPLIED CHEMISTRY PRACTICAL (BS)	2	BB
HUL101	COMMUNICATION SKILLS (HM)	6	CC	CSL101	COMPUTER PROGRAMMING (ES)	8	BB
MAL101	MATHEMATICS - I (BS)	8	CD	EEL151	ELECTRICAL ENGINEERING (ES)	6	BC
MEL101	ENGINEERING DRAWING (ES)	8	BC	EEP151	ELECTRICAL ENGINEERING LAB (ES)	2	BB
PEB151	(Au) SPORTS/YOGA (AU)	SS		HML102	SOCIAL SCIENCE (HM)	4	AA
PHL101	PHYSICS - I (BS)	6	DD	MAL102	MATHEMATICS - II (BS)	8	BB
PHP101	PHYSICS - I (LAB) (BS)	2	BB	MEP101	WORKSHOP (ES)	4	AB
<b>SGPA</b>	Credit 38.00	EGP 224.00	SGPA 5.89	<b>CGPA</b>	Credit 38.00	EGP 224.00	CGPA 5.89
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2010**

CHL101	APPLIED CHEMISTRY (BS)	6	CC				
CHP101	APPLIED CHEMISTRY PRACTICAL (BS)	2	BB				
CSL101	COMPUTER PROGRAMMING (ES)	8	BB				
EEL151	ELECTRICAL ENGINEERING (ES)	6	BC				
EEP151	ELECTRICAL ENGINEERING LAB (ES)	2	BB				
HML102	SOCIAL SCIENCE (HM)	4	AA				
MAL102	MATHEMATICS - II (BS)	8	BB				
MEP101	WORKSHOP (ES)	4	AB				
SPB102	(Au) SPORTS / YOGA (AU)	SS					
<b>SGPA</b>	Credit 40.00	EGP 314.00	SGPA 7.85	<b>CGPA</b>	Credit 78.00	EGP 538.00	CGPA 6.90
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CC				
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC				
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AB				
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AB				
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC				
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	AB				
CSL207	WEB TECHNOLOGY (OC)	6	DD				
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CC				
<b>SGPA</b>	Credit 40.00	EGP 264.00	SGPA 6.60	<b>CGPA</b>	Credit 118.00	EGP 802.00	CGPA 6.80
DE 6	DC 28	HM --	OC 6	DE 6	DC 28	HM 10	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC				
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BB				
CML263	FLUID MECHANICS (DC)	6	CC				
CML264	MECHANICAL OPERATIONS (DC)	6	CC				
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC				
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	CC				
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA				
MEL440	ENGINEERING COSTING (OC)	6	DD				
<b>SGPA</b>	Credit 40.00	EGP 240.00	SGPA 6.00	<b>CGPA</b>	Credit 158.00	EGP 1042.00	CGPA 6.59
DE 6	DC 28	HM --	OC 6	DE 12	DC 56	HM 10	OC 12
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**AUTUMN 2011**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	BC				
CML361	MASS TRANSFER - I (DC)	6	CC				
CML362	HEAT TRANSFER I (DC)	6	CC				
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	CD				
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	CC				
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	BC				
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BC				
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA				
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AA				
<b>SGPA</b>	Credit 42.00	EGP 276.00	SGPA 6.57	<b>CGPA</b>	Credit 200.00	EGP 1318.00	CGPA 6.59
DE 20	DC 22	HM --	OC --	DE 32	DC 78	HM 10	OC 12
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 200

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	CC				
CML367	HEAT TRANSFER-II (DC)	6	CC				
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	BC				
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	DD				
CML466	CHEMICAL PLANT DESIGN (DC)	6	CC				
CMP366	MASS TRANSFER (DC)	2	AA				
CMP367	HEAT TRANSFER (DC)	2	AB				
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	BB				
HUL404	INDUSTRY AND SOCIETY (HM)	6	BC				
<b>SGPA</b>	Credit 42.00	EGP 270.00	SGPA 6.43	<b>CGPA</b>	Credit 242.00	EGP 1588.00	CGPA 6.56
DE --	DC 36	HM 6	OC --	DE 32	DC 114	HM 16	OC 12
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242

**AUTUMN 2012**

CMD451	PROJECT PHASE I (DC)	4	AB				
CML374	PETROLIUM REFINERY ENGINEERING (DE)	6	BC				
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	DD				
CML461	TRANSPORT PHENOMENA (DC)	6	DD				
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	CD				
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	CD				
CML480	CFD FOR CHEMICAL ENGINEERS (DE)	6	BC				
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	AB				
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	AB				
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	BC				
<b>SGPA</b>	Credit 46.00	EGP 278.00	SGPA 6.04	<b>CGPA</b>	Credit 288.00	EGP 1866.00	CGPA 6.48
DE 18	DC 28	HM --	OC --	DE 50	DC 142	HM 16	OC 12
AU --	ES --	BS --	Total 46	AU 0	ES 36	BS 32	Total 288

**SPRING 2013**

CHL336	POLYMER ENGINEERING (DE)	6	DD				
CMD452	PROJECT PHASE-II (DC)	8	AA				
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AA				
CML472	ADVANCED SEPARATION PROCESS (DE)	6	BC				
CML473	SAFETY & RISK ANALYSIS (DE)	6	AA				
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	BB				
<b>SGPA</b>	Credit 34.00	EGP 274.00	SGPA 8.06	<b>CGPA</b>	Credit 322.00	EGP 2140.00	CGPA 6.65
DE 24	DC 10	HM --	OC --	DE 74	DC 152	HM 16	OC 12
AU --	ES --	BS --	Total 34	AU 0	ES 36	BS 32	Total 322

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : PRATHA PAREEK  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE012  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SHI LEDAR SAMHITA PRAFULL

Enrolment No. : BT09CHE013

Branch : CHEMICAL ENGINEERING

Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

CHL101	APPLIED CHEMISTRY (BS)	6	CD	AML151	ENGINEERING MECHANICS (ES)	6	AA
CHP101	APPLIED CHEMISTRY (BS)	2	BC	AMP151	ENGINEERING MECHANICS (ES)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	BB	HML101	COMMUNICATION SKILL (HM)	6	BB
EEL101	ELECTRICAL ENGINEERING (ES)	6	BB	MAL102	MATHEMATICS - II (BS)	8	BB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB	MEL101	ENGINEERING DRAWING (ES)	8	BB
HUL102	SOCIAL SCIENCE (HM)	4	AA	PHL101	PHYSICS I (BS)	6	CC
MAL101	MATHEMATICS - I (BS)	8	CC	PHP101	PHYSICS I (BS)	2	AB
MEP101	WORKSHOP (ES)	4	AB	SPB102	(Au) SPORTS / YOGA (AU)	SS	
PEB151	(Au) SPORTS/YOGA (AU)	SS					
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	40.00	296.00	7.40		40.00	296.00	7.40
DE	--	DC	--	HM	4	OC	--
AU	0	ES	20	BS	16	Total	40
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	40.00	296.00	7.40		40.00	296.00	7.40
DE	--	DC	--	HM	4	OC	--
AU	0	ES	20	BS	16	Total	40

**SPRING 2010**

AML151	ENGINEERING MECHANICS (ES)	6	AA				
AMP151	ENGINEERING MECHANICS (ES)	2	AB				
HML101	COMMUNICATION SKILL (HM)	6	BB				
MAL102	MATHEMATICS - II (BS)	8	BB				
MEL101	ENGINEERING DRAWING (ES)	8	BB				
PHL101	PHYSICS I (BS)	6	CC				
PHP101	PHYSICS I (BS)	2	AB				
SPB102	(Au) SPORTS / YOGA (AU)	SS					
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	38.00	308.00	8.11		78.00	604.00	7.74
DE	--	DC	--	HM	6	OC	--
AU	0	ES	36	BS	32	Total	78
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	38.00	308.00	8.11		78.00	604.00	7.74
DE	--	DC	--	HM	6	OC	--
AU	0	ES	36	BS	32	Total	78

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CC				
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	AB				
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AA				
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BB				
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB				
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BB				
CML474	PLANT UTILITY (DE)	6	BB				
MEL447	ENGINEERING ECONOMICS (HM)	6	BB				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	40.00	318.00	7.95		118.00	922.00	7.81
DE	6	DC	28	HM	6	OC	--
AU	--	ES	--	BS	--	Total	40
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	40.00	318.00	7.95		118.00	922.00	7.81
DE	6	DC	28	HM	6	OC	--
AU	0	ES	36	BS	32	Total	118

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC				
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AB				
CML263	FLUID MECHANICS (DC)	6	BC				
CML264	MECHANICAL OPERATIONS (DC)	6	BB				
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC				
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	BC				
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB				
MEL407	BIO MECHANICS (OC)	6	AB				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	40.00	300.00	7.50		158.00	1222.00	7.73
DE	6	DC	28	HM	--	OC	6
AU	--	ES	--	BS	--	Total	40
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	40.00	300.00	7.50		158.00	1222.00	7.73
DE	6	DC	28	HM	--	OC	6
AU	0	ES	36	BS	32	Total	158

**AUTUMN 2011**

CML361	MASS TRANSFER - I (DC)	6	BB				
CML362	HEAT TRANSFER I (DC)	6	BC				
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BB				
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BC				
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	AB				
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BC				
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA				
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AA				
HUL625	PSYCHOLOGY AND ED (HM)	6	AA				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	42.00	348.00	8.29		200.00	1570.00	7.85
DE	14	DC	22	HM	6	OC	--
AU	--	ES	--	BS	--	Total	42
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	42.00	348.00	8.29		200.00	1570.00	7.85
DE	14	DC	22	HM	6	OC	--
AU	0	ES	36	BS	32	Total	200

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	BB				
CML367	HEAT TRANSFER-II (DC)	6	BB				
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AB				
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BC				
CML374	OPTIMIZATION TECHNIQUES (DE)	6	AB				
CML466	CHEMICAL PLANT DESIGN (DC)	6	AB				
CMP366	MASS TRANSFER (DC)	2	AA				
CMP367	HEAT TRANSFER (DC)	2	AA				
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	BB				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	42.00	356.00	8.48		242.00	1926.00	7.96
DE	6	DC	36	HM	--	OC	--
AU	--	ES	--	BS	--	Total	42
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	42.00	356.00	8.48		242.00	1926.00	7.96
DE	6	DC	36	HM	--	OC	--
AU	0	ES	36	BS	32	Total	242

**AUTUMN 2012**

CMD451	PROJECT PHASE I (DC)	4	AB				
CML374	PETROLIUM REFINERY ENGINEERING (DE)	6	AA				
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	BC				
CML461	TRANSPORT PHENOMENA (DC)	6	BC				
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	BB				
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	BB				
CML480	CFD FOR CHEMICAL ENGINEERS (DE)	6	AB				
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	AB				
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	AA				
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	BC				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	46.00	382.00	8.30		288.00	2308.00	8.01
DE	18	DC	28	HM	--	OC	--
AU	--	ES	--	BS	--	Total	46
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	46.00	382.00	8.30		288.00	2308.00	8.01
DE	18	DC	28	HM	--	OC	--
AU	0	ES	36	BS	32	Total	288

**SPRING 2013**

CHL336	POLYMER ENGINEERING (DE)	6	CC				
CMD452	PROJECT PHASE-II (DC)	8	AB				
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AA				
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	AB				
CML473	SAFETY & RISK ANALYSIS (DE)	6	AA				
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	AA				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	34.00	302.00	8.88		322.00	2610.00	8.11
DE	24	DC	10	HM	--	OC	--
AU	--	ES	--	BS	--	Total	34
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	34.00	302.00	8.88		322.00	2610.00	8.11
DE	24	DC	10	HM	--	OC	--
AU	0	ES	36	BS	32	Total	322

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SHILEDAR SAMHITA PRAFULL

Enrolment No. : BT09CHE013

Branch : CHEMICAL ENGINEERING

Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points,

SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course

( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SUKRITI GUPTA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE014  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

CHL101	APPLIED CHEMISTRY (BS)	6	CD	AML151	ENGINEERING MECHANICS (ES)	6	AB
CHP101	APPLIED CHEMISTRY (BS)	2	CC	AMP151	ENGINEERING MECHANICS (ES)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	AB	HML101	COMMUNICATION SKILL (HM)	6	BB
EEL101	ELECTRICAL ENGINEERING (ES)	6	BC	MAL102	MATHEMATICS - II (BS)	8	BB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BC	MEL101	ENGINEERING DRAWING (ES)	8	AB
HUL102	SOCIAL SCIENCE (HM)	4	AB	PHL101	PHYSICS I (BS)	6	BC
MAL101	MATHEMATICS - I (BS)	8	CD	PHP101	PHYSICS I (BS)	2	BB
MEP101	WORKSHOP (ES)	4	AA	SPB102	(Au) SPORTS / YOGA (AU)	SS	
PEB151	(Au) SPORTS/YOGA (AU)	SS					
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	40.00	286.00	7.15		40.00	286.00	7.15
DE	--	DC	--	HM	4	OC	--
AU	0	ES	20	BS	16	Total	40
				AU	0	ES	20
				BS	16	Total	40

**SPRING 2010**

AML151	ENGINEERING MECHANICS (ES)	6	AB				
AMP151	ENGINEERING MECHANICS (ES)	2	AB				
HML101	COMMUNICATION SKILL (HM)	6	BB				
MAL102	MATHEMATICS - II (BS)	8	BB				
MEL101	ENGINEERING DRAWING (ES)	8	AB				
PHL101	PHYSICS I (BS)	6	BC				
PHP101	PHYSICS I (BS)	2	BB				
SPB102	(Au) SPORTS / YOGA (AU)	SS					
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	38.00	314.00	8.26		78.00	600.00	7.69
DE	--	DC	--	HM	6	OC	--
AU	0	ES	16	BS	16	Total	38
				AU	0	ES	36
				BS	32	Total	78

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BC				
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BB				
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AA				
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AB				
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC				
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BB				
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	BC				
MEL447	ENGINEERING ECONOMICS (HM)	6	BB				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	40.00	308.00	7.70		118.00	908.00	7.69
DE	6	DC	28	HM	6	OC	--
AU	--	ES	--	BS	--	Total	40
				AU	0	ES	36
				BS	32	Total	118

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB				
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AB				
CML263	FLUID MECHANICS (DC)	6	AA				
CML264	MECHANICAL OPERATIONS (DC)	6	AB				
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC				
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	BC				
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA				
HUL407	INDIA STUDIES (HM)	6	AB				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	40.00	332.00	8.30		158.00	1240.00	7.85
DE	6	DC	28	HM	6	OC	--
AU	--	ES	--	BS	--	Total	40
				AU	0	ES	36
				BS	32	Total	158

**AUTUMN 2011**

ARL427	GRAPHICS & BASIC DESIGN (OC)	6	AA				
CML361	MASS TRANSFER - I (DC)	6	AB				
CML362	HEAT TRANSFER I (DC)	6	BB				
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	AB				
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BB				
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	AA				
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BB				
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB				
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AA				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	42.00	378.00	9.00		200.00	1618.00	8.09
DE	14	DC	22	HM	--	OC	6
AU	--	ES	--	BS	--	Total	42
				AU	0	ES	36
				BS	32	Total	200

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	AA				
CML367	HEAT TRANSFER-II (DC)	6	BB				
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AB				
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BC				
CML374	OPTIMIZATION TECHNIQUES (DE)	6	AA				
CML466	CHEMICAL PLANT DESIGN (DC)	6	AB				
CMP366	MASS TRANSFER (DC)	2	AA				
CMP367	HEAT TRANSFER (DC)	2	AB				
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	BB				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	42.00	372.00	8.86		242.00	1990.00	8.22
DE	6	DC	36	HM	--	OC	--
AU	--	ES	--	BS	--	Total	42
				AU	0	ES	36
				BS	32	Total	242

**AUTUMN 2012**

CMD451	PROJECT PHASE I (DC)	4	AA				
CML374	PETROLEUM REFINERY ENGINEERING (DE)	6	AA				
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	AA				
CML461	TRANSPORT PHENOMENA (DC)	6	AA				
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	BB				
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	BB				
CML480	CFD FOR CHEMICAL ENGINEERS (DE)	6	AB				
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	AA				
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	AB				
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	BB				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	46.00	424.00	9.22		288.00	2414.00	8.38
DE	18	DC	28	HM	--	OC	6
AU	--	ES	--	BS	--	Total	46
				AU	0	ES	36
				BS	32	Total	288

**SPRING 2013**

CHL336	POLYMER ENGINEERING (DE)	6	BC				
CMD452	PROJECT PHASE-II (DC)	8	AA				
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AA				
CML472	ADVANCED SEPARATION PROCESS (DE)	6	AB				
CML473	SAFETY & RISK ANALYSIS (DE)	6	AA				
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	AA				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	34.00	316.00	9.29		322.00	2730.00	8.48
DE	24	DC	10	HM	--	OC	--
AU	--	ES	--	BS	--	Total	34
				AU	0	ES	36
				BS	32	Total	322

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SUKRITI GUPTA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE014  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SULOCANA SATYADEO PANDEY  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE015  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS (ES)	2	DD
HUL101	COMMUNICATION SKILLS (HM)	6	DD
MAL101	MATHEMATICS - I (BS)	8	FF
MEL101	ENGINEERING DRAWING (ES)	8	FF
PEB151	(Au) SPORTS/YOGA (AU)	SS	
PHL101	PHYSICS - I (BS)	6	FF
PHP101	PHYSICS - I (LAB) (BS)	2	CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	44.00	1.16		10.00	44.00	4.40
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 2	BS 2	Total 10	AU 0	ES 2	BS 2	Total 10

**SPRING 2010**

CHL101	APPLIED CHEMISTRY (BS)	6	FF
CHP101	APPLIED CHEMISTRY PRACTICAL (BS)	2	DD
CSL101	COMPUTER PROGRAMMING (ES)	8	FF
EEL151	ELECTRICAL ENGINEERING (ES)	6	FF
EEP151	ELECTRICAL ENGINEERING LAB (ES)	2	DD
HML102	SOCIAL SCIENCE (HM)	4	CC
MAL102	MATHEMATICS - II (BS)	8	FF
MEP101	WORKSHOP (ES)	4	AB
SPB102	(Au) SPORTS / YOGA (AU)	SS	

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	76.00	1.90		22.00	120.00	5.45
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 6	BS 2	Total 12	AU 0	ES 8	BS 4	Total 22

**RE-EXAM AUTUMN 2009**

AML151	ENGINEERING MECHANICS (ES)	6	FF
MAL101	MATHEMATICS - I (BS)	8	FF
MEL101	ENGINEERING DRAWING (ES)	8	FF
PHL101	PHYSICS - I (BS)	6	FF
SGPA	Credit	EGP	SGPA
	28.00	0.00	0.00
CGPA			
	10.00	44.00	4.40

**AUTUMN 2010**

AML151	ENGINEERING MECHANICS (ES)	6	FF
CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	FF
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	FF
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	FF
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	FF
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	FF
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF
CML474	PLANT UTILITY (DE)	6	FF
MEL404	SUPPLY CHAIN MANAGEMENT (OC)	6	FF
SGPA	Credit	EGP	SGPA
	46.00	0.00	0.00
CGPA			
	28.00	144.00	5.14

**RE-EXAM AUTUMN 2010**

AML151	ENGINEERING MECHANICS (ES)	6	FF
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF
SGPA	Credit	EGP	SGPA
	12.00	0.00	0.00
CGPA			
	28.00	144.00	5.14

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	FF
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	DD
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	CD
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	CD
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	DD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF
CML474	PLANT UTILITY (DE)	6	DD
HUL403	PSYCHOLOGY AND HRM (HM)	6	CD
SGPA	Credit	EGP	SGPA
	40.00	122.00	3.05
CGPA			
	60.00	288.00	4.80
DE 6	DC 16	HM 6	OC --
DE 6	DC 20	HM 16	OC --
AU --	ES --	BS --	Total 28
AU 0	ES 8	BS 10	Total 60

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	FF
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	CD
CML263	FLUID MECHANICS (DC)	6	FF
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	FF
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	CC
CSL101	COMPUTER PROGRAMMING (ES)	8	FF
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
MAL102	MATHEMATICS - II (BS)	8	FF
SGPA	Credit	EGP	SGPA
	44.00	22.00	0.50
CGPA			
	32.00	166.00	5.19
DE --	DC 4	HM --	OC --
DE --	DC 4	HM 10	OC --
AU --	ES --	BS --	Total 4
AU 0	ES 8	BS 10	Total 32

**RE-EXAM SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	FF
CML263	FLUID MECHANICS (DC)	6	FF
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	FF
CSL101	COMPUTER PROGRAMMING (ES)	8	FF
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
MAL102	MATHEMATICS - II (BS)	8	FF
SGPA	Credit	EGP	SGPA
	40.00	0.00	0.00
CGPA			
	32.00	166.00	5.19

**SPRING 2012**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CHL336	POLYMER ENGINEERING (DE)	6	FF
CML263	FLUID MECHANICS (DC)	6	FF
CML264	MECHANICAL OPERATIONS (DC)	6	DD
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	DD
MAL102	MATHEMATICS - II (BS)	8	W
SGPA	Credit	EGP	SGPA
	38.00	78.00	2.05
CGPA			
	84.00	390.00	4.64
DE --	DC 18	HM --	OC --
DE 6	DC 44	HM 16	OC --
AU --	ES --	BS --	Total 18
AU 0	ES 8	BS 10	Total 84

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SULOCHANA SATYADEO PANDEY  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE015  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**RE-EXAM AUTUMN 2011**

CHL261 PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	DD					
CML262 CHEMICAL PROCESS CALCULATIONS (DC)	6	FF					
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
	12.00	24.00	2.00		66.00	312.00	4.73
DE --	DC 6	HM --	OC --	DE 6	DC 26	HM 16	OC --
AU --	ES --	BS --	Total 6	AU 0	ES 8	BS 10	Total 66

**RE-EXAM SPRING 2012**

CHL336 POLYMER ENGINEERING (DE)	6	FF					
CML263 FLUID MECHANICS (DC)	6	DD					
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
	12.00	24.00	2.00		90.00	414.00	4.60
DE --	DC 6	HM --	OC --	DE 6	DC 50	HM 16	OC --
AU --	ES --	BS --	Total 6	AU 0	ES 8	BS 10	Total 90

**AUTUMN 2012**

CML262 CHEMICAL PROCESS CALCULATIONS (DC)	6	FF					
CML361 MASS TRANSFER - I (DC)	6	FF					
CML362 HEAT TRANSFER I (DC)	6	FF					
CML363 CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	FF					
CML370 ENVIRONMENTAL ENGINEERING (DE)	6	FF					
CML375 ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	FF					
CMP364 CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BB					
CMP365 FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	BB					
CMP370 ENVIRONMENTAL ENGINEERING (DE)	2	BC					
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
	42.00	46.00	1.10		96.00	460.00	4.79
DE 2	DC 4	HM --	OC --	DE 8	DC 54	HM 16	OC --
AU --	ES --	BS --	Total 6	AU 0	ES 8	BS 10	Total 96

**SPRING 2013**

CML366 MASS TRANSFER - II (DC)	6	DD					
CML367 HEAT TRANSFER-II (DC)	6	DD					
CML368 CHEMICAL REACTION ENGINEERING-I (DC)	6	FF					
CML371 CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	CD					
CML466 CHEMICAL PLANT DESIGN (DC)	6	DD					
CMP366 MASS TRANSFER (DC)	2	BC					
CMP367 HEAT TRANSFER (DC)	2	AB					
CMP371 CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	CC					
MAL102 MATHEMATICS - II (BS)	8	FF					
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
	44.00	146.00	3.32		138.00	660.00	4.78
DE --	DC 30	HM --	OC --	DE 14	DC 90	HM 16	OC --
AU --	ES --	BS --	Total 30	AU 0	ES 8	BS 10	Total 138

**RE-EXAM AUTUMN 2012**

CML262 CHEMICAL PROCESS CALCULATIONS (DC)	6	FF					
CML361 MASS TRANSFER - I (DC)	6	FF					
CML362 HEAT TRANSFER I (DC)	6	FF					
CML363 CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	CD					
CML370 ENVIRONMENTAL ENGINEERING (DE)	6	DD					
CML375 ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	FF					
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
	36.00	54.00	1.50		108.00	514.00	4.76
DE 6	DC 6	HM --	OC --	DE 14	DC 60	HM 16	OC --
AU --	ES --	BS --	Total 12	AU 0	ES 8	BS 10	Total 108

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : YALAMANCHILI SINDHUJA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE016  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

CHL101	APPLIED CHEMISTRY (BS)	6	CC	AML151	ENGINEERING MECHANICS (ES)	6	AB						
CHP101	APPLIED CHEMISTRY (BS)	2	CC	AMP151	ENGINEERING MECHANICS (ES)	2	AB						
CSL101	COMPUTER PROGRAMMING (ES)	8	BC	HML101	COMMUNICATION SKILL (HM)	6	BC						
EEL101	ELECTRICAL ENGINEERING (ES)	6	BC	MAL102	MATHEMATICS - II (BS)	8	AA						
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB	MEL101	ENGINEERING DRAWING (ES)	8	BC						
HUL102	SOCIAL SCIENCE (HM)	4	AB	PHL101	PHYSICS I (BS)	6	BB						
MAL101	MATHEMATICS - I (BS)	8	BB	PHP101	PHYSICS I (BS)	2	BB						
MEP101	WORKSHOP (ES)	4	AB	SPB102	(Au) SPORTS / YOGA (AU)	SS							
PEB151	(Au) SPORTS/YOGA (AU)	SS											
<b>SGPA</b>	Credit 40.00	EGP 300.00	SGPA 7.50	<b>CGPA</b>	Credit 40.00	EGP 300.00	CGPA 7.50						
DE --	DC --	HM 4	OC --	DE --	DC --	HM 4	OC --						
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40						

**SPRING 2010**

AML151	ENGINEERING MECHANICS (ES)	6	AB										
AMP151	ENGINEERING MECHANICS (ES)	2	AB										
HML101	COMMUNICATION SKILL (HM)	6	BC										
MAL102	MATHEMATICS - II (BS)	8	AA										
MEL101	ENGINEERING DRAWING (ES)	8	BC										
PHL101	PHYSICS I (BS)	6	BB										
PHP101	PHYSICS I (BS)	2	BB										
SPB102	(Au) SPORTS / YOGA (AU)	SS											
<b>SGPA</b>	Credit 38.00	EGP 314.00	SGPA 8.26	<b>CGPA</b>	Credit 78.00	EGP 614.00	CGPA 7.87						
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --						
AU 0	ES 16	BS 16	Total 38	AU 0	ES 36	BS 32	Total 78						

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BC										
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BB										
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AB										
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AB										
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD										
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	AB										
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	BC										
MEL447	ENGINEERING ECONOMICS (HM)	6	AB										
<b>SGPA</b>	Credit 40.00	EGP 306.00	SGPA 7.65	<b>CGPA</b>	Credit 118.00	EGP 920.00	CGPA 7.80						
DE 6	DC 28	HM 6	OC --	DE 6	DC 28	HM 16	OC --						
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118						

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC										
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AB										
CML263	FLUID MECHANICS (DC)	6	AB										
CML264	MECHANICAL OPERATIONS (DC)	6	AB										
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC										
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	AB										
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB										
HUL407	INDIA STUDIES (HM)	6	AB										
<b>SGPA</b>	Credit 40.00	EGP 330.00	SGPA 8.25	<b>CGPA</b>	Credit 158.00	EGP 1250.00	CGPA 7.91						
DE 6	DC 28	HM 6	OC --	DE 12	DC 56	HM 22	OC --						
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158						

**AUTUMN 2011**

ARL427	GRAPHICS & BASIC DESIGN (OC)	6	AA										
CML361	MASS TRANSFER - I (DC)	6	BC										
CML362	HEAT TRANSFER I (DC)	6	BB										
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BC										
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BC										
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	AA										
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BB										
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB										
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AA										
<b>SGPA</b>	Credit 42.00	EGP 348.00	SGPA 8.29	<b>CGPA</b>	Credit 200.00	EGP 1598.00	CGPA 7.99						
DE 14	DC 22	HM --	OC 6	DE 26	DC 78	HM 22	OC 6						
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 200						

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	AA										
CML367	HEAT TRANSFER-II (DC)	6	BB										
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AA										
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	CC										
CML374	OPTIMIZATION TECHNIQUES (DE)	6	AA										
CML466	CHEMICAL PLANT DESIGN (DC)	6	BB										
CMP366	MASS TRANSFER (DC)	2	AA										
CMP367	HEAT TRANSFER (DC)	2	AA										
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	BB										
<b>SGPA</b>	Credit 42.00	EGP 368.00	SGPA 8.76	<b>CGPA</b>	Credit 242.00	EGP 1966.00	CGPA 8.12						
DE 6	DC 36	HM --	OC --	DE 32	DC 114	HM 22	OC 6						
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242						

**AUTUMN 2012**

CMD451	PROJECT PHASE I (DC)	4	AA										
CML374	PETROLEUM REFINERY ENGINEERING (DE)	6	AA										
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	BB										
CML461	TRANSPORT PHENOMENA (DC)	6	AA										
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	AB										
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	BB										
CML480	CFD FOR CHEMICAL ENGINEERS (DE)	6	AB										
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	AA										
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	AA										
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	BB										
<b>SGPA</b>	Credit 46.00	EGP 420.00	SGPA 9.13	<b>CGPA</b>	Credit 288.00	EGP 2386.00	CGPA 8.28						
DE 18	DC 28	HM --	OC --	DE 50	DC 142	HM 22	OC 6						
AU --	ES --	BS --	Total 46	AU 0	ES 36	BS 32	Total 288						

**SPRING 2013**

CHL336	POLYMER ENGINEERING (DE)	6	CC										
CMD452	PROJECT PHASE-II (DC)	8	AA										
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AA										
CML472	ADVANCED SEPARATION PROCESS (DE)	6	AB										
CML473	SAFETY & RISK ANALYSIS (DE)	6	AA										
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	AA										
<b>SGPA</b>	Credit 34.00	EGP 310.00	SGPA 9.12	<b>CGPA</b>	Credit 322.00	EGP 2696.00	CGPA 8.37						
DE 24	DC 10	HM --	OC --	DE 74	DC 152	HM 22	OC 6						
AU --	ES --	BS --	Total 34	AU 0	ES 36	BS 32	Total 322						

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : YALAMANCHILI SINDHUA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE016  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : VAI SHALI SUDHAKAR WAGHMARE  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE017  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

AML151	ENGINEERING MECHANICS (ES)	6	CC	CHL101	APPLIED CHEMISTRY (BS)	6	CD
AMP151	ENGINEERING MECHANICS (ES)	2	AA	CHP101	APPLIED CHEMISTRY PRACTICAL (BS)	2	BB
HUL101	COMMUNICATION SKILLS (HM)	6	BB	CSL101	COMPUTER PROGRAMMING (ES)	8	CC
MAL101	MATHEMATICS - I (BS)	8	CC	EEL151	ELECTRICAL ENGINEERING (ES)	6	DD
MEL101	ENGINEERING DRAWING (ES)	8	BC	EEP151	ELECTRICAL ENGINEERING LAB (ES)	2	BC
PEB151	(Au) SPORTS/YOGA (AU)	SS		HML102	SOCIAL SCIENCE (HM)	4	AB
PHL101	PHYSICS - I (BS)	6	DD	MAL102	MATHEMATICS - II (BS)	8	CC
PHP101	PHYSICS - I (LAB) (BS)	2	DD	MEP101	WORKSHOP (ES)	4	AB
<b>SGPA</b>	Credit 38.00	EGP 240.00	SGPA 6.32	<b>CGPA</b>	Credit 38.00	EGP 240.00	CGPA 6.32
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2010**

CHL101	APPLIED CHEMISTRY (BS)	6	CD				
CHP101	APPLIED CHEMISTRY PRACTICAL (BS)	2	BB				
CSL101	COMPUTER PROGRAMMING (ES)	8	CC				
EEL151	ELECTRICAL ENGINEERING (ES)	6	DD				
EEP151	ELECTRICAL ENGINEERING LAB (ES)	2	BC				
HML102	SOCIAL SCIENCE (HM)	4	AB				
MAL102	MATHEMATICS - II (BS)	8	CC				
MEP101	WORKSHOP (ES)	4	AB				
SPB102	(Au) SPORTS / YOGA (AU)	SS					
<b>SGPA</b>	Credit 40.00	EGP 252.00	SGPA 6.30	<b>CGPA</b>	Credit 78.00	EGP 492.00	CGPA 6.31
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CD				
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC				
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BB				
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC				
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD				
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CD				
CML474	PLANT UTILITY (DE)	6	DD				
MEL404	SUPPLY CHAIN MANAGEMENT (OC)	6	BB				
<b>SGPA</b>	Credit 40.00	EGP 234.00	SGPA 5.85	<b>CGPA</b>	Credit 118.00	EGP 726.00	CGPA 6.15
DE 6	DC 28	HM --	OC 6	DE 6	DC 28	HM 10	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD				
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	CC				
CML263	FLUID MECHANICS (DC)	6	CD				
CML264	MECHANICAL OPERATIONS (DC)	6	CC				
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	DD				
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	CC				
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB				
EEL381	INDUSTRIAL ELECTRICAL ENGG. (OC)	6	CC				
<b>SGPA</b>	Credit 40.00	EGP 222.00	SGPA 5.55	<b>CGPA</b>	Credit 158.00	EGP 948.00	CGPA 6.00
DE 6	DC 28	HM --	OC 6	DE 12	DC 56	HM 10	OC 12
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**AUTUMN 2011**

CML361	MASS TRANSFER - I (DC)	6	CC				
CML362	HEAT TRANSFER I (DC)	6	DD				
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	CD				
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	DD				
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BC				
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB				
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BB				
HUL625	PSYCHOLOGY AND ED (HM)	6	BB				
<b>SGPA</b>	Credit 36.00	EGP 210.00	SGPA 5.83	<b>CGPA</b>	Credit 194.00	EGP 1158.00	CGPA 5.97
DE 8	DC 22	HM 6	OC --	DE 20	DC 78	HM 16	OC 12
AU --	ES --	BS --	Total 36	AU 0	ES 36	BS 32	Total 194

**SPRING 2012**

CHL336	POLYMER ENGINEERING (DE)	6	CD				
CML366	MASS TRANSFER - II (DC)	6	CD				
CML367	HEAT TRANSFER-II (DC)	6	BC				
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	CD				
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	DD				
CML466	CHEMICAL PLANT DESIGN (DC)	6	CD				
CMP366	MASS TRANSFER (DC)	2	AA				
CMP367	HEAT TRANSFER (DC)	2	BB				
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	CC				
<b>SGPA</b>	Credit 42.00	EGP 234.00	SGPA 5.57	<b>CGPA</b>	Credit 236.00	EGP 1392.00	CGPA 5.90
DE 6	DC 36	HM --	OC --	DE 26	DC 114	HM 16	OC 12
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 236

**AUTUMN 2012**

CMD451	PROJECT PHASE I (DC)	4	AB				
CML374	PETROLIUM REFINERY ENGINEERING (DE)	6	BB				
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	BC				
CML461	TRANSPORT PHENOMENA (DC)	6	BC				
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	BC				
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	BC				
CML620	MEMBRANE TECHNOLOGY (DE)	6	AB				
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	AB				
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	AB				
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	AB				
<b>SGPA</b>	Credit 46.00	EGP 360.00	SGPA 7.83	<b>CGPA</b>	Credit 282.00	EGP 1752.00	CGPA 6.21
DE 18	DC 28	HM --	OC --	DE 44	DC 142	HM 16	OC 12
AU --	ES --	BS --	Total 46	AU 0	ES 36	BS 32	Total 282

**SPRING 2013**

CMD452	PROJECT PHASE-II (DC)	8	AA				
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AA				
CML374	OPTIMIZATION TECHNIQUES (DE)	6	CC				
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	BB				
CML472	ADVANCED SEPARATION PROCESS (DE)	6	AB				
CML473	SAFETY & RISK ANALYSIS (DE)	6	AA				
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	BC				
<b>SGPA</b>	Credit 40.00	EGP 340.00	SGPA 8.50	<b>CGPA</b>	Credit 322.00	EGP 2092.00	CGPA 6.50
DE 30	DC 10	HM --	OC --	DE 74	DC 152	HM 16	OC 12
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 322

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : VAI SHALI SUDHAKAR WAGHMARE  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE017  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : A. T. NI REEKSHIT  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE018  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

CHL101	APPLIED CHEMISTRY (BS)	6	BC
CHP101	APPLIED CHEMISTRY (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	BB
EEL101	ELECTRICAL ENGINEERING (ES)	6	BB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL101	MATHEMATICS - I (BS)	8	BB
MEP101	WORKSHOP (ES)	4	AB
PEB151	(Au) SPORTS/YOGA (AU)	SS	

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	322.00	8.05		40.00	322.00	8.05
DE --	DC --	HM 4	OC --	DE --	DC --	HM 4	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40

**SPRING 2010**

AML151	ENGINEERING MECHANICS (ES)	6	BB
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HML101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	CD
MEL101	ENGINEERING DRAWING (ES)	8	BC
PHL101	PHYSICS I (BS)	6	CC
PHP101	PHYSICS I (BS)	2	AB
SPB102	(Au) SPORTS / YOGA (AU)	SS	

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	264.00	6.95		78.00	586.00	7.51
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 36	BS 32	Total 78	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AA
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	AB
CML474	PLANT UTILITY (DE)	6	AB
MEL447	ENGINEERING ECONOMICS (HM)	6	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	330.00	8.25		118.00	916.00	7.76
DE 6	DC 28	HM 6	OC --	DE 6	DC 28	HM 16	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AA
CML263	FLUID MECHANICS (DC)	6	AA
CML264	MECHANICAL OPERATIONS (DC)	6	BC
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BC
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	BC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB
MEL440	ENGINEERING COSTING (OC)	6	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	320.00	8.00		158.00	1236.00	7.82
DE 6	DC 28	HM --	OC 6	DE 12	DC 56	HM 16	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**AUTUMN 2011**

CML361	MASS TRANSFER - I (DC)	6	BC
CML362	HEAT TRANSFER I (DC)	6	BC
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BB
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BC
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	CC
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BB
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AA
HUL403	PSYCHOLOGY AND HRM (HM)	6	CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	302.00	7.19		200.00	1538.00	7.69
DE 14	DC 22	HM 6	OC --	DE 26	DC 78	HM 22	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 200

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	BB
CML367	HEAT TRANSFER-II (DC)	6	AB
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	BB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	DD
CML374	OPTIMIZATION TECHNIQUES (DE)	6	AB
CML466	CHEMICAL PLANT DESIGN (DC)	6	BC
CMP366	MASS TRANSFER (DC)	2	AB
CMP367	HEAT TRANSFER (DC)	2	AA
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	326.00	7.76		242.00	1864.00	7.70
DE 6	DC 36	HM --	OC --	DE 32	DC 114	HM 22	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242

**SPRING 2013**

CHL336	POLYMER ENGINEERING (DE)	6	CD
CMD452	PROJECT PHASE-II (DC)	8	BB
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AA
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	BC
CML472	ADVANCED SEPARATION PROCESS (DE)	6	BB
CML473	SAFETY & RISK ANALYSIS (DE)	6	BB
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	288.00	7.20		322.00	2446.00	7.60
DE 30	DC 10	HM --	OC --	DE 74	DC 152	HM 22	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 322

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : A. T. NI REEKSHIT  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE018  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ANKIT KHANDELWAL  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE019  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

CHL101	APPLIED CHEMISTRY (BS)	6	DD	AML151	ENGINEERING MECHANICS (ES)	6	BB								
CHP101	APPLIED CHEMISTRY (BS)	2	BB	AMP151	ENGINEERING MECHANICS (ES)	2	AB								
CSL101	COMPUTER PROGRAMMING (ES)	8	CD	HML101	COMMUNICATION SKILL (HM)	6	BC								
EEL101	ELECTRICAL ENGINEERING (ES)	6	DD	MAL102	MATHEMATICS - II (BS)	8	CC								
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB	MEL101	ENGINEERING DRAWING (ES)	8	CD								
HUL102	SOCIAL SCIENCE (HM)	4	BC	PHL101	PHYSICS I (BS)	6	CD								
MAL101	MATHEMATICS - I (BS)	8	CD	PHP101	PHYSICS I (BS)	2	BC								
MEP101	WORKSHOP (ES)	4	AB	SPB102	(Au) SPORTS / YOGA (AU)	SS									
PEB151	(Au) SPORTS/YOGA (AU)	SS													
<b>SGPA</b>	Credit 40.00	EGP 226.00	SGPA 5.65	<b>CGPA</b>	Credit 40.00	EGP 226.00	CGPA 5.65								
DE --	DC --	HM 4	OC --	DE --	DC --	HM 4	OC --								
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40								

**SPRING 2010**

CHL151	APPLIED CHEMISTRY (BS)	6	BB	CHL151	ENGINEERING MECHANICS (ES)	6	BB								
CHP151	APPLIED CHEMISTRY (BS)	2	AB	AMP151	ENGINEERING MECHANICS (ES)	2	AB								
CML263	FLUID MECHANICS (DC)	6	BC	HML101	COMMUNICATION SKILL (HM)	6	BC								
CML264	MECHANICAL OPERATIONS (DC)	2	AB	MAL102	MATHEMATICS - II (BS)	8	CC								
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC	MEL101	ENGINEERING DRAWING (ES)	8	CD								
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	CC	PHL101	PHYSICS I (BS)	6	CD								
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA	PHP101	PHYSICS I (BS)	2	BC								
EEL381	INDUSTRIAL ELECTRICAL ENGG. (OC)	6	BB	SPB102	(Au) SPORTS / YOGA (AU)	SS									
<b>SGPA</b>	Credit 38.00	EGP 240.00	SGPA 6.32	<b>CGPA</b>	Credit 78.00	EGP 466.00	CGPA 5.97								
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --								
AU 0	ES 36	BS 32	Total 38	AU 0	ES 36	BS 32	Total 78								

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BC	CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC								
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC	CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	CC								
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BB	CML263	FLUID MECHANICS (DC)	6	BC								
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC	CML264	MECHANICAL OPERATIONS (DC)	6	AB								
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD	CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC								
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CC	CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	CC								
CML474	PLANT UTILITY (DE)	6	BB	CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA								
HUL407	INDIA STUDIES (HM)	6	BB	EEL381	INDUSTRIAL ELECTRICAL ENGG. (OC)	6	BB								
<b>SGPA</b>	Credit 40.00	EGP 270.00	SGPA 6.75	<b>CGPA</b>	Credit 118.00	EGP 736.00	CGPA 6.24								
DE 6	DC 28	HM 6	OC --	DE 6	DC 28	HM 16	OC --								
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118								

**SPRING 2011**

CHL261	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC	CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC									
CHP261	FLUID MECHANICS (DC)	6	BC	CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	CC									
CML264	MECHANICAL OPERATIONS (DC)	6	AB	CML263	MECHANICAL OPERATIONS (DC)	6	BC									
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC	CML266	CHEMICAL PLANT DESIGN (DC)	6	CC									
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	CC	CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	AB									
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA	CMP366	MASS TRANSFER (DC)	2	AA									
CMP365	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	2	AA	CMP367	HEAT TRANSFER (DC)	2	AB									
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AA	CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AB									
HUL403	PSYCHOLOGY AND HRM (HM)	6	AB	<b>SGPA</b>	Credit 40.00	EGP 284.00	SGPA 7.10	<b>CGPA</b>	Credit 158.00	EGP 1020.00	CGPA 6.46					
DE 6	DC 28	HM --	OC 6	DE 12	DC 56	HM 16	OC 6									
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158									

**AUTUMN 2011**

CML361	MASS TRANSFER - I (DC)	6	CC	CML366	MASS TRANSFER - II (DC)	6	AB								
CML362	HEAT TRANSFER I (DC)	6	BC	CML367	HEAT TRANSFER-II (DC)	6	BB								
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BC	CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AA								
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BC	CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	CC								
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	CC	CML466	CHEMICAL PLANT DESIGN (DC)	6	CC								
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AB	CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	AB								
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA	CMP366	MASS TRANSFER (DC)	2	AA								
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AA	CMP367	HEAT TRANSFER (DC)	2	AB								
HUL403	PSYCHOLOGY AND HRM (HM)	6	AB	CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AB								
<b>SGPA</b>	Credit 42.00	EGP 310.00	SGPA 7.38	<b>CGPA</b>	Credit 200.00	EGP 1330.00	CGPA 6.65								
DE 14	DC 22	HM 6	OC --	DE 26	DC 78	HM 22	OC 6								
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 200								

**SPRING 2012**

CML361	HEAT TRANSFER-II (DC)	6	BB	CML366	MASS TRANSFER - II (DC)	6	AB								
CML362	CHEMICAL REACTION ENGINEERING-I (DC)	6	AA	CML367	HEAT TRANSFER-II (DC)	6	BB								
CML363	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	CC	CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AA								
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	CC	CML466	CHEMICAL PLANT DESIGN (DC)	6	CC								
CML466	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	AB	CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	AB								
CML472	ADVANCED SEPARATION PROCESS (DE)	6	AB	CMP366	MASS TRANSFER (DC)	2	AA								
CML473	SAFETY & RISK ANALYSIS (DE)	6	AA	CMP367	HEAT TRANSFER (DC)	2	AB								
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	BB	CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AB								
<b>SGPA</b>	Credit 42.00	EGP 344.00	SGPA 8.19	<b>CGPA</b>	Credit 242.00	EGP 1674.00	CGPA 6.92								
DE 6	DC 36	HM --	OC --	DE 32	DC 114	HM 22	OC 6								
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242								

**AUTUMN 2012**

CMD451	PROJECT PHASE I (DC)	4	AB	CML374	OPTIMIZATION TECHNIQUES (DE)	6	AB								
CML374	PETROLEUM REFINERY ENGINEERING (DE)	6	AB	CML472	ADVANCED SEPARATION PROCESS (DE)	6	AB								
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	CC	CML473	SAFETY & RISK ANALYSIS (DE)	6	AA								
CML461	TRANSPORT PHENOMENA (DC)	6	BB	CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	BB								
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	BB	<b>SGPA</b>	Credit 34.00	EGP 306.00	SGPA 9.00	<b>CGPA</b>	Credit 322.00	EGP 2348.00	CGPA 7.29				
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	BC	DE 24	DC 10	HM --	OC --								
CML480	CFD FOR CHEMICAL ENGINEERS (DE)	6	BB	DE 74	DC 152	HM 22	OC 6								
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	AA	AU --	ES --	BS --	Total 34								
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	AB	AU 0	ES 36	BS 32	Total 288								
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	AB												
<b>SGPA</b>	Credit 46.00	EGP 368.00	SGPA 8.00	<b>CGPA</b>	Credit 288.00	EGP 2042.00	CGPA 7.09								
DE 18	DC 28	HM --	OC --	DE 50	DC 142	HM 22	OC 6								
AU --	ES --	BS --	Total 46	AU 0	ES 36	BS 32	Total 288								

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ANKIT KHANDELWAL  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE019  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ARUN KUMAR GAUTAM  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE020  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

CHL101	APPLIED CHEMISTRY (BS)	6	CC	AML151	ENGINEERING MECHANICS (ES)	6	FF								
CHP101	APPLIED CHEMISTRY (BS)	2	CC	AMP151	ENGINEERING MECHANICS (ES)	2	BC								
CSL101	COMPUTER PROGRAMMING (ES)	8	CC	HML101	COMMUNICATION SKILL (HM)	6	BC								
EEL101	ELECTRICAL ENGINEERING (ES)	6	DD	MAL102	MATHEMATICS - II (BS)	8	FF								
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB	MEL101	ENGINEERING DRAWING (ES)	8	CD								
HUL102	SOCIAL SCIENCE (HM)	4	BB	PHL101	PHYSICS I (BS)	6	FF								
MAL101	MATHEMATICS - I (BS)	8	FF	PHP101	PHYSICS I (BS)	2	CD								
MEP101	WORKSHOP (ES)	4	AA	SPB102	(Au) SPORTS / YOGA (AU)	SS									
PEB151	(Au) SPORTS/YOGA (AU)	SS													
<b>SGPA</b>	Credit 40.00	EGP 208.00	SGPA 5.20	<b>CGPA</b>	Credit 32.00	EGP 208.00	CGPA 6.50								
DE --	DC --	HM 4	OC --	DE --	DC --	HM 4	OC --								
AU 0	ES 20	BS 8	Total 32	AU 0	ES 20	BS 8	Total 32								

**SPRING 2010**

AML151	ENGINEERING MECHANICS (ES)	6	FF												
AMP151	ENGINEERING MECHANICS (ES)	2	BC												
HML101	COMMUNICATION SKILL (HM)	6	BC												
MAL102	MATHEMATICS - II (BS)	8	FF												
MEL101	ENGINEERING DRAWING (ES)	8	CD												
PHL101	PHYSICS I (BS)	6	FF												
PHP101	PHYSICS I (BS)	2	CD												
SPB102	(Au) SPORTS / YOGA (AU)	SS													
<b>SGPA</b>	Credit 38.00	EGP 106.00	SGPA 2.79	<b>CGPA</b>	Credit 58.00	EGP 346.00	CGPA 5.97								
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --								
AU 0	ES 30	BS 18	Total 58	AU 0	ES 30	BS 18	Total 58								

**RE-EXAM AUTUMN 2009**

MAL101	MATHEMATICS - I (BS)	8	DD												
<b>SGPA</b>	Credit 8.00	EGP 32.00	SGPA 4.00	<b>CGPA</b>	Credit 40.00	EGP 240.00	CGPA 6.00								
DE --	DC --	HM --	OC --	DE --	DC --	HM 4	OC --								
AU --	ES --	BS 8	Total 8	AU 0	ES 20	BS 16	Total 40								

**RE-EXAM SPRING 2010**

AML151	ENGINEERING MECHANICS (ES)	6	FF												
MAL102	MATHEMATICS - II (BS)	8	FF												
PHL101	PHYSICS I (BS)	6	DD												
<b>SGPA</b>	Credit 20.00	EGP 24.00	SGPA 1.20	<b>CGPA</b>	Credit 64.00	EGP 370.00	CGPA 5.78								
DE --	DC --	HM --	OC --	DE --	DC --	HM 10	OC --								
AU --	ES --	BS 6	Total 6	AU 0	ES 30	BS 24	Total 64								

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	DD												
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC												
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	CC												
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	CC												
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD												
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CD												
CML474	PLANT UTILITY (DE)	6	CD												
MEL403	OPERATIONS RESEARCH (OC)	6	CD												
<b>SGPA</b>	Credit 40.00	EGP 204.00	SGPA 5.10	<b>CGPA</b>	Credit 110.00	EGP 628.00	CGPA 5.71								
DE 6	DC 28	HM --	OC 6	DE 6	DC 28	HM 10	OC 6								
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 24	Total 110								

**SUMMER TERM SPRING 2010**

AML151	ENGINEERING MECHANICS (ES)	6	AB												
<b>SGPA</b>	Credit 6.00	EGP 54.00	SGPA 9.00	<b>CGPA</b>	Credit 70.00	EGP 424.00	CGPA 6.06								
DE --	DC --	HM --	OC --	DE --	DC --	HM 10	OC --								
AU --	ES 6	BS --	Total 6	AU 0	ES 36	BS 24	Total 70								

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC												
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BB												
CML263	FLUID MECHANICS (DC)	6	DD												
CML264	MECHANICAL OPERATIONS (DC)	6	CD												
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	FF												
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	DD												
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB												
MAL102	MATHEMATICS - II (BS)	8	CD												
<b>SGPA</b>	Credit 42.00	EGP 188.00	SGPA 4.48	<b>CGPA</b>	Credit 146.00	EGP 816.00	CGPA 5.59								
DE 6	DC 22	HM --	OC --	DE 12	DC 50	HM 10	OC 6								
AU --	ES --	BS 8	Total 36	AU 0	ES 36	BS 32	Total 146								

**RE-EXAM SPRING 2011**

CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	DD												
<b>SGPA</b>	Credit 6.00	EGP 24.00	SGPA 4.00	<b>CGPA</b>	Credit 152.00	EGP 840.00	CGPA 5.53								
DE --	DC 6	HM --	OC --	DE 12	DC 56	HM 10	OC 6								
AU --	ES --	BS --	Total 6	AU 0	ES 36	BS 32	Total 152								

**AUTUMN 2011**

CEL417	DISASTER MANAGEMENT (DE)	6	BC												
CML361	MASS TRANSFER - I (DC)	6	CD												
CML362	HEAT TRANSFER I (DC)	6	CD												
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	CD												
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	CD												
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	BC												
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BB												
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA												
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AA												
<b>SGPA</b>	Credit 42.00	EGP 260.00	SGPA 6.19	<b>CGPA</b>	Credit 194.00	EGP 1100.00	CGPA 5.67								
DE 20	DC 22	HM --	OC --	DE 32	DC 78	HM 10	OC 6								
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 194								

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ARUN KUMAR GAUTAM  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE020  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CMD451 PROJECT PHASE I (DC)  
CML374 PETROLEUM REFINERY ENGINEERING (DE)  
CML375 ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)  
CML461 TRANSPORT PHENOMENA (DC)  
CML462 CHEMICAL REACTION ENGINEERING II (DC)  
CML463 PROCESS CONTROL & INSTRUMENTATION (DC)  
CML620 MEMBRANE TECHNOLOGY (DE)  
CMP462 CHEMICAL REACTION ENGINEERING (DC)  
CMP463 PROCESS CONTROL & INSTRUMENTATION (DC)  
CMP464 CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	46.00	340.00	7.39		282.00	1700.00	6.03
DE 18	DC 28	HM --	OC --	DE 50	DC 142	HM 16	OC 6
AU --	ES --	BS --	Total 46	AU 0	ES 36	BS 32	Total 282

**SPRING 2012**

CML366 MASS TRANSFER - II (DC) 6 CC  
CML367 HEAT TRANSFER-II (DC) 6 BC  
CML368 CHEMICAL REACTION ENGINEERING-I (DC) 6 CC  
CML371 CHEMICAL PROCESS MODELING AND SIMULATION (DC) 6 DD  
CML466 CHEMICAL PLANT DESIGN (DC) 6 CD  
CMP366 MASS TRANSFER (DC) 2 AA  
CMP367 HEAT TRANSFER (DC) 2 AB  
CMP371 CHEMICAL PROCESS MODELING AND SIMULATION (DC) 2 AB  
HUL407 INDIA STUDIES (HM) 6 CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	260.00	6.19		236.00	1360.00	5.76
DE --	DC 36	HM 6	OC --	DE 32	DC 114	HM 16	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 236

**SPRING 2013**

CMD452 PROJECT PHASE-II (DC) 8 AB  
CMD453 SEMINAR AND GROUP DISCUSSION PROGRAM (DC) 2 AA  
CML299 INTRODUCTION TO COMPUTING SOFTWARE FOR CHEMICAL ENGINEERS (DE) 6 AB  
CML374 OPTIMIZATION TECHNIQUES (DE) 6 CC  
CML471 BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE) 6 CD  
CML473 SAFETY & RISK ANALYSIS (DE) 6 AB  
CML491 PROJECT PLANNING AND MANAGEMENT (DE) 6 CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	302.00	7.55		322.00	2002.00	6.22
DE 30	DC 10	HM --	OC --	DE 80	DC 152	HM 16	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 322

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : B ANOOP KUMAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE021  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

CHL101	APPLIED CHEMISTRY (BS)	6	FF
CHP101	APPLIED CHEMISTRY (BS)	2	CD
CSL101	COMPUTER PROGRAMMING (ES)	8	DD
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL101	MATHEMATICS - I (BS)	8	FF
MEP101	WORKSHOP (ES)	4	AB
PEB151	(Au) SPORTS/YOGA (AU)	SS	

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	124.00	3.10		20.00	124.00	6.20
DE	--	DC	--	HM	4	OC	--
AU	0	ES	14	BS	2	Total	20

**RE-EXAM AUTUMN 2009**

CHL101	APPLIED CHEMISTRY (BS)	6	CD
EEL101	ELECTRICAL ENGINEERING (ES)	6	DD
MAL101	MATHEMATICS - I (BS)	8	FF
SGPA	Credit	EGP	SGPA
	20.00	54.00	2.70
DE	--	DC	--
AU	--	ES	6
	BS	6	Total
		12	
AU	0	ES	20
	BS	8	Total
		32	

**AUTUMN 2010**

ARL427	GRAPHICS AND BASIC DESIGN (OC)	6	AB
CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	FF
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	DD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	DD
CML474	PLANT UTILITY (DE)	6	CD
MAL101	MATHEMATICS I (BS)	8	CD
SGPA	Credit	EGP	SGPA
	48.00	236.00	4.92
DE	6	DC	22
AU	--	ES	--
	BS	8	Total
	42		
AU	0	ES	30
	BS	26	Total
		100	

**RE-EXAM AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	FF
SGPA	Credit	EGP	SGPA
	6.00	0.00	0.00

**AUTUMN 2011**

CML361	MASS TRANSFER - I (DC)	6	CC
CML362	HEAT TRANSFER I (DC)	6	DD
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	CC
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	CC
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	CC
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BC
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AB
MEL408	SUPPLY CHAIN MANAGEMENT (OC)	6	BB
SGPA	Credit	EGP	SGPA
	42.00	268.00	6.38
DE	14	DC	22
AU	--	ES	--
	BS	--	Total
	42		
AU	0	ES	30
	BS	26	Total
		170.00	
		994.00	
		5.85	

**SPRING 2010**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HML101	COMMUNICATION SKILL (HM)	6	BC
MAL102	MATHEMATICS - II (BS)	8	CD
MEL101	ENGINEERING DRAWING (ES)	8	CD
PHL101	PHYSICS I (BS)	6	FF
PHP101	PHYSICS I (BS)	2	BC
SPB102	(Au) SPORTS / YOGA (AU)	SS	

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	154.00	4.05		58.00	332.00	5.72
DE	--	DC	--	HM	6	OC	--
AU	0	ES	10	BS	10	Total	26

**RE-EXAM SPRING 2010**

AML151	ENGINEERING MECHANICS (ES)	6	FF
PHL101	PHYSICS I (BS)	6	FF
SGPA	Credit	EGP	SGPA
	12.00	0.00	0.00

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	FF
CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	DD
CML264	MECHANICAL OPERATIONS (DC)	6	CD
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	FF
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	CC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	158.00	3.95		128.00	726.00	5.67
DE	6	DC	22	HM	--	OC	--
AU	--	ES	--	BS	--	Total	28

**RE-EXAM SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	FF
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	FF
SGPA	Credit	EGP	SGPA
	12.00	0.00	0.00

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	CC
CML367	HEAT TRANSFER-II (DC)	6	CD
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	CC
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	DD
CML466	CHEMICAL PLANT DESIGN (DC)	6	CD
CMP366	MASS TRANSFER (DC)	2	BB
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	BC
HUL407	INDIA STUDIES (HM)	6	CD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	234.00	5.57		212.00	1228.00	5.79
DE	--	DC	36	HM	6	OC	--
AU	--	ES	--	BS	--	Total	42

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	26	DC	102	HM	16	OC	12
AU	0	ES	30	BS	26	Total	212

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : B ANOOP KUMAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE021  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	DD
CMD451	PROJECT PHASE I (DC)	4	AB
CML374	PETROLEUM REFINERY ENGINEERING (DE)	6	CC
CML461	TRANSPORT PHENOMENA (DC)	6	CD
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	BC
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	DD
CML620	MEMBRANE TECHNOLOGY (DE)	6	BC
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	AB
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	AB
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	AA

**SPRING 2013**

CHL336	POLYMER ENGINEERING (DE)	6	DD
CMD452	PROJECT PHASE-II (DC)	8	BB
CML453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CD
CML299	INTRODUCTION TO COMPUTING SOFTWARE FOR CHEMICAL ENGINEERS (DE)	6	BB
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	CC
CML472	ADVANCED SEPARATION PROCESS (DE)	6	BB
CML473	SAFETY & RISK ANALYSIS (DE)	6	AB
CMP472	SEPARATION PROCESS (DE)	2	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	48.00	290.00	6.30		258.00	1518.00	5.88
DE 12	DC 34	HM --	OC --	DE 38	DC 136	HM 16	OC 12
AU --	ES --	BS --	Total 46	AU 0	ES 30	BS 26	Total 258

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	48.00	336.00	7.00		306.00	1854.00	6.06
DE 32	DC 16	HM --	OC --	DE 70	DC 152	HM 16	OC 12
AU --	ES --	BS --	Total 48	AU 0	ES 30	BS 26	Total 306

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ASHISH CHADALAPAKA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE022  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

AML151	ENGINEERING MECHANICS (ES)	6	CD	CHL101	APPLIED CHEMISTRY (BS)	6	CD
AMP151	ENGINEERING MECHANICS (ES)	2	BB	CHP101	APPLIED CHEMISTRY PRACTICAL (BS)	2	CC
HUL101	COMMUNICATION SKILLS (HM)	6	BB	CSL101	COMPUTER PROGRAMMING (ES)	8	CC
MAL101	MATHEMATICS - I (BS)	8	FF	EEL151	ELECTRICAL ENGINEERING (ES)	6	FF
MEL101	ENGINEERING DRAWING (ES)	8	DD	EEP151	ELECTRICAL ENGINEERING LAB (ES)	2	DD
PEB151	(Au) SPORTS/YOGA (AU)	SS		HML102	SOCIAL SCIENCE (HM)	4	BB
PHL101	PHYSICS - I (BS)	6	DD	MAL102	MATHEMATICS - II (BS)	8	CD
PHP101	PHYSICS - I (LAB) (BS)	2	CC	MEP101	WORKSHOP (ES)	4	AB
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	38.00	162.00	4.26		30.00	162.00	5.40
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 8	Total 30	AU 0	ES 16	BS 8	Total 30

**SPRING 2010**

CHL101	APPLIED CHEMISTRY (BS)	6	CD				
CHP101	APPLIED CHEMISTRY PRACTICAL (BS)	2	CC				
CSL101	COMPUTER PROGRAMMING (ES)	8	CC				
EEL151	ELECTRICAL ENGINEERING (ES)	6	FF				
EEP151	ELECTRICAL ENGINEERING LAB (ES)	2	DD				
HML102	SOCIAL SCIENCE (HM)	4	BB				
MAL102	MATHEMATICS - II (BS)	8	CD				
MEP101	WORKSHOP (ES)	4	AB				
SPB102	(Au) SPORTS / YOGA (AU)	SS					
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	40.00	206.00	5.15		72.00	408.00	5.67
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 14	BS 16	Total 34	AU 0	ES 30	BS 32	Total 72

**RE-EXAM AUTUMN 2009**

MAL101	MATHEMATICS - I (BS)	8	CD				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	8.00	40.00	5.00		38.00	202.00	5.32
DE --	DC --	HM --	OC --	DE --	DC --	HM 6	OC --
AU --	ES --	BS 8	Total 8	AU 0	ES 16	BS 16	Total 38

**RE-EXAM SPRING 2010**

EEL151	ELECTRICAL ENGINEERING (ES)	6	FF				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	6.00	0.00	0.00		72.00	408.00	5.67

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	FF				
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CD				
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	CC				
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC				
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	DD				
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CD				
CML474	PLANT UTILITY (DE)	6	DD				
MEL403	OPERATIONS RESEARCH (OC)	6	CD				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	40.00	164.00	4.10		106.00	572.00	5.40
DE 6	DC 22	HM --	OC 6	DE 6	DC 22	HM 10	OC 6
AU --	ES --	BS --	Total 34	AU 0	ES 30	BS 32	Total 106

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD				
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	CC				
CML263	FLUID MECHANICS (DC)	6	CD				
CML264	MECHANICAL OPERATIONS (DC)	6	CC				
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CD				
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA				
EEL101	ELECTRICAL ENGINEERING (ES)	6	CC				
HUL401	ECONOMICS & MANAGEMENT (HM)	6	CC				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	40.00	230.00	5.75		152.00	838.00	5.51
DE --	DC 28	HM 6	OC --	DE 6	DC 56	HM 16	OC 6
AU --	ES 6	BS --	Total 40	AU 0	ES 36	BS 32	Total 152

**RE-EXAM AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CC				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	6.00	36.00	6.00		112.00	608.00	5.43

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	CD				
CML367	HEAT TRANSFER-II (DC)	6	CC				
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	BC				
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	FF				
CML466	CHEMICAL PLANT DESIGN (DC)	6	CD				
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	BB				
CMP366	MASS TRANSFER (DC)	2	BB				
CMP367	HEAT TRANSFER (DC)	2	BB				
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	BB				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	42.00	234.00	5.57		230.00	1340.00	5.83
DE 6	DC 30	HM --	OC --	DE 26	DC 108	HM 22	OC 6
AU --	ES --	BS --	Total 36	AU 0	ES 36	BS 32	Total 230

**RE-EXAM SPRING 2012**

CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	DD				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	6.00	24.00	4.00		236.00	1364.00	5.78

CML361	MASS TRANSFER - I (DC)	6	CD				
CML362	HEAT TRANSFER I (DC)	6	CC				
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	CC				
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BC				
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	CD				
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BC				
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB				
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AA				
HUL625	PSYCHOLOGY AND ED (HM)	6	BC				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	42.00	268.00	6.38		194.00	1106.00	5.70
DE 14	DC 22	HM 6	OC --	DE 20	DC 78	HM 22	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 194

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ASHISH CHADALAPAKA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE022  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CMD451 PROJECT PHASE I (DC)	4	AB
CML374 PETROLIUM REFINERY ENGINEERING (DE)	6	BC
CML375 ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	CD
CML461 TRANSPORT PHENOMENA (DC)	6	DD
CML462 CHEMICAL REACTION ENGINEERING II (DC)	6	CD
CML463 PROCESS CONTROL & INSTRUMENTATION (DC)	6	CD
CML620 MEMBRANE TECHNOLOGY (DE)	6	AB
CMP462 CHEMICAL REACTION ENGINEERING (DC)	2	AB
CMP463 PROCESS CONTROL & INSTRUMENTATION (DC)	2	AB
CMP464 CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	AB

**SPRING 2013**

CHL336 POLYMER ENGINEERING (DE)	6	DD
CMD452 PROJECT PHASE-II (DC)	8	AB
CMD453 SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AA
CML299 INTRODUCTION TO COMPUTING SOFTWARE FOR CHEMICAL ENGINEERS (DE)	6	BB
CML472 ADVANCED SEPARATION PROCESS (DE)	6	BC
CML473 SAFETY & RISK ANALYSIS (DE)	6	AB
CML491 PROJECT PLANNING AND MANAGEMENT (DE)	6	CC

SGPA	Credit	EGP	SGPA	Credit	EGP	CGPA
	40.00	296.00	7.40		322.00	1960.00
DE 18	DC 28	HM --	OC --	DE 44	DC 142	HM 22 OC 6
AU --	ES --	BS --	Total 46	AU 0	ES 36	BS 32 Total 322

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : CHAMAN SHARMA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE023  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

AML151	ENGINEERING MECHANICS (ES)	6	BB
AMP151	ENGINEERING MECHANICS (ES)	2	BB
HUL101	COMMUNICATION SKILLS (HM)	6	AB
MAL101	MATHEMATICS - I (BS)	8	BC
MEL101	ENGINEERING DRAWING (ES)	8	CC
PEB151	(Au) SPORTS/YOGA (AU)	SS	
PHL101	PHYSICS - I (BS)	6	AB
PHP101	PHYSICS - I (LAB) (BS)	2	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	292.00	7.68		38.00	292.00	7.68
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2010**

CHL101	APPLIED CHEMISTRY (BS)	6	BC
CHP101	APPLIED CHEMISTRY PRACTICAL (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	AB
EEL151	ELECTRICAL ENGINEERING (ES)	6	BB
EEP151	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HML102	SOCIAL SCIENCE (HM)	4	AB
MAL102	MATHEMATICS - II (BS)	8	BB
MEP101	WORKSHOP (ES)	4	AB
SPB102	(Au) SPORTS / YOGA (AU)	SS	

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	330.00	8.25		78.00	622.00	7.97
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CD
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CC
MEL447	ENGINEERING ECONOMICS (HM)	6	DD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	234.00	5.85		118.00	856.00	7.25
DE 6	DC 28	HM 6	OC --	DE 6	DC 28	HM 16	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**AUTUMN 2011**

CEL417	DISASTER MANAGEMENT (DE)	6	BC
CML361	MASS TRANSFER - I (DC)	6	CC
CML362	HEAT TRANSFER I (DC)	6	CC
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	CD
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	DD
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	CD
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BC
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	252.00	6.00		200.00	1368.00	6.84
DE 20	DC 22	HM --	OC --	DE 32	DC 78	HM 16	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 200

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	AB
CML367	HEAT TRANSFER-II (DC)	6	BC
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BC
CML374	OPTIMIZATION TECHNIQUES (DE)	6	BC
CML466	CHEMICAL PLANT DESIGN (DC)	6	BC
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	330.00	7.86		242.00	1698.00	7.02
DE 6	DC 36	HM --	OC --	DE 38	DC 114	HM 16	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242

**AUTUMN 2012**

CMD451	PROJECT PHASE I (DC)	4	BB
CML374	PETROLIUM REFINERY ENGINEERING (DE)	6	AA
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	CC
CML461	TRANSPORT PHENOMENA (DC)	6	CC
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	BB
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	BC
CML480	CFD FOR CHEMICAL ENGINEERS (DE)	6	BB
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	AB
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	AB
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	46.00	356.00	7.74		288.00	2054.00	7.13
DE 18	DC 28	HM --	OC --	DE 56	DC 142	HM 16	OC 6
AU --	ES --	BS --	Total 46	AU 0	ES 36	BS 32	Total 288

**SPRING 2013**

CMD452	PROJECT PHASE-II (DC)	8	AB
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	BB
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	CC
CML472	ADVANCED SEPARATION PROCESS (DE)	6	BB
CML473	SAFETY & RISK ANALYSIS (DE)	6	BB
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	34.00	256.00	7.53		322.00	2310.00	7.17
DE 24	DC 10	HM --	OC --	DE 80	DC 152	HM 16	OC 6
AU --	ES --	BS --	Total 34	AU 0	ES 36	BS 32	Total 322

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : CHAMAN SHARMA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE023  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : CHAUDHARI DUSHYANT MADHAV  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE024  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

AML151	ENGINEERING MECHANICS (ES)	6	BC	CHL101	APPLIED CHEMISTRY (BS)	6	BC
AMP151	ENGINEERING MECHANICS (ES)	2	AA	CHP101	APPLIED CHEMISTRY PRACTICAL (BS)	2	BC
HUL101	COMMUNICATION SKILLS (HM)	6	BB	CSL101	COMPUTER PROGRAMMING (ES)	8	AB
MAL101	MATHEMATICS - I (BS)	8	AB	EEL151	ELECTRICAL ENGINEERING (ES)	6	AA
MEL101	ENGINEERING DRAWING (ES)	8	AA	EEP151	ELECTRICAL ENGINEERING LAB (ES)	2	BB
PEB151	(Au) SPORTS/YOGA (AU)	SS		HML102	SOCIAL SCIENCE (HM)	4	AB
PHL101	PHYSICS - I (BS)	6	BC	MAL102	MATHEMATICS - II (BS)	8	BB
PHP101	PHYSICS - I (LAB) (BS)	2	AB	MEP101	WORKSHOP (ES)	4	AB
<b>SGPA</b>	Credit 38.00	EGP 322.00	SGPA 8.47	<b>CGPA</b>	Credit 38.00	EGP 322.00	CGPA 8.47
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2010**

SPB102	(Au) SPORTS / YOGA (AU)	SS	
<b>SGPA</b>	Credit 40.00	EGP 340.00	SGPA 8.50
DE --	DC --	HM 4	OC --
AU 0	ES 20	BS 16	Total 40
<b>CGPA</b>	Credit 78.00	EGP 662.00	CGPA 8.49
DE --	DC --	HM 10	OC --
AU 0	ES 36	BS 32	Total 78

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CC	CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BB	CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AB	CML263	FLUID MECHANICS (DC)	6	AB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC	CML264	MECHANICAL OPERATIONS (DC)	6	CC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC	CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BB	CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	BC
CSL207	WEB TECHNOLOGY (OC)	6	BB	CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CC	MEL440	ENGINEERING COSTING (OC)	6	CC
<b>SGPA</b>	Credit 40.00	EGP 290.00	SGPA 7.25	<b>CGPA</b>	Credit 118.00	EGP 952.00	CGPA 8.07
DE 6	DC 28	HM --	OC 6	DE 6	DC 28	HM 10	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	AB
CML264	MECHANICAL OPERATIONS (DC)	6	CC
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BC
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	BC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB
MEL440	ENGINEERING COSTING (OC)	6	CC
<b>SGPA</b>	Credit 40.00	EGP 284.00	SGPA 7.10
DE 6	DC 28	HM --	OC 6
AU --	ES --	BS --	Total 40
<b>CGPA</b>	Credit 158.00	EGP 1236.00	CGPA 7.82
DE 12	DC 56	HM 10	OC 12
AU 0	ES 36	BS 32	Total 158

**AUTUMN 2011**

CML361	MASS TRANSFER - I (DC)	6	CC	CHL336	POLYMER ENGINEERING (DE)	6	CC
CML362	HEAT TRANSFER I (DC)	6	BC	CML366	MASS TRANSFER - II (DC)	6	AB
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BC	CML367	HEAT TRANSFER-II (DC)	6	BC
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BC	CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AA
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	BC	CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	CD
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BC	CML466	CHEMICAL PLANT DESIGN (DC)	6	BC
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA	CMP366	MASS TRANSFER (DC)	2	AA
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BB	CMP367	HEAT TRANSFER (DC)	2	AB
HUL403	PSYCHOLOGY AND HRM (HM)	6	CD	CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	BB
<b>SGPA</b>	Credit 42.00	EGP 284.00	SGPA 6.76	<b>CGPA</b>	Credit 200.00	EGP 1520.00	CGPA 7.60
DE 14	DC 22	HM 6	OC --	DE 26	DC 78	HM 16	OC 12
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 200

**SPRING 2012**

CHL336	POLYMER ENGINEERING (DE)	6	CC
CML366	MASS TRANSFER - II (DC)	6	AB
CML367	HEAT TRANSFER-II (DC)	6	BC
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AA
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	CD
CML466	CHEMICAL PLANT DESIGN (DC)	6	BC
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	BB
<b>SGPA</b>	Credit 42.00	EGP 318.00	SGPA 7.57
DE 6	DC 36	HM --	OC --
AU --	ES --	BS --	Total 42
<b>CGPA</b>	Credit 242.00	EGP 1838.00	CGPA 7.60
DE 32	DC 114	HM 16	OC 12
AU 0	ES 36	BS 32	Total 242

**AUTUMN 2012**

CMD451	PROJECT PHASE I (DC)	4	AB	CML374	OPTIMIZATION TECHNIQUES (DE)	6	BC
CML374	PETROLIUM REFINERY ENGINEERING (DE)	6	BB	CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	BC
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	BC	CML473	SAFETY & RISK ANALYSIS (DE)	6	BB
CML461	TRANSPORT PHENOMENA (DC)	6	CC	CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	CD
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	BB	<b>SGPA</b>	Credit 34.00	EGP 246.00	SGPA 7.24
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	BC	<b>CGPA</b>	Credit 322.00	EGP 2438.00	CGPA 7.57
CML480	CFD FOR CHEMICAL ENGINEERS (DE)	6	BB	DE 24	DC 10	HM --	OC --
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	AB	DE 74	DC 152	HM 16	OC 12
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	AB	AU 0	ES 36	BS 32	Total 322
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	AB	AU --	ES --	BS --	Total 34
<b>SGPA</b>	Credit 46.00	EGP 354.00	SGPA 7.70	<b>CGPA</b>	Credit 288.00	EGP 2192.00	CGPA 7.61
DE 18	DC 28	HM --	OC --	DE 50	DC 142	HM 16	OC 12
AU --	ES --	BS --	Total 46	AU 0	ES 36	BS 32	Total 288

**SPRING 2013**

CMD452	PROJECT PHASE-II (DC)	8	BB
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AA
CML374	OPTIMIZATION TECHNIQUES (DE)	6	BC
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	BC
CML473	SAFETY & RISK ANALYSIS (DE)	6	BB
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	CD
<b>SGPA</b>	Credit 34.00	EGP 246.00	SGPA 7.24
DE 24	DC 10	HM --	OC --
AU 0	ES 36	BS 32	Total 322
<b>CGPA</b>	Credit 322.00	EGP 2438.00	CGPA 7.57
DE 74	DC 152	HM 16	OC 12
AU 0	ES 36	BS 32	Total 322

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : CHAUDHARI DUSHYANT MADHAV  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE024  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : GOPAL KAMALNAYAN AGRAWAL  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE025  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

AML151	ENGINEERING MECHANICS (ES)	6	BC	CHL101	APPLIED CHEMISTRY (BS)	6	BB
AMP151	ENGINEERING MECHANICS (ES)	2	AB	CHP101	APPLIED CHEMISTRY PRACTICAL (BS)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	AB	CSL101	COMPUTER PROGRAMMING (ES)	8	AA
MAL101	MATHEMATICS - I (BS)	8	CD	EEL151	ELECTRICAL ENGINEERING (ES)	6	BB
MEL101	ENGINEERING DRAWING (ES)	8	BC	EEP151	ELECTRICAL ENGINEERING LAB (ES)	2	AB
PEB151	(Au) SPORTS/YOGA (AU)	SS		HML102	SOCIAL SCIENCE (HM)	4	AB
PHL101	PHYSICS - I (BS)	6	BC	MAL102	MATHEMATICS - II (BS)	8	BC
PHP101	PHYSICS - I (LAB) (BS)	2	CC	MEP101	WORKSHOP (ES)	4	AA
<b>SGPA</b>	Credit 38.00	EGP 264.00	SGPA 6.95	<b>CGPA</b>	Credit 38.00	EGP 264.00	CGPA 6.95
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2010**

CHL101	APPLIED CHEMISTRY (BS)	6	BB				
CHP101	APPLIED CHEMISTRY PRACTICAL (BS)	2	AB				
CSL101	COMPUTER PROGRAMMING (ES)	8	AA				
EEL151	ELECTRICAL ENGINEERING (ES)	6	BB				
EEP151	ELECTRICAL ENGINEERING LAB (ES)	2	AB				
HML102	SOCIAL SCIENCE (HM)	4	AB				
MAL102	MATHEMATICS - II (BS)	8	BC				
MEP101	WORKSHOP (ES)	4	AA				
SPB102	(Au) SPORTS / YOGA (AU)	SS					
<b>SGPA</b>	Credit 40.00	EGP 344.00	SGPA 8.60	<b>CGPA</b>	Credit 78.00	EGP 608.00	CGPA 7.79
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BC				
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC				
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BB				
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BB				
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC				
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BC				
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CD				
MEL447	ENGINEERING ECONOMICS (HM)	6	AB				
<b>SGPA</b>	Credit 40.00	EGP 284.00	SGPA 7.10	<b>CGPA</b>	Credit 118.00	EGP 892.00	CGPA 7.56
DE 6	DC 28	HM 6	OC --	DE 6	DC 28	HM 16	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC				
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AA				
CML263	FLUID MECHANICS (DC)	6	BC				
CML264	MECHANICAL OPERATIONS (DC)	6	BB				
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	DD				
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	BC				
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB				
MEL407	BIO MECHANICS (OC)	6	AB				
<b>SGPA</b>	Credit 40.00	EGP 290.00	SGPA 7.25	<b>CGPA</b>	Credit 158.00	EGP 1182.00	CGPA 7.48
DE 6	DC 28	HM --	OC 6	DE 12	DC 56	HM 16	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**AUTUMN 2011**

CML361	MASS TRANSFER - I (DC)	6	CD				
CML362	HEAT TRANSFER I (DC)	6	CD				
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	CC				
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	CC				
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	BB				
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BC				
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA				
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AA				
CSL221	FUNDAMENTAL TOPICS IN COMPUTING (OC)	6	AB				
<b>SGPA</b>	Credit 42.00	EGP 288.00	SGPA 6.86	<b>CGPA</b>	Credit 200.00	EGP 1470.00	CGPA 7.35
DE 14	DC 22	HM --	OC 6	DE 26	DC 78	HM 16	OC 12
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 200

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	CC				
CML367	HEAT TRANSFER-II (DC)	6	BC				
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AB				
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	DD				
CML374	OPTIMIZATION TECHNIQUES (DE)	6	AA				
CML466	CHEMICAL PLANT DESIGN (DC)	6	AB				
CMP366	MASS TRANSFER (DC)	2	AA				
CMP367	HEAT TRANSFER (DC)	2	AB				
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	BC				
<b>SGPA</b>	Credit 42.00	EGP 322.00	SGPA 7.67	<b>CGPA</b>	Credit 242.00	EGP 1792.00	CGPA 7.40
DE 6	DC 36	HM --	OC --	DE 32	DC 114	HM 16	OC 12
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242

**AUTUMN 2012**

CMD451	PROJECT PHASE I (DC)	4	AB				
CML374	PETROLIUM REFINERY ENGINEERING (DE)	6	BB				
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	BC				
CML461	TRANSPORT PHENOMENA (DC)	6	CC				
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	BC				
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	BC				
CML480	CFD FOR CHEMICAL ENGINEERS (DE)	6	BB				
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	AB				
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	AB				
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	BB				
<b>SGPA</b>	Credit 46.00	EGP 346.00	SGPA 7.52	<b>CGPA</b>	Credit 288.00	EGP 2138.00	CGPA 7.42
DE 18	DC 28	HM --	OC --	DE 50	DC 142	HM 16	OC 12
AU --	ES --	BS --	Total 46	AU 0	ES 36	BS 32	Total 288

**SPRING 2013**

CHL336	POLYMER ENGINEERING (DE)	6	CD				
CMD452	PROJECT PHASE-II (DC)	8	BB				
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AA				
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	BC				
CML473	SAFETY & RISK ANALYSIS (DE)	6	AA				
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	BC				
<b>SGPA</b>	Credit 34.00	EGP 258.00	SGPA 7.59	<b>CGPA</b>	Credit 322.00	EGP 2396.00	CGPA 7.44
DE 24	DC 10	HM --	OC --	DE 74	DC 152	HM 16	OC 12
AU --	ES --	BS --	Total 34	AU 0	ES 36	BS 32	Total 322

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : GOPAL KAMALNAYAN AGRAWAL  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE025  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : HARHARE WARUN SHRI DHAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE026  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

CHL101	APPLIED CHEMISTRY (BS)	6	CC	AML151	ENGINEERING MECHANICS (ES)	6	DD
CHP101	APPLIED CHEMISTRY (BS)	2	AB	AMP151	ENGINEERING MECHANICS (ES)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	BC	HML101	COMMUNICATION SKILL (HM)	6	BB
EEL101	ELECTRICAL ENGINEERING (ES)	6	CD	MAL102	MATHEMATICS - II (BS)	8	DD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB	MEL101	ENGINEERING DRAWING (ES)	8	AB
HUL102	SOCIAL SCIENCE (HM)	4	BB	PHL101	PHYSICS I (BS)	6	CC
MAL101	MATHEMATICS - I (BS)	8	DD	PHP101	PHYSICS I (BS)	2	CC
MEP101	WORKSHOP (ES)	4	AB	SPB102	(Au) SPORTS / YOGA (AU)	SS	
PEB151	(Au) SPORTS/YOGA (AU)	SS					

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	258.00	6.45		40.00	258.00	6.45
DE	--	DC	--	HM	4	OC	--
AU	0	ES	20	BS	16	Total	40

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BB
CML474	PLANT UTILITY (DE)	6	BC
MEL404	SUPPLY CHAIN MANAGEMENT (OC)	6	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	280.00	7.00		118.00	780.00	6.61
DE	6	DC	28	HM	--	OC	6
AU	--	ES	--	BS	--	Total	40

**AUTUMN 2011**

CML361	MASS TRANSFER - I (DC)	6	CC
CML362	HEAT TRANSFER I (DC)	6	CC
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	CC
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	CC
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	CC
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BB
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AB
HUL625	PSYCHOLOGY AND ED (HM)	6	CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	270.00	6.43		200.00	1314.00	6.57
DE	14	DC	22	HM	6	OC	--
AU	--	ES	--	BS	--	Total	42

**AUTUMN 2012**

CMD451	PROJECT PHASE I (DC)	4	AA
CML374	PETROLIUM REFINERY ENGINEERING (DE)	6	BC
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	CC
CML461	TRANSPORT PHENOMENA (DC)	6	DD
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	CD
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	CC
CML480	CFD FOR CHEMICAL ENGINEERS (DE)	6	BC
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	AB
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	AB
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	46.00	304.00	6.61		288.00	1898.00	6.59
DE	18	DC	28	HM	--	OC	--
AU	--	ES	--	BS	--	Total	46

**SPRING 2010**

AML151	ENGINEERING MECHANICS (ES)	6	DD
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HML101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	DD
MEL101	ENGINEERING DRAWING (ES)	8	AB
PHL101	PHYSICS I (BS)	6	CC
PHP101	PHYSICS I (BS)	2	CC
SPB102	(Au) SPORTS / YOGA (AU)	SS	

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	242.00	6.37		78.00	500.00	6.41
DE	--	DC	--	HM	6	OC	--
AU	0	ES	16	BS	16	Total	38

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AB
CML263	FLUID MECHANICS (DC)	6	BC
CML264	MECHANICAL OPERATIONS (DC)	6	BC
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	CC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB
EEL381	INDUSTRIAL ELECTRICAL ENGG. (OC)	6	CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	264.00	6.60		158.00	1044.00	6.61
DE	6	DC	28	HM	--	OC	6
AU	--	ES	--	BS	--	Total	40

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	CD
CML367	HEAT TRANSFER-II (DC)	6	BC
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	CD
CML374	OPTIMIZATION TECHNIQUES (DE)	6	BC
CML466	CHEMICAL PLANT DESIGN (DC)	6	CD
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	280.00	6.67		242.00	1594.00	6.59
DE	6	DC	36	HM	--	OC	--
AU	--	ES	--	BS	--	Total	42

**SPRING 2013**

CHL336	POLYMER ENGINEERING (DE)	6	DD
CMD452	PROJECT PHASE-II (DC)	8	AA
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AB
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	CC
CML473	SAFETY & RISK ANALYSIS (DE)	6	AA
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	DD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	34.00	242.00	7.12		322.00	2140.00	6.65
DE	24	DC	10	HM	--	OC	--
AU	--	ES	--	BS	--	Total	34

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : HARHARE WARUN SHRI DHAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE026  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr Gr	Course	Title	Cr Gr
--------	-------	-------	--------	-------	-------

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

# **VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY NAGPUR**

# GRADE CARD

Name : HIMANSHU SINGH  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE027  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr Gr	Course	Title	Cr Gr
--------	-------	-------	--------	-------	-------

AUTUMN 2009

AML151	ENGINEERING MECHANICS (ES)	6	CD
AMP151	ENGINEERING MECHANICS (ES)	2	BC
HUL101	COMMUNICATION SKILLS (HM)	6	DD
MAL101	MATHEMATICS - I (BS)	8	CC
MEL101	ENGINEERING DRAWING (ES)	8	BC
PEB151	(AU) SPORTS/YOGA (AU)		SS
PHL101	PHYSICS - I (BS)	6	CC
PHP101	PHYSICS - I (LAB) (BS)	2	BC

SGPA		Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA							
		38.00	222.00	5.84		38.00	222.00	5.84							
DE	--	DC	--	HM	6	OC	--	DE	--	DC	--	HM	6	OC	--
AU	0	ES	16	BS	16	Total	38	AU	0	ES	16	BS	16	Total	38

**SPRING 2010**

CHL101	APPLIED CHEMISTRY (BS)	6	CC
CHP101	APPLIED CHEMISTRY PRACTICAL (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	BCE
EEL151	ELECTRICAL ENGINEERING (ES)	6	CC
EEP151	ELECTRICAL ENGINEERING LAB (ES)	2	BBA
HML102	SOCIAL SCIENCE (HM)	4	BBA
MAL102	MATHEMATICS - II (BS)	8	BC
MEP101	WORKSHOP (ES)	4	AB
SPR102	(AU) SPORTS / YOGA (AU)		SS

GPA		CGPA		GPA		CGPA	
SGPA		CGPA		SGPA		CGPA	
40.00	282.00	7.05		78.00	504.00	6.46	
DE	--	DC	--	HM	4	OC	--
AU	0	ES	20	BS	16	Total	40
AU	0	ES	36	BS	32	Total	78

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BCC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CCC
CML474	PLANT UTILITY (DE)	6	BBB
EEL272	ADVANCED COURSES IN ELECTRICAL ENGINEERING (OC)	6	BC

SGPA		Credit	EGP	SGPA	CGPA		Credit	EGP	CGPA						
		40.00	268.00	6.70			118.00	772.00	6.54						
DE	6	DC	28	HM	--	OC	6	DE	6	DC	28	HM	10	OC	6
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	118

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	BC
CML264	MECHANICAL OPERATIONS (DC)	6	BC
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BCC
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	BC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	BB

AUTUMN 2011

CEL417	DISASTER MANAGEMENT (OC)	6	BB
CML361	MASS TRANSFER - I (DC)	6	BC
CML362	HEAT TRANSFER I (DC)	6	BC
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BB
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BC
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	BB
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BB
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BB

SGPA		Credit		EGP		SGPA		CGPA		Credit		EGP		CGPA	
		42.00		322.00		7.67				200.00		1370.00		6.85	
DE	14	DC	22	HM	--	OC	6	DE	26	DC	78	HM	10	OC	18
AU	--	ES	--	BS	--	Total	42	AU	0	ES	36	BS	32	Total	200

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	AA
CML367	HEAT TRANSFER-II (DC)	6	BC
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	CC
CML466	CHEMICAL PLANT DESIGN (DC)	6	BC
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	BB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AB

HUL407 INDIA STUDIES (HM)								6	BB
SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA		
42.00		336.00	8.00		242.00	1706.00	7.05		
DE --	DC 36	HM 6	OC --	DE 26	DC 114	HM 16	OC 18		
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242		

**AUTUMN 2012**

CMD451	PROJECT PHASE I (DC)	4	AB
CML374	PETROLEUM REFINERY ENGINEERING (DE)	6	AB
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	BC
CML461	TRANSPORT PHENOMENA (DC)	6	BC
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	ABA
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	BC
CML620	MEMBRANE TECHNOLOGY (DE)	6	AA
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	AAA
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	AB
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	AB

SGPA		Credit		EGP		SGPA		CGPA		Credit		EGP		CGPA	
		46.00		386.00		8.39				288.00		2092.00		7.26	
DE	18	DC	28	HM	--	OC	--	DE	44	DC	142	HM	16	OC	18
AU	--	ES	--	BS	--	Total	46	AU	0	ES	36	BS	32	Total	288

**SPRING 2013**

CMD452	PROJECT PHASE-II (DC)		8	AA
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)		2	AB
CML374	OPTIMIZATION TECHNIQUES (DE)		6	BC
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)		6	BC
CML472	ADVANCED SEPARATION PROCESS (DE)		6	BB
CML473	SAFETY & RISK ANALYSIS (DE)		6	AA
CML491	PROJECT PLANNING AND MANAGEMENT (DE)		6	CC
	<b>Credit</b>	<b>FGP</b>	<b>CGPA</b>	

SGPA		Credit		LGP		SGPA		CGPA		Credit		LGP		CGPA	
		40.00		326.00		8.15			328.00		2418.00		7.37		
DE	30	DC	10	HM	--	OC	--	DE	74	DC	152	HM	16	OC	18
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	328

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : HIMANSHU SINGH  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE027  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : JAGARAPU ADITYA SRI HARI  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE028  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

CHL101	APPLIED CHEMISTRY (BS)	6	BC	AML151	ENGINEERING MECHANICS (ES)	6	BB
CHP101	APPLIED CHEMISTRY (BS)	2	BC	AMP151	ENGINEERING MECHANICS (ES)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	BC	HML101	COMMUNICATION SKILL (HM)	6	AB
EEL101	ELECTRICAL ENGINEERING (ES)	6	DD	MAL102	MATHEMATICS - II (BS)	8	BB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB	MEL101	ENGINEERING DRAWING (ES)	8	BB
HUL102	SOCIAL SCIENCE (HM)	4	AB	PHL101	PHYSICS I (BS)	6	BB
MAL101	MATHEMATICS - I (BS)	8	AB	PHP101	PHYSICS I (BS)	2	BC
MEP101	WORKSHOP (ES)	4	AB	SPB102	(Au) SPORTS / YOGA (AU)	SS	
PEB151	(Au) SPORTS/YOGA (AU)	SS					

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	296.00	7.40		40.00	296.00	7.40
DE	--	DC	--	HM	4	OC	--
AU	0	ES	20	BS	16	Total	40

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CC	CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC	CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BB
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AA	CML263	FLUID MECHANICS (DC)	6	AB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BB	CML264	MECHANICAL OPERATIONS (DC)	6	BB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB	CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BB	CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	BB
CML474	PLANT UTILITY (DE)	6	BC	CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB
MEL447	ENGINEERING ECONOMICS (HM)	6	BC	MEL440	ENGINEERING COSTING (OC)	6	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	294.00	7.35		118.00	900.00	7.63
DE	6	DC	28	HM	6	OC	--
AU	--	ES	--	BS	--	Total	40

**AUTUMN 2011**

CML361	MASS TRANSFER - I (DC)	6	CC	CML366	MASS TRANSFER - II (DC)	6	BB
CML362	HEAT TRANSFER I (DC)	6	BB	CML367	HEAT TRANSFER-II (DC)	6	BB
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	AB	CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	BB
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BB	CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	CD
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	AB	CML374	OPTIMIZATION TECHNIQUES (DE)	6	AB
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BB	CML466	CHEMICAL PLANT DESIGN (DC)	6	BC
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB	CMP366	MASS TRANSFER (DC)	2	AB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AA	CMP367	HEAT TRANSFER (DC)	2	AA
HUL403	PSYCHOLOGY AND HRM (HM)	6	BB	CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	342.00	8.14		200.00	1558.00	7.79
DE	14	DC	22	HM	6	OC	--
AU	--	ES	--	BS	--	Total	42

**AUTUMN 2012**

CMD451	PROJECT PHASE I (DC)	4	AB	CML452	PROJECT PHASE-II (DC)	8	AA
CML374	PETROLIUM REFINERY ENGINEERING (DE)	6	BB	CML453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AA
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	BB	CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	BC
CML461	TRANSPORT PHENOMENA (DC)	6	CC	CML472	ADVANCED SEPARATION PROCESS (DE)	6	AB
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	BB	CML473	SAFETY & RISK ANALYSIS (DE)	6	AA
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	BB	CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	BC
CML480	CFD FOR CHEMICAL ENGINEERS (DE)	6	AB				
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	AB				
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	AB				
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	AB				

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	46.00	372.00	8.09		288.00	2256.00	7.83
DE	18	DC	28	HM	--	OC	--
AU	--	ES	--	BS	--	Total	46

**SPRING 2010**

AML151	ENGINEERING MECHANICS (ES)	6	BB
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HML101	COMMUNICATION SKILL (HM)	6	AB
MAL102	MATHEMATICS - II (BS)	8	BB
MEL101	ENGINEERING DRAWING (ES)	8	BB
PHL101	PHYSICS I (BS)	6	BB
PHP101	PHYSICS I (BS)	2	BC
SPB102	(Au) SPORTS / YOGA (AU)	SS	

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	310.00	8.16		78.00	606.00	7.77
DE	--	DC	--	HM	6	OC	--
AU	0	ES	36	BS	32	Total	78

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BB
CML263	FLUID MECHANICS (DC)	6	AB
CML264	MECHANICAL OPERATIONS (DC)	6	BB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	BB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB
MEL440	ENGINEERING COSTING (OC)	6	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	316.00	7.90		158.00	1216.00	7.70
DE	6	DC	28	HM	--	OC	6
AU	--	ES	--	BS	--	Total	40

CML366	MASS TRANSFER - II (DC)	6	BB
CML367	HEAT TRANSFER-II (DC)	6	BB
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	BB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	CD
CML374	OPTIMIZATION TECHNIQUES (DE)	6	AB
CML466	CHEMICAL PLANT DESIGN (DC)	6	BC
CMP366	MASS TRANSFER (DC)	2	AB
CMP367	HEAT TRANSFER (DC)	2	AA
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	326.00	7.76		242.00	1884.00	7.79
DE	6	DC	36	HM	--	OC	--
AU	--	ES	--	BS	--	Total	42

CML452	PROJECT PHASE-II (DC)	8	AA
CML453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AA
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	BC
CML472	ADVANCED SEPARATION PROCESS (DE)	6	AB
CML473	SAFETY & RISK ANALYSIS (DE)	6	AA
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	34.00	298.00	8.76		322.00	2554.00	7.93
DE	24	DC	10	HM	--	OC	--
AU	--	ES	--	BS	--	Total	34

DE	74	DC	152	HM	22	OC	6
AU	0	ES	36	BS	32	Total	322

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : JAGARAPU ADITYA SRI HARI  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE028  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr Gr	Course	Title	Cr Gr
--------	-------	-------	--------	-------	-------

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : KARAN SINGH  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE029  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

CHL101	APPLIED CHEMISTRY (BS)	6	CC
CHP101	APPLIED CHEMISTRY (BS)	2	AA
CSL101	COMPUTER PROGRAMMING (ES)	8	CC
EEL101	ELECTRICAL ENGINEERING (ES)	6	BB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL101	MATHEMATICS - I (BS)	8	BB
MEP101	WORKSHOP (ES)	4	AB
PEB151	(Au) SPORTS/YOGA (AU)		SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	306.00	7.65		40.00	306.00	7.65
DE --	DC --	HM 4	OC --	DE --	DC --	HM 4	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40

**SPRING 2010**

AML151	ENGINEERING MECHANICS (ES)	6	AB
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HML101	COMMUNICATION SKILL (HM)	6	BC
MAL102	MATHEMATICS - II (BS)	8	AB
MEL101	ENGINEERING DRAWING (ES)	8	AB
PHL101	PHYSICS I (BS)	6	AB
PHP101	PHYSICS I (BS)	2	DD
SPB102	(Au) SPORTS / YOGA (AU)		SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	320.00	8.42		78.00	626.00	8.03
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 36	BS 32	Total 78	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2010**

CEL424	ENVIRONMENTAL STUDIES (OC)	6	AA
CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	AB
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	AA
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AA
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	AA
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BB
CML474	PLANT UTILITY (DE)	6	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	380.00	9.50		118.00	1006.00	8.53
DE 6	DC 28	HM --	OC 6	DE 6	DC 28	HM 10	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**AUTUMN 2011**

CML361	MASS TRANSFER - I (DC)	6	AB
CML362	HEAT TRANSFER I (DC)	6	BB
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	AB
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	AA
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	BB
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BB
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AA
MEL408	SUPPLY CHAIN MANAGEMENT (OC)	6	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	380.00	9.05		200.00	1748.00	8.74
DE 14	DC 22	HM --	OC 6	DE 26	DC 78	HM 16	OC 12
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 200

**SPRING 2012**

CHL336	POLYMER ENGINEERING (DE)	6	AA
CML366	MASS TRANSFER - II (DC)	6	AA
CML367	HEAT TRANSFER-II (DC)	6	AB
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AA
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BB
CML466	CHEMICAL PLANT DESIGN (DC)	6	AA
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	398.00	9.48		242.00	2146.00	8.87
DE 6	DC 36	HM --	OC --	DE 32	DC 114	HM 16	OC 12
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242

**AUTUMN 2012**

CMD451	PROJECT PHASE I (DC)	4	AB
CML374	PETROLIUM REFINERY ENGINEERING (DE)	6	AA
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	AB
CML461	TRANSPORT PHENOMENA (DC)	6	AB
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	AA
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	AB
CML480	CFD FOR CHEMICAL ENGINEERS (DE)	6	AA
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	AA
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	AA
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	46.00	436.00	9.48		288.00	2582.00	8.97
DE 18	DC 28	HM --	OC --	DE 50	DC 142	HM 16	OC 12
AU --	ES --	BS --	Total 46	AU 0	ES 36	BS 32	Total 288

**SPRING 2013**

CMD452	PROJECT PHASE-II (DC)	8	AA
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AA
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	AB
CML472	ADVANCED SEPARATION PROCESS (DE)	6	AA
CML473	SAFETY & RISK ANALYSIS (DE)	6	AA
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	AB
SGPA	Credit	EGP	SGPA
34.00	328.00	9.65	322.00
DE 24	DC 10	HM --	OC --
AU --	ES --	BS --	Total 34
DE 74	DC 152	HM 16	OC 12
AU 0	ES 36	BS 32	Total 322

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : KARAN SINGH  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE029  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : KEDAR PIYUSH RAJENDRA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE030  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

CHL101	APPLIED CHEMISTRY (BS)	6	CD
CHP101	APPLIED CHEMISTRY (BS)	2	CD
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	DD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL101	MATHEMATICS - I (BS)	8	DD
MEP101	WORKSHOP (ES)	4	AB
PEB151	(Au) SPORTS/YOGA (AU)		SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	234.00	5.85		40.00	234.00	5.85
DE	--	DC	--	HM	4	OC	--
AU	0	ES	20	BS	16	Total	40

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BB
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AA
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BC
CML474	PLANT UTILITY (DE)	6	BC
EEL417	ENERGY CONSERVATION AND AUDIT (OC)	6	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	306.00	7.65		118.00	780.00	6.61
DE	6	DC	28	HM	--	OC	6
AU	--	ES	--	BS	--	Total	40

**AUTUMN 2011**

CML361	MASS TRANSFER - I (DC)	6	BC
CML362	HEAT TRANSFER I (DC)	6	CC
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BC
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	CC
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	AA
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BB
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AA
HUL403	PSYCHOLOGY AND HRM (HM)	6	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	320.00	7.62		200.00	1410.00	7.05
DE	14	DC	22	HM	6	OC	--
AU	--	ES	--	BS	--	Total	42

**AUTUMN 2012**

CMD451	PROJECT PHASE I (DC)	4	AB
CML374	PETROLIUM REFINERY ENGINEERING (DE)	6	AB
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	BB
CML461	TRANSPORT PHENOMENA (DC)	6	BC
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	BC
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	BC
CML620	MEMBRANE TECHNOLOGY (DE)	6	AB
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	AA
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	AA
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	46.00	376.00	8.17		288.00	2102.00	7.30
DE	18	DC	28	HM	--	OC	--
AU	--	ES	--	BS	--	Total	46

**SPRING 2010**

AML151	ENGINEERING MECHANICS (ES)	6	BC
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HML101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	DD
MEL101	ENGINEERING DRAWING (ES)	8	CC
PHL101	PHYSICS I (BS)	6	CC
PHP101	PHYSICS I (BS)	2	BB
SPB102	(Au) SPORTS / YOGA (AU)		SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	240.00	6.32		78.00	474.00	6.08
DE	--	DC	--	HM	6	OC	--
AU	0	ES	16	BS	16	Total	38

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	AB
CML264	MECHANICAL OPERATIONS (DC)	6	BC
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	BB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA
EEL381	INDUSTRIAL ELECTRICAL ENGG. (OC)	6	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	310.00	7.75		158.00	1090.00	6.90
DE	6	DC	28	HM	--	OC	6
AU	--	ES	--	BS	--	Total	40

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	BC
CML367	HEAT TRANSFER-II (DC)	6	BC
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	CD
CML466	CHEMICAL PLANT DESIGN (DC)	6	BC
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	BB
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	316.00	7.52		242.00	1726.00	7.13
DE	6	DC	36	HM	--	OC	--
AU	--	ES	--	BS	--	Total	42

**SPRING 2013**

CHL336	POLYMER ENGINEERING (DE)	6	CC
CMD452	PROJECT PHASE-II (DC)	8	AA
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AA
CML472	ADVANCED SEPARATION PROCESS (DE)	6	AB
CML473	SAFETY & RISK ANALYSIS (DE)	6	AB
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	BB
SGPA	Credit	EGP	SGPA
	34.00	292.00	8.59
DE	24	DC	10
AU	--	ES	--
	HM	--	OC
	50	DC	142
	16	HM	--
	OC	12	
DE	74	DC	152
AU	0	ES	36
	BS	32	Total
			322

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : KEDAR PIYUSH RAJENDRA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE030  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : KISHAN CHANDRAYAN  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE031  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

CHL101	APPLIED CHEMISTRY (BS)	6	CD	AML151	ENGINEERING MECHANICS (ES)	6	CD
CHP101	APPLIED CHEMISTRY (BS)	2	BC	AMP151	ENGINEERING MECHANICS (ES)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	CD	HML101	COMMUNICATION SKILL (HM)	6	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	CC	MAL102	MATHEMATICS - II (BS)	8	BC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	CC	MEL101	ENGINEERING DRAWING (ES)	8	DD
HUL102	SOCIAL SCIENCE (HM)	4	BB	PHL101	PHYSICS I (BS)	6	CC
MAL101	MATHEMATICS - I (BS)	8	CD	PHP101	PHYSICS I (BS)	2	DD
MEP101	WORKSHOP (ES)	4	AB	SPB102	(Au) SPORTS / YOGA (AU)	SS	
PEB151	(Au) SPORTS/YOGA (AU)	SS					

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	240.00	6.00		40.00	240.00	6.00
DE	--	DC	--	HM	4	OC	--
AU	0	ES	20	BS	16	Total	40

**AUTUMN 2010**

CEL424	ENVIRONMENTAL STUDIES (OC)	6	CC	CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CC	CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC	CML263	FLUID MECHANICS (DC)	6	BC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	CC	CML264	MECHANICAL OPERATIONS (DC)	6	BC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC	CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD	CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	BC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CC	CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	BB
CML474	PLANT UTILITY (DE)	6	BC	HUL405	INDUSTRIAL ECONOMICS (HM)	6	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	242.00	6.05		118.00	700.00	5.93
DE	6	DC	28	HM	--	OC	6
AU	--	ES	--	BS	--	Total	40

**AUTUMN 2011**

CEL417	DISASTER MANAGEMENT (OC)	6	CC	CHL336	POLYMER ENGINEERING (DE)	6	CC
CML361	MASS TRANSFER - I (DC)	6	BC	CML366	MASS TRANSFER - II (DC)	6	BC
CML362	HEAT TRANSFER I (DC)	6	BC	CML367	HEAT TRANSFER-II (DC)	6	BC
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BC	CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AB
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BC	CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	CD
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	BC	CML466	CHEMICAL PLANT DESIGN (DC)	6	BC
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BC	CMP366	MASS TRANSFER (DC)	2	AA
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA	CMP367	HEAT TRANSFER (DC)	2	BB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AA	CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	300.00	7.14		200.00	1282.00	6.41
DE	14	DC	22	HM	--	OC	6
AU	--	ES	--	BS	--	Total	42

**AUTUMN 2012**

CMD451	PROJECT PHASE I (DC)	4	AB	CHL452	PROJECT PHASE-II (DC)	8	AB
CML374	PETROLIUM REFINERY ENGINEERING (DE)	6	AA	CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AB
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	BC	CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	AB
CML461	TRANSPORT PHENOMENA (DC)	6	BC	CML472	ADVANCED SEPARATION PROCESS (DE)	6	BB
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	BB	CML473	SAFETY & RISK ANALYSIS (DE)	6	BB
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	BC	CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	BB
CML480	CFD FOR CHEMICAL ENGINEERS (DE)	6	AA				
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	AB				
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	AB				
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	AB				

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	46.00	384.00	8.35		288.00	1962.00	6.81
DE	18	DC	28	HM	--	OC	--
AU	--	ES	--	BS	--	Total	46

**SPRING 2010**

AML151	ENGINEERING MECHANICS (ES)	6	CD
AMP151	ENGINEERING MECHANICS (ES)	2	BC
HML101	COMMUNICATION SKILL (HM)	6	BC
MAL102	MATHEMATICS - II (BS)	8	BC
MEL101	ENGINEERING DRAWING (ES)	8	DD
PHL101	PHYSICS I (BS)	6	CC
PHP101	PHYSICS I (BS)	2	DD
SPB102	(Au) SPORTS / YOGA (AU)	SS	

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	218.00	5.74		78.00	458.00	5.87
DE	--	DC	--	HM	6	OC	--
AU	0	ES	16	BS	16	Total	38

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	BC
CML264	MECHANICAL OPERATIONS (DC)	6	BC
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	BC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	BB
HUL405	INDUSTRIAL ECONOMICS (HM)	6	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	282.00	7.05		158.00	982.00	6.22
DE	6	DC	28	HM	6	OC	--
AU	--	ES	--	BS	--	Total	40

**SPRING 2012**

CHL336	POLYMER ENGINEERING (DE)	6	CC
CML366	MASS TRANSFER - II (DC)	6	BC
CML367	HEAT TRANSFER-II (DC)	6	BC
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	CD
CML466	CHEMICAL PLANT DESIGN (DC)	6	BC
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	BB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	296.00	7.05		242.00	1578.00	6.52
DE	6	DC	36	HM	--	OC	--
AU	--	ES	--	BS	--	Total	42

**SPRING 2013**

CMD452	PROJECT PHASE-II (DC)	8	AB
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AB
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	AB
CML472	ADVANCED SEPARATION PROCESS (DE)	6	BB
CML473	SAFETY & RISK ANALYSIS (DE)	6	BB
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	34.00	288.00	8.47		322.00	2250.00	6.99
DE	24	DC	10	HM	--	OC	--
AU	--	ES	--	BS	--	Total	34

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : KISHAN CHANDRAYAN  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE031  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : KSHITIZ SUMIR KAKODKAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE032  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

AML151	ENGINEERING MECHANICS (ES)	6	DD	CHL101	APPLIED CHEMISTRY (BS)	6	CD
AMP151	ENGINEERING MECHANICS (ES)	2	AB	CHP101	APPLIED CHEMISTRY PRACTICAL (BS)	2	BB
HUL101	COMMUNICATION SKILLS (HM)	6	CC	CSL101	COMPUTER PROGRAMMING (ES)	8	DD
MAL101	MATHEMATICS - I (BS)	8	FF	EEL151	ELECTRICAL ENGINEERING (ES)	6	DD
MEL101	ENGINEERING DRAWING (ES)	8	CC	EEP151	ELECTRICAL ENGINEERING LAB (ES)	2	AB
PEB151	(Au) SPORTS/YOGA (AU)		SS	HML102	SOCIAL SCIENCE (HM)	4	BC
PHL101	PHYSICS - I (BS)	6	CD	MAL102	MATHEMATICS - II (BS)	8	FF
PHP101	PHYSICS - I (LAB) (BS)	2	BB	MEP101	WORKSHOP (ES)	4	AB
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	38.00	172.00	4.53		30.00	172.00	5.73
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 8	Total 30	AU 0	ES 16	BS 8	Total 30

**SPRING 2010**

CHL101	APPLIED CHEMISTRY (BS)	6	CD				
CHP101	APPLIED CHEMISTRY PRACTICAL (BS)	2	BB				
CSL101	COMPUTER PROGRAMMING (ES)	8	DD				
EEL151	ELECTRICAL ENGINEERING (ES)	6	DD				
EEP151	ELECTRICAL ENGINEERING LAB (ES)	2	AB				
HML102	SOCIAL SCIENCE (HM)	4	BC				
MAL102	MATHEMATICS - II (BS)	8	FF				
MEP101	WORKSHOP (ES)	4	AB				
SPB102	(Au) SPORTS / YOGA (AU)		SS				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	40.00	184.00	4.60		70.00	388.00	5.54
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 8	Total 32	AU 0	ES 36	BS 24	Total 70

**RE-EXAM AUTUMN 2009**

MAL101	MATHEMATICS - I (BS)	8	DD				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	8.00	32.00	4.00		38.00	204.00	5.37
DE --	DC --	HM --	OC --	DE --	DC --	HM 6	OC --
AU --	ES --	BS 8	Total 8	AU 0	ES 16	BS 16	Total 38

**RE-EXAM SPRING 2010**

MAL102	MATHEMATICS - II (BS)	8	CD				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	8.00	40.00	5.00		78.00	428.00	5.49
DE --	DC --	HM --	OC --	DE --	DC --	HM 10	OC --
AU --	ES --	BS 8	Total 8	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	DD				
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC				
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	CC				
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	CC				
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD				
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CC				
CML474	PLANT UTILITY (DE)	6	CC				
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CD				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	40.00	216.00	5.40		118.00	644.00	5.46
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD				
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC				
CML263	FLUID MECHANICS (DC)	6	CD				
CML264	MECHANICAL OPERATIONS (DC)	6	CD				
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CD				
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	DD				
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB				
MEL440	ENGINEERING COSTING (OC)	6	BC				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	40.00	218.00	5.45		158.00	862.00	5.46
DE 6	DC 28	HM --	OC 6	DE 18	DC 56	HM 10	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**AUTUMN 2011**

CML361	MASS TRANSFER - I (DC)	6	CD				
CML362	HEAT TRANSFER I (DC)	6	CC				
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	CD				
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	CD				
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	BC				
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BC				
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA				
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AB				
HUL403	PSYCHOLOGY AND HRM (HM)	6	BB				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	42.00	268.00	6.38		200.00	1130.00	5.65
DE 14	DC 22	HM 6	OC --	DE 32	DC 78	HM 16	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 200

**SPRING 2012**

CHL336	POLYMER ENGINEERING (DE)	6	BB				
CML366	MASS TRANSFER - II (DC)	6	CC				
CML367	HEAT TRANSFER-II (DC)	6	CC				
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	CD				
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	CD				
CML466	CHEMICAL PLANT DESIGN (DC)	6	DD				
CMP366	MASS TRANSFER (DC)	2	AA				
CMP367	HEAT TRANSFER (DC)	2	BB				
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	CC				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	42.00	252.00	6.00		242.00	1382.00	5.71
DE 6	DC 36	HM --	OC --	DE 38	DC 114	HM 16	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : KSHITIZ SUMIR KAKODKAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE032  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CMD451 PROJECT PHASE I (DC)	4	BB
CML374 PETROLEUM REFINERY ENGINEERING (DE)	6	BC
CML375 ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	DD
CML461 TRANSPORT PHENOMENA (DC)	6	CD
CML462 CHEMICAL REACTION ENGINEERING II (DC)	6	CC
CML463 PROCESS CONTROL & INSTRUMENTATION (DC)	6	CD
CMP462 CHEMICAL REACTION ENGINEERING (DC)	2	AB
CMP463 PROCESS CONTROL & INSTRUMENTATION (DC)	2	AB
CMP464 CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	BC

**SPRING 2013**

CMD452 PROJECT PHASE-II (DC)	8	BB
CMD453 SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	BB
CML374 OPTIMIZATION TECHNIQUES (DE)	6	BB
CML471 BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	CD
CML472 ADVANCED SEPARATION PROCESS (DE)	6	BC
CML473 SAFETY & RISK ANALYSIS (DE)	6	AB
CML491 PROJECT PLANNING AND MANAGEMENT (DE)	6	CC

SGPA	Credit		EGP		SGPA		CGPA	Credit		EGP		CGPA			
	40.00	290.00	7.25	322.00	1916.00	5.95		DE	30	DC	10	HM	OC	6	
DE	12	DC	28	HM	--	OC	--	DE	50	DC	142	HM	16	OC	6
AU	--	ES	--	BS	--	Total	40	AU	0	ES	36	BS	32	Total	282

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : MAHALU  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE033  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS (ES)	2	DD
HUL101	COMMUNICATION SKILLS (HM)	6	FF
MAL101	MATHEMATICS - I (BS)	8	FF
MEL101	ENGINEERING DRAWING (ES)	8	DD
PEB151	(Au) SPORTS/YOGA (AU)		SS
PHL101	PHYSICS - I (BS)	6	FF
PHP101	PHYSICS - I (LAB) (BS)	2	CD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	50.00	1.32		12.00	50.00	4.17
DE --	DC --	HM --	OC --	DE --	DC --	HM --	OC --
AU 0	ES 10	BS 2	Total 12	AU 0	ES 10	BS 2	Total 12

**SPRING 2010**

CHL101	APPLIED CHEMISTRY (BS)	6	DD
CHP101	APPLIED CHEMISTRY PRACTICAL (BS)	2	CC
CSL101	COMPUTER PROGRAMMING (ES)	8	DD
EEL151	ELECTRICAL ENGINEERING (ES)	6	FF
EEP151	ELECTRICAL ENGINEERING LAB (ES)	2	CD
HML102	SOCIAL SCIENCE (HM)	4	CD
MAL102	MATHEMATICS - II (BS)	8	FF
MEP101	WORKSHOP (ES)	4	AB
SPB102	(Au) SPORTS / YOGA (AU)		SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	134.00	3.35		44.00	208.00	4.73
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 14	BS 8	Total 26	AU 0	ES 24	BS 10	Total 44

**RE-EXAM AUTUMN 2009**

AML151	ENGINEERING MECHANICS (ES)	6	FF
HUL101	COMMUNICATION SKILLS (HM)	6	DD
MAL101	MATHEMATICS - I (BS)	8	FF
PHL101	PHYSICS - I (BS)	6	FF
SGPA	Credit	EGP	SGPA
	26.00	24.00	0.92
CGPA	Credit	EGP	CGPA
	18.00	74.00	4.11
DE --	DC --	HM 6	OC --
AU --	ES --	BS --	Total 6
AU 0	ES 10	BS 2	Total 18

**RE-EXAM SPRING 2010**

EEL151	ELECTRICAL ENGINEERING (ES)	6	FF
MAL102	MATHEMATICS - II (BS)	8	FF
SGPA	Credit	EGP	SGPA
	14.00	0.00	0.00
CGPA	Credit	EGP	CGPA
	44.00	208.00	4.73

**SUMMER TERM SPRING 2010**

AML151	ENGINEERING MECHANICS (ES)	6	DD
MAL101	MATHEMATICS - I (BS)	8	FF
PHL101	PHYSICS - I (BS)	6	FF
SGPA	Credit	EGP	SGPA
	20.00	24.00	1.20
CGPA	Credit	EGP	CGPA
	50.00	232.00	4.64
DE --	DC --	HM --	OC --
AU --	ES 6	BS --	Total 6
AU 0	ES 30	BS 10	Total 50

**SPRING 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CD
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	DD
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	CD
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	DD
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	DD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF
CML474	PLANT UTILITY (DE)	6	DD
MEL403	OPERATIONS RESEARCH (OC)	6	FF
SGPA	Credit	EGP	SGPA
	40.00	90.00	2.25
CGPA	Credit	EGP	CGPA
	72.00	322.00	4.47
DE 6	DC 16	HM --	OC --
DE 6	DC 16	HM 10	OC --
AU 0	ES 30	BS 10	Total 72

  

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	FF
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	DD
MEL403	OPERATIONS RESEARCH (OC)	6	FF
SGPA	Credit	EGP	SGPA
	18.00	24.00	1.33
CGPA	Credit	EGP	CGPA
	78.00	346.00	4.44
DE --	DC 6	HM --	OC --
DE 6	DC 22	HM 10	OC --
AU 0	ES 30	BS 10	Total 78

**RE-EXAM AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	DD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	DD
MEL403	OPERATIONS RESEARCH (OC)	6	FF
SGPA	Credit	EGP	SGPA
	42.00	106.00	2.52
CGPA	Credit	EGP	CGPA
	100.00	452.00	4.52
DE --	DC 22	HM --	OC --
DE 6	DC 44	HM 10	OC --
AU 0	ES 30	BS 10	Total 100

**RE-EXAM SPRING 2011**

CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	FF
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
MAL102	MATHEMATICS - II (BS)	8	FF
SGPA	Credit	EGP	SGPA
	20.00	0.00	0.00
CGPA	Credit	EGP	CGPA
	100.00	452.00	4.52
DE --	DC 22	HM --	OC --
DE 6	DC 44	HM 10	OC --
AU 0	ES 30	BS 10	Total 100

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : MAHALU	Enrolment No. : BT09CHE033
Branch : CHEMICAL ENGINEERING	Degree : BACHELOR OF TECHNOLOGY
Course Title Cr Gr	Course Title Cr Gr

**AUTUMN 2011**

CML361 MASS TRANSFER - I (DC)	6 FF
CML362 HEAT TRANSFER I (DC)	6 DD
CML363 CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6 DD
CML370 ENVIRONMENTAL ENGINEERING (DE)	6 DD
CML619 COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6 DD
CMP364 CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2 BC
CMP365 FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2 AB
CMP370 ENVIRONMENTAL ENGINEERING (DE)	2 BB
MEL408 SUPPLY CHAIN MANAGEMENT (OC)	6 FF
<b>SGPA</b>	<b>Credit EGP SGPA CGPA</b>
	42.00 144.00 3.43
	130.00 596.00 4.58
DE 14 DC 16 HM -- OC --	DE 20 DC 60 HM 10 OC --
AU -- ES -- BS -- Total 30	AU 0 ES 30 BS 10 Total 130

**SPRING 2012**

CHL336 POLYMER ENGINEERING (DE)	6 FF
CML366 MASS TRANSFER - II (DC)	6 FF
CML367 HEAT TRANSFER-II (DC)	6 DD
CML368 CHEMICAL REACTION ENGINEERING-I (DC)	6 DD
CML371 CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6 DD
CML466 CHEMICAL PLANT DESIGN (DC)	6 DD
CMP366 MASS TRANSFER (DC)	2 AB
CMP367 HEAT TRANSFER (DC)	2 AB
CMP371 CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2 BC
<b>SGPA</b>	<b>Credit EGP SGPA CGPA</b>
	42.00 146.00 3.48
	172.00 802.00 4.66
DE -- DC 30 HM -- OC --	DE 20 DC 96 HM 10 OC 6
AU -- ES -- BS -- Total 30	AU 0 ES 30 BS 10 Total 172

**RE-EXAM AUTUMN 2011**

CML361 MASS TRANSFER - I (DC)	6 DD
MEL408 SUPPLY CHAIN MANAGEMENT (OC)	6 CC
<b>SGPA</b>	<b>Credit EGP SGPA CGPA</b>
	12.00 60.00 5.00
	142.00 656.00 4.62
DE -- DC 6 HM -- OC 6	DE 20 DC 66 HM 10 OC 6
AU -- ES -- BS -- Total 12	AU 0 ES 30 BS 10 Total 142

**RE-EXAM SPRING 2012**

CHL336 POLYMER ENGINEERING (DE)	6 FF
CML366 MASS TRANSFER - II (DC)	6 FF
<b>SGPA</b>	<b>Credit EGP SGPA CGPA</b>
	12.00 0.00 0.00
	172.00 802.00 4.66

**AUTUMN 2012**

CHL261 PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6 FF
CMD451 PROJECT PHASE I (DC)	4 AB
CML374 PETROLIUM REFINERY ENGINEERING (DE)	6 DD
CML461 TRANSPORT PHENOMENA (DC)	6 DD
CML462 CHEMICAL REACTION ENGINEERING II (DC)	6 CD
CML463 PROCESS CONTROL & INSTRUMENTATION (DC)	6 FF
CML620 MEMBRANE TECHNOLOGY (DE)	6 BB
CMP462 CHEMICAL REACTION ENGINEERING (DC)	2 AB
CMP463 PROCESS CONTROL & INSTRUMENTATION (DC)	2 AB
CMP464 CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2 AB
<b>SGPA</b>	<b>Credit EGP SGPA CGPA</b>
	46.00 216.00 4.70
	206.00 1018.00 4.94
DE 12 DC 22 HM -- OC --	DE 32 DC 118 HM 10 OC 6
AU -- ES -- BS -- Total 34	AU 0 ES 30 BS 10 Total 206

**SPRING 2013**

CMD452 PROJECT PHASE-II (DC)	8 AA
CMD453 SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2 AA
CML265 CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6 DD
CML366 MASS TRANSFER - II (DC)	6 DD
CML471 BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6 CD
CML472 ADVANCED SEPARATION PROCESS (DE)	6 BC
CML473 SAFETY & RISK ANALYSIS (DE)	6 BC
MAL102 MATHEMATICS - II (BS)	8 FF
<b>SGPA</b>	<b>Credit EGP SGPA CGPA</b>
	48.00 262.00 5.46
	258.00 1334.00 5.17
DE 18 DC 22 HM -- OC --	DE 50 DC 152 HM 10 OC 6
AU -- ES -- BS -- Total 40	AU 0 ES 30 BS 10 Total 258

**RE-EXAM AUTUMN 2012**

CHL261 PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6 DD
CML463 PROCESS CONTROL & INSTRUMENTATION (DC)	6 CD
<b>SGPA</b>	<b>Credit EGP SGPA CGPA</b>
	12.00 54.00 4.50
	218.00 1072.00 4.92
DE -- DC 12 HM -- OC --	DE 32 DC 130 HM 10 OC 6
AU -- ES -- BS -- Total 12	AU 0 ES 30 BS 10 Total 218

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : MALVIYA MAHENDRA IDAN  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE034  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

AML151	ENGINEERING MECHANICS (ES)	6	CD
AMP151	ENGINEERING MECHANICS (ES)	2	AA
HUL101	COMMUNICATION SKILLS (HM)	6	CC
MAL101	MATHEMATICS - I (BS)	8	CC
MEL101	ENGINEERING DRAWING (ES)	8	AB
PEB151	(Au) SPORTS/YOGA (AU)		SS
PHL101	PHYSICS - I (BS)	6	BC
PHP101	PHYSICS - I (LAB) (BS)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	268.00	7.05		38.00	268.00	7.05
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2010**

CHL101	APPLIED CHEMISTRY (BS)	6	CC
CHP101	APPLIED CHEMISTRY PRACTICAL (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	BB
EEL151	ELECTRICAL ENGINEERING (ES)	6	CC
EEP151	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HML102	SOCIAL SCIENCE (HM)	4	BB
MAL102	MATHEMATICS - II (BS)	8	BC
MEP101	WORKSHOP (ES)	4	AB
SPB102	(Au) SPORTS / YOGA (AU)		SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	292.00	7.30		78.00	560.00	7.18
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BB
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BB
CML474	PLANT UTILITY (DE)	6	BB
CSL207	WEB TECHNOLOGY (OC)	6	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	298.00	7.45		118.00	858.00	7.27
DE 6	DC 28	HM --	OC 6	DE 6	DC 28	HM 10	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**AUTUMN 2011**

CML361	MASS TRANSFER - I (DC)	6	CC
CML362	HEAT TRANSFER I (DC)	6	CC
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BC
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	CC
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	CC
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BC
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AB
HUL403	PSYCHOLOGY AND HRM (HM)	6	CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	274.00	6.52		200.00	1422.00	7.11
DE 14	DC 22	HM 6	OC --	DE 26	DC 78	HM 16	OC 12
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 200

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	AA
CML367	HEAT TRANSFER-II (DC)	6	BC
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	BB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BC
CML374	OPTIMIZATION TECHNIQUES (DE)	6	AB
CML466	CHEMICAL PLANT DESIGN (DC)	6	CC
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	BB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	334.00	7.95		242.00	1756.00	7.26
DE 6	DC 36	HM --	OC --	DE 32	DC 114	HM 16	OC 12
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242

**AUTUMN 2012**

CMD451	PROJECT PHASE I (DC)	4	BB
CML374	PETROLEUM REFINERY ENGINEERING (DE)	6	BC
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	CD
CML461	TRANSPORT PHENOMENA (DC)	6	BC
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	BC
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	CC
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	AB
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	AB
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	278.00	6.95		282.00	2034.00	7.21
DE 12	DC 28	HM --	OC --	DE 44	DC 142	HM 16	OC 12
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 282

**SPRING 2013**

CHL336	POLYMER ENGINEERING (DE)	6	BC
CMD452	PROJECT PHASE-II (DC)	8	AB
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AB
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	BB
CML472	ADVANCED SEPARATION PROCESS (DE)	6	BC
CML473	SAFETY & RISK ANALYSIS (DE)	6	AA
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	324.00	8.10		322.00	2358.00	7.32
DE 30	DC 10	HM --	OC --	DE 74	DC 152	HM 16	OC 12
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 322

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : MALVIYA MAHENDRA IDAN

Enrolment No. : BT09CHE034

Branch : CHEMICAL ENGINEERING

Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points,

SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course

( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : MESHRAM GAURAV RAMESH  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE035  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS (ES)	2	AA
HUL101	COMMUNICATION SKILLS (HM)	6	DD
MAL101	MATHEMATICS - I (BS)	8	FF
MEL101	ENGINEERING DRAWING (ES)	8	CD
PEB151	(Au) SPORTS/YOGA (AU)		SS
PHL101	PHYSICS - I (BS)	6	FF
PHP101	PHYSICS - I (LAB) (BS)	2	CC
<b>SGPA</b>	Credit 38.00	EGP 96.00	SGPA 2.53
	<b>CGPA</b> 18.00		EGP 96.00
DE --	DC --	HM 6	OC --
AU 0	ES 10	BS 2	Total 18
<b>SGPA</b>	Credit 20.00	EGP 0.00	SGPA 0.00
	<b>CGPA</b> 18.00		EGP 96.00
DE --	DC --	HM 6	OC --
AU 0	ES 10	BS 2	Total 18

**SPRING 2010**

CHL101	APPLIED CHEMISTRY (BS)	6	FF
CHP101	APPLIED CHEMISTRY PRACTICAL (BS)	2	DD
CSL101	COMPUTER PROGRAMMING (ES)	8	CD
EEL151	ELECTRICAL ENGINEERING (ES)	6	FF
EEP151	ELECTRICAL ENGINEERING LAB (ES)	2	FF
HML102	SOCIAL SCIENCE (HM)	4	CC
MAL102	MATHEMATICS - II (BS)	8	FF
MEP101	WORKSHOP (ES)	4	AB
SPB102	(Au) SPORTS / YOGA (AU)		SS
<b>SGPA</b>	Credit 40.00	EGP 108.00	SGPA 2.70
	<b>CGPA</b> 36.00		EGP 204.00
DE --	DC --	HM 4	OC --
AU 0	ES 12	BS 2	Total 18
<b>SGPA</b>	Credit 20.00	EGP 24.00	SGPA 1.20
	<b>CGPA</b> 42.00		EGP 228.00
DE --	DC --	HM 10	OC --
AU 0	ES 22	BS 4	Total 36

**RE-EXAM AUTUMN 2009**

AML151	ENGINEERING MECHANICS (ES)	6	FF
MAL101	MATHEMATICS - I (BS)	8	FF
PHL101	PHYSICS - I (BS)	6	FF
<b>SGPA</b>	Credit 20.00	EGP 0.00	SGPA 0.00
	<b>CGPA</b> 18.00		EGP 96.00
DE --	DC --	HM 4	OC --
AU 0	ES 10	BS 2	Total 18

**RE-EXAM SPRING 2010**

CHL101	APPLIED CHEMISTRY (BS)	6	DD
EEL151	ELECTRICAL ENGINEERING (ES)	6	FF
MAL102	MATHEMATICS - II (BS)	8	FF
<b>SGPA</b>	Credit 20.00	EGP 24.00	SGPA 1.20
	<b>CGPA</b> 42.00		EGP 228.00
DE --	DC --	HM 10	OC --
AU 0	ES 22	BS 4	Total 36

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	FF
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	FF
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	DD
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	CD
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	FF
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF
CML474	PLANT UTILITY (DE)	6	FF
ECL241	OVERVIEW OF COMMUNICATION SYSTEMS (OC)	6	FF
MAL101	MATHEMATICS I (BS)	8	FF
<b>SGPA</b>	Credit 48.00	EGP 18.00	SGPA 0.38
	<b>CGPA</b> 52.00		EGP 270.00
DE --	DC 4	HM --	OC --
AU --	ES --	BS --	Total 4
<b>SGPA</b>	Credit 52.00	EGP 270.00	SGPA 5.19
	<b>CGPA</b> 52.00		EGP 270.00
DE --	DC 4	HM 10	OC --
AU 0	ES 22	BS 16	Total 52

**SUMMER TERM SPRING 2010**

AML151	ENGINEERING MECHANICS (ES)	6	FF
MAL101	MATHEMATICS - I (BS)	8	FF
PHL101	PHYSICS - I (BS)	6	DD
<b>SGPA</b>	Credit 20.00	EGP 24.00	SGPA 1.20
	<b>CGPA</b> 48.00		EGP 252.00
DE --	DC --	HM 10	OC --
AU 0	ES 22	BS 16	Total 48

**SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	W
CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	FF
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	CD
CML264	MECHANICAL OPERATIONS (DC)	6	DD
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	FF
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	BB
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	W
MAL102	MATHEMATICS - II (BS)	8	FF
<b>SGPA</b>	Credit 44.00	EGP 50.00	SGPA 1.14
	<b>CGPA</b> 62.00		EGP 320.00
DE --	DC 10	HM --	OC --
AU 0	ES 22	BS 16	Total 62
<b>SGPA</b>	Credit 62.00	EGP 320.00	SGPA 5.16
	<b>CGPA</b> 62.00		EGP 320.00
DE --	DC 14	HM 10	OC --
AU 0	ES 22	BS 16	Total 62

**RE-EXAM SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	DD
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	FF
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
MAL102	MATHEMATICS - II (BS)	8	FF
<b>SGPA</b>	Credit 26.00	EGP 24.00	SGPA 0.92
	<b>CGPA</b> 68.00		EGP 344.00
DE --	DC 6	HM --	OC --
AU 0	ES 22	BS 16	Total 68

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : MESHRAM GAURAV RAMESH  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE035  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	FF					
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF					
CML361	MASS TRANSFER - I (DC)	6	FF					
CML362	HEAT TRANSFER I (DC)	6	FF					
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	FF					
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	FF					
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	W					
<b>SGPA</b>		<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
		38.00	0.00	0.00	76.00	404.00	5.32	

**RE-EXAM AUTUMN 2012**

CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF					
CML361	MASS TRANSFER - I (DC)	6	FF					
CML362	HEAT TRANSFER I (DC)	6	FF					
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	FF					
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	FF					
<b>SGPA</b>		<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
		30.00	0.00	0.00	76.00	404.00	5.32	

**SUMMER TERM SPRING 2011**

AML151	ENGINEERING MECHANICS (ES)	6	FF					
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF					
<b>SGPA</b>		<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
		12.00	0.00	0.00	68.00	344.00	5.06	

**SPRING 2012**

CML263	FLUID MECHANICS (DC)	6	W					
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	W					
CML367	HEAT TRANSFER-II (DC)	6	FF					
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	FF					
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	FF					
CMP366	MASS TRANSFER (DC)	2	CC					
CMP367	HEAT TRANSFER (DC)	2	BC					
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	FF					
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	W					
MAL102	MATHEMATICS - II (BS)	8	FF					
<b>SGPA</b>		<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
		46.00	26.00	0.57	76.00	404.00	5.32	
DE	--	DC	4	HM	--	OC	--	
AU	--	ES	--	BS	--	Total	4	
DE	--	DC	28	HM	10	OC	--	
AU	0	ES	22	BS	16	Total	76	

**RE-EXAM SPRING 2012**

CML367	HEAT TRANSFER-II (DC)	6	FF					
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	FF					
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	FF					
MAL102	MATHEMATICS - II (BS)	8	FF					
<b>SGPA</b>		<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
		26.00	0.00	0.00	76.00	404.00	5.32	

**SPRING 2013**

CML263	FLUID MECHANICS (DC)	6	FF					
CML366	MASS TRANSFER - II (DC)	6	W					
CML367	HEAT TRANSFER-II (DC)	6	FF					
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	FF					
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	FF					
CML466	CHEMICAL PLANT DESIGN (DC)	6	W					
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	W					
<b>SGPA</b>		<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
		38.00	0.00	0.00	76.00	404.00	5.32	

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : MIHIR KUMAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE036  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

CHL101	APPLIED CHEMISTRY (BS)	6	BC
CHP101	APPLIED CHEMISTRY (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	AB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL101	MATHEMATICS - I (BS)	8	CC
MEP101	WORKSHOP (ES)	4	AB
PEB151	(Au) SPORTS/YOGA (AU)	SS	
<b>SGPA</b>	Credit 40.00	EGP 306.00	SGPA 7.65
	<b>CGPA</b>	Credit 40.00	EGP 306.00
DE --	DC --	HM 4	OC --
AU 0	ES 20	BS 16	Total 40
AU 0	ES 20	BS 16	Total 40

**SPRING 2010**

AML151	ENGINEERING MECHANICS (ES)	6	BC
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HML101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	BC
MEL101	ENGINEERING DRAWING (ES)	8	BC
PHL101	PHYSICS I (BS)	6	BC
PHP101	PHYSICS I (BS)	2	AB
SPB102	(Au) SPORTS / YOGA (AU)	SS	
<b>SGPA</b>	Credit 38.00	EGP 288.00	SGPA 7.58
	<b>CGPA</b>	Credit 78.00	EGP 594.00
DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38
AU 0	ES 36	BS 32	Total 78

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BB
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CC
ECL241	OVERVIEW OF COMMUNICATION SYSTEMS (OC)	6	BC
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	BC
<b>SGPA</b>	Credit 40.00	EGP 274.00	SGPA 6.85
	<b>CGPA</b>	Credit 118.00	EGP 868.00
DE 6	DC 28	HM --	OC 6
AU --	ES --	BS --	Total 40
AU 0	ES 36	BS 32	Total 118

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	BC
CML264	MECHANICAL OPERATIONS (DC)	6	BC
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BC
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	BC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB
MEL407	BIO MECHANICS (OC)	6	BC
<b>SGPA</b>	Credit 40.00	EGP 284.00	SGPA 7.10
	<b>CGPA</b>	Credit 158.00	EGP 1152.00
DE 6	DC 28	HM --	OC 6
AU --	ES --	BS --	Total 40
AU 0	ES 36	BS 32	Total 158

**AUTUMN 2011**

CEL417	DISASTER MANAGEMENT (OC)	6	BB
CML361	MASS TRANSFER - I (DC)	6	AA
CML362	HEAT TRANSFER I (DC)	6	BB
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BC
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	CC
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	AB
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BB
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AA
<b>SGPA</b>	Credit 42.00	EGP 344.00	SGPA 8.19
	<b>CGPA</b>	Credit 200.00	EGP 1496.00
DE 14	DC 22	HM --	OC 6
AU --	ES --	BS --	Total 42
AU 0	ES 36	BS 32	Total 200

**SPRING 2012**

CHL336	POLYMER ENGINEERING (DE)	6	BC
CML366	MASS TRANSFER - II (DC)	6	AA
CML367	HEAT TRANSFER-II (DC)	6	BB
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BC
CML466	CHEMICAL PLANT DESIGN (DC)	6	CC
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	BB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	BB
<b>SGPA</b>	Credit 42.00	EGP 334.00	SGPA 7.95
	<b>CGPA</b>	Credit 242.00	EGP 1830.00
DE 6	DC 36	HM --	OC --
AU --	ES --	BS --	Total 42
AU 0	ES 36	BS 32	Total 242

**AUTUMN 2012**

CMD451	PROJECT PHASE I (DC)	4	BB
CML374	PETROLEUM REFINERY ENGINEERING (DE)	6	AB
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	BC
CML461	TRANSPORT PHENOMENA (DC)	6	BC
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	BB
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	BB
CML480	CFD FOR CHEMICAL ENGINEERS (DE)	6	AB
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	AB
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	AB
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	AB
<b>SGPA</b>	Credit 46.00	EGP 374.00	SGPA 8.13
	<b>CGPA</b>	Credit 288.00	EGP 2204.00
DE 18	DC 28	HM --	OC --
AU --	ES --	BS --	Total 46
AU 0	ES 36	BS 32	Total 288

**SPRING 2013**

CMD452	PROJECT PHASE-II (DC)	8	AB
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AB
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	BB
CML472	ADVANCED SEPARATION PROCESS (DE)	6	AB
CML473	SAFETY & RISK ANALYSIS (DE)	6	AB
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	BB
HUL407	INDIA STUDIES (HM)	6	BB
<b>SGPA</b>	Credit 40.00	EGP 342.00	SGPA 8.55
	<b>CGPA</b>	Credit 328.00	EGP 2546.00
DE 24	DC 10	HM 6	OC --
AU --	ES --	BS --	Total 40
AU 0	ES 36	BS 32	Total 328

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : MIHIR KUMAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE036  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : NITIN BALARAM WAHIE  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE037  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

CHL101	APPLIED CHEMISTRY (BS)	6	AA
CHP101	APPLIED CHEMISTRY (BS)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	AB
EEL101	ELECTRICAL ENGINEERING (ES)	6	BB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL101	MATHEMATICS - I (BS)	8	CC
MEP101	WORKSHOP (ES)	4	BB
PEB151	(Au) SPORTS/YOGA (AU)	SS	

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	332.00	8.30		40.00	332.00	8.30
DE	--	DC	--	HM	4	OC	--
AU	0	ES	20	BS	16	Total	40

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CD
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CC
CML474	PLANT UTILITY (DE)	6	BC
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	252.00	6.30		118.00	878.00	7.44
DE	12	DC	28	HM	--	OC	--
AU	--	ES	--	BS	--	Total	40

**AUTUMN 2011**

CEL417	DISASTER MANAGEMENT (OC)	6	AB
CML361	MASS TRANSFER - I (DC)	6	AA
CML362	HEAT TRANSFER I (DC)	6	BB
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BC
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BC
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	AA
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BB
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	362.00	8.62		200.00	1588.00	7.94
DE	14	DC	22	HM	--	OC	6
AU	--	ES	--	BS	--	Total	42

**AUTUMN 2012**

CMD451	PROJECT PHASE I (DC)	4	AB
CML374	PETROLEUM REFINERY ENGINEERING (DE)	6	AA
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	AB
CML461	TRANSPORT PHENOMENA (DC)	6	CD
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	BC
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	BB
CML480	CFD FOR CHEMICAL ENGINEERS (DE)	6	AB
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	BB
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	AA
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	46.00	378.00	8.22		288.00	2330.00	8.09
DE	18	DC	28	HM	--	OC	--
AU	--	ES	--	BS	--	Total	46

**SPRING 2010**

AML151	ENGINEERING MECHANICS (ES)	6	CC
AMP151	ENGINEERING MECHANICS (ES)	2	BB
HML101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	BB
MEL101	ENGINEERING DRAWING (ES)	8	BC
PHL101	PHYSICS I (BS)	6	AB
PHP101	PHYSICS I (BS)	2	AA
SPB102	(Au) SPORTS / YOGA (AU)	SS	

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	294.00	7.74		78.00	626.00	8.03
DE	--	DC	--	HM	6	OC	--
AU	0	ES	16	BS	16	Total	38

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AB
CML263	FLUID MECHANICS (DC)	6	AB
CML264	MECHANICAL OPERATIONS (DC)	6	BB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	AB
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	BB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB
CSL206	MANAGEMENT INFORMATION SYSTEM (OC)	6	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	348.00	8.70		158.00	1226.00	7.76
DE	6	DC	28	HM	--	OC	6
AU	--	ES	--	BS	--	Total	40

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	AA
CML367	HEAT TRANSFER-II (DC)	6	BB
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AA
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BC
CML466	CHEMICAL PLANT DESIGN (DC)	6	AB
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	BC
HUL407	INDIA STUDIES (HM)	6	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	364.00	8.67		242.00	1952.00	8.07
DE	--	DC	36	HM	6	OC	--
AU	--	ES	--	BS	--	Total	42

**SPRING 2013**

CMD452	PROJECT PHASE-II (DC)	8	AB
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AA
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	AB
CML472	ADVANCED SEPARATION PROCESS (DE)	6	AB
CML473	SAFETY & RISK ANALYSIS (DE)	6	AB
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	34.00	296.00	8.71		322.00	2626.00	8.16
DE	24	DC	10	HM	--	OC	--
AU	--	ES	--	BS	--	Total	34

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : NITIN BALARAM WAHIE  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE037  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : PATEL JIMIT DILIP  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE038  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

AML151	ENGINEERING MECHANICS (ES)	6	BC
AMP151	ENGINEERING MECHANICS (ES)	2	AA
HUL101	COMMUNICATION SKILLS (HM)	6	BB
MAL101	MATHEMATICS - I (BS)	8	BC
MEL101	ENGINEERING DRAWING (ES)	8	BB
PEB151	(Au) SPORTS/YOGA (AU)	SS	
PHL101	PHYSICS - I (BS)	6	CD
PHP101	PHYSICS - I (LAB) (BS)	2	CD
<b>SGPA</b>	Credit 38.00	EGP 270.00	SGPA 7.11
<b>DE</b> -	<b>DC</b> -	<b>HM</b> 6	<b>OC</b> --
<b>AU</b> 0	<b>ES</b> 16	<b>BS</b> 16	<b>Total</b> 38
<b>SGPA</b>	Credit 38.00	EGP 270.00	SGPA 7.11
<b>DE</b> -	<b>DC</b> -	<b>HM</b> 6	<b>OC</b> --
<b>AU</b> 0	<b>ES</b> 16	<b>BS</b> 16	<b>Total</b> 38

**SPRING 2010**

CHL101	APPLIED CHEMISTRY (BS)	6	CC
CHP101	APPLIED CHEMISTRY PRACTICAL (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	AB
EEL151	ELECTRICAL ENGINEERING (ES)	6	CC
EEP151	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HML102	SOCIAL SCIENCE (HM)	4	BB
MAL102	MATHEMATICS - II (BS)	8	BC
MEP101	WORKSHOP (ES)	4	AB
SPB102	(Au) SPORTS / YOGA (AU)	SS	
<b>SGPA</b>	Credit 40.00	EGP 300.00	SGPA 7.50
<b>DE</b> -	<b>DC</b> -	<b>HM</b> 4	<b>OC</b> --
<b>AU</b> 0	<b>ES</b> 20	<b>BS</b> 16	<b>Total</b> 40
<b>SGPA</b>	Credit 78.00	EGP 570.00	CGPA 7.31
<b>DE</b> -	<b>DC</b> -	<b>HM</b> 10	<b>OC</b> --
<b>AU</b> 0	<b>ES</b> 36	<b>BS</b> 32	<b>Total</b> 78

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	DD
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	AA
CML474	PLANT UTILITY (DE)	6	BB
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CC
<b>SGPA</b>	Credit 40.00	EGP 276.00	SGPA 6.90
<b>DE</b> 12	<b>DC</b> 28	<b>HM</b> -	<b>OC</b> --
<b>AU</b> -	<b>ES</b> -	<b>BS</b> -	<b>Total</b> 40
<b>SGPA</b>	Credit 118.00	EGP 846.00	CGPA 7.17
<b>DE</b> 12	<b>DC</b> 28	<b>HM</b> 10	<b>OC</b> --
<b>AU</b> 0	<b>ES</b> 36	<b>BS</b> 32	<b>Total</b> 118

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	BC
CML264	MECHANICAL OPERATIONS (DC)	6	BC
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CD
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	BC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB
MEL440	ENGINEERING COSTING (OC)	6	CD
<b>SGPA</b>	Credit 40.00	EGP 254.00	SGPA 6.35
<b>DE</b> 6	<b>DC</b> 28	<b>HM</b> -	<b>OC</b> 6
<b>AU</b> --	<b>ES</b> --	<b>BS</b> --	<b>Total</b> 40
<b>SGPA</b>	Credit 158.00	EGP 1100.00	CGPA 6.96
<b>DE</b> 18	<b>DC</b> 56	<b>HM</b> 10	<b>OC</b> 6
<b>AU</b> 0	<b>ES</b> 36	<b>BS</b> 32	<b>Total</b> 158

**AUTUMN 2011**

CML361	MASS TRANSFER - I (DC)	6	BC
CML362	HEAT TRANSFER I (DC)	6	CC
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	CC
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BC
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	AA
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BB
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AB
HUL403	PSYCHOLOGY AND HRM (HM)	6	BC
<b>SGPA</b>	Credit 42.00	EGP 312.00	SGPA 7.43
<b>DE</b> 14	<b>DC</b> 22	<b>HM</b> 6	<b>OC</b> --
<b>AU</b> -	<b>ES</b> -	<b>BS</b> -	<b>Total</b> 42
<b>SGPA</b>	Credit 200.00	EGP 1412.00	CGPA 7.06
<b>DE</b> 32	<b>DC</b> 78	<b>HM</b> 16	<b>OC</b> 6
<b>AU</b> 0	<b>ES</b> 36	<b>BS</b> 32	<b>Total</b> 200

**SPRING 2012**

CHL336	POLYMER ENGINEERING (DE)	6	BC
CML366	MASS TRANSFER - II (DC)	6	BB
CML367	HEAT TRANSFER-II (DC)	6	BB
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	CD
CML466	CHEMICAL PLANT DESIGN (DC)	6	BB
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AB
<b>SGPA</b>	Credit 42.00	EGP 326.00	SGPA 7.76
<b>DE</b> 6	<b>DC</b> 36	<b>HM</b> -	<b>OC</b> 6
<b>AU</b> --	<b>ES</b> --	<b>BS</b> --	<b>Total</b> 42
<b>SGPA</b>	Credit 242.00	EGP 1738.00	CGPA 7.18
<b>DE</b> 38	<b>DC</b> 114	<b>HM</b> 16	<b>OC</b> 6
<b>AU</b> 0	<b>ES</b> 36	<b>BS</b> 32	<b>Total</b> 242

**AUTUMN 2012**

CMD451	PROJECT PHASE I (DC)	4	BB
CML374	PETROLIUM REFINERY ENGINEERING (DE)	6	AB
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	BB
CML461	TRANSPORT PHENOMENA (DC)	6	BC
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	BB
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	BB
CML480	CFD FOR CHEMICAL ENGINEERS (DE)	6	AA
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	AA
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	AB
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	AA
<b>SGPA</b>	Credit 46.00	EGP 390.00	SGPA 8.48
<b>DE</b> 18	<b>DC</b> 28	<b>HM</b> -	<b>OC</b> --
<b>AU</b> -	<b>ES</b> -	<b>BS</b> -	<b>Total</b> 46
<b>SGPA</b>	Credit 288.00	EGP 2128.00	CGPA 7.39
<b>DE</b> 56	<b>DC</b> 142	<b>HM</b> 16	<b>OC</b> 6
<b>AU</b> 0	<b>ES</b> 36	<b>BS</b> 32	<b>Total</b> 288

**SPRING 2013**

CMD452	PROJECT PHASE-II (DC)	8	AB
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AA
CML374	OPTIMIZATION TECHNIQUES (DE)	6	AB
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	AB
CML473	SAFETY & RISK ANALYSIS (DE)	6	AA
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	BB
<b>SGPA</b>	Credit 34.00	EGP 308.00	SGPA 9.06
<b>DE</b> 24	<b>DC</b> 10	<b>HM</b> -	<b>OC</b> --
<b>AU</b> --	<b>ES</b> --	<b>BS</b> --	<b>Total</b> 34
<b>SGPA</b>	Credit 322.00	EGP 2436.00	CGPA 7.57
<b>DE</b> 80	<b>DC</b> 152	<b>HM</b> 16	<b>OC</b> 6
<b>AU</b> 0	<b>ES</b> 36	<b>BS</b> 32	<b>Total</b> 322

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : PATEL JIMIT DILIP  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE038  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : PAWAN KUMAR VERMA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE039  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS (ES)	2	BC
HUL101	COMMUNICATION SKILLS (HM)	6	DD
MAL101	MATHEMATICS - I (BS)	8	DD
MEL101	ENGINEERING DRAWING (ES)	8	FF
PEB151	(Au) SPORTS/YOGA (AU)		SS
PHL101	PHYSICS - I (BS)	6	FF
PHP101	PHYSICS - I (LAB) (BS)	2	FF

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	70.00	1.84		16.00	70.00	4.38
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 2	BS 8	Total 16	AU 0	ES 2	BS 8	Total 16

**SPRING 2010**

CHL101	APPLIED CHEMISTRY (BS)	6	DD
CHP101	APPLIED CHEMISTRY PRACTICAL (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	CD
EEL151	ELECTRICAL ENGINEERING (ES)	6	CC
EEP151	ELECTRICAL ENGINEERING LAB (ES)	2	BC
HML102	SOCIAL SCIENCE (HM)	4	AB
MAL102	MATHEMATICS - II (BS)	8	CC
MEP101	WORKSHOP (ES)	4	AA
SPB102	(Au) SPORTS / YOGA (AU)		SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	252.00	6.30		76.00	408.00	5.37
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 30	Total 76

**RE-EXAM AUTUMN 2009**

AML151	ENGINEERING MECHANICS (ES)	6	CD
MEL101	ENGINEERING DRAWING (ES)	8	DD
PHL101	PHYSICS - I (BS)	6	DD
SGPA	Credit	EGP	SGPA
	20.00	86.00	4.30
CGPA	Credit	EGP	CGPA
	36.00	156.00	4.33
DE --	DC --	HM --	OC --
AU --	ES 14	BS 6	Total 20
AU 0	ES 16	BS 14	Total 36

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	DD
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	DD
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	CD
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CC
CML474	PLANT UTILITY (DE)	6	CC
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	204.00	5.10		116.00	612.00	5.28
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 30	Total 116

**AUTUMN 2011**

CML361	MASS TRANSFER - I (DC)	6	CD
CML362	HEAT TRANSFER I (DC)	6	CC
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	CC
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	DD
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	DD

CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BC
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AB
HUL406	LABOUR ECONOMICS & INDUSTRIAL RELATIONS (HM)	6	CD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	232.00	5.52		198.00	1076.00	5.43
DE 14	DC 22	HM 6	OC --	DE 32	DC 78	HM 16	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 30	Total 198

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	DD
CML367	HEAT TRANSFER-II (DC)	6	CC
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	CD
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	DD
CML374	OPTIMIZATION TECHNIQUES (DE)	6	CD
CML466	CHEMICAL PLANT DESIGN (DC)	6	CD
CMP366	MASS TRANSFER (DC)	2	AB
CMP367	HEAT TRANSFER (DC)	2	BB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	224.00	5.33		240.00	1300.00	5.42
DE 6	DC 36	HM --	OC --	DE 38	DC 114	HM 16	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 30	Total 240

**SPRING 2013**

CMD452	PROJECT PHASE-II (DC)	8	BB
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	BB
CML299	INTRODUCTION TO COMPUTING SOFTWARE FOR CHEMICAL ENGINEERS (DE)	6	BB
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	BC
CML472	ADVANCED SEPARATION PROCESS (DE)	6	BC
CML473	SAFETY & RISK ANALYSIS (DE)	6	AB
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	CC
PHP101	PHYSICS (BS)	2	CD
SGPA	Credit	EGP	CGPA
	42.00	312.00	7.43
CGPA	Credit	EGP	CGPA
	322.00	1914.00	5.94
DE 30	DC 10	HM --	OC --
AU --	ES --	BS 2	Total 42
DE 80	DC 152	HM 16	OC 6
AU 0	ES 36	BS 32	Total 322

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : PAWAN KUMAR VERMA	Enrolment No. : BT09CHE039				
Branch : CHEMICAL ENGINEERING	Degree : BACHELOR OF TECHNOLOGY				
Course	Title	Cr Gr	Course	Title	Cr Gr

**AUTUMN 2012**

CMD451 PROJECT PHASE I (DC)	4 AB
CML374 PETROLEUM REFINERY ENGINEERING (DE)	6 AB
CML375 ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6 FF
CML461 TRANSPORT PHENOMENA (DC)	6 CC
CML462 CHEMICAL REACTION ENGINEERING II (DC)	6 BC
CML463 PROCESS CONTROL & INSTRUMENTATION (DC)	6 CC
CML480 CFD FOR CHEMICAL ENGINEERS (DE)	6 BC
CMP462 CHEMICAL REACTION ENGINEERING (DC)	2 AB
CMP463 PROCESS CONTROL & INSTRUMENTATION (DC)	2 AB
CMP464 CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2 AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	46.00	302.00	6.57		280.00	1602.00	5.72
DE 12	DC 28	HM --	OC --	DE 50	DC 142	HM 16	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 30	Total 280

**RE-EXAM AUTUMN 2012**

CML375 ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6 FF
SGPA	Credit EGP SGPA CGPA Credit EGP CGPA

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

# **VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY NAGPUR**

# GRADE CARD

Name : PETKAR SWAPNIL CHANDRASHEKHAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE040  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

*AUTUMN 2009*

CHL101	APPLIED CHEMISTRY (BS)	6	BC
CHP101	APPLIED CHEMISTRY (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	AB
EEL101	ELECTRICAL ENGINEERING (ES)	6	BBB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL101	MATHEMATICS - I (BS)	8	BC
MEP101	WORKSHOP (ES)	4	BB
PFR151	(AU) SPORTS/YOGA (AU)		SS

FEB151 (A) CRTC/FGCR (Ac)				JUN151 (A) CRTC/FGCR (Ac)							
SGPA		Credit	EGP	SGPA		CGPA	Credit	EGP	CGPA		
		40.00	318.00	7.95			40.00	318.00	7.95		
DE	--	DC	--	HM	4	OC	--	DE	--	DC	--
AU	0	ES	20	BS	16	Total	40	AU	0	ES	20
								BS	16	Total	40

**SPRING 2010**

AML151	ENGINEERING MECHANICS (ES)	6	AB
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HML101	COMMUNICATION SKILL (HM)	6	BC
MAL102	MATHEMATICS - II (BS)	8	AA
MEL101	ENGINEERING DRAWING (ES)	8	AA
PHL101	PHYSICS I (BS)	6	BB
PHP101	PHYSICS I (BS)	2	AA
SPB102	(AU) SPORTS / YOGA (AU)		SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
38.00	342.00	9.00		78.00	660.00	8.46	
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
		10	20			20	30

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BB
CSL207	WEB TECHNOLOGY (OC)	6	BC
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
40.00	282.00	7.05		118.00	942.00	7.98	
DE 6	DC 28	HM --	OC 6	DE 6	DC 28	HM 10	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

SPRING 2011

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BB
CML263	FLUID MECHANICS (DC)	6	AB
CML264	MECHANICAL OPERATIONS (DC)	6	BC
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	BB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB
MEL440	ENGINEERING COSTING (OC)	6	AA

SGPA		Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
		40.00	322.00	8.05		158.00	1264.00	8.00
DE	6	DC	28	HM	-	OC	6	
AII	--	ES	--	BS	--	Total	40	
						AII	0	ES 36 BS 32 Total 158

**AUTUMN 2011**

CML361 MASS TRANSFER - I (DC)	6	BC
CML362 HEAT TRANSFER I (DC)	6	BB
CML363 CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	AB
CML370 ENVIRONMENTAL ENGINEERING (DE)	6	BC
CML619 COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	AA
CMP364 CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BB
CMP365 FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA
CMP370 ENVIRONMENTAL ENGINEERING (DE)	2	AB

**SPRING 2012**

CML366 MASS TRANSFER - II (DC)	6	AB
CML367 HEAT TRANSFER-II (DC)	6	BB
CML368 CHEMICAL REACTION ENGINEERING-I (DC)	6	AB
CML371 CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BC
CML374 OPTIMIZATION TECHNIQUES (DE)	6	AA
CML466 CHEMICAL PLANT DESIGN (DC)	6	BC
CMP366 MASS TRANSFER (DC)	2	AB
CMP367 HEAT TRANSFER (DC)	2	AB
CMP371 CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA

SGPA		Credit	EGP	SGPA	CGPA		Credit	EGP	CGPA						
DE	6	DC	36	HM	--	OC	--	DE	32	DC	114	HM	16	OC	12
			42.00	356.00	8.48			242.00	1962.00				8.11		

**AUTUMN 2012**

CMD451	PROJECT PHASE I (DC)	4	AB
CML374	PETROLIUM REFINERY ENGINEERING (DE)	6	AA
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	CC
CML461	TRANSPORT PHENOMENA (DC)	6	BB
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	AB
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	BB
CML480	CFD FOR CHEMICAL ENGINEERS (DE)	6	AA
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	AA
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	AB
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	AA

SGPA		Credit		EGP		SGPA		CGPA		Credit		EGP		CGPA	
		46.00		400.00		8.70				288.00		2362.00		8.20	
DE	18	DC	28	HM	--	OC	--	DE	50	DC	142	HM	16	OC	12
AU	--	ES	--	BS	--	Total	46	AU	0	ES	36	BS	32	Total	288

SPRING 2013

CHL336	POLYMER ENGINEERING (DE)	6	BB				
CMD452	PROJECT PHASE-II (DC)	8	AA				
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AA				
CML472	ADVANCED SEPARATION PROCESS (DE)	6	BB				
CML473	SAFETY & RISK ANALYSIS (DE)	6	BB				
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	BC				
SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
34.00	286.00	8.41		322.00	2648.00	8.22	
DE 24	DC 10	HM -	OC -	DE 74	DC 152	HM 16	OC 12
All -	ES -	BS -	Total 34	All 0	ES 36	BS 32	Total 322

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : PETKAR SWAPNIL CHANDRASHEKHAR

Enrolment No. : BT09CHE040

Branch : CHEMICAL ENGINEERING

Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr Gr	Course	Title	Cr Gr
--------	-------	-------	--------	-------	-------

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points,

SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course

( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : PRANAY ASHOK WASEKAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE041  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

CHL101	APPLIED CHEMISTRY (BS)	6	CC
CHP101	APPLIED CHEMISTRY (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	BB
EEL101	ELECTRICAL ENGINEERING (ES)	6	DD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL101	MATHEMATICS - I (BS)	8	DD
MEP101	WORKSHOP (ES)	4	AB
PEB151	(Au) SPORTS/YOGA (AU)	SS	

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	258.00	6.45		40.00	258.00	6.45
DE	--	DC	--	HM	4	OC	--
AU	0	ES	20	BS	16	Total	40

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BC
CML474	PLANT UTILITY (DE)	6	BC
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	DD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	252.00	6.30		118.00	732.00	6.20
DE	12	DC	28	HM	--	OC	--
AU	--	ES	--	BS	--	Total	40

**AUTUMN 2011**

CML361	MASS TRANSFER - I (DC)	6	BC
CML362	HEAT TRANSFER I (DC)	6	CC
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BC
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BC
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	BB
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BB
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AA
HUL405	INDUSTRIAL ECONOMICS (HM)	6	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	320.00	7.62		200.00	1330.00	6.65
DE	14	DC	22	HM	6	OC	--
AU	--	ES	--	BS	--	Total	42

**AUTUMN 2012**

ARL427	GRAPHICS & BASIC DESIGN (OC)	6	AA
CMD451	PROJECT PHASE I (DC)	4	AB
CML374	PETROLEUM REFINERY ENGINEERING (DE)	6	AB
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	BB
CML461	TRANSPORT PHENOMENA (DC)	6	CC
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	CC
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	BB
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	AA
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	AA
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	46.00	378.00	8.22		288.00	2034.00	7.06
DE	12	DC	28	HM	--	OC	6
AU	--	ES	--	BS	--	Total	46

**SPRING 2010**

AML151	ENGINEERING MECHANICS (ES)	6	DD
AMP151	ENGINEERING MECHANICS (ES)	2	BB
HML101	COMMUNICATION SKILL (HM)	6	BC
MAL102	MATHEMATICS - II (BS)	8	DD
MEL101	ENGINEERING DRAWING (ES)	8	AB
PHL101	PHYSICS I (BS)	6	DD
PHP101	PHYSICS I (BS)	2	CC
SPB102	(Au) SPORTS / YOGA (AU)	SS	

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	222.00	5.84		78.00	480.00	6.15
DE	--	DC	--	HM	6	OC	--
AU	0	ES	16	BS	16	Total	38

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	BC
CML264	MECHANICAL OPERATIONS (DC)	6	BC
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	CC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB
EEL381	INDUSTRIAL ELECTRICAL ENGG. (OC)	6	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	278.00	6.95		158.00	1010.00	6.39
DE	6	DC	28	HM	--	OC	6
AU	--	ES	--	BS	--	Total	40

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	AB
CML367	HEAT TRANSFER-II (DC)	6	BC
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	CC
CML466	CHEMICAL PLANT DESIGN (DC)	6	CC
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	AB
CMP366	MASS TRANSFER (DC)	2	BB
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	326.00	7.76		242.00	1656.00	6.84
DE	6	DC	36	HM	--	OC	--
AU	--	ES	--	BS	--	Total	42

**SPRING 2013**

CHL336	POLYMER ENGINEERING (DE)	6	BC
CMD452	PROJECT PHASE-II (DC)	8	AA
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AA
CML472	ADVANCED SEPARATION PROCESS (DE)	6	AA
CML473	SAFETY & RISK ANALYSIS (DE)	6	AA
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	34.00	322.00	9.47		322.00	2356.00	7.32
DE	24	DC	10	HM	--	OC	--
AU	--	ES	--	BS	--	Total	34

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : PRANAY ASHOK WASEKAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE041  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : PRASHANT KUMAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE042  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

AML151	ENGINEERING MECHANICS (ES)	6	CC	CHL101	APPLIED CHEMISTRY (BS)	6	CC
AMP151	ENGINEERING MECHANICS (ES)	2	AA	CHP101	APPLIED CHEMISTRY PRACTICAL (BS)	2	BB
HUL101	COMMUNICATION SKILLS (HM)	6	BC	CSL101	COMPUTER PROGRAMMING (ES)	8	AB
MAL101	MATHEMATICS - I (BS)	8	CD	EEL151	ELECTRICAL ENGINEERING (ES)	6	CD
MEL101	ENGINEERING DRAWING (ES)	8	CD	EEP151	ELECTRICAL ENGINEERING LAB (ES)	2	BC
PEB151	(Au) SPORTS/YOGA (AU)	SS		HML102	SOCIAL SCIENCE (HM)	4	AB
PHL101	PHYSICS - I (BS)	6	CC	MAL102	MATHEMATICS - II (BS)	8	CD
PHP101	PHYSICS - I (LAB) (BS)	2	CD	MEP101	WORKSHOP (ES)	4	AB
<b>SGPA</b>	Credit 38.00	EGP 224.00	SGPA 5.89	<b>CGPA</b>	Credit 38.00	EGP 224.00	CGPA 5.89
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2010**

CHL101	APPLIED CHEMISTRY (BS)	6	CC				
CHP101	APPLIED CHEMISTRY PRACTICAL (BS)	2	BB				
CSL101	COMPUTER PROGRAMMING (ES)	8	AB				
EEL151	ELECTRICAL ENGINEERING (ES)	6	CD				
EEP151	ELECTRICAL ENGINEERING LAB (ES)	2	BC				
HML102	SOCIAL SCIENCE (HM)	4	AB				
MAL102	MATHEMATICS - II (BS)	8	CD				
MEP101	WORKSHOP (ES)	4	AB				
SPB102	(Au) SPORTS / YOGA (AU)	SS					
<b>SGPA</b>	Credit 40.00	EGP 280.00	SGPA 7.00	<b>CGPA</b>	Credit 78.00	EGP 504.00	CGPA 6.46
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BC				
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC				
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC				
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC				
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB				
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BC				
ECL241	OVERVIEW OF COMMUNICATION SYSTEMS (OC)	6	BC				
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CD				
<b>SGPA</b>	Credit 40.00	EGP 274.00	SGPA 6.85	<b>CGPA</b>	Credit 118.00	EGP 778.00	CGPA 6.59
DE 6	DC 28	HM --	OC 6	DE 6	DC 28	HM 10	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC				
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AB				
CML263	FLUID MECHANICS (DC)	6	CD				
CML264	MECHANICAL OPERATIONS (DC)	6	CC				
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC				
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	CC				
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA				
MEL407	BIO MECHANICS (OC)	6	CC				
<b>SGPA</b>	Credit 40.00	EGP 254.00	SGPA 6.35	<b>CGPA</b>	Credit 158.00	EGP 1032.00	CGPA 6.53
DE 6	DC 28	HM --	OC 6	DE 12	DC 56	HM 10	OC 12
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**AUTUMN 2011**

CML361	MASS TRANSFER - I (DC)	6	CD				
CML362	HEAT TRANSFER I (DC)	6	CC				
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	CC				
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	CC				
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	CC				
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BB				
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA				
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BB				
HUL403	PSYCHOLOGY AND HRM (HM)	6	BB				
<b>SGPA</b>	Credit 42.00	EGP 274.00	SGPA 6.52	<b>CGPA</b>	Credit 200.00	EGP 1306.00	CGPA 6.53
DE 14	DC 22	HM 6	OC --	DE 26	DC 78	HM 16	OC 12
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 200

**SPRING 2012**

CHL336	POLYMER ENGINEERING (DE)	6	BC				
CML366	MASS TRANSFER - II (DC)	6	CC				
CML367	HEAT TRANSFER-II (DC)	6	BC				
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	BB				
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	CC				
CML466	CHEMICAL PLANT DESIGN (DC)	6	BC				
CMP366	MASS TRANSFER (DC)	2	BB				
CMP367	HEAT TRANSFER (DC)	2	AB				
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AB				
<b>SGPA</b>	Credit 42.00	EGP 298.00	SGPA 7.10	<b>CGPA</b>	Credit 242.00	EGP 1604.00	CGPA 6.63
DE 6	DC 36	HM --	OC --	DE 32	DC 114	HM 16	OC 12
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242

**AUTUMN 2012**

CMD451	PROJECT PHASE I (DC)	4	AB				
CML374	PETROLIUM REFINERY ENGINEERING (DE)	6	BB				
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	CC				
CML461	TRANSPORT PHENOMENA (DC)	6	CD				
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	CD				
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	CD				
CML480	CFD FOR CHEMICAL ENGINEERS (DE)	6	AB				
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	AB				
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	AB				
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	AA				
<b>SGPA</b>	Credit 46.00	EGP 320.00	SGPA 6.96	<b>CGPA</b>	Credit 288.00	EGP 1924.00	CGPA 6.68
DE 18	DC 28	HM --	OC --	DE 50	DC 142	HM 16	OC 12
AU --	ES --	BS --	Total 46	AU 0	ES 36	BS 32	Total 288

**SPRING 2013**

CMD452	PROJECT PHASE-II (DC)	8	AB				
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AA				
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	BC				
CML472	ADVANCED SEPARATION PROCESS (DE)	6	BC				
CML473	SAFETY & RISK ANALYSIS (DE)	6	AB				
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	BB				
<b>SGPA</b>	Credit 34.00	EGP 278.00	SGPA 8.18	<b>CGPA</b>	Credit 322.00	EGP 2202.00	CGPA 6.84
DE 24	DC 10	HM --	OC --	DE 74	DC 152	HM 16	OC 12
AU --	ES --	BS --	Total 34	AU 0	ES 36	BS 32	Total 322

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : PRASHANT KUMAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE042  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : PRATEEK RAJESH MAKHEJA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE043  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

CHL101	APPLIED CHEMISTRY (BS)	6	DD
CHP101	APPLIED CHEMISTRY (BS)	2	CC
CSL101	COMPUTER PROGRAMMING (ES)	8	CC
EEL101	ELECTRICAL ENGINEERING (ES)	6	CC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	BC
MAL101	MATHEMATICS - I (BS)	8	CC
MEP101	WORKSHOP (ES)	4	AB
PEB151	(Au) SPORTS/YOGA (AU)		SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	248.00	6.20		40.00	248.00	6.20
DE	--	DC	--	HM	4	OC	--
AU	0	ES	20	BS	16	Total	40

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	CD
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	CC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BC
CML474	PLANT UTILITY (DE)	6	BC
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	250.00	6.25		118.00	796.00	6.75
DE	12	DC	28	HM	--	OC	--
AU	--	ES	--	BS	--	Total	40

**AUTUMN 2011**

CML361	MASS TRANSFER - I (DC)	6	BB
CML362	HEAT TRANSFER I (DC)	6	BC
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BC
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BB
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	BB
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BC
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AB
MEL408	SUPPLY CHAIN MANAGEMENT (OC)	6	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	340.00	8.10		200.00	1442.00	7.21
DE	14	DC	22	HM	--	OC	6
AU	--	ES	--	BS	--	Total	42

**AUTUMN 2012**

CMD451	PROJECT PHASE I (DC)	4	AB
CML374	PETROLEUM REFINERY ENGINEERING (DE)	6	BB
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	CC
CML461	TRANSPORT PHENOMENA (DC)	6	CD
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	BC
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	CC
CML620	MEMBRANE TECHNOLOGY (DE)	6	AB
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	BB
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	AB
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	46.00	334.00	7.26		288.00	2038.00	7.08
DE	18	DC	28	HM	--	OC	--
AU	--	ES	--	BS	--	Total	46

**SPRING 2010**

AML151	ENGINEERING MECHANICS (ES)	6	BB
AMP151	ENGINEERING MECHANICS (ES)	2	BC
HML101	COMMUNICATION SKILL (HM)	6	BC
MAL102	MATHEMATICS - II (BS)	8	AB
MEL101	ENGINEERING DRAWING (ES)	8	AB
PHL101	PHYSICS I (BS)	6	CC
PHP101	PHYSICS I (BS)	2	BC
SPB102	(Au) SPORTS / YOGA (AU)		SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	298.00	7.84		78.00	546.00	7.00
DE	--	DC	--	HM	6	OC	--
AU	0	ES	16	BS	16	Total	38

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BB
CML263	FLUID MECHANICS (DC)	6	BC
CML264	MECHANICAL OPERATIONS (DC)	6	BB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	BC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA
MEL407	BIO MECHANICS (OC)		AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	306.00	7.65		158.00	1102.00	6.97
DE	6	DC	28	HM	--	OC	6
AU	--	ES	--	BS	--	Total	40

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	CC
CML367	HEAT TRANSFER-II (DC)	6	CC
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	BC
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	CC
CML466	CHEMICAL PLANT DESIGN (DC)	6	CD
CMP366	MASS TRANSFER (DC)	2	BB
CMP367	HEAT TRANSFER (DC)	2	BB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	BC
HUL407	INDIA STUDIES (HM)		CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	262.00	6.24		242.00	1704.00	7.04
DE	--	DC	36	HM	6	OC	--
AU	--	ES	--	BS	--	Total	42

**SPRING 2013**

CMD452	PROJECT PHASE-II (DC)	8	AB
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AB
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	AB
CML472	ADVANCED SEPARATION PROCESS (DE)	6	BB
CML473	SAFETY & RISK ANALYSIS (DE)	6	AA
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	34.00	306.00	9.00		322.00	2344.00	7.28
DE	24	DC	10	HM	--	OC	--
AU	--	ES	--	BS	--	Total	34

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : PRATEEK RAJESH MAKHEJA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE043  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : RACHIT AGARWAL  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE044  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

AML151	ENGINEERING MECHANICS (ES)	6	DD	CHL101	APPLIED CHEMISTRY (BS)	6	CD
AMP151	ENGINEERING MECHANICS (ES)	2	AB	CHP101	APPLIED CHEMISTRY PRACTICAL (BS)	2	CC
HUL101	COMMUNICATION SKILLS (HM)	6	CC	CSL101	COMPUTER PROGRAMMING (ES)	8	CD
MAL101	MATHEMATICS - I (BS)	8	CD	EEL151	ELECTRICAL ENGINEERING (ES)	6	DD
MEL101	ENGINEERING DRAWING (ES)	8	CD	EEP151	ELECTRICAL ENGINEERING LAB (ES)	2	CD
PEB151	(Au) SPORTS/YOGA (AU)	SS		HML102	SOCIAL SCIENCE (HM)	4	CC
PHL101	PHYSICS - I (BS)	6	CC	MAL102	MATHEMATICS - II (BS)	8	CC
PHP101	PHYSICS - I (LAB) (BS)	2	CD	MEP101	WORKSHOP (ES)	4	AB
<b>SGPA</b>	Credit 38.00	EGP 204.00	SGPA 5.37	<b>CGPA</b>	Credit 38.00	EGP 204.00	CGPA 5.37
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2010**

CHL101	APPLIED CHEMISTRY (BS)	6	CD				
CHP101	APPLIED CHEMISTRY PRACTICAL (BS)	2	CC				
CSL101	COMPUTER PROGRAMMING (ES)	8	CD				
EEL151	ELECTRICAL ENGINEERING (ES)	6	DD				
EEP151	ELECTRICAL ENGINEERING LAB (ES)	2	CD				
HML102	SOCIAL SCIENCE (HM)	4	CC				
MAL102	MATHEMATICS - II (BS)	8	CC				
MEP101	WORKSHOP (ES)	4	AB				
SPB102	(Au) SPORTS / YOGA (AU)	SS					
<b>SGPA</b>	Credit 40.00	EGP 224.00	SGPA 5.60	<b>CGPA</b>	Credit 78.00	EGP 428.00	CGPA 5.49
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	DD				
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC				
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	CC				
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC				
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC				
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CD				
CML474	PLANT UTILITY (DE)	6	CC				
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CD				
<b>SGPA</b>	Credit 40.00	EGP 218.00	SGPA 5.45	<b>CGPA</b>	Credit 118.00	EGP 646.00	CGPA 5.47
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC				
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC				
CML263	FLUID MECHANICS (DC)	6	DD				
CML264	MECHANICAL OPERATIONS (DC)	6	CC				
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC				
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	BC				
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	BB				
MEL440	ENGINEERING COSTING (OC)	6	CC				
<b>SGPA</b>	Credit 40.00	EGP 240.00	SGPA 6.00	<b>CGPA</b>	Credit 158.00	EGP 886.00	CGPA 5.61
DE 6	DC 28	HM --	OC 6	DE 18	DC 56	HM 10	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**AUTUMN 2011**

CML361	MASS TRANSFER - I (DC)	6	CC				
CML362	HEAT TRANSFER I (DC)	6	CC				
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BC				
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BC				
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	BC				
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BC				
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB				
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BB				
HUL403	PSYCHOLOGY AND HRM (HM)	6	BB				
<b>SGPA</b>	Credit 42.00	EGP 294.00	SGPA 7.00	<b>CGPA</b>	Credit 200.00	EGP 1180.00	CGPA 5.90
DE 14	DC 22	HM 6	OC --	DE 32	DC 78	HM 16	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 200

**SPRING 2012**

CHL336	POLYMER ENGINEERING (DE)	6	BC				
CML366	MASS TRANSFER - II (DC)	6	BB				
CML367	HEAT TRANSFER-II (DC)	6	BC				
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	BB				
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BC				
CML466	CHEMICAL PLANT DESIGN (DC)	6	BC				
CMP366	MASS TRANSFER (DC)	2	BB				
CMP367	HEAT TRANSFER (DC)	2	BB				
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	BC				
<b>SGPA</b>	Credit 42.00	EGP 310.00	SGPA 7.38	<b>CGPA</b>	Credit 242.00	EGP 1490.00	CGPA 6.16
DE 6	DC 36	HM --	OC --	DE 38	DC 114	HM 16	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242

**AUTUMN 2012**

CMD451	PROJECT PHASE I (DC)	4	BB				
CML374	PETROLIUM REFINERY ENGINEERING (DE)	6	AA				
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	BC				
CML461	TRANSPORT PHENOMENA (DC)	6	BC				
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	BB				
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	BC				
CML480	CFD FOR CHEMICAL ENGINEERS (DE)	6	AB				
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	AB				
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	AA				
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	BB				
<b>SGPA</b>	Credit 46.00	EGP 374.00	SGPA 8.13	<b>CGPA</b>	Credit 288.00	EGP 1864.00	CGPA 6.47
DE 18	DC 28	HM --	OC --	DE 56	DC 142	HM 16	OC 6
AU --	ES --	BS --	Total 46	AU 0	ES 36	BS 32	Total 288

**SPRING 2013**

CMD452	PROJECT PHASE-II (DC)	8	BB				
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AB				
CML472	ADVANCED SEPARATION PROCESS (DE)	6	BC				
CML473	SAFETY & RISK ANALYSIS (DE)	6	AA				
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	CC				
MML422	ANCIENT INDIAN TECHNOLOGIES AND MATERIALS (OC)	6	BB				
<b>SGPA</b>	Credit 34.00	EGP 268.00	SGPA 7.88	<b>CGPA</b>	Credit 322.00	EGP 2132.00	CGPA 6.62
DE 18	DC 10	HM --	OC 6	DE 74	DC 152	HM 16	OC 12
AU --	ES --	BS --	Total 34	AU 0	ES 36	BS 32	Total 322

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : RACHIT AGARWAL  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE044  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : RAHUL KUMAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE045  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

CHL101	APPLIED CHEMISTRY (BS)	6	CC	AML151	ENGINEERING MECHANICS (ES)	6	CC
CHP101	APPLIED CHEMISTRY (BS)	2	AB	AMP151	ENGINEERING MECHANICS (ES)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	AA	HML101	COMMUNICATION SKILL (HM)	6	AB
EEL101	ELECTRICAL ENGINEERING (ES)	6	CC	MAL102	MATHEMATICS - II (BS)	8	CC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB	MEL101	ENGINEERING DRAWING (ES)	8	CD
HUL102	SOCIAL SCIENCE (HM)	4	AB	PHL101	PHYSICS I (BS)	6	BC
MAL101	MATHEMATICS - I (BS)	8	CD	PHP101	PHYSICS I (BS)	2	BC
MEP101	WORKSHOP (ES)	4	AB	SPB102	(Au) SPORTS / YOGA (AU)	SS	
PEB151	(Au) SPORTS/YOGA (AU)	SS					

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	300.00	7.50		40.00	300.00	7.50
DE	--	DC	--	HM	4	OC	--
AU	0	ES	20	BS	16	Total	40

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CC	CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC	CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AB
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC	CML263	FLUID MECHANICS (DC)	6	CD
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AB	CML264	MECHANICAL OPERATIONS (DC)	6	CC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC	CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	DD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CC	CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	BC
CSL207	WEB TECHNOLOGY (OC)	6	BB	CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CC	CSL206	MANAGEMENT INFORMATION SYSTEM (OC)	6	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	266.00	6.65		118.00	818.00	6.93
DE	6	DC	28	HM	--	OC	6
AU	--	ES	--	BS	--	Total	40

**AUTUMN 2011**

CML361	MASS TRANSFER - I (DC)	6	CC	CML366	MASS TRANSFER - II (DC)	6	CC
CML362	HEAT TRANSFER I (DC)	6	CC	CML367	HEAT TRANSFER-II (DC)	6	BC
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BC	CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	BB
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BC	CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	CD
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	BC	CML374	OPTIMIZATION TECHNIQUES (DE)	6	BC
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BC	CML466	CHEMICAL PLANT DESIGN (DC)	6	CC
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB	CMP366	MASS TRANSFER (DC)	2	AA
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AB	CMP367	HEAT TRANSFER (DC)	2	AB
HUL403	PSYCHOLOGY AND HRM (HM)	6	AB	CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	302.00	7.19		200.00	1378.00	6.89
DE	14	DC	22	HM	6	OC	--
AU	--	ES	--	BS	--	Total	42

**AUTUMN 2012**

CMD451	PROJECT PHASE I (DC)	4	AB	CHL366	MASS TRANSFER - II (DC)	6	CC
CML374	PETROLEUM REFINERY ENGINEERING (DE)	6	AB	CML367	HEAT TRANSFER-II (DC)	6	BC
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	CC	CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	BB
CML461	TRANSPORT PHENOMENA (DC)	6	CC	CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	CD
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	CC	CML374	OPTIMIZATION TECHNIQUES (DE)	6	BC
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	CC	CML466	CHEMICAL PLANT DESIGN (DC)	6	CC
CML620	MEMBRANE TECHNOLOGY (DE)	6	AB	CMP366	MASS TRANSFER (DC)	2	AA
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	AA	CMP367	HEAT TRANSFER (DC)	2	AB
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	AB	CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AB
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	AB				

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	46.00	344.00	7.48		288.00	2012.00	6.99
DE	18	DC	28	HM	--	OC	--
AU	--	ES	--	BS	--	Total	46

DE	50	DC	142	HM	16	OC	12
AU	0	ES	36	BS	32	Total	288

**SPRING 2010**

AML151	ENGINEERING MECHANICS (ES)	6	CC	CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
AMP151	ENGINEERING MECHANICS (ES)	2	AB	CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AB
HML101	COMMUNICATION SKILL (HM)	6	AB	CML263	FLUID MECHANICS (DC)	6	CD
MAL102	MATHEMATICS - II (BS)	8	CC	CML264	MECHANICAL OPERATIONS (DC)	6	CC
MEL101	ENGINEERING DRAWING (ES)	8	CD	CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	DD
PHL101	PHYSICS I (BS)	6	BC	CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	BC
PHP101	PHYSICS I (BS)	2	BC	CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB
SPB102	(Au) SPORTS / YOGA (AU)	SS		CSL206	MANAGEMENT INFORMATION SYSTEM (OC)	6	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	252.00	6.63		78.00	552.00	7.08
DE	--	DC	--	HM	6	OC	--
AU	0	ES	36	BS	32	Total	78

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD	CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AB	CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AB
CML263	FLUID MECHANICS (DC)	6	CD	CML263	FLUID MECHANICS (DC)	6	CD
CML264	MECHANICAL OPERATIONS (DC)	6	CC	CML264	MECHANICAL OPERATIONS (DC)	6	CC
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	DD	CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	DD
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	BC	CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	BC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB	CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB
CSL206	MANAGEMENT INFORMATION SYSTEM (OC)	6	AA	CSL206	MANAGEMENT INFORMATION SYSTEM (OC)	6	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	258.00	6.45		158.00	1076.00	6.81
DE	6	DC	28	HM	--	OC	6
AU	--	ES	--	BS	--	Total	40

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	CC	CML366	MASS TRANSFER - II (DC)	6	CC
CML367	HEAT TRANSFER-II (DC)	6	BC	CML367	HEAT TRANSFER-II (DC)	6	BC
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	BB	CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	BB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	CD	CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	CD
CML374	OPTIMIZATION TECHNIQUES (DE)	6	BC	CML374	OPTIMIZATION TECHNIQUES (DE)	6	BC
CML466	CHEMICAL PLANT DESIGN (DC)	6	CC	CML466	CHEMICAL PLANT DESIGN (DC)	6	CC
CMP366	MASS TRANSFER (DC)	2	AA	CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AB	CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AB	CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	290.00	6.90		242.00	1668.00	6.89
DE	32	DC	114	HM	16	OC	12
AU	0	ES	36	BS	32	Total	242

**SPRING 2013**

CHL336	POLYMER ENGINEERING (DE)	6	DD	CHL336	POLYMER ENGINEERING (DE)	6	DD

<

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : RAHUL KUMAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE045  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : RAJAT RAKESH JAIN  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE046  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

CHL101	APPLIED CHEMISTRY (BS)	6	CD
CHP101	APPLIED CHEMISTRY (BS)	2	AA
CSL101	COMPUTER PROGRAMMING (ES)	8	CC
EEL101	ELECTRICAL ENGINEERING (ES)	6	BC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL101	MATHEMATICS - I (BS)	8	CC
MEP101	WORKSHOP (ES)	4	AB
PEB151	(Au) SPORTS/YOGA (AU)		SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	272.00	6.80		40.00	272.00	6.80
DE	--	DC	--	HM	4	OC	--
AU	0	ES	20	BS	16	Total	40

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AA
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CC
CML474	PLANT UTILITY (DE)	6	CC
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	256.00	6.40		118.00	810.00	6.86
DE	12	DC	28	HM	--	OC	--
AU	--	ES	--	BS	--	Total	40

**AUTUMN 2011**

CML361	MASS TRANSFER - I (DC)	6	CC
CML362	HEAT TRANSFER I (DC)	6	BC
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BC
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	CC
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	CC
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BB
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AB
MEL403	OPERATION RESEARCH (OC)	6	CD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	276.00	6.57		200.00	1346.00	6.73
DE	14	DC	22	HM	--	OC	6
AU	--	ES	--	BS	--	Total	42

**AUTUMN 2012**

ARL427	GRAPHICS & BASIC DESIGN (OC)	6	AB
CMD451	PROJECT PHASE I (DC)	4	AA
CML374	PETROLEUM REFINERY ENGINEERING (DE)	6	AA
CML461	TRANSPORT PHENOMENA (DC)	6	BC
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	CC
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	BC
CML480	CFD FOR CHEMICAL ENGINEERS (DE)	6	BB
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	AA
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	AA
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	46.00	382.00	8.30		288.00	2020.00	7.01
DE	12	DC	28	HM	--	OC	6
AU	--	ES	--	BS	--	Total	46

**SPRING 2010**

AML151	ENGINEERING MECHANICS (ES)	6	BB
AMP151	ENGINEERING MECHANICS (ES)	2	BB
HML101	COMMUNICATION SKILL (HM)	6	BC
MAL102	MATHEMATICS - II (BS)	8	BB
MEL101	ENGINEERING DRAWING (ES)	8	BC
PHL101	PHYSICS I (BS)	6	BC
PHP101	PHYSICS I (BS)	2	BC
SPB102	(Au) SPORTS / YOGA (AU)		SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	282.00	7.42		78.00	554.00	7.10
DE	--	DC	--	HM	6	OC	--
AU	0	ES	16	BS	16	Total	38

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BB
CML263	FLUID MECHANICS (DC)	6	CC
CML264	MECHANICAL OPERATIONS (DC)	6	BB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	CC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	BB
HUL403	PSYCHOLOGY & HRM (HM)		CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	260.00	6.50		158.00	1070.00	6.77
DE	6	DC	28	HM	6	OC	--
AU	--	ES	--	BS	--	Total	40

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	BB
CML367	HEAT TRANSFER-II (DC)	6	BB
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	DD
CML374	OPTIMIZATION TECHNIQUES (DE)	6	CC
CML466	CHEMICAL PLANT DESIGN (DC)	6	CD
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	292.00	6.95		242.00	1638.00	6.77
DE	6	DC	36	HM	--	OC	--
AU	--	ES	--	BS	--	Total	42

**SPRING 2013**

CHL336	POLYMER ENGINEERING (DE)	6	CC
CMD452	PROJECT PHASE-II (DC)	8	AA
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AA
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	BC
CML473	SAFETY & RISK ANALYSIS (DE)	6	AA
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	34.00	280.00	8.24		322.00	2300.00	7.14
DE	24	DC	10	HM	--	OC	--
AU	--	ES	--	BS	--	Total	34

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : RAJAT RAKESH JAIN  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE046  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : RAJEEV RANJAN KUMAR NAVIN  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE047  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

AML151	ENGINEERING MECHANICS (ES)	6	CD	CHL101	APPLIED CHEMISTRY (BS)	6	BC
AMP151	ENGINEERING MECHANICS (ES)	2	CC	CHP101	APPLIED CHEMISTRY PRACTICAL (BS)	2	AA
HUL101	COMMUNICATION SKILLS (HM)	6	BC	CSL101	COMPUTER PROGRAMMING (ES)	8	AB
MAL101	MATHEMATICS - I (BS)	8	BC	EEL151	ELECTRICAL ENGINEERING (ES)	6	BB
MEL101	ENGINEERING DRAWING (ES)	8	FF	EEP151	ELECTRICAL ENGINEERING LAB (ES)	2	AB
PEB151	(Au) SPORTS/YOGA (AU)	SS		HML102	SOCIAL SCIENCE (HM)	4	BC
PHL101	PHYSICS - I (BS)	6	DD	MAL102	MATHEMATICS - II (BS)	8	CC
PHP101	PHYSICS - I (LAB) (BS)	2	DD	MEP101	WORKSHOP (ES)	4	AB
<b>SGPA</b>	Credit 38.00	EGP 172.00	SGPA 4.53	<b>CGPA</b>	Credit 30.00	EGP 172.00	CGPA 5.73
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 8	BS 16	Total 30	AU 0	ES 8	BS 16	Total 30

**SPRING 2010**

SPB102	(Au) SPORTS / YOGA (AU)	SS	
<b>SGPA</b>	Credit 40.00	EGP 312.00	SGPA 7.80
<b>CGPA</b>	Credit 78.00	EGP 516.00	CGPA 6.62
DE --	DC --	HM 4	OC --
AU 0	ES 20	BS 16	Total 40
AU 0	ES 36	BS 32	Total 78

**RE-EXAM AUTUMN 2009**

MEL101	ENGINEERING DRAWING (ES)	8	DD
<b>SGPA</b>	Credit 8.00	EGP 32.00	SGPA 4.00
<b>CGPA</b>	Credit 38.00	EGP 204.00	CGPA 5.37
DE --	DC --	HM --	OC --
AU --	ES 8	BS --	Total 8
AU 0	ES 16	BS 16	Total 38

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	BC
CML264	MECHANICAL OPERATIONS (DC)	6	CC
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	CC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB
EEL381	INDUSTRIAL ELECTRICAL ENGG. (OC)	6	BC
<b>SGPA</b>	Credit 40.00	EGP 266.00	SGPA 6.65
<b>CGPA</b>	Credit 158.00	EGP 1056.00	CGPA 6.68
DE 6	DC 28	HM --	OC 6
AU --	ES --	BS --	Total 40
AU 0	ES 36	BS 32	Total 158

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BC
CML474	PLANT UTILITY (DE)	6	BB
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	BC
<b>SGPA</b>	Credit 40.00	EGP 274.00	SGPA 6.85
<b>CGPA</b>	Credit 118.00	EGP 790.00	CGPA 6.69
DE 12	DC 28	HM --	OC --
AU --	ES --	BS --	Total 40
AU 0	ES 36	BS 32	Total 118

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	AA
CML367	HEAT TRANSFER-II (DC)	6	BB
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AA
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BC
CML466	CHEMICAL PLANT DESIGN (DC)	6	BC
CMP366	MASS TRANSFER (DC)	2	AB
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	BC
HUL407	INDIA STUDIES (HM)	6	BC
<b>SGPA</b>	Credit 42.00	EGP 344.00	SGPA 8.19
<b>CGPA</b>	Credit 242.00	EGP 1700.00	CGPA 7.02
DE --	DC 36	HM 6	OC --
AU --	ES --	BS --	Total 42
AU 0	ES 36	BS 32	Total 242

**AUTUMN 2011**

CEL417	DISASTER MANAGEMENT (OC)	6	BC
CML361	MASS TRANSFER - I (DC)	6	BC
CML362	HEAT TRANSFER I (DC)	6	CC
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BC
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BC
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	BC
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BC
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AA
<b>SGPA</b>	Credit 42.00	EGP 300.00	SGPA 7.14
<b>CGPA</b>	Credit 200.00	EGP 1356.00	CGPA 6.78
DE 14	DC 22	HM --	OC 6
DE 32	DC 78	HM 10	OC 12
AU --	ES --	BS --	Total 42
AU 0	ES 36	BS 32	Total 200

**SPRING 2013**

CMD452	PROJECT PHASE-II (DC)	8	AB
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AB
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	BB
CML472	ADVANCED SEPARATION PROCESS (DE)	6	BB
CML473	SAFETY & RISK ANALYSIS (DE)	6	AB
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	BC
<b>SGPA</b>	Credit 34.00	EGP 282.00	SGPA 8.29
<b>CGPA</b>	Credit 322.00	EGP 2360.00	CGPA 7.33
DE 24	DC 10	HM --	OC --
DE 74	DC 152	HM 16	OC 12
AU --	ES --	BS --	Total 34
AU 0	ES 36	BS 32	Total 322

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : RAJEEV RANJAN KUMAR NAVIN  
 Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE047  
 Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CMD451 PROJECT PHASE I (DC)	4	BB
CML374 PETROLIUM REFINERY ENGINEERING (DE)	6	AA
CML375 ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	CD
CML461 TRANSPORT PHENOMENA (DC)	6	BB
CML462 CHEMICAL REACTION ENGINEERING II (DC)	6	AB
CML463 PROCESS CONTROL & INSTRUMENTATION (DC)	6	BB
CML480 CFD FOR CHEMICAL ENGINEERS (DE)	6	BB
CMP462 CHEMICAL REACTION ENGINEERING (DC)	2	AA
CMP463 PROCESS CONTROL & INSTRUMENTATION (DC)	2	AB
CMP464 CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	46.00	378.00	8.22		288.00	2078.00	7.22
DE 18	DC 28	HM --	OC --	DE 50	DC 142	HM 16	OC 12
AU --	ES --	BS --	Total 46	AU 0	ES 36	BS 32	Total 288

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
 ( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : RAKESH MEENA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE048  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

AML151	ENGINEERING MECHANICS (ES)	6	CD	CHL101	APPLIED CHEMISTRY (BS)	6	CC
AMP151	ENGINEERING MECHANICS (ES)	2	BB	CHP101	APPLIED CHEMISTRY PRACTICAL (BS)	2	BB
HUL101	COMMUNICATION SKILLS (HM)	6	BC	CSL101	COMPUTER PROGRAMMING (ES)	8	CC
MAL101	MATHEMATICS - I (BS)	8	BC	EEL151	ELECTRICAL ENGINEERING (ES)	6	BB
MEL101	ENGINEERING DRAWING (ES)	8	DD	EEP151	ELECTRICAL ENGINEERING LAB (ES)	2	CC
PEB151	(Au) SPORTS/YOGA (AU)	SS		HML102	SOCIAL SCIENCE (HM)	4	BC
PHL101	PHYSICS - I (BS)	6	DD	MAL102	MATHEMATICS - II (BS)	8	BC
PHP101	PHYSICS - I (LAB) (BS)	2	BC	MEP101	WORKSHOP (ES)	4	AA
<b>SGPA</b>	Credit 38.00	EGP 214.00	SGPA 5.63	<b>CGPA</b>	Credit 38.00	EGP 214.00	CGPA 5.63
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2010**

CHL101	APPLIED CHEMISTRY (BS)	6	CC				
CHP101	APPLIED CHEMISTRY PRACTICAL (BS)	2	BB				
CSL101	COMPUTER PROGRAMMING (ES)	8	CC				
EEL151	ELECTRICAL ENGINEERING (ES)	6	BB				
EEP151	ELECTRICAL ENGINEERING LAB (ES)	2	CC				
HML102	SOCIAL SCIENCE (HM)	4	BC				
MAL102	MATHEMATICS - II (BS)	8	BC				
MEP101	WORKSHOP (ES)	4	AA				
SPB102	(Au) SPORTS / YOGA (AU)	SS					
<b>SGPA</b>	Credit 40.00	EGP 284.00	SGPA 7.10	<b>CGPA</b>	Credit 78.00	EGP 498.00	CGPA 6.38
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CD				
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CD				
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC				
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC				
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD				
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CD				
CML474	PLANT UTILITY (DE)	6	CD				
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	DD				
<b>SGPA</b>	Credit 40.00	EGP 202.00	SGPA 5.05	<b>CGPA</b>	Credit 118.00	EGP 700.00	CGPA 5.93
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC				
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	CC				
CML263	FLUID MECHANICS (DC)	6	DD				
CML264	MECHANICAL OPERATIONS (DC)	6	CC				
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC				
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	BC				
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA				
EEL381	INDUSTRIAL ELECTRICAL ENGG. (OC)	6	BC				
<b>SGPA</b>	Credit 40.00	EGP 248.00	SGPA 6.20	<b>CGPA</b>	Credit 158.00	EGP 948.00	CGPA 6.00
DE 6	DC 28	HM --	OC 6	DE 18	DC 56	HM 10	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**AUTUMN 2011**

CML361	MASS TRANSFER - I (DC)	6	CC				
CML362	HEAT TRANSFER I (DC)	6	CC				
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	CC				
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	CC				
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	BB				
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BB				
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA				
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BB				
MEL408	SUPPLY CHAIN MANAGEMENT (OC)	6	AB				
<b>SGPA</b>	Credit 42.00	EGP 298.00	SGPA 7.10	<b>CGPA</b>	Credit 200.00	EGP 1246.00	CGPA 6.23
DE 14	DC 22	HM --	OC 6	DE 32	DC 78	HM 10	OC 12
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 200

**SPRING 2012**

CHL336	POLYMER ENGINEERING (DE)	6	CC				
CML366	MASS TRANSFER - II (DC)	6	BC				
CML367	HEAT TRANSFER-II (DC)	6	CC				
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	BB				
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	CC				
CML466	CHEMICAL PLANT DESIGN (DC)	6	CC				
CMP366	MASS TRANSFER (DC)	2	BB				
CMP367	HEAT TRANSFER (DC)	2	BB				
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	BC				
<b>SGPA</b>	Credit 42.00	EGP 280.00	SGPA 6.67	<b>CGPA</b>	Credit 242.00	EGP 1526.00	CGPA 6.31
DE 6	DC 36	HM --	OC --	DE 38	DC 114	HM 10	OC 12
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242

**AUTUMN 2012**

CMD451	PROJECT PHASE I (DC)	4	BB				
CML374	PETROLIUM REFINERY ENGINEERING (DE)	6	AB				
CML461	TRANSPORT PHENOMENA (DC)	6	CC				
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	CC				
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	BC				
CML620	MEMBRANE TECHNOLOGY (DE)	6	AB				
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	AB				
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	BB				
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	AB				
HUL625	PSYCHOLOGY AND ED (HM)	6	BC				
<b>SGPA</b>	Credit 46.00	EGP 348.00	SGPA 7.57	<b>CGPA</b>	Credit 288.00	EGP 1874.00	CGPA 6.51
DE 12	DC 28	HM 6	OC --	DE 50	DC 142	HM 16	OC 12
AU --	ES --	BS --	Total 46	AU 0	ES 36	BS 32	Total 288

**SPRING 2013**

CMD452	PROJECT PHASE-II (DC)	8	BB				
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	BB				
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	BC				
CML472	ADVANCED SEPARATION PROCESS (DE)	6	BC				
CML473	SAFETY & RISK ANALYSIS (DE)	6	AB				
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	BC				
<b>SGPA</b>	Credit 34.00	EGP 260.00	SGPA 7.65	<b>CGPA</b>	Credit 322.00	EGP 2134.00	CGPA 6.63
DE 24	DC 10	HM --	OC --	DE 74	DC 152	HM 16	OC 12
AU --	ES --	BS --	Total 34	AU 0	ES 36	BS 32	Total 322

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : RAKESH MEENA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE048  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : RANGLANI HARDEV HARPALDAS  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE049  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

CHL101	APPLIED CHEMISTRY (BS)	6	CD
CHP101	APPLIED CHEMISTRY (BS)	2	CC
CSL101	COMPUTER PROGRAMMING (ES)	8	CC
EEL101	ELECTRICAL ENGINEERING (ES)	6	CD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	CC
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL101	MATHEMATICS - I (BS)	8	CC
MEP101	WORKSHOP (ES)	4	AA
PEB151	(Au) SPORTS/YOGA (AU)		SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	252.00	6.30		40.00	252.00	6.30
DE	--	DC	--	HM	4	OC	--
AU	0	ES	20	BS	16	Total	40

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	CC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	DD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BC
CML474	PLANT UTILITY (DE)	6	CD
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	DD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	218.00	5.45		118.00	674.00	5.71
DE	12	DC	28	HM	--	OC	--
AU	--	ES	--	BS	--	Total	40

**AUTUMN 2011**

CML361	MASS TRANSFER - I (DC)	6	CC
CML362	HEAT TRANSFER I (DC)	6	BC
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	CC
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	DD
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	BC
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BC
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AA
CSL221	FUNDAMENTAL TOPICS IN COMPUTING (OC)	6	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	282.00	6.71		188.00	1144.00	6.09
DE	14	DC	22	HM	--	OC	6
AU	--	ES	--	BS	--	Total	42

**AUTUMN 2012**

CMD451	PROJECT PHASE I (DC)	4	AB
CML374	PETROLEUM REFINERY ENGINEERING (DE)	6	BB
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	CD
CML461	TRANSPORT PHENOMENA (DC)	6	AA
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	BB
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	AB
CML480	CFD FOR CHEMICAL ENGINEERS (DE)	6	BB
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	AB
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	AB
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	46.00	378.00	8.22		276.00	1804.00	6.54
DE	18	DC	28	HM	--	OC	--
AU	--	ES	--	BS	--	Total	46

**SPRING 2010**

AML151	ENGINEERING MECHANICS (ES)	6	CD
AMP151	ENGINEERING MECHANICS (ES)	2	BB
HML101	COMMUNICATION SKILL (HM)	6	BC
MAL102	MATHEMATICS - II (BS)	8	DD
MEL101	ENGINEERING DRAWING (ES)	8	FF
PHL101	PHYSICS I (BS)	6	CC
PHP101	PHYSICS I (BS)	2	BB
SPB102	(Au) SPORTS / YOGA (AU)		SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	172.00	4.53		70.00	424.00	6.06
DE	--	DC	--	HM	6	OC	--
AU	0	ES	8	BS	16	Total	30

**RE-EXAM SPRING 2010**

MEL101	ENGINEERING DRAWING (ES)	8	DD
SGPA	Credit	EGP	CGPA
	8.00	32.00	4.00
DE	--	DC	--
AU	--	ES	8

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	FF
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	CC
CML264	MECHANICAL OPERATIONS (DC)	6	CD
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	FF
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	CC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB
CSL206	MANAGEMENT INFORMATION SYSTEM (OC)	6	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	188.00	4.70		146.00	862.00	5.90
DE	6	DC	16	HM	--	OC	6
AU	--	ES	--	BS	--	Total	28

**RE-EXAM SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	FF
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	FF
SGPA	Credit	EGP	CGPA
	12.00	0.00	0.00

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	282.00	6.71		230.00	1426.00	6.20
DE	--	DC	36	HM	6	OC	--
AU	--	ES	--	BS	--	Total	42

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : RANGLANI HARDEV HARPALDAS  
 Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE049  
 Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr Gr	Course	Title	Cr Gr
--------	-------	-------	--------	-------	-------

**SPRING 2013**

CHL214 ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CHL336 POLYMER ENGINEERING (DE)	6	BC
CMD452 PROJECT PHASE-II (DC)	8	AA
CMD453 SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AA
CML265 CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	AB
CML374 OPTIMIZATION TECHNIQUES (DE)	6	BC
CML472 ADVANCED SEPARATION PROCESS (DE)	6	BB
CML473 SAFETY & RISK ANALYSIS (DE)	6	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	46.00	370.00	8.04		322.00	2174.00	6.75
DE 24	DC 22	HM --	OC --	DE 74	DC 152	HM 16	OC 12
AU --	ES --	BS --	Total 46	AU 0	ES 36	BS 32	Total 322

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
 ( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : RAUT I NDERJEET MAYARAM  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE050  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

AML151	ENGINEERING MECHANICS (ES)	6	BC
AMP151	ENGINEERING MECHANICS (ES)	2	AA
HUL101	COMMUNICATION SKILLS (HM)	6	BB
MAL101	MATHEMATICS - I (BS)	8	BB
MEL101	ENGINEERING DRAWING (ES)	8	AA
PEB151	(Au) SPORTS/YOGA (AU)		SS
PHL101	PHYSICS - I (BS)	6	BC
PHP101	PHYSICS - I (LAB) (BS)	2	AB
<b>SGPA</b>	Credit 38.00	EGP 314.00	SGPA 8.26
			CGPA 8.26
DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38
<b>SGPA</b>	Credit 38.00	EGP 314.00	SGPA 8.26
			CGPA 8.26
DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38

**SPRING 2010**

CHL101	APPLIED CHEMISTRY (BS)	6	BC
CHP101	APPLIED CHEMISTRY PRACTICAL (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL151	ELECTRICAL ENGINEERING (ES)	6	BC
EEP151	ELECTRICAL ENGINEERING LAB (ES)	2	CC
HML102	SOCIAL SCIENCE (HM)	4	AB
MAL102	MATHEMATICS - II (BS)	8	BC
MEP101	WORKSHOP (ES)	4	AB
SPB102	(Au) SPORTS / YOGA (AU)		SS
<b>SGPA</b>	Credit 40.00	EGP 294.00	SGPA 7.35
			CGPA 7.35
DE --	DC --	HM 4	OC --
AU 0	ES 20	BS 16	Total 40
<b>SGPA</b>	Credit 78.00	EGP 608.00	SGPA 7.79
			CGPA 7.79
DE --	DC --	HM 10	OC --
AU 0	ES 36	BS 32	Total 78

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CD
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BC
CML474	PLANT UTILITY (DE)	6	BB
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	BC
<b>SGPA</b>	Credit 40.00	EGP 262.00	SGPA 6.55
			CGPA 6.55
DE 12	DC 28	HM --	OC --
AU --	ES --	BS --	Total 40
<b>SGPA</b>	Credit 118.00	EGP 870.00	SGPA 7.37
			CGPA 7.37
DE 12	DC 28	HM 10	OC --
AU 0	ES 36	BS 32	Total 118

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BB
CML263	FLUID MECHANICS (DC)	6	AB
CML264	MECHANICAL OPERATIONS (DC)	6	AB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	BB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA
HUL401	ECONOMICS & MANAGEMENT (HM)	6	BC
<b>SGPA</b>	Credit 40.00	EGP 318.00	SGPA 7.95
			CGPA 7.95
DE 6	DC 28	HM 6	OC --
AU --	ES --	BS --	Total 40
<b>SGPA</b>	Credit 158.00	EGP 1188.00	SGPA 7.52
			CGPA 7.52
DE 18	DC 56	HM 16	OC --
AU 0	ES 36	BS 32	Total 158

**AUTUMN 2011**

CEL417	DISASTER MANAGEMENT (OC)	6	BB
CML361	MASS TRANSFER - I (DC)	6	BC
CML362	HEAT TRANSFER I (DC)	6	BC
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BC
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BB
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	AB
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AB
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AB
<b>SGPA</b>	Credit 42.00	EGP 332.00	SGPA 7.90
			CGPA 7.90
DE 14	DC 22	HM --	OC 6
AU --	ES --	BS --	Total 42
<b>SGPA</b>	Credit 200.00	EGP 1520.00	SGPA 7.60
			CGPA 7.60
DE 32	DC 78	HM 16	OC 6
AU 0	ES 36	BS 32	Total 200

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	BC
CML367	HEAT TRANSFER-II (DC)	6	BC
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	CC
CML374	OPTIMIZATION TECHNIQUES (DE)	6	BB
CML466	CHEMICAL PLANT DESIGN (DC)	6	AB
CMP366	MASS TRANSFER (DC)	2	BB
CMP367	HEAT TRANSFER (DC)	2	BB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AB
<b>SGPA</b>	Credit 42.00	EGP 326.00	SGPA 7.76
			CGPA 7.76
DE 6	DC 36	HM --	OC --
AU --	ES --	BS --	Total 42
<b>SGPA</b>	Credit 242.00	EGP 1846.00	SGPA 7.63
			CGPA 7.63
DE 38	DC 114	HM 16	OC 6
AU 0	ES 36	BS 32	Total 242

**AUTUMN 2012**

ARL427	GRAPHICS & BASIC DESIGN (OC)	6	AB
CMD451	PROJECT PHASE I (DC)	4	AB
CML374	PETROLEUM REFINERY ENGINEERING (DE)	6	BB
CML461	TRANSPORT PHENOMENA (DC)	6	BC
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	BC
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	BC
CML480	CFD FOR CHEMICAL ENGINEERS (DE)	6	BB
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	AA
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	AA
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	AB
<b>SGPA</b>	Credit 46.00	EGP 370.00	SGPA 8.04
			CGPA 8.04
DE 50	DC 142	HM 16	OC 12
AU 0	ES 36	BS 32	Total 288
<b>SGPA</b>	Credit 288.00	EGP 2216.00	SGPA 7.69
			CGPA 7.69
DE 12	DC 28	HM --	OC 6
AU --	ES --	BS --	Total 46

**SPRING 2013**

CHL336	POLYMER ENGINEERING (DE)	6	DD
CMD452	PROJECT PHASE-II (DC)	8	AA
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AA
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	BB
CML473	SAFETY & RISK ANALYSIS (DE)	6	AA
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	BB
<b>SGPA</b>	Credit 34.00	EGP 280.00	SGPA 8.24
			CGPA 8.24
DE 74	DC 152	HM 16	OC 12
AU 0	ES 36	BS 32	Total 322

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : RAUT I NDERJEET MAYARAM

Enrolment No. : BT09CHE050

Branch : CHEMICAL ENGINEERING

Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points,

SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course

( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ROHIT CHOKHRA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE051  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

AML151	ENGINEERING MECHANICS (ES)	6	BC	CHL101	APPLIED CHEMISTRY (BS)	6	BC
AMP151	ENGINEERING MECHANICS (ES)	2	AB	CHP101	APPLIED CHEMISTRY PRACTICAL (BS)	2	AA
HUL101	COMMUNICATION SKILLS (HM)	6	CC	CSL101	COMPUTER PROGRAMMING (ES)	8	AA
MAL101	MATHEMATICS - I (BS)	8	CC	EEL151	ELECTRICAL ENGINEERING (ES)	6	AA
MEL101	ENGINEERING DRAWING (ES)	8	AA	EEP151	ELECTRICAL ENGINEERING LAB (ES)	2	AB
PEB151	(Au) SPORTS/YOGA (AU)	SS		HML102	SOCIAL SCIENCE (HM)	4	AA
PHL101	PHYSICS - I (BS)	6	BC	MAL102	MATHEMATICS - II (BS)	8	BB
PHP101	PHYSICS - I (LAB) (BS)	2	BC	MEP101	WORKSHOP (ES)	4	AA
<b>SGPA</b>	Credit 38.00	EGP 280.00	SGPA 7.37	<b>CGPA</b>	Credit 38.00	EGP 280.00	CGPA 7.37
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2010**

CHL101	APPLIED CHEMISTRY (BS)	6	BC				
CHP101	APPLIED CHEMISTRY PRACTICAL (BS)	2	AA				
CSL101	COMPUTER PROGRAMMING (ES)	8	AA				
EEL151	ELECTRICAL ENGINEERING (ES)	6	AA				
EEP151	ELECTRICAL ENGINEERING LAB (ES)	2	AB				
HML102	SOCIAL SCIENCE (HM)	4	AA				
MAL102	MATHEMATICS - II (BS)	8	BB				
MEP101	WORKSHOP (ES)	4	AA				
SPB102	(Au) SPORTS / YOGA (AU)	SS					
<b>SGPA</b>	Credit 40.00	EGP 364.00	SGPA 9.10	<b>CGPA</b>	Credit 78.00	EGP 644.00	CGPA 8.26
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	AB				
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	AB				
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AA				
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AA				
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC				
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	AA				
CML474	PLANT UTILITY (DE)	6	AB				
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	BC				
<b>SGPA</b>	Credit 40.00	EGP 346.00	SGPA 8.65	<b>CGPA</b>	Credit 118.00	EGP 990.00	CGPA 8.39
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	AA				
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AA				
CML263	FLUID MECHANICS (DC)	6	AB				
CML264	MECHANICAL OPERATIONS (DC)	6	AA				
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	AA				
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	AB				
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA				
MEL407	BIO MECHANICS (OC)	6	BB				
<b>SGPA</b>	Credit 40.00	EGP 376.00	SGPA 9.40	<b>CGPA</b>	Credit 158.00	EGP 1366.00	CGPA 8.65
DE 6	DC 28	HM --	OC 6	DE 18	DC 56	HM 10	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**AUTUMN 2011**

CML361	MASS TRANSFER - I (DC)	6	AA				
CML362	HEAT TRANSFER I (DC)	6	AA				
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	AA				
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	AA				
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	AA				
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BC				
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA				
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AB				
HUL403	PSYCHOLOGY AND HRM (HM)	6	BB				
<b>SGPA</b>	Credit 42.00	EGP 400.00	SGPA 9.52	<b>CGPA</b>	Credit 200.00	EGP 1766.00	CGPA 8.83
DE 14	DC 22	HM 6	OC --	DE 32	DC 78	HM 16	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 200

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	AA				
CML367	HEAT TRANSFER-II (DC)	6	AB				
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AA				
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BB				
CML374	OPTIMIZATION TECHNIQUES (DE)	6	AA				
CML466	CHEMICAL PLANT DESIGN (DC)	6	AA				
CMP366	MASS TRANSFER (DC)	2	AA				
CMP367	HEAT TRANSFER (DC)	2	AB				
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AA				
<b>SGPA</b>	Credit 42.00	EGP 400.00	SGPA 9.52	<b>CGPA</b>	Credit 242.00	EGP 2166.00	CGPA 8.95
DE 6	DC 36	HM --	OC --	DE 38	DC 114	HM 16	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242

**AUTUMN 2012**

CMD451	PROJECT PHASE I (DC)	4	AB				
CML374	PETROLIUM REFINERY ENGINEERING (DE)	6	AA				
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	AB				
CML461	TRANSPORT PHENOMENA (DC)	6	AA				
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	AA				
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	AA				
CML480	CFD FOR CHEMICAL ENGINEERS (DE)	6	AA				
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	AA				
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	AA				
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	AA				
<b>SGPA</b>	Credit 46.00	EGP 450.00	SGPA 9.78	<b>CGPA</b>	Credit 288.00	EGP 2616.00	CGPA 9.08
DE 18	DC 28	HM --	OC --	DE 56	DC 142	HM 16	OC 6
AU --	ES --	BS --	Total 46	AU 0	ES 36	BS 32	Total 288

**SPRING 2013**

CHL336	POLYMER ENGINEERING (DE)	6	BC				
CMD452	PROJECT PHASE-II (DC)	8	AA				
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AA				
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	AA				
CML473	SAFETY & RISK ANALYSIS (DE)	6	AA				
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	AB				
<b>SGPA</b>	Credit 34.00	EGP 316.00	SGPA 9.29	<b>CGPA</b>	Credit 322.00	EGP 2932.00	CGPA 9.11
DE 24	DC 10	HM --	OC --	DE 80	DC 152	HM 16	OC 6
AU --	ES --	BS --	Total 34	AU 0	ES 36	BS 32	Total 322

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ROHIT CHOKHRA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE051  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ROSHAN YUVARAJ WANASKAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE052  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

CHL101	APPLIED CHEMISTRY (BS)	6	CC				
CHP101	APPLIED CHEMISTRY (BS)	2	BB				
CSL101	COMPUTER PROGRAMMING (ES)	8	BB				
EEL101	ELECTRICAL ENGINEERING (ES)	6	DD				
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB				
HUL102	SOCIAL SCIENCE (HM)	4	BB				
MAL101	MATHEMATICS - I (BS)	8	CC				
MEP101	WORKSHOP (ES)	4	AB				
PEB151	(Au) SPORTS/YOGA (AU)		SS				
<b>SGPA</b>	Credit 40.00	EGP 272.00	SGPA 6.80	<b>CGPA</b>	Credit 40.00	EGP 272.00	CGPA 6.80
DE --	DC --	HM 4	OC --	DE --	DC --	HM 4	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40

**SPRING 2010**

AML151	ENGINEERING MECHANICS (ES)	6	FF				
AMP151	ENGINEERING MECHANICS (ES)	2	BC				
HML101	COMMUNICATION SKILL (HM)	6	CD				
MAL102	MATHEMATICS - II (BS)	8	CC				
MEL101	ENGINEERING DRAWING (ES)	8	DD				
PHL101	PHYSICS I (BS)	6	DD				
PHP101	PHYSICS I (BS)	2	CC				
SPB102	(Au) SPORTS / YOGA (AU)		SS				
<b>SGPA</b>	Credit 38.00	EGP 160.00	SGPA 4.21	<b>CGPA</b>	Credit 72.00	EGP 432.00	CGPA 6.00
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 10	BS 16	Total 32	AU 0	ES 30	BS 32	Total 72

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	DD				
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	FF				
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC				
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC				
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD				
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	AB				
CML474	PLANT UTILITY (DE)	6	BC				
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	DD				
<b>SGPA</b>	Credit 40.00	EGP 202.00	SGPA 5.05	<b>CGPA</b>	Credit 112.00	EGP 664.00	CGPA 5.93
DE 12	DC 22	HM --	OC --	DE 12	DC 22	HM 10	OC --
AU --	ES --	BS --	Total 34	AU 0	ES 36	BS 32	Total 112

**RE-EXAM SPRING 2010**

AML151	ENGINEERING MECHANICS (ES)	6	CD				
<b>SGPA</b>	Credit 6.00	EGP 30.00	SGPA 5.00	<b>CGPA</b>	Credit 78.00	EGP 462.00	CGPA 5.92
DE --	DC --	HM --	OC --	DE --	DC --	HM 10	OC --
AU --	ES 6	BS --	Total 6	AU 0	ES 36	BS 32	Total 78

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC				
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC				
CML263	FLUID MECHANICS (DC)	6	BB				
CML264	MECHANICAL OPERATIONS (DC)	6	BC				
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC				
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	CC				
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB				
CSL206	MANAGEMENT INFORMATION SYSTEM (OC)	6	BB				
<b>SGPA</b>	Credit 40.00	EGP 278.00	SGPA 6.95	<b>CGPA</b>	Credit 158.00	EGP 972.00	CGPA 6.15
DE 6	DC 28	HM --	OC 6	DE 18	DC 56	HM 10	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**RE-EXAM AUTUMN 2010**

CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CD
<b>SGPA</b>	Credit 6.00	EGP 30.00	SGPA 5.00
	<b>CGPA</b>	Credit 118.00	EGP 694.00
DE --	DC 6	HM --	OC --
AU --	ES --	BS --	Total 6
AU 0	ES 36	BS 32	Total 118

**AUTUMN 2011**

ARL427	GRAPHICS & BASIC DESIGN (OC)	6	AB
CML361	MASS TRANSFER - I (DC)	6	CD
CML362	HEAT TRANSFER I (DC)	6	CD
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BC
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	DD
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	BB
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BC
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AB
<b>SGPA</b>	Credit 42.00	EGP 280.00	SGPA 6.67
	<b>CGPA</b>	Credit 200.00	EGP 1252.00
DE 14	DC 22	HM --	OC 6
DE 32	DC 78	HM 10	OC 12
AU --	ES --	BS --	Total 42
AU 0	ES 36	BS 32	Total 200

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	CC
CML367	HEAT TRANSFER-II (DC)	6	CC
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	DD
CML466	CHEMICAL PLANT DESIGN (DC)	6	BC
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	AB
CMP366	MASS TRANSFER (DC)	2	AB
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AB
<b>SGPA</b>	Credit 42.00	EGP 300.00	SGPA 7.14
	<b>CGPA</b>	Credit 242.00	EGP 1552.00
DE 6	DC 36	HM --	OC --
DE 38	DC 114	HM 10	OC 12
AU --	ES --	BS --	Total 42
AU 0	ES 36	BS 32	Total 242

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ROSHAN YUVARAJ WANASKAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE052  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CMD451 PROJECT PHASE I (DC)	4	AB
CML374 PETROLIUM REFINERY ENGINEERING (DE)	6	BC
CML375 ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	CD
CML461 TRANSPORT PHENOMENA (DC)	6	CC
CML462 CHEMICAL REACTION ENGINEERING II (DC)	6	CD
CML463 PROCESS CONTROL & INSTRUMENTATION (DC)	6	CD
CMP462 CHEMICAL REACTION ENGINEERING (DC)	2	AA
CMP463 PROCESS CONTROL & INSTRUMENTATION (DC)	2	AB
CMP464 CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	AB
HUL406 LABOUR ECONOMICS & INDUSTRIAL RELATIONS (HM)	6	BC

**SPRING 2013**

CHL336 POLYMER ENGINEERING (DE)	6	DD
CMD452 PROJECT PHASE-II (DC)	8	AA
CML453 SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AA
CML472 ADVANCED SEPARATION PROCESS (DE)	6	AB
CML473 SAFETY & RISK ANALYSIS (DE)	6	AB
CML491 PROJECT PLANNING AND MANAGEMENT (DE)	6	BB

SGPA	Credit		SGPA	Credit		CGPA
	34.00	280.00		8.24	322.00	
DE 24	DC 10	HM --	OC --	DE 74	DC 152	HM 16 OC 12
AU --	ES --	BS --	Total 34	AU 0	ES 36	BS 32 Total 322

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SACHIN CHHIMPA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE053  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

AML151	ENGINEERING MECHANICS (ES)	6	CD
AMP151	ENGINEERING MECHANICS (ES)	2	BC
HUL101	COMMUNICATION SKILLS (HM)	6	DD
MAL101	MATHEMATICS - I (BS)	8	CD
MEL101	ENGINEERING DRAWING (ES)	8	DD
PEB151	(Au) SPORTS/YOGA (AU)		SS
PHL101	PHYSICS - I (BS)	6	FF
PHP101	PHYSICS - I (LAB) (BS)	2	CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	152.00	4.00		32.00	152.00	4.75
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 10	Total 32	AU 0	ES 16	BS 10	Total 32

**SPRING 2010**

CHL101	APPLIED CHEMISTRY (BS)	6	CD
CHP101	APPLIED CHEMISTRY PRACTICAL (BS)	2	AA
CSL101	COMPUTER PROGRAMMING (ES)	8	CC
EEL151	ELECTRICAL ENGINEERING (ES)	6	CD
EEP151	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HML102	SOCIAL SCIENCE (HM)	4	BB
MAL102	MATHEMATICS - II (BS)	8	CC
MEP101	WORKSHOP (ES)	4	AA
SPB102	(Au) SPORTS / YOGA (AU)		SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	266.00	6.65		78.00	448.00	5.74
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**RE-EXAM AUTUMN 2009**

PHL101	PHYSICS - I (BS)	6	CD
SGPA	Credit	EGP	SGPA
	6.00	30.00	5.00
DE --	DC --	HM --	OC --
AU --	ES --	BS 6	Total 6
AU 0	ES 16	BS 16	Total 38

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	CD
CML263	FLUID MECHANICS (DC)	6	BC
CML264	MECHANICAL OPERATIONS (DC)	6	BC
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CD
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	BC

CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB
EEL381	INDUSTRIAL ELECTRICAL ENGG. (OC)	6	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	262.00	6.55		158.00	924.00	5.85
DE 6	DC 28	HM --	OC 6	DE 18	DC 56	HM 10	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	BC
CML367	HEAT TRANSFER-II (DC)	6	BC
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	BB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	CD

CML466	CHEMICAL PLANT DESIGN (DC)	6	CC
CMP366	MASS TRANSFER (DC)	2	AA

CMP367	HEAT TRANSFER (DC)	2	BB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	BC

HUL404	INDUSTRY AND SOCIETY (HM)	6	BC
--------	---------------------------	---	----

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	290.00	6.90		242.00	1510.00	6.24
DE --	DC 36	HM 6	OC --	DE 32	DC 114	HM 16	OC 12
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242

**SPRING 2013**

CMD452	PROJECT PHASE-II (DC)	8	BB
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	BB
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	AB
CML472	ADVANCED SEPARATION PROCESS (DE)	6	BB
CML473	SAFETY & RISK ANALYSIS (DE)	6	AA
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	34.00	290.00	8.53		322.00	2118.00	6.58
DE 24	DC 10	HM --	OC --	DE 74	DC 152	HM 16	OC 12
AU --	ES --	BS --	Total 34	AU 0	ES 36	BS 32	Total 322

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SACHIN CHHIMPA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE053  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CMD451 PROJECT PHASE I (DC)	4	BB
CML374 PETROLEUM REFINERY ENGINEERING (DE)	6	BB
CML375 ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	CC
CML461 TRANSPORT PHENOMENA (DC)	6	DD
CML462 CHEMICAL REACTION ENGINEERING II (DC)	6	CC
CML463 PROCESS CONTROL & INSTRUMENTATION (DC)	6	CD
CML620 MEMBRANE TECHNOLOGY (DE)	6	AB
CMP462 CHEMICAL REACTION ENGINEERING (DC)	2	AB
CMP463 PROCESS CONTROL & INSTRUMENTATION (DC)	2	AA
CMP464 CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	46.00	318.00	6.91		288.00	1828.00	6.35
DE 18	DC 28	HM --	OC --	DE 50	DC 142	HM 16	OC 12
AU --	ES --	BS --	Total 46	AU 0	ES 36	BS 32	Total 288

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SACHIN VARSHNEY  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE054  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

CHL101	APPLIED CHEMISTRY (BS)	6	CC
CHP101	APPLIED CHEMISTRY (BS)	2	CC
CSL101	COMPUTER PROGRAMMING (ES)	8	AA
EEL101	ELECTRICAL ENGINEERING (ES)	6	BC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	BB
MAL101	MATHEMATICS - I (BS)	8	BC
MEP101	WORKSHOP (ES)	4	AB
PEB151	(Au) SPORTS/YOGA (AU)		SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	312.00	7.80		40.00	312.00	7.80
DE --	DC --	HM 4	OC --	DE --	DC --	HM 4	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40

**SPRING 2010**

AML151	ENGINEERING MECHANICS (ES)	6	AB
AMP151	ENGINEERING MECHANICS (ES)	2	BB
HML101	COMMUNICATION SKILL (HM)	6	BC
MAL102	MATHEMATICS - II (BS)	8	AB
MEL101	ENGINEERING DRAWING (ES)	8	AB
PHL101	PHYSICS I (BS)	6	CC
PHP101	PHYSICS I (BS)	2	BC
SPB102	(Au) SPORTS / YOGA (AU)		SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	306.00	8.05		78.00	618.00	7.92
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 36	BS 32	Total 78	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BB
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BC
CSL207	WEB TECHNOLOGY (OC)	6	BC
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	DD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	260.00	6.50		118.00	878.00	7.44
DE 6	DC 28	HM --	OC 6	DE 6	DC 28	HM 10	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**AUTUMN 2011**

CML361	MASS TRANSFER - I (DC)	6	CD
CML362	HEAT TRANSFER I (DC)	6	CD
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	CC
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BC
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	BB
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BC
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BB
HUL403	PSYCHOLOGY AND HRM (HM)	6	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	278.00	6.62		200.00	1402.00	7.01
DE 14	DC 22	HM 6	OC --	DE 26	DC 78	HM 16	OC 12
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 200

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	CC
CML367	HEAT TRANSFER-II (DC)	6	CC
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	DD
CML466	CHEMICAL PLANT DESIGN (DC)	6	BC
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	BB
CMP366	MASS TRANSFER (DC)	2	AB
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	292.00	6.95		242.00	1694.00	7.00
DE 6	DC 36	HM --	OC --	DE 32	DC 114	HM 16	OC 12
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242

**AUTUMN 2012**

CMD451	PROJECT PHASE I (DC)	4	AB
CML374	PETROLEUM REFINERY ENGINEERING (DE)	6	AA
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	BC
CML461	TRANSPORT PHENOMENA (DC)	6	BC
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	BB
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	AB
CML620	MEMBRANE TECHNOLOGY (DE)	6	AB
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	AB
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	AB
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	46.00	388.00	8.43		288.00	2082.00	7.23
DE 18	DC 28	HM --	OC --	DE 50	DC 142	HM 16	OC 12
AU --	ES --	BS --	Total 46	AU 0	ES 36	BS 32	Total 288

**SPRING 2013**

CHL336	POLYMER ENGINEERING (DE)	6	CD
CMD452	PROJECT PHASE-II (DC)	8	AB
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AB
CML472	ADVANCED SEPARATION PROCESS (DE)	6	BB
CML473	SAFETY & RISK ANALYSIS (DE)	6	BB
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	34.00	258.00	7.59		322.00	2340.00	7.27
DE 24	DC 10	HM --	OC --	DE 74	DC 152	HM 16	OC 12
AU --	ES --	BS --	Total 34	AU 0	ES 36	BS 32	Total 322

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SACHIN VARSHNEY  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE054  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SAKET SHAKTI  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE056  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

CHL101	APPLIED CHEMISTRY (BS)	6	CC
CHP101	APPLIED CHEMISTRY (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	CD
EEL101	ELECTRICAL ENGINEERING (ES)	6	BB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL101	MATHEMATICS - I (BS)	8	BC
MEP101	WORKSHOP (ES)	4	AB
PEB151	(Au) SPORTS/YOGA (AU)	SS	

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	282.00	7.05		40.00	282.00	7.05
DE	--	DC	--	HM	4	OC	--
AU	0	ES	20	BS	16	Total	40

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BB
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BC
ECL241	OVERVIEW OF COMMUNICATION SYSTEMS (OC)	6	BB
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	286.00	7.15		118.00	836.00	7.08
DE	6	DC	28	HM	--	OC	6
AU	--	ES	--	BS	--	Total	40

**AUTUMN 2011**

CML361	MASS TRANSFER - I (DC)	6	BC
CML362	HEAT TRANSFER I (DC)	6	BC
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BC
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BC
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	BB
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BC
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BB
HUL403	PSYCHOLOGY AND HRM (HM)	6	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	312.00	7.43		200.00	1440.00	7.20
DE	14	DC	22	HM	6	OC	--
AU	--	ES	--	BS	--	Total	42

**AUTUMN 2012**

CMD451	PROJECT PHASE I (DC)	4	BB
CML374	PETROLEUM REFINERY ENGINEERING (DE)	6	AA
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	CC
CML461	TRANSPORT PHENOMENA (DC)	6	CC
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	BC
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	BB
CML480	CFD FOR CHEMICAL ENGINEERS (DE)	6	AB
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	AA
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	AB
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	46.00	364.00	7.91		288.00	2124.00	7.38
DE	18	DC	28	HM	--	OC	--
AU	--	ES	--	BS	--	Total	46

**SPRING 2010**

AML151	ENGINEERING MECHANICS (ES)	6	CC
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HML101	COMMUNICATION SKILL (HM)	6	AB
MAL102	MATHEMATICS - II (BS)	8	BC
MEL101	ENGINEERING DRAWING (ES)	8	DD
PHL101	PHYSICS I (BS)	6	AB
PHP101	PHYSICS I (BS)	2	AB
SPB102	(Au) SPORTS / YOGA (AU)	SS	

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	268.00	7.05		78.00	550.00	7.05
DE	--	DC	--	HM	6	OC	--
AU	0	ES	16	BS	16	Total	38

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BB
CML263	FLUID MECHANICS (DC)	6	BC
CML264	MECHANICAL OPERATIONS (DC)	6	BC
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	BB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB
MEL407	BIO MECHANICS (OC)	6	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	292.00	7.30		158.00	1128.00	7.14
DE	6	DC	28	HM	--	OC	6
AU	--	ES	--	BS	--	Total	40

**SPRING 2012**

CHL336	POLYMER ENGINEERING (DE)	6	BC
CML366	MASS TRANSFER - II (DC)	6	BC
CML367	HEAT TRANSFER-II (DC)	6	BC
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AA
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BC
CML466	CHEMICAL PLANT DESIGN (DC)	6	BC
CMP366	MASS TRANSFER (DC)	2	AB
CMP367	HEAT TRANSFER (DC)	2	BB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	320.00	7.62		242.00	1760.00	7.27
DE	6	DC	36	HM	--	OC	--
AU	--	ES	--	BS	--	Total	42

**SPRING 2013**

CMD452	PROJECT PHASE-II (DC)	8	AB
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AB
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	BB
CML472	ADVANCED SEPARATION PROCESS (DE)	6	AA
CML473	SAFETY & RISK ANALYSIS (DE)	6	AA
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	AB
SGPA	Credit	EGP	SGPA
	34.00	312.00	9.18
DE	24	DC	10
AU	--	ES	--
	50	DC	142
		HM	16
		OC	12
	50	ES	36
		BS	32
		Total	34
DE	74	DC	152
AU	0	ES	36
		BS	32
		Total	322

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SAKET SHAKTI  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE056  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SHAI LENDRA KUMAR SINGH  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE058  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

AML151	ENGINEERING MECHANICS (ES)	6	DD	CHL101	APPLIED CHEMISTRY (BS)	6	CC
AMP151	ENGINEERING MECHANICS (ES)	2	AA	CHP101	APPLIED CHEMISTRY PRACTICAL (BS)	2	BC
HUL101	COMMUNICATION SKILLS (HM)	6	BC	CSL101	COMPUTER PROGRAMMING (ES)	8	BC
MAL101	MATHEMATICS - I (BS)	8	DD	EEL151	ELECTRICAL ENGINEERING (ES)	6	FF
MEL101	ENGINEERING DRAWING (ES)	8	FF	EEP151	ELECTRICAL ENGINEERING LAB (ES)	2	BC
PEB151	(Au) SPORTS/YOGA (AU)	SS		HML102	SOCIAL SCIENCE (HM)	4	AA
PHL101	PHYSICS - I (BS)	6	FF	MAL102	MATHEMATICS - II (BS)	8	FF
PHP101	PHYSICS - I (LAB) (BS)	2	BC	MEP101	WORKSHOP (ES)	4	AB
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	38.00	132.00	3.47		24.00	132.00	5.50
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 8	BS 10	Total 24	AU 0	ES 8	BS 10	Total 24

**SPRING 2010**

SPB102	(Au) SPORTS / YOGA (AU)	SS		CHL101	APPLIED CHEMISTRY (BS)	6	CC
CHP101	APPLIED CHEMISTRY PRACTICAL (BS)	2	BC	CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	CC
CSL101	COMPUTER PROGRAMMING (ES)	8	BC	CML263	FLUID MECHANICS (DC)	6	CD
EEL151	ELECTRICAL ENGINEERING (ES)	6	FF	CML264	MECHANICAL OPERATIONS (DC)	6	DD
EEP151	ELECTRICAL ENGINEERING LAB (ES)	2	BC	CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CD
HML102	SOCIAL SCIENCE (HM)	4	AA	CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	CC
MAL102	MATHEMATICS - II (BS)	8	FF	CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB
MEP101	WORKSHOP (ES)	4	AB	HUL403	PSYCHOLOGY & HRM (HM)	6	BB
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	40.00	196.00	4.90		64.00	384.00	6.00
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 14	BS 8	Total 26	AU 0	ES 30	BS 24	Total 64

**RE-EXAM AUTUMN 2009**

MEL101	ENGINEERING DRAWING (ES)	8	DD	CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CD
PHL101	PHYSICS - I (BS)	6	DD	CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	14.00	56.00	4.00		38.00	188.00	4.95
DE --	DC --	HM --	OC --	DE --	DC --	HM 6	OC --
AU --	ES 8	BS 6	Total 14	AU 0	ES 16	BS 16	Total 38

**RE-EXAM SPRING 2010**

EEL151	ELECTRICAL ENGINEERING (ES)	6	DD	CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CD
MAL102	MATHEMATICS - II (BS)	8	DD	CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	14.00	56.00	4.00		78.00	440.00	5.64
DE --	DC --	HM --	OC --	DE --	DC --	HM 10	OC --
AU --	ES 6	BS 8	Total 14	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CD	CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CD
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC	CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC	CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	CC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	CC	CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC	CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CC	HUL407	INDIA STUDIES (HM)	6	BB
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	34.00	212.00	6.24		112.00	652.00	5.82
DE --	DC 28	HM 6	OC --	DE --	DC 28	HM 16	OC --
AU --	ES --	BS --	Total 34	AU 0	ES 36	BS 32	Total 112

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC	CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	CC	CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	CC
CML263	FLUID MECHANICS (DC)	6	CD	CML263	FLUID MECHANICS (DC)	6	CD
CML264	MECHANICAL OPERATIONS (DC)	6	DD	CML264	MECHANICAL OPERATIONS (DC)	6	DD
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CD	CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CD
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	CC	CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	CC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB	CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB
HUL403	PSYCHOLOGY & HRM (HM)	6	BB	HUL403	PSYCHOLOGY & HRM (HM)	6	BB
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	40.00	234.00	5.85		152.00	886.00	5.83
DE 6	DC 28	HM 6	OC --	DE 6	DC 56	HM 22	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 152

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	CD	CML366	MASS TRANSFER - II (DC)	6	CD
CML367	HEAT TRANSFER-II (DC)	6	CC	CML367	HEAT TRANSFER-II (DC)	6	CC
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	CD	CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	CD
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	DD	CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	DD
CML466	CHEMICAL PLANT DESIGN (DC)	6	CC	CML466	CHEMICAL PLANT DESIGN (DC)	6	CC
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	AA	CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	AA
CMP366	MASS TRANSFER (DC)	2	AB	CMP366	MASS TRANSFER (DC)	2	AB
CMP367	HEAT TRANSFER (DC)	2	AB	CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AB	CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AB
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	42.00	268.00	6.38		194.00	1154.00	5.95
DE 14	DC 22	HM --	OC 6	DE 20	DC 78	HM 22	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 194

<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	42.00	270.00	6.43		236.00	1424.00	6.03
DE 6	DC 36	HM --	OC --	DE 26	DC 114	HM 22	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 236

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SHAI LENDRA KUMAR SINGH

Enrolment No. : BT09CHE058

Branch : CHEMICAL ENGINEERING

Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CMD451 PROJECT PHASE I (DC)	4	AB
CML374 PETROLIUM REFINERY ENGINEERING (DE)	6	AB
CML375 ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	CC
CML461 TRANSPORT PHENOMENA (DC)	6	CC
CML462 CHEMICAL REACTION ENGINEERING II (DC)	6	DD
CML463 PROCESS CONTROL & INSTRUMENTATION (DC)	6	DD
CML620 MEMBRANE TECHNOLOGY (DE)	6	AB
CMP462 CHEMICAL REACTION ENGINEERING (DC)	2	AB
CMP463 PROCESS CONTROL & INSTRUMENTATION (DC)	2	AB
CMP464 CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	AB

**SPRING 2013**

CHL336 POLYMER ENGINEERING (DE)	6	DD
CMD452 PROJECT PHASE-II (DC)	8	AB
CMD453 SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AB
CML299 INTRODUCTION TO COMPUTING SOFTWARE FOR CHEMICAL ENGINEERS (DE)	6	BB
CML472 ADVANCED SEPARATION PROCESS (DE)	6	BB
CML473 SAFETY & RISK ANALYSIS (DE)	6	AA
CML491 PROJECT PLANNING AND MANAGEMENT (DE)	6	CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	306.00	7.65		322.00	2048.00	6.36
DE 18	DC 28	HM --	OC --	DE 44	DC 142	HM 22	OC 6
AU --	ES --	BS --	Total 46	AU 0	ES 36	BS 32	Total 322

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SHAMKUWAR PRANAV AMARDEEP  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE059  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	CC
MAL101	MATHEMATICS - I (BS)	8	FF
MEL101	ENGINEERING DRAWING (ES)	8	DD
PEB151	(Au) SPORTS/YOGA (AU)		SS
PHL101	PHYSICS - I (BS)	6	DD
PHP101	PHYSICS - I (LAB) (BS)	2	CD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	120.00	3.16		24.00	120.00	5.00
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 10	BS 8	Total 24	AU 0	ES 10	BS 8	Total 24

**SPRING 2010**

CHL101	APPLIED CHEMISTRY (BS)	6	DD
CHP101	APPLIED CHEMISTRY PRACTICAL (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	CD
EEL151	ELECTRICAL ENGINEERING (ES)	6	CD
EEP151	ELECTRICAL ENGINEERING LAB (ES)	2	CD
HML102	SOCIAL SCIENCE (HM)	4	CC
MAL102	MATHEMATICS - II (BS)	8	DD
MEP101	WORKSHOP (ES)	4	AB
SPB102	(Au) SPORTS / YOGA (AU)		SS

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	210.00	5.25		78.00	400.00	5.13
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**RE-EXAM AUTUMN 2009**

AML151	ENGINEERING MECHANICS (ES)	6	CD
MAL101	MATHEMATICS - I (BS)	8	CD
SGPA	Credit	EGP	SGPA
	14.00	70.00	5.00
CGPA	Credit	EGP	CGPA
	38.00	190.00	5.00
DE --	DC --	HM --	OC --
AU --	ES 6	BS 8	Total 14
AU 0	ES 16	BS 16	Total 38

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	CC
CML263	FLUID MECHANICS (DC)	6	CC
CML264	MECHANICAL OPERATIONS (DC)	6	CC
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	FF
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	CC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA
HUL403	PSYCHOLOGY & HRM (HM)	6	BC

**RE-EXAM SPRING 2011**

CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	DD
SGPA	Credit	EGP	SGPA
	6.00	24.00	4.00
CGPA	Credit	EGP	CGPA
	158.00	822.00	5.20
DE --	DC 6	HM --	OC --
AU --	ES --	BS --	Total 34
AU 0	ES 36	BS 32	Total 152

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	FF
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	FF
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	CD
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	DD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CD
CML474	PLANT UTILITY (DE)	6	CC
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	DD

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	138.00	3.45		106.00	538.00	5.08
DE 12	DC 16	HM --	OC --	DE 12	DC 16	HM 10	OC --
AU --	ES --	BS --	Total 28	AU 0	ES 36	BS 32	Total 106

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	AB
CML367	HEAT TRANSFER-II (DC)	6	CC
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	BC
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	DD
CML466	CHEMICAL PLANT DESIGN (DC)	6	DD
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	BC
CMP366	MASS TRANSFER (DC)	2	AB
CMP367	HEAT TRANSFER (DC)	2	BB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	270.00	6.43		242.00	1372.00	5.67
DE 6	DC 36	HM --	OC --	DE 38	DC 114	HM 16	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242

**AUTUMN 2011**

CEL417	DISASTER MANAGEMENT (OC)	6	BC
CML361	MASS TRANSFER - I (DC)	6	CC
CML362	HEAT TRANSFER I (DC)	6	CC
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	CC
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	CD
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	BC
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AB
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	280.00	6.67		200.00	1102.00	5.51
DE 14	DC 22	HM --	OC 6	DE 32	DC 78	HM 16	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 200

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SHAMKUWAR PRANAV AMARDEEP  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE059  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CMD451 PROJECT PHASE I (DC)	4	AB
CML374 PETROLIUM REFINERY ENGINEERING (DE)	6	BB
CML375 ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	CD
CML461 TRANSPORT PHENOMENA (DC)	6	CC
CML462 CHEMICAL REACTION ENGINEERING II (DC)	6	BC
CML463 PROCESS CONTROL & INSTRUMENTATION (DC)	6	BC
CML620 MEMBRANE TECHNOLOGY (DE)	6	AB
CMP462 CHEMICAL REACTION ENGINEERING (DC)	2	AA
CMP463 PROCESS CONTROL & INSTRUMENTATION (DC)	2	AA
CMP464 CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	AB

**SPRING 2013**

CMD452 PROJECT PHASE-II (DC)	8	AB
CMD453 SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AA
CML299 INTRODUCTION TO COMPUTING SOFTWARE FOR CHEMICAL ENGINEERS (DE)	6	BC
CML472 ADVANCED SEPARATION PROCESS (DE)	6	BB
CML473 SAFETY & RISK ANALYSIS (DE)	6	AB
CML491 PROJECT PLANNING AND MANAGEMENT (DE)	6	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	34.00	278.00	8.18		322.00	1996.00	6.20
DF	24	DC	10	HM	--	OC	--
DE	18	DC	28	HM	--	OC	--
AU	--	ES	--	BS	--	Total	34
					AU	0	ES
						36	BS
						32	Total
							322

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SRUJAN SI NGH  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE060  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

CHL101	APPLIED CHEMISTRY (BS)	6	BB
CHP101	APPLIED CHEMISTRY (BS)	2	AA
CSL101	COMPUTER PROGRAMMING (ES)	8	AA
EEL101	ELECTRICAL ENGINEERING (ES)	6	BC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL101	MATHEMATICS - I (BS)	8	BC
MEP101	WORKSHOP (ES)	4	AA
PEB151	(Au) SPORTS/YOGA (AU)	SS	

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	338.00	8.45		40.00	338.00	8.45
DE	--	DC	--	HM	4	OC	--
AU	0	ES	20	BS	16	Total	40

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	AA
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	AA
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AA
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AA
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	AA
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	AA
CML474	PLANT UTILITY (DE)	6	AA
CSL207	WEB TECHNOLOGY (OC)	6	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	400.00	10.00		118.00	1090.00	9.24
DE	6	DC	28	HM	--	OC	6
AU	--	ES	--	BS	--	Total	40

**AUTUMN 2011**

CML361	MASS TRANSFER - I (DC)	6	AA
CML362	HEAT TRANSFER I (DC)	6	AA
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	AA
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	AA
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	AA
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AB
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AA
HUL625	PSYCHOLOGY AND ED (HM)	6	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	418.00	9.95		200.00	1908.00	9.54
DE	14	DC	22	HM	6	OC	--
AU	--	ES	--	BS	--	Total	42

**AUTUMN 2012**

CMD451	PROJECT PHASE I (DC)	4	AB
CML374	PETROLIUM REFINERY ENGINEERING (DE)	6	AA
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	AA
CML461	TRANSPORT PHENOMENA (DC)	6	AA
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	AA
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	AA
CML480	CFD FOR CHEMICAL ENGINEERS (DE)	6	AA
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	AA
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	AA
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	46.00	456.00	9.91		288.00	2758.00	9.58
DE	18	DC	28	HM	--	OC	--
AU	--	ES	--	BS	--	Total	46

**SPRING 2010**

AML151	ENGINEERING MECHANICS (ES)	6	AB
AMP151	ENGINEERING MECHANICS (ES)	2	AA
HML101	COMMUNICATION SKILL (HM)	6	AB
MAL102	MATHEMATICS - II (BS)	8	BB
MEL101	ENGINEERING DRAWING (ES)	8	AA
PHL101	PHYSICS I (BS)	6	AA
PHP101	PHYSICS I (BS)	2	AA
SPB102	(Au) SPORTS / YOGA (AU)	SS	

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	352.00	9.26		78.00	690.00	8.85
DE	--	DC	--	HM	6	OC	--
AU	0	ES	16	BS	16	Total	38

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	AA
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AA
CML263	FLUID MECHANICS (DC)	6	AA
CML264	MECHANICAL OPERATIONS (DC)	6	AA
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	AA
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	AA
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA
MEL407	BIO MECHANICS (OC)	6	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	400.00	10.00		158.00	1490.00	9.43
DE	6	DC	28	HM	--	OC	6
AU	--	ES	--	BS	--	Total	40

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	AA
CML367	HEAT TRANSFER-II (DC)	6	AB
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AA
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BC
CML374	OPTIMIZATION TECHNIQUES (DE)	6	AA
CML466	CHEMICAL PLANT DESIGN (DC)	6	AA
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AA
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	394.00	9.38		242.00	2302.00	9.51
DE	6	DC	36	HM	--	OC	--
AU	--	ES	--	BS	--	Total	42

**SPRING 2013**

CHL336	POLYMER ENGINEERING (DE)	6	BB
CMD452	PROJECT PHASE-II (DC)	8	AA
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AA
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	AA
CML473	SAFETY & RISK ANALYSIS (DE)	6	AA
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	34.00	328.00	9.65		322.00	3086.00	9.58
DE	24	DC	10	HM	--	OC	--
AU	--	ES	--	BS	--	Total	34

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : SRUJAN SINGH  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE060  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : TAPADIA CHIRAG BANKAT  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE061  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

AML151	ENGINEERING MECHANICS (ES)	6	CC	CHL101	APPLIED CHEMISTRY (BS)	6	CC
AMP151	ENGINEERING MECHANICS (ES)	2	BB	CHP101	APPLIED CHEMISTRY PRACTICAL (BS)	2	BC
HUL101	COMMUNICATION SKILLS (HM)	6	BB	CSL101	COMPUTER PROGRAMMING (ES)	8	CD
MAL101	MATHEMATICS - I (BS)	8	CC	EEL151	ELECTRICAL ENGINEERING (ES)	6	BC
MEL101	ENGINEERING DRAWING (ES)	8	CD	EEP151	ELECTRICAL ENGINEERING LAB (ES)	2	BB
PEB151	(Au) SPORTS/YOGA (AU)	SS		HML102	SOCIAL SCIENCE (HM)	4	BB
PHL101	PHYSICS - I (BS)	6	CC	MAL102	MATHEMATICS - II (BS)	8	DD
PHP101	PHYSICS - I (LAB) (BS)	2	AB	MEP101	WORKSHOP (ES)	4	AB
<b>SGPA</b>	Credit 38.00	EGP 242.00	SGPA 6.37	<b>CGPA</b>	Credit 38.00	EGP 242.00	CGPA 6.37
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2010**

CHL101	APPLIED CHEMISTRY (BS)	6	CC				
CHP101	APPLIED CHEMISTRY PRACTICAL (BS)	2	BC				
CSL101	COMPUTER PROGRAMMING (ES)	8	CD				
EEL151	ELECTRICAL ENGINEERING (ES)	6	BC				
EEP151	ELECTRICAL ENGINEERING LAB (ES)	2	BB				
HML102	SOCIAL SCIENCE (HM)	4	BB				
MAL102	MATHEMATICS - II (BS)	8	DD				
MEP101	WORKSHOP (ES)	4	AB				
SPB102	(Au) SPORTS / YOGA (AU)	SS					
<b>SGPA</b>	Credit 40.00	EGP 248.00	SGPA 6.20	<b>CGPA</b>	Credit 78.00	EGP 490.00	CGPA 6.28
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BC				
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BB				
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AB				
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BB				
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC				
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BB				
CML474	PLANT UTILITY (DE)	6	CD				
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	BC				
<b>SGPA</b>	Credit 40.00	EGP 286.00	SGPA 7.15	<b>CGPA</b>	Credit 118.00	EGP 776.00	CGPA 6.58
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC				
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BB				
CML263	FLUID MECHANICS (DC)	6	AB				
CML264	MECHANICAL OPERATIONS (DC)	6	AB				
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BB				
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	AB				
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB				
HUL403	PSYCHOLOGY & HRM (HM)	6	AB				
<b>SGPA</b>	Credit 40.00	EGP 340.00	SGPA 8.50	<b>CGPA</b>	Credit 158.00	EGP 1116.00	CGPA 7.06
DE 6	DC 28	HM 6	OC --	DE 18	DC 56	HM 16	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**AUTUMN 2011**

CML361	MASS TRANSFER - I (DC)	6	BC				
CML362	HEAT TRANSFER I (DC)	6	BC				
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BC				
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BC				
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	BB				
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	CC				
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA				
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AB				
MEL408	SUPPLY CHAIN MANAGEMENT (OC)	6	BB				
<b>SGPA</b>	Credit 42.00	EGP 314.00	SGPA 7.48	<b>CGPA</b>	Credit 200.00	EGP 1430.00	CGPA 7.15
DE 14	DC 22	HM --	OC 6	DE 32	DC 78	HM 16	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 200

**SPRING 2012**

CHL336	POLYMER ENGINEERING (DE)	6	BC				
CML366	MASS TRANSFER - II (DC)	6	BC				
CML367	HEAT TRANSFER-II (DC)	6	BB				
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	BC				
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	CD				
CML466	CHEMICAL PLANT DESIGN (DC)	6	BB				
CMP366	MASS TRANSFER (DC)	2	AA				
CMP367	HEAT TRANSFER (DC)	2	BB				
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	BB				
<b>SGPA</b>	Credit 42.00	EGP 304.00	SGPA 7.24	<b>CGPA</b>	Credit 242.00	EGP 1734.00	CGPA 7.17
DE 6	DC 36	HM --	OC --	DE 38	DC 114	HM 16	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242

**AUTUMN 2012**

CMD451	PROJECT PHASE I (DC)	4	AB				
CML374	PETROLIUM REFINERY ENGINEERING (DE)	6	AA				
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	BC				
CML461	TRANSPORT PHENOMENA (DC)	6	CC				
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	BC				
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	CC				
CML480	CFD FOR CHEMICAL ENGINEERS (DE)	6	BC				
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	AA				
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	AA				
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	BB				
<b>SGPA</b>	Credit 46.00	EGP 350.00	SGPA 7.61	<b>CGPA</b>	Credit 288.00	EGP 2084.00	CGPA 7.24
DE 18	DC 28	HM --	OC --	DE 56	DC 142	HM 16	OC 6
AU --	ES --	BS --	Total 46	AU 0	ES 36	BS 32	Total 288

**SPRING 2013**

CMD452	PROJECT PHASE-II (DC)	8	AB				
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AA				
CML374	OPTIMIZATION TECHNIQUES (DE)	6	CC				
CML472	ADVANCED SEPARATION PROCESS (DE)	6	BB				
CML473	SAFETY & RISK ANALYSIS (DE)	6	AA				
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	CC				
<b>SGPA</b>	Credit 34.00	EGP 272.00	SGPA 8.00	<b>CGPA</b>	Credit 322.00	EGP 2356.00	CGPA 7.32
DE 24	DC 10	HM --	OC --	DE 80	DC 152	HM 16	OC 6
AU --	ES --	BS --	Total 34	AU 0	ES 36	BS 32	Total 322

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : TAPADIA CHIRAG BANKAT  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE061  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : TEMURNI KAR HARSH ANAND  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE062  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

AML151	ENGINEERING MECHANICS (ES)	6	BB
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HUL101	COMMUNICATION SKILLS (HM)	6	BB
MAL101	MATHEMATICS - I (BS)	8	BC
MEL101	ENGINEERING DRAWING (ES)	8	BB
PEB151	(Au) SPORTS/YOGA (AU)	SS	
PHL101	PHYSICS - I (BS)	6	CC
PHP101	PHYSICS - I (LAB) (BS)	2	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	286.00	7.53		38.00	286.00	7.53
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 16	BS 16	Total 38

**SPRING 2010**

CHL101	APPLIED CHEMISTRY (BS)	6	BC
CHP101	APPLIED CHEMISTRY PRACTICAL (BS)	2	AA
CSL101	COMPUTER PROGRAMMING (ES)	8	AB
EEL151	ELECTRICAL ENGINEERING (ES)	6	AB
EEP151	ELECTRICAL ENGINEERING LAB (ES)	2	AA
HML102	SOCIAL SCIENCE (HM)	4	AB
MAL102	MATHEMATICS - II (BS)	8	BB
MEP101	WORKSHOP (ES)	4	AA
SPB102	(Au) SPORTS / YOGA (AU)	SS	

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	348.00	8.70		78.00	634.00	8.13
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AA
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BC
CML474	PLANT UTILITY (DE)	6	BB
MEL404	SUPPLY CHAIN MANAGEMENT (OC)	6	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	296.00	7.40		118.00	930.00	7.88
DE 6	DC 28	HM --	OC 6	DE 6	DC 28	HM 10	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**AUTUMN 2011**

CML361	MASS TRANSFER - I (DC)	6	BC
CML362	HEAT TRANSFER I (DC)	6	BB
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BB
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	AA
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	AA
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BB
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AB
HUL403	PSYCHOLOGY AND HRM (HM)	6	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	360.00	8.57		200.00	1624.00	8.12
DE 14	DC 22	HM 6	OC --	DE 26	DC 78	HM 16	OC 12
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 200

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	AB
CML367	HEAT TRANSFER-II (DC)	6	AB
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AA
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BC
CML374	OPTIMIZATION TECHNIQUES (DE)	6	AB
CML466	CHEMICAL PLANT DESIGN (DC)	6	BB
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AA
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	370.00	8.81		242.00	1994.00	8.24
DE 6	DC 36	HM --	OC --	DE 32	DC 114	HM 16	OC 12
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242

**AUTUMN 2012**

CMD451	PROJECT PHASE I (DC)	4	AA
CML374	PETROLEUM REFINERY ENGINEERING (DE)	6	AA
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	AB
CML461	TRANSPORT PHENOMENA (DC)	6	AB
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	BB
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	CC
CML480	CFD FOR CHEMICAL ENGINEERS (DE)	6	AA
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	AA
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	AB
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	46.00	408.00	8.87		288.00	2402.00	8.34
DE 18	DC 28	HM --	OC --	DE 50	DC 142	HM 16	OC 12
AU --	ES --	BS --	Total 46	AU 0	ES 36	BS 32	Total 288

**SPRING 2013**

CHL336	POLYMER ENGINEERING (DE)	6	BC
CMD452	PROJECT PHASE-II (DC)	8	AA
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AA
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	AB
CML473	SAFETY & RISK ANALYSIS (DE)	6	AA
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	34.00	316.00	9.29		322.00	2718.00	8.44
DE 24	DC 10	HM --	OC --	DE 74	DC 152	HM 16	OC 12
AU --	ES --	BS --	Total 34	AU 0	ES 36	BS 32	Total 322

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : TEMURNI KAR HARSH ANAND  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE062  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : THELKAR VI SHAL PRADEEP

Enrolment No. : BT09CHE063

Branch : CHEMICAL ENGINEERING

Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

CHL101	APPLIED CHEMISTRY (BS)	6	CD
CHP101	APPLIED CHEMISTRY (BS)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	FF
EEL101	ELECTRICAL ENGINEERING (ES)	6	CD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BC
HUL102	SOCIAL SCIENCE (HM)	4	BC
MAL101	MATHEMATICS - I (BS)	8	FF
MEP101	WORKSHOP (ES)	4	AB
PEB151	(Au) SPORTS/YOGA (AU)	SS	
<b>SGPA</b>	Credit 40.00	EGP 156.00	SGPA 3.90
	CGPA 24.00		CGPA 6.50
DE --	DC --	HM 4	OC --
AU 0	ES 12	BS 8	Total 24
<b>SGPA</b>	Credit 40.00	EGP 156.00	SGPA 3.90
	CGPA 24.00		CGPA 6.50
DE --	DC --	HM 4	OC --
AU 0	ES 12	BS 8	Total 24

**SPRING 2010**

AML151	ENGINEERING MECHANICS (ES)	6	CC
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HML101	COMMUNICATION SKILL (HM)	6	AB
MAL102	MATHEMATICS - II (BS)	8	DD
MEL101	ENGINEERING DRAWING (ES)	8	DD
PHL101	PHYSICS I (BS)	6	CD
PHP101	PHYSICS I (BS)	2	BB
SPB102	(Au) SPORTS / YOGA (AU)	SS	
<b>SGPA</b>	Credit 38.00	EGP 218.00	SGPA 5.74
	CGPA 78.00		CGPA 5.72
DE --	DC --	HM 6	OC --
AU 0	ES 36	BS 32	Total 78
<b>SGPA</b>	Credit 38.00	EGP 218.00	SGPA 5.74
	CGPA 78.00		CGPA 5.72
DE --	DC --	HM 10	OC --
AU 0	ES 36	BS 32	Total 78

**RE-EXAM AUTUMN 2009**

CSL101	COMPUTER PROGRAMMING (ES)	8	CD
MAL101	MATHEMATICS - I (BS)	8	DD
<b>SGPA</b>	Credit 16.00	EGP 72.00	SGPA 4.50
	CGPA 40.00		CGPA 5.70
DE --	DC --	HM --	OC --
AU --	ES 8	BS 8	Total 16
<b>SGPA</b>	Credit 16.00	EGP 72.00	SGPA 4.50
	CGPA 40.00		CGPA 5.70
DE --	DC --	HM --	OC --
AU 0	ES 20	BS 16	Total 40

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	AB
CML264	MECHANICAL OPERATIONS (DC)	6	CC
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BC
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	BC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB
EEL381	INDUSTRIAL ELECTRICAL ENGG. (OC)	6	BB

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CD
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	CC
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CD
CML474	PLANT UTILITY (DE)	6	CC
EEL417	ENERGY CONSERVATION AND AUDIT (OC)	6	FF
<b>SGPA</b>	Credit 40.00	EGP 190.00	SGPA 4.75
	CGPA 112.00		CGPA 5.68
DE 6	DC 28	HM --	OC --
AU --	ES --	BS --	Total 34
<b>SGPA</b>	Credit 40.00	EGP 190.00	SGPA 4.75
	CGPA 112.00		CGPA 5.68
DE 6	DC 28	HM 10	OC --
AU 0	ES 36	BS 32	Total 112

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	BC
CML367	HEAT TRANSFER-II (DC)	6	BC
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	BB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	CD
CML466	CHEMICAL PLANT DESIGN (DC)	6	CC
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	BB
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AA
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	BC

**RE-EXAM AUTUMN 2010**

EEL417	ENERGY CONSERVATION AND AUDIT (OC)	6	BB
<b>SGPA</b>	Credit 6.00	EGP 48.00	SGPA 8.00
	CGPA 118.00		CGPA 5.80
DE --	DC 28	HM 10	OC 6
AU --	ES --	BS 32	Total 118
<b>SGPA</b>	Credit 6.00	EGP 48.00	SGPA 8.00
	CGPA 118.00		CGPA 5.80
DE 6	DC 28	HM 10	OC 6
AU 0	ES 36	BS 32	Total 118

**AUTUMN 2011**

CML361	MASS TRANSFER - I (DC)	6	CC
CML362	HEAT TRANSFER I (DC)	6	BC
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	CD
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	CC
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	BC
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BC
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AA
HUL403	PSYCHOLOGY AND HRM (HM)	6	AB
<b>SGPA</b>	Credit 42.00	EGP 294.00	SGPA 7.00
	CGPA 200.00		CGPA 6.37
DE 14	DC 22	HM 6	OC --
AU --	ES --	BS --	Total 42
<b>SGPA</b>	Credit 42.00	EGP 294.00	SGPA 7.00
	CGPA 200.00		CGPA 6.37
DE 26	DC 78	HM 16	OC 12
AU 0	ES 36	BS 32	Total 200

**SPRING 2013**

CHL336	POLYMER ENGINEERING (DE)	6	DD
CMD452	PROJECT PHASE-II (DC)	8	AA
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AA
CML472	ADVANCED SEPARATION PROCESS (DE)	6	BB
CML473	SAFETY & RISK ANALYSIS (DE)	6	BB
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	CC
<b>SGPA</b>	Credit 34.00	EGP 256.00	SGPA 7.53
	CGPA 322.00		CGPA 6.65
DE 24	DC 10	HM --	OC --
AU 0	ES 36	BS 32	Total 322
<b>SGPA</b>	Credit 34.00	EGP 256.00	SGPA 7.53
	CGPA 322.00		CGPA 6.65
DE 74	DC 152	HM 16	OC 12
AU 0	ES 36	BS 32	Total 322

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : THELKAR VISHAL PRADEEP

Enrolment No. : BT09CHE063

Branch : CHEMICAL ENGINEERING

Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CMD451 PROJECT PHASE I (DC)	4	AB
CML374 PETROLIUM REFINERY ENGINEERING (DE)	6	BC
CML375 ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	CC
CML461 TRANSPORT PHENOMENA (DC)	6	DD
CML462 CHEMICAL REACTION ENGINEERING II (DC)	6	CC
CML463 PROCESS CONTROL & INSTRUMENTATION (DC)	6	CD
CML620 MEMBRANE TECHNOLOGY (DE)	6	AB
CMP462 CHEMICAL REACTION ENGINEERING (DC)	2	AB
CMP463 PROCESS CONTROL & INSTRUMENTATION (DC)	2	AB
CMP464 CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	46.00	310.00	6.74		288.00	1884.00	6.54
DE 18	DC 28	HM --	OC --	DE 50	DC 142	HM 16	OC 12
AU --	ES --	BS --	Total 46	AU 0	ES 36	BS 32	Total 288

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : TOTEWAR ANI RUDHA DINESH

Enrolment No. : BT09CHE064

Branch : CHEMICAL ENGINEERING

Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

AML151	ENGINEERING MECHANICS (ES)	6	DD
AMP151	ENGINEERING MECHANICS (ES)	2	AA
HUL101	COMMUNICATION SKILLS (HM)	6	BC
MAL101	MATHEMATICS - I (BS)	8	CC
MEL101	ENGINEERING DRAWING (ES)	8	BC
PEB151	(Au) SPORTS/YOGA (AU)		SS
PHL101	PHYSICS - I (BS)	6	CC
PHP101	PHYSICS - I (LAB) (BS)	2	AB
<b>SGPA</b>	Credit 38.00	EGP 244.00	SGPA 6.42
<b>DE</b> -	<b>DC</b> -	<b>HM</b> 6	<b>OC</b> --
<b>AU</b> 0	<b>ES</b> 16	<b>BS</b> 16	<b>Total</b> 38
<b>SGPA</b>	Credit 38.00	EGP 244.00	SGPA 6.42
<b>DE</b> -	<b>DC</b> -	<b>HM</b> 6	<b>OC</b> --
<b>AU</b> 0	<b>ES</b> 16	<b>BS</b> 16	<b>Total</b> 38

**SPRING 2010**

CHL101	APPLIED CHEMISTRY (BS)	6	CD
CHP101	APPLIED CHEMISTRY PRACTICAL (BS)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	CD
EEL151	ELECTRICAL ENGINEERING (ES)	6	CD
EEP151	ELECTRICAL ENGINEERING LAB (ES)	2	AA
HML102	SOCIAL SCIENCE (HM)	4	CC
MAL102	MATHEMATICS - II (BS)	8	CC
MEP101	WORKSHOP (ES)	4	AB
SPB102	(Au) SPORTS / YOGA (AU)		SS
<b>SGPA</b>	Credit 40.00	EGP 246.00	SGPA 6.15
<b>DE</b> -	<b>DC</b> -	<b>HM</b> 4	<b>OC</b> --
<b>AU</b> 0	<b>ES</b> 20	<b>BS</b> 16	<b>Total</b> 40
<b>SGPA</b>	Credit 78.00	EGP 490.00	CGPA 6.28
<b>DE</b> -	<b>DC</b> -	<b>HM</b> 10	<b>OC</b> --
<b>AU</b> 0	<b>ES</b> 36	<b>BS</b> 32	<b>Total</b> 78

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BB
CML474	PLANT UTILITY (DE)	6	BB
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	DD
<b>SGPA</b>	Credit 40.00	EGP 260.00	SGPA 6.50
<b>DE</b> 12	<b>DC</b> 28	<b>HM</b> -	<b>OC</b> --
<b>AU</b> -	<b>ES</b> -	<b>BS</b> -	<b>Total</b> 40
<b>SGPA</b>	Credit 118.00	EGP 750.00	CGPA 6.36
<b>DE</b> 12	<b>DC</b> 28	<b>HM</b> 10	<b>OC</b> --
<b>AU</b> 0	<b>ES</b> 36	<b>BS</b> 32	<b>Total</b> 118

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC
CML263	FLUID MECHANICS (DC)	6	CC
CML264	MECHANICAL OPERATIONS (DC)	6	CD
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CC
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	CC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	BC
MEL440	ENGINEERING COSTING (OC)	6	DD
<b>SGPA</b>	Credit 40.00	EGP 226.00	SGPA 5.65
<b>DE</b> 6	<b>DC</b> 28	<b>HM</b> -	<b>OC</b> 6
<b>AU</b> --	<b>ES</b> --	<b>BS</b> --	<b>Total</b> 40
<b>SGPA</b>	Credit 158.00	EGP 976.00	CGPA 6.18
<b>DE</b> 18	<b>DC</b> 56	<b>HM</b> 10	<b>OC</b> 6
<b>AU</b> 0	<b>ES</b> 36	<b>BS</b> 32	<b>Total</b> 158

**AUTUMN 2011**

CML361	MASS TRANSFER - I (DC)	6	CD
CML362	HEAT TRANSFER I (DC)	6	CC
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	CD
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BC
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	BB
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BB
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AA
HUL403	PSYCHOLOGY AND HRM (HM)	6	BC
<b>SGPA</b>	Credit 42.00	EGP 284.00	SGPA 6.76
<b>DE</b> 14	<b>DC</b> 22	<b>HM</b> 6	<b>OC</b> --
<b>AU</b> -	<b>ES</b> -	<b>BS</b> -	<b>Total</b> 42
<b>SGPA</b>	Credit 200.00	EGP 1260.00	CGPA 6.30
<b>DE</b> 32	<b>DC</b> 78	<b>HM</b> 16	<b>OC</b> 6
<b>AU</b> 0	<b>ES</b> 36	<b>BS</b> 32	<b>Total</b> 200

**SPRING 2012**

CHL336	POLYMER ENGINEERING (DE)	6	BC
CML366	MASS TRANSFER - II (DC)	6	AA
CML367	HEAT TRANSFER-II (DC)	6	AB
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	DD
CML466	CHEMICAL PLANT DESIGN (DC)	6	BC
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AB
<b>SGPA</b>	Credit 42.00	EGP 332.00	SGPA 7.90
<b>DE</b> 6	<b>DC</b> 36	<b>HM</b> -	<b>OC</b> 6
<b>AU</b> --	<b>ES</b> --	<b>BS</b> --	<b>Total</b> 42
<b>SGPA</b>	Credit 242.00	EGP 1592.00	CGPA 6.58
<b>DE</b> 38	<b>DC</b> 114	<b>HM</b> 16	<b>OC</b> 6
<b>AU</b> 0	<b>ES</b> 36	<b>BS</b> 32	<b>Total</b> 242

**AUTUMN 2012**

CMD451	PROJECT PHASE I (DC)	4	BB
CML374	PETROLIUM REFINERY ENGINEERING (DE)	6	AA
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	CC
CML461	TRANSPORT PHENOMENA (DC)	6	BC
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	BB
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	CD
CML480	CFD FOR CHEMICAL ENGINEERS (DE)	6	AB
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	AA
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	AB
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	BB
<b>SGPA</b>	Credit 46.00	EGP 356.00	SGPA 7.74
<b>DE</b> 18	<b>DC</b> 28	<b>HM</b> -	<b>OC</b> --
<b>AU</b> -	<b>ES</b> -	<b>BS</b> -	<b>Total</b> 46
<b>SGPA</b>	Credit 288.00	EGP 1948.00	CGPA 6.76
<b>DE</b> 56	<b>DC</b> 142	<b>HM</b> 16	<b>OC</b> 6
<b>AU</b> 0	<b>ES</b> 36	<b>BS</b> 32	<b>Total</b> 288

**SPRING 2013**

CMD452	PROJECT PHASE-II (DC)	8	BB
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AB
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	BC
CML472	ADVANCED SEPARATION PROCESS (DE)	6	BC
CML473	SAFETY & RISK ANALYSIS (DE)	6	AB
MML422	ANCIENT INDIAN TECHNOLOGIES AND MATERIALS (OC)	6	BC
<b>SGPA</b>	Credit 34.00	EGP 262.00	SGPA 7.71
<b>DE</b> 74	<b>DC</b> 152	<b>HM</b> 16	<b>OC</b> 12
<b>AU</b> 0	<b>ES</b> 36	<b>BS</b> 32	<b>Total</b> 322
<b>SGPA</b>	Credit 322.00	EGP 2210.00	CGPA 6.86
<b>DE</b> 18	<b>DC</b> 10	<b>HM</b> --	<b>OC</b> 6
<b>AU</b> --	<b>ES</b> --	<b>BS</b> --	<b>Total</b> 34
<b>SGPA</b>	Credit 322.00	EGP 2210.00	CGPA 6.86
<b>DE</b> 74	<b>DC</b> 152	<b>HM</b> 16	<b>OC</b> 12
<b>AU</b> 0	<b>ES</b> 36	<b>BS</b> 32	<b>Total</b> 322

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : TOTEWAR ANI RUDHA DINESH  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE064  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr Gr	Course	Title	Cr Gr
--------	-------	-------	--------	-------	-------

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : TUSHAR GUPTA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE065  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

CHL101	APPLIED CHEMISTRY (BS)	6	DD	AML151	ENGINEERING MECHANICS (ES)	6	BB
CHP101	APPLIED CHEMISTRY (BS)	2	AB	AMP151	ENGINEERING MECHANICS (ES)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	AA	HML101	COMMUNICATION SKILL (HM)	6	BB
EEL101	ELECTRICAL ENGINEERING (ES)	6	BB	MAL102	MATHEMATICS - II (BS)	8	BB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB	MEL101	ENGINEERING DRAWING (ES)	8	AB
HUL102	SOCIAL SCIENCE (HM)	4	BB	PHL101	PHYSICS I (BS)	6	BC
MAL101	MATHEMATICS - I (BS)	8	CD	PHP101	PHYSICS I (BS)	2	BC
MEP101	WORKSHOP (ES)	4	AA	SPB102	(Au) SPORTS / YOGA (AU)	SS	
PEB151	(Au) SPORTS/YOGA (AU)	SS					

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	300.00	7.50		40.00	300.00	7.50
DE	--	DC	--	HM	4	OC	--
AU	0	ES	20	BS	16	Total	40

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BB	CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BB	CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AB
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AA	CML263	FLUID MECHANICS (DC)	6	BB
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BB	CML264	MECHANICAL OPERATIONS (DC)	6	BB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB	CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BB
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BC	CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	CC
CML474	PLANT UTILITY (DE)	6	AB	CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CD	CSL206	MANAGEMENT INFORMATION SYSTEM (OC)	6	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	306.00	7.65		118.00	912.00	7.73
DE	12	DC	28	HM	--	OC	--
AU	--	ES	--	BS	--	Total	40

**AUTUMN 2011**

CML361	MASS TRANSFER - I (DC)	6	CC	CML366	MASS TRANSFER - II (DC)	6	BC
CML362	HEAT TRANSFER I (DC)	6	BC	CML367	HEAT TRANSFER-II (DC)	6	CC
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	CC	CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	BB
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	CC	CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	DD
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	BC	CML374	OPTIMIZATION TECHNIQUES (DE)	6	BC
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	CD	CML466	CHEMICAL PLANT DESIGN (DC)	6	BC
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA	CMP366	MASS TRANSFER (DC)	2	AA
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AA	CMP367	HEAT TRANSFER (DC)	2	BB
HUL403	PSYCHOLOGY AND HRM (HM)	6	BC	CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	284.00	6.76		200.00	1514.00	7.57
DE	14	DC	22	HM	6	OC	--
AU	--	ES	--	BS	--	Total	42

**AUTUMN 2012**

CMD451	PROJECT PHASE I (DC)	4	BB	CHL366	MASS TRANSFER - II (DC)	6	BC
CML374	PETROLEUM REFINERY ENGINEERING (DE)	6	BB	CML367	HEAT TRANSFER-II (DC)	6	CC
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	BC	CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	BB
CML461	TRANSPORT PHENOMENA (DC)	6	CD	CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	DD
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	BC	CML374	OPTIMIZATION TECHNIQUES (DE)	6	BC
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	CD	CML466	CHEMICAL PLANT DESIGN (DC)	6	BC
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	AB	CMP366	MASS TRANSFER (DC)	2	AA
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	AB	CMP367	HEAT TRANSFER (DC)	2	BB
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	BB	CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	276.00	6.90		282.00	2074.00	7.35
DE	12	DC	28	HM	--	OC	--
AU	--	ES	--	BS	--	Total	40

**SPRING 2010**

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	306.00	8.05		78.00	606.00	7.77
DE	--	DC	--	HM	6	OC	--
AU	0	ES	16	BS	16	Total	38

  

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	306.00	8.05		78.00	606.00	7.77
DE	--	DC	--	HM	6	OC	--
AU	0	ES	36	BS	32	Total	78

**SPRING 2011**

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	318.00	7.95		158.00	1230.00	7.78
DE	6	DC	28	HM	--	OC	6
AU	--	ES	--	BS	--	Total	40

**SPRING 2012**

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	284.00	6.76		242.00	1798.00	7.43
DE	6	DC	36	HM	--	OC	--
AU	--	ES	--	BS	--	Total	42

**SPRING 2013**

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	302.00	7.55		322.00	2376.00	7.38
DE	30	DC	10	HM	--	OC	--
AU	--	ES	--	BS	--	Total	40

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : TUSHAR GUPTA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE065  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : TUSHAR KUMAR HARLE  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE066  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

CHL101	APPLIED CHEMISTRY (BS)	6	CC	AML151	ENGINEERING MECHANICS (ES)	6	DD
CHP101	APPLIED CHEMISTRY (BS)	2	BC	AMP151	ENGINEERING MECHANICS (ES)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	CC	HML101	COMMUNICATION SKILL (HM)	6	BB
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF	MAL102	MATHEMATICS - II (BS)	8	CD
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BC	MEL101	ENGINEERING DRAWING (ES)	8	DD
HUL102	SOCIAL SCIENCE (HM)	4	AA	PHL101	PHYSICS I (BS)	6	DD
MAL101	MATHEMATICS - I (BS)	8	DD	PHP101	PHYSICS I (BS)	2	DD
MEP101	WORKSHOP (ES)	4	AA	SPB102	(Au) SPORTS / YOGA (AU)	SS	
PEB151	(Au) SPORTS/YOGA (AU)	SS					
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	40.00	224.00	5.60		34.00	224.00	6.59
DE	--	DC	--	HM	4	OC	--
AU	0	ES	14	BS	16	Total	34
					AU	0	ES
						14	BS
						16	Total
						34	

**SPRING 2010**

AML151	ENGINEERING MECHANICS (ES)	6	DD				
AMP151	ENGINEERING MECHANICS (ES)	2	BC				
HML101	COMMUNICATION SKILL (HM)	6	BB				
MAL102	MATHEMATICS - II (BS)	8	CD				
MEL101	ENGINEERING DRAWING (ES)	8	DD				
PHL101	PHYSICS I (BS)	6	DD				
PHP101	PHYSICS I (BS)	2	DD				
SPB102	(Au) SPORTS / YOGA (AU)	SS					
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	38.00	190.00	5.00		78.00	444.00	5.69
DE	--	DC	--	HM	6	OC	--
AU	0	ES	16	BS	16	Total	38
					AU	0	ES
						16	BS
						16	Total
						38	

**RE-EXAM AUTUMN 2009**

EEL101	ELECTRICAL ENGINEERING (ES)	6	CD				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	6.00	30.00	5.00		40.00	254.00	6.35
DE	--	DC	--	HM	4	OC	--
AU	--	ES	6	BS	--	Total	6
					AU	0	ES
						20	BS
						16	Total
						40	

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC				
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC				
CML263	FLUID MECHANICS (DC)	6	CC				
CML264	MECHANICAL OPERATIONS (DC)	6	BC				
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	CD				
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	CC				
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB				
EEL381	INDUSTRIAL ELECTRICAL ENGG. (OC)	6	BC				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	40.00	260.00	6.50		158.00	930.00	5.89
DE	6	DC	28	HM	--	OC	6
AU	--	ES	--	BS	--	Total	40
					AU	0	ES
						36	BS
						32	Total
						158	

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CC				
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC				
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC				
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC				
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	DD				
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	CC				
CML474	PLANT UTILITY (DE)	6	BC				
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	DD				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	40.00	226.00	5.65		118.00	670.00	5.68
DE	12	DC	28	HM	--	OC	--
AU	--	ES	--	BS	--	Total	40
					AU	0	ES
						36	BS
						32	Total
						118	

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	BB				
CML367	HEAT TRANSFER-II (DC)	6	BB				
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	BC				
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BC				
CML374	OPTIMIZATION TECHNIQUES (DE)	6	BC				
CML466	CHEMICAL PLANT DESIGN (DC)	6	BC				
CMP366	MASS TRANSFER (DC)	2	AA				
CMP367	HEAT TRANSFER (DC)	2	AB				
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	BC				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	42.00	316.00	7.52		242.00	1550.00	6.40
DE	6	DC	36	HM	--	OC	--
AU	--	ES	--	BS	--	Total	42
					AU	0	ES
						36	BS
						32	Total
						242	

**AUTUMN 2011**

CEL417	DISASTER MANAGEMENT (OC)	6	BB				
CML361	MASS TRANSFER - I (DC)	6	BC				
CML362	HEAT TRANSFER I (DC)	6	BC				
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BC				
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	CD				
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	BC				
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AB				
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA				
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AA				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	42.00	304.00	7.24		200.00	1234.00	6.17
DE	14	DC	22	HM	--	OC	6
AU	--	ES	--	BS	--	Total	42
					AU	0	ES
						36	BS
						32	Total
						200	

**SPRING 2013**

CHL336	POLYMER ENGINEERING (DE)	6	CD				
CMD452	PROJECT PHASE-II (DC)	8	AA				
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AA				
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	BB				
CML473	SAFETY & RISK ANALYSIS (DE)	6	AA				
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	CC				
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	34.00	274.00	8.06		322.00	2210.00	6.86
DE	24	DC	10	HM	--	OC	--
AU	--	ES	--	BS	--	Total	34
					AU	0	ES
						36	BS
						32	Total
						322	

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : TUSHAR KUMAR HARLE  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE066  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CMD451 PROJECT PHASE I (DC)	4	AB
CML374 PETROLIUM REFINERY ENGINEERING (DE)	6	AA
CML461 TRANSPORT PHENOMENA (DC)	6	BC
CML462 CHEMICAL REACTION ENGINEERING II (DC)	6	BC
CML463 PROCESS CONTROL & INSTRUMENTATION (DC)	6	BC
CML620 MEMBRANE TECHNOLOGY (DE)	6	AA
CMP462 CHEMICAL REACTION ENGINEERING (DC)	2	AA
CMP463 PROCESS CONTROL & INSTRUMENTATION (DC)	2	AB
CMP464 CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	AB
HUL406 LABOUR ECONOMICS & INDUSTRIAL RELATIONS (HM)	6	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	46.00	386.00	8.39		288.00	1936.00	6.72
DE 12	DC 28	HM 6	OC -	DE 50	DC 142	HM 16	OC 12
AU -	ES -	BS -	Total 46	AU 0	ES 36	BS 32	Total 288

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : VI NAYAK RAMCHANDRA BURUD  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE067  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

CHL101	APPLIED CHEMISTRY (BS)	6	CC	AML151	ENGINEERING MECHANICS (ES)	6	DD					
CHP101	APPLIED CHEMISTRY (BS)	2	AA	AMP151	ENGINEERING MECHANICS (ES)	2	AB					
CSL101	COMPUTER PROGRAMMING (ES)	8	CC	HML101	COMMUNICATION SKILL (HM)	6	BC					
EEL101	ELECTRICAL ENGINEERING (ES)	6	BC	MAL102	MATHEMATICS - II (BS)	8	CD					
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	CC	MEL101	ENGINEERING DRAWING (ES)	8	CC					
HUL102	SOCIAL SCIENCE (HM)	4	BB	PHL101	PHYSICS I (BS)	6	CC					
MAL101	MATHEMATICS - I (BS)	8	FF	PHP101	PHYSICS I (BS)	2	CD					
MEP101	WORKSHOP (ES)	4	AB	SPB102	(Au) SPORTS / YOGA (AU)	SS						
PEB151	(Au) SPORTS/YOGA (AU)	SS										
<b>SGPA</b>	Credit 40.00	EGP 226.00	SGPA 5.65	<b>CGPA</b>	Credit 32.00	EGP 226.00	CGPA 7.06					
DE --	DC --	HM 4	OC --	DE --	DC --	HM 4	OC --					
AU 0	ES 20	BS 8	Total 32	AU 0	ES 20	BS 8	Total 32					

**SPRING 2010**

AML151	ENGINEERING MECHANICS (ES)	6	DD									
AMP151	ENGINEERING MECHANICS (ES)	2	AB									
HML101	COMMUNICATION SKILL (HM)	6	BC									
MAL102	MATHEMATICS - II (BS)	8	CD									
MEL101	ENGINEERING DRAWING (ES)	8	CC									
PHL101	PHYSICS I (BS)	6	CC									
PHP101	PHYSICS I (BS)	2	CD									
SPB102	(Au) SPORTS / YOGA (AU)	SS										
<b>SGPA</b>	Credit 38.00	EGP 218.00	SGPA 5.74	<b>CGPA</b>	Credit 78.00	EGP 476.00	CGPA 6.10					
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --					
AU 0	ES 36	BS 32	Total 78	AU 0	ES 36	BS 32	Total 78					

**RE-EXAM AUTUMN 2009**

MAL101	MATHEMATICS - I (BS)	8	DD									
<b>SGPA</b>	Credit 8.00	EGP 32.00	SGPA 4.00	<b>CGPA</b>	Credit 40.00	EGP 258.00	CGPA 6.45					
DE --	DC --	HM --	OC --	DE --	DC --	HM 4	OC --					
AU --	ES --	BS 8	Total 8	AU 0	ES 20	BS 16	Total 40					

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC									
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC									
CML263	FLUID MECHANICS (DC)	6	CC									
CML264	MECHANICAL OPERATIONS (DC)	6	CC									
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	DD									
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	CC									
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB									
EEL381	INDUSTRIAL ELECTRICAL ENGG. (OC)	6	CC									
<b>SGPA</b>	Credit 40.00	EGP 236.00	SGPA 5.90	<b>CGPA</b>	Credit 158.00	EGP 908.00	CGPA 5.75					
DE 6	DC 28	HM --	OC 6	DE 12	DC 56	HM 10	OC 12					
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158					

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	DD									
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC									
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC									
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BC									
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC									
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	DD									
CML474	PLANT UTILITY (DE)	6	DD									
CSL207	WEB TECHNOLOGY (OC)	6	DD									
<b>SGPA</b>	Credit 40.00	EGP 196.00	SGPA 4.90	<b>CGPA</b>	Credit 118.00	EGP 672.00	CGPA 5.69					
DE 6	DC 28	HM --	OC 6	DE 6	DC 28	HM 10	OC 6					
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118					

**SPRING 2012**

CHL336	POLYMER ENGINEERING (DE)	6	BC									
CML366	MASS TRANSFER - II (DC)	6	BC									
CML367	HEAT TRANSFER-II (DC)	6	BC									
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	BC									
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BC									
CML466	CHEMICAL PLANT DESIGN (DC)	6	CC									
CMP366	MASS TRANSFER (DC)	2	AA									
CMP367	HEAT TRANSFER (DC)	2	AB									
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	BC									
<b>SGPA</b>	Credit 42.00	EGP 298.00	SGPA 7.10	<b>CGPA</b>	Credit 242.00	EGP 1518.00	CGPA 6.27					
DE 6	DC 36	HM --	OC --	DE 32	DC 114	HM 16	OC 12					
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242					

**SPRING 2013**

CMD452	PROJECT PHASE-II (DC)	8	AA									
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AA									
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	BB									
CML472	ADVANCED SEPARATION PROCESS (DE)	6	BB									
CML473	SAFETY & RISK ANALYSIS (DE)	6	AA									
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	BB									
<b>SGPA</b>	Credit 34.00	EGP 304.00	SGPA 8.94	<b>CGPA</b>	Credit 322.00	EGP 2210.00	CGPA 6.86					
DE 24	DC 10	HM --	OC --	DE 74	DC 152	HM 16	OC 12					
AU --	ES --	BS --	Total 34	AU 0	ES 36	BS 32	Total 322					

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : VI NAYAK RAMCHANDRA BURUD  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE067  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

CMD451 PROJECT PHASE I (DC)	4	AA
CML374 PETROLIUM REFINERY ENGINEERING (DE)	6	AA
CML375 ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	BB
CML461 TRANSPORT PHENOMENA (DC)	6	CC
CML462 CHEMICAL REACTION ENGINEERING II (DC)	6	BC
CML463 PROCESS CONTROL & INSTRUMENTATION (DC)	6	BC
CML620 MEMBRANE TECHNOLOGY (DE)	6	AA
CMP462 CHEMICAL REACTION ENGINEERING (DC)	2	AA
CMP463 PROCESS CONTROL & INSTRUMENTATION (DC)	2	AA
CMP464 CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	46.00	388.00	8.43		288.00	1906.00	6.62
DE 18	DC 28	HM --	OC --	DE 50	DC 142	HM 16	OC 12
AU --	ES --	BS --	Total 46	AU 0	ES 36	BS 32	Total 288

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : VINIT VILAS JADHAV  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE068  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

AML151	ENGINEERING MECHANICS (ES)	6	DD	CHL101	APPLIED CHEMISTRY (BS)	6	BC
AMP151	ENGINEERING MECHANICS (ES)	2	AA	CHP101	APPLIED CHEMISTRY PRACTICAL (BS)	2	BC
HUL101	COMMUNICATION SKILLS (HM)	6	DD	CSL101	COMPUTER PROGRAMMING (ES)	8	AB
MAL101	MATHEMATICS - I (BS)	8	BC	EEL151	ELECTRICAL ENGINEERING (ES)	6	CD
MEL101	ENGINEERING DRAWING (ES)	8	FF	EEP151	ELECTRICAL ENGINEERING LAB (ES)	2	AA
PEB151	(Au) SPORTS/YOGA (AU)	SS		HML102	SOCIAL SCIENCE (HM)	4	AB
PHL101	PHYSICS - I (BS)	6	CD	MAL102	MATHEMATICS - II (BS)	8	BB
PHP101	PHYSICS - I (LAB) (BS)	2	CC	MEP101	WORKSHOP (ES)	4	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	166.00	4.37		30.00	166.00	5.53
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 8	BS 16	Total 30	AU 0	ES 8	BS 16	Total 30

**SPRING 2010**

CHL101	APPLIED CHEMISTRY (BS)	6	BC
CHP101	APPLIED CHEMISTRY PRACTICAL (BS)	2	BC
CSL101	COMPUTER PROGRAMMING (ES)	8	AB
EEL151	ELECTRICAL ENGINEERING (ES)	6	CD
EEP151	ELECTRICAL ENGINEERING LAB (ES)	2	AA
HML102	SOCIAL SCIENCE (HM)	4	AB
MAL102	MATHEMATICS - II (BS)	8	BB
MEP101	WORKSHOP (ES)	4	AA
SPB102	(Au) SPORTS / YOGA (AU)	SS	

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	318.00	7.95		78.00	524.00	6.72
DE --	DC --	HM 4	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 36	BS 32	Total 78

**RE-EXAM AUTUMN 2009**

MEL101	ENGINEERING DRAWING (ES)	8	CD
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>
	8.00	40.00	5.00
DE --	DC --	HM --	OC --

<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
	38.00	166.00	4.37		30.00	166.00	5.53
DE --	DC --	HM 6	OC --	DE --	DC --	HM 6	OC --
AU 0	ES 8	BS 16	Total 30	AU 0	ES 8	BS 16	Total 30

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BB
CML263	FLUID MECHANICS (DC)	6	AB
CML264	MECHANICAL OPERATIONS (DC)	6	AB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BC
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	CC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB
EEL381	INDUSTRIAL ELECTRICAL ENGG. (OC)	6	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	310.00	7.75		158.00	1108.00	7.01
DE 6	DC 28	HM --	OC 6	DE 18	DC 56	HM 10	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	AB
CML367	HEAT TRANSFER-II (DC)	6	BC
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	BB
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	CD
CML466	CHEMICAL PLANT DESIGN (DC)	6	CC
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	AA
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	326.00	7.76		242.00	1746.00	7.21
DE 6	DC 36	HM --	OC --	DE 38	DC 114	HM 16	OC 6
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242

**SPRING 2013**

CHL336	POLYMER ENGINEERING (DE)	6	CD
CMD452	PROJECT PHASE-II (DC)	8	AB
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AB
CML472	ADVANCED SEPARATION PROCESS (DE)	6	BB
CML473	SAFETY & RISK ANALYSIS (DE)	6	AB
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	BC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	34.00	264.00	7.76		322.00	2396.00	7.44
DE 24	DC 10	HM --	OC --	DE 74	DC 152	HM 16	OC 12
AU --	ES --	BS --	Total 34	AU 0	ES 36	BS 32	Total 322

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : VINIT VILAS JADHAV  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE068  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2012**

ARL427 GRAPHICS & BASIC DESIGN (OC)	6	AA
CMD451 PROJECT PHASE I (DC)	4	AB
CML374 PETROLEUM REFINERY ENGINEERING (DE)	6	AB
CML461 TRANSPORT PHENOMENA (DC)	6	CC
CML462 CHEMICAL REACTION ENGINEERING II (DC)	6	BB
CML463 PROCESS CONTROL & INSTRUMENTATION (DC)	6	BC
CML480 CFD FOR CHEMICAL ENGINEERS (DE)	6	AB
CMP462 CHEMICAL REACTION ENGINEERING (DC)	2	AA
CMP463 PROCESS CONTROL & INSTRUMENTATION (DC)	2	AA
CMP464 CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	BB

SGPA	Credit			EGP			SGPA			CGPA	Credit			EGP			CGPA		
	46.00	386.00	8.39	288.00	2132.00	7.40					DE	50	DC	142	HM	16	OC	12	
DE	12	DC	28	HM	--	OC	6	DE	50	DC	142	HM	16	OC	12				
AU	--	ES	--	BS	--	Total	46	AU	0	ES	36	BS	32	Total	288				

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade,Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : VI SHAL SINGH CHAUHAN  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE069  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

CHL101	APPLIED CHEMISTRY (BS)	6	CC	AML151	ENGINEERING MECHANICS (ES)	6	BB								
CHP101	APPLIED CHEMISTRY (BS)	2	CC	AMP151	ENGINEERING MECHANICS (ES)	2	BC								
CSL101	COMPUTER PROGRAMMING (ES)	8	BB	HML101	COMMUNICATION SKILL (HM)	6	BB								
EEL101	ELECTRICAL ENGINEERING (ES)	6	BC	MAL102	MATHEMATICS - II (BS)	8	BB								
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AA	MEL101	ENGINEERING DRAWING (ES)	8	AA								
HUL102	SOCIAL SCIENCE (HM)	4	AB	PHL101	PHYSICS I (BS)	6	BC								
MAL101	MATHEMATICS - I (BS)	8	BC	PHP101	PHYSICS I (BS)	2	DD								
MEP101	WORKSHOP (ES)	4	AA	SPB102	(Au) SPORTS / YOGA (AU)	SS									
PEB151	(Au) SPORTS/YOGA (AU)	SS													
<b>SGPA</b>	Credit 40.00	EGP 306.00	SGPA 7.65	<b>CGPA</b>	Credit 40.00	EGP 306.00	CGPA 7.65								
DE --	DC --	HM 4	OC --	DE --	DC --	HM 4	OC --								
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40								

**SPRING 2010**

AML151	ENGINEERING MECHANICS (ES)	6	BB												
AMP151	ENGINEERING MECHANICS (ES)	2	BC												
HML101	COMMUNICATION SKILL (HM)	6	BB												
MAL102	MATHEMATICS - II (BS)	8	BB												
MEL101	ENGINEERING DRAWING (ES)	8	AA												
PHL101	PHYSICS I (BS)	6	BC												
PHP101	PHYSICS I (BS)	2	DD												
SPB102	(Au) SPORTS / YOGA (AU)	SS													
<b>SGPA</b>	Credit 38.00	EGP 304.00	SGPA 8.00	<b>CGPA</b>	Credit 78.00	EGP 610.00	CGPA 7.82								
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --								
AU 0	ES 36	BS 32	Total 78	AU 0	ES 36	BS 32	Total 78								

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	AA												
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BB												
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AB												
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BB												
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	AA												
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	AA												
CML474	PLANT UTILITY (DE)	6	AA												
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	BB												
<b>SGPA</b>	Credit 40.00	EGP 370.00	SGPA 9.25	<b>CGPA</b>	Credit 118.00	EGP 980.00	CGPA 8.31								
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --								
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118								

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	AA												
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AB												
CML263	FLUID MECHANICS (DC)	6	AA												
CML264	MECHANICAL OPERATIONS (DC)	6	AA												
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BB												
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	AA												
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB												
MEL407	BIO MECHANICS (OC)	6	AB												
<b>SGPA</b>	Credit 40.00	EGP 378.00	SGPA 9.45	<b>CGPA</b>	Credit 158.00	EGP 1358.00	CGPA 8.59								
DE 6	DC 28	HM --	OC 6	DE 18	DC 56	HM 10	OC 6								
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158								

**AUTUMN 2011**

CML361	MASS TRANSFER - I (DC)	6	AA												
CML362	HEAT TRANSFER I (DC)	6	AA												
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	AB												
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	AA												
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	AA												
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BB												
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA												
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AA												
MEL408	SUPPLY CHAIN MANAGEMENT (OC)	6	AA												
<b>SGPA</b>	Credit 42.00	EGP 410.00	SGPA 9.76	<b>CGPA</b>	Credit 200.00	EGP 1768.00	CGPA 8.84								
DE 14	DC 22	HM --	OC 6	DE 32	DC 78	HM 10	OC 12								
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 200								

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	AA												
CML367	HEAT TRANSFER-II (DC)	6	AA												
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AA												
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	AB												
CML466	CHEMICAL PLANT DESIGN (DC)	6	AB												
CMP366	MASS TRANSFER (DC)	2	AA												
CMP367	HEAT TRANSFER (DC)	2	AA												
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AB												
HUL407	INDIA STUDIES (HM)	6	BB												
<b>SGPA</b>	Credit 42.00	EGP 394.00	SGPA 9.38	<b>CGPA</b>	Credit 242.00	EGP 2162.00	CGPA 8.93								
DE --	DC 36	HM 6	OC --	DE 32	DC 114	HM 16	OC 12								
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242								

**AUTUMN 2012**

CMD451	PROJECT PHASE I (DC)	4	AB												
CML374	PETROLEUM REFINERY ENGINEERING (DE)	6	AA												
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	AB												
CML461	TRANSPORT PHENOMENA (DC)	6	AA												
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	AB												
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	AB												
CML620	MEMBRANE TECHNOLOGY (DE)	6	AA												
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	AA												
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	AA												
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	AA												
<b>SGPA</b>	Credit 46.00	EGP 438.00	SGPA 9.52	<b>CGPA</b>	Credit 288.00	EGP 2600.00	CGPA 9.03								
DE 18	DC 28	HM --	OC --	DE 50	DC 142	HM 16	OC 12								
AU --	ES --	BS --	Total 46	AU 0	ES 36	BS 32	Total 288								

**SPRING 2013**

CHL336	POLYMER ENGINEERING (DE)	6	BC												
CMD452	PROJECT PHASE-II (DC)	8	AA												
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AA												
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	AA												
CML473	SAFETY & RISK ANALYSIS (DE)	6	AA												
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	AA												
<b>SGPA</b>	Credit 34.00	EGP 322.00	SGPA 9.47	<b>CGPA</b>	Credit 322.00	EGP 2922.00	CGPA 9.07								
DE 24	DC 10	HM --	OC --	DE 74	DC 152	HM 16	OC 12								
AU --	ES --	BS --	Total 34	AU 0	ES 36	BS 32	Total 322								

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : VI SHAL SINGH CHAUHAN

Enrolment No. : BT09CHE069

Branch : CHEMICAL ENGINEERING

Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points,

SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course

( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : YASVANT KUMAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE070  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

CHL101	APPLIED CHEMISTRY (BS)	6	BC
CHP101	APPLIED CHEMISTRY (BS)	2	BB
CSL101	COMPUTER PROGRAMMING (ES)	8	BB
EEL101	ELECTRICAL ENGINEERING (ES)	6	AB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AA
HUL102	SOCIAL SCIENCE (HM)	4	AA
MAL101	MATHEMATICS - I (BS)	8	CD
MEP101	WORKSHOP (ES)	4	AB
PEB151	(Au) SPORTS/YOGA (AU)	SS	

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	312.00	7.80		40.00	312.00	7.80
DE --	DC --	HM 4	OC --	DE --	DC --	HM 4	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40

**SPRING 2010**

AML151	ENGINEERING MECHANICS (ES)	6	BC
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HML101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	BB
MEL101	ENGINEERING DRAWING (ES)	8	BB
PHL101	PHYSICS I (BS)	6	BB
PHP101	PHYSICS I (BS)	2	AA
SPB102	(Au) SPORTS / YOGA (AU)	SS	

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	304.00	8.00		78.00	616.00	7.90
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 36	BS 32	Total 78	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BB
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AA
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	AB
CML474	PLANT UTILITY (DE)	6	BB
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CC

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	308.00	7.70		118.00	924.00	7.83
DE 12	DC 28	HM --	OC --	DE 12	DC 28	HM 10	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**AUTUMN 2011**

CEL417	DISASTER MANAGEMENT (OC)	6	AB
CML361	MASS TRANSFER - I (DC)	6	BC
CML362	HEAT TRANSFER I (DC)	6	AB
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BB
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	AB
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	AB
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AB
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	362.00	8.62		200.00	1624.00	8.12
DE 14	DC 22	HM --	OC 6	DE 32	DC 78	HM 10	OC 12
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 200

**AUTUMN 2012**

CMD451	PROJECT PHASE I (DC)	4	AB
CML374	PETROLEUM REFINERY ENGINEERING (DE)	6	AA
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	BB
CML461	TRANSPORT PHENOMENA (DC)	6	AA
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	AA
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	BB
CML480	CFD FOR CHEMICAL ENGINEERS (DE)	6	AA
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	AA
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	AA
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	46.00	432.00	9.39		288.00	2404.00	8.35
DE 18	DC 28	HM --	OC --	DE 56	DC 142	HM 10	OC 12
AU --	ES --	BS --	Total 46	AU 0	ES 36	BS 32	Total 288

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AB
CML263	FLUID MECHANICS (DC)	6	AB
CML264	MECHANICAL OPERATIONS (DC)	6	BB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BB
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	BB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA
MEL440	ENGINEERING COSTING (OC)	6	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	338.00	8.45		158.00	1262.00	7.99
DE 6	DC 28	HM --	OC 6	DE 38	DC 114	HM 10	OC 12
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 242

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	AB
CML367	HEAT TRANSFER-II (DC)	6	BB
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AA
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BC
CML374	OPTIMIZATION TECHNIQUES (DE)	6	BB
CML466	CHEMICAL PLANT DESIGN (DC)	6	BC
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	348.00	8.29		242.00	1972.00	8.15
DE 6	DC 36	HM --	OC --	DE 38	DC 114	HM 10	OC 12
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242

**SPRING 2013**

CMD452	PROJECT PHASE-II (DC)	8	AA
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AA
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	AB
CML472	ADVANCED SEPARATION PROCESS (DE)	6	AA
CML473	SAFETY & RISK ANALYSIS (DE)	6	AA
HUL407	INDIA STUDIES (HM)	6	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	34.00	328.00	9.65		322.00	2732.00	8.48
DE 18	DC 10	HM 6	OC --	DE 74	DC 152	HM 16	OC 12
AU --	ES --	BS --	Total 34	AU 0	ES 36	BS 32	Total 322

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : YASVANT KUMAR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE070  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : YOGESH KAI LAS BADHE  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE071  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

CHL101	APPLIED CHEMISTRY (BS)	6	BB
CHP101	APPLIED CHEMISTRY (BS)	2	AA
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	AB
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL101	MATHEMATICS - I (BS)	8	BC
MEP101	WORKSHOP (ES)	4	AB
PEB151	(Au) SPORTS/YOGA (AU)		SS
<b>SGPA</b>	Credit 40.00	EGP 324.00	SGPA 8.10
	CGPA	Credit 40.00	EGP 324.00
DE --	DC --	HM 4	OC --
AU 0	ES 20	BS 16	Total 40
AU 0	ES 20	BS 16	Total 40

**SPRING 2010**

AML151	ENGINEERING MECHANICS (ES)	6	BB
AMP151	ENGINEERING MECHANICS (ES)	2	AA
HML101	COMMUNICATION SKILL (HM)	6	BB
MAL102	MATHEMATICS - II (BS)	8	CD
MEL101	ENGINEERING DRAWING (ES)	8	BB
PHL101	PHYSICS I (BS)	6	BB
PHP101	PHYSICS I (BS)	2	AB
SPB102	(Au) SPORTS / YOGA (AU)		SS
<b>SGPA</b>	Credit 38.00	EGP 286.00	SGPA 7.53
	CGPA	Credit 78.00	EGP 610.00
DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 16	Total 38
AU 0	ES 36	BS 32	Total 78

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	CC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AA
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AA
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	AA
CML474	PLANT UTILITY (DE)	6	AB
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	CC
<b>SGPA</b>	Credit 40.00	EGP 310.00	SGPA 7.75
	CGPA	Credit 118.00	EGP 920.00
DE 12	DC 28	HM --	OC --
AU --	ES --	BS --	Total 40
AU 0	ES 36	BS 32	Total 118

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AB
CML263	FLUID MECHANICS (DC)	6	AA
CML264	MECHANICAL OPERATIONS (DC)	6	AB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BB
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	BC
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA
MEL440	ENGINEERING COSTING (OC)	6	AB
<b>SGPA</b>	Credit 40.00	EGP 344.00	SGPA 8.60
	CGPA	Credit 158.00	EGP 1264.00
DE 6	DC 28	HM --	OC 6
AU --	ES --	BS --	Total 40
AU 0	ES 36	BS 32	Total 158

**AUTUMN 2011**

CML361	MASS TRANSFER - I (DC)	6	BC
CML362	HEAT TRANSFER I (DC)	6	BC
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	BC
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	BB
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	AA
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AB
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AA
HUL403	PSYCHOLOGY AND HRM (HM)	6	AA
<b>SGPA</b>	Credit 42.00	EGP 352.00	SGPA 8.38
	CGPA	Credit 200.00	EGP 1616.00
DE 14	DC 22	HM 6	OC --
AU --	ES --	BS --	Total 42
AU 0	ES 36	BS 32	Total 200

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	AA
CML367	HEAT TRANSFER-II (DC)	6	AB
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AA
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	CC
CML466	CHEMICAL PLANT DESIGN (DC)	6	BB
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	BB
MCL491	SPACE TECHNOLOGY (OC)	8	AB
<b>SGPA</b>	Credit 44.00	EGP 384.00	SGPA 8.73
	CGPA	Credit 244.00	EGP 2000.00
DE --	DC 36	HM --	OC 8
AU --	ES --	BS --	Total 44
AU 0	ES 36	BS 32	Total 244

**AUTUMN 2012**

CMD451	PROJECT PHASE I (DC)	4	AB
CML374	PETROLEUM REFINERY ENGINEERING (DE)	6	AA
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	AB
CML461	TRANSPORT PHENOMENA (DC)	6	AB
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	BC
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	BB
CML480	CFD FOR CHEMICAL ENGINEERS (DE)	6	AA
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	AA
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	AA
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	AB
<b>SGPA</b>	Credit 46.00	EGP 412.00	SGPA 8.96
	CGPA	Credit 290.00	EGP 2412.00
DE 18	DC 28	HM --	OC --
AU --	ES --	BS --	Total 46
AU 0	ES 36	BS 32	Total 290

**SPRING 2013**

CHL336	POLYMER ENGINEERING (DE)	6	BB
CMD452	PROJECT PHASE-II (DC)	8	AA
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AA
CML472	ADVANCED SEPARATION PROCESS (DE)	6	AA
CML473	SAFETY & RISK ANALYSIS (DE)	6	AA
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	BC
<b>SGPA</b>	Credit 34.00	EGP 310.00	SGPA 9.12
	CGPA	Credit 324.00	EGP 2722.00
DE 24	DC 10	HM --	OC --
AU --	ES --	BS --	Total 34
AU 0	ES 36	BS 32	Total 324

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : YOGESH KAILAS BADHE  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE071  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ABHIJIT PRAKASH KHAIR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE072  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

CHL101	APPLIED CHEMISTRY (BS)	6	CC
CHP101	APPLIED CHEMISTRY (BS)	2	CC
CSL101	COMPUTER PROGRAMMING (ES)	8	BC
EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	BB
HUL102	SOCIAL SCIENCE (HM)	4	AB
MAL101	MATHEMATICS - I (BS)	8	DD
MEP101	WORKSHOP (ES)	4	AB
PEB151	(Au) SPORTS/YOGA (AU)		SS
<b>SGPA</b>	Credit 40.00	EGP 224.00	SGPA 5.60
	CGPA 34.00		CGPA 6.59
DE --	DC --	HM 4	OC --
AU 0	ES 14	BS 16	Total 34
AU 0	ES 14	BS 16	Total 34

**SPRING 2010**

AML151	ENGINEERING MECHANICS (ES)	6	FF
AMP151	ENGINEERING MECHANICS (ES)	2	BC
HML101	COMMUNICATION SKILL (HM)	6	CC
MAL102	MATHEMATICS - II (BS)	8	CC
MEL101	ENGINEERING DRAWING (ES)	8	FF
PHL101	PHYSICS I (BS)	6	DD
PHP101	PHYSICS I (BS)	2	DD
SPB102	(Au) SPORTS / YOGA (AU)		SS
<b>SGPA</b>	Credit 38.00	EGP 130.00	SGPA 3.42
	CGPA 58.00		CGPA 6.10
DE --	DC --	HM 6	OC --
AU 0	ES 16	BS 32	Total 58
AU 0	ES 16	BS 32	Total 58

**RE-EXAM AUTUMN 2009**

EEL101	ELECTRICAL ENGINEERING (ES)	6	FF
<b>SGPA</b>	Credit 6.00	EGP 0.00	SGPA 0.00
	CGPA 34.00		CGPA 224.00
			6.59

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	FF
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	CC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	BB
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	CC
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF
CML474	PLANT UTILITY (DE)	6	CD
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	FF
<b>SGPA</b>	Credit 40.00	EGP 132.00	SGPA 3.30
	CGPA 88.00		CGPA 518.00
			5.89
DE 6	DC 16	HM --	OC --
AU --	ES --	BS --	Total 22
AU 0	ES 24	BS 32	Total 88

**RE-EXAM AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	DD
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	DD
MAL205	NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	FF
<b>SGPA</b>	Credit 18.00	EGP 48.00	SGPA 2.67
	CGPA 100.00		CGPA 566.00
			5.66
DE --	DC 12	HM --	OC --
AU --	ES --	BS --	Total 12
AU 0	ES 24	BS 32	Total 100

**AUTUMN 2011**

CEL417	DISASTER MANAGEMENT (OC)	6	DD
CML361	MASS TRANSFER - I (DC)	6	FF
CML362	HEAT TRANSFER I (DC)	6	FF
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	DD
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	DD
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	FF
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	CD
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AB
<b>SGPA</b>	Credit 42.00	EGP 118.00	SGPA 2.81
	CGPA 164.00		CGPA 868.00
			5.29
DE 8	DC 10	HM --	OC 6
AU --	ES --	BS --	Total 24
AU 0	ES 30	BS 32	Total 164

**RE-EXAM SPRING 2010**

AML151	ENGINEERING MECHANICS (ES)	6	FF
MEL101	ENGINEERING DRAWING (ES)	8	DD
<b>SGPA</b>	Credit 14.00	EGP 32.00	SGPA 2.29
	CGPA 66.00		CGPA 386.00
			5.85
DE --	DC --	HM --	OC --
AU --	ES 8	BS --	Total 8
AU 0	ES 24	BS 32	Total 66

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	CC
CML263	FLUID MECHANICS (DC)	6	CD
CML264	MECHANICAL OPERATIONS (DC)	6	DD
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	DD
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	DD
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	BB
EEL101	ELECTRICAL ENGINEERING (ES)	6	DD
<b>SGPA</b>	Credit 40.00	EGP 184.00	SGPA 4.60
	CGPA 140.00		CGPA 750.00
			5.36
DE 6	DC 28	HM --	OC --
AU --	ES 6	BS --	Total 40
AU 0	ES 30	BS 32	Total 140

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	FF
CML367	HEAT TRANSFER-II (DC)	6	FF
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	FF
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	FF
CML466	CHEMICAL PLANT DESIGN (DC)	6	DD
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	DD
CMP366	MASS TRANSFER (DC)	2	DD
CMP367	HEAT TRANSFER (DC)	2	BC
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	CC
<b>SGPA</b>	Credit 42.00	EGP 82.00	SGPA 1.95
	CGPA 194.00		CGPA 1004.00
			5.18
DE 6	DC 12	HM --	OC --
AU --	ES --	BS --	Total 18
AU 0	ES 30	BS 32	Total 194

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ABHIJIT PRAKASH KHAIR  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE072  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**RE-EXAM AUTUMN 2011**

CML361 MASS TRANSFER - I (DC)	6	CD					
CML362 HEAT TRANSFER I (DC)	6	DD					
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
	12.00	54.00	4.50		176.00	922.00	5.24
DE --	DC 12	HM --	OC --	DE 20	DC 78	HM 10	OC 6
AU --	ES --	BS --	Total 12	AU 0	ES 30	BS 32	Total 176

**AUTUMN 2012**

CMD451 PROJECT PHASE I (DC)	4	AB					
CML375 ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	FF					
CML461 TRANSPORT PHENOMENA (DC)	6	FF					
CML462 CHEMICAL REACTION ENGINEERING II (DC)	6	DD					
CML463 PROCESS CONTROL & INSTRUMENTATION (DC)	6	FF					
CML620 MEMBRANE TECHNOLOGY (DE)	6	DD					
CMP462 CHEMICAL REACTION ENGINEERING (DC)	2	BB					
CMP463 PROCESS CONTROL & INSTRUMENTATION (DC)	2	FF					
CMP464 CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	BC					
HUL406 LABOUR ECONOMICS & INDUSTRIAL RELATIONS (HM)	6	CC					
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
	46.00	150.00	3.26		226.00	1178.00	5.21
DE 6	DC 14	HM 6	OC --	DE 32	DC 110	HM 16	OC 6
AU --	ES --	BS --	Total 26	AU 0	ES 30	BS 32	Total 226

**RE-EXAM SPRING 2012**

CML366 MASS TRANSFER - II (DC)	6	FF					
CML367 HEAT TRANSFER-II (DC)	6	DD					
CML368 CHEMICAL REACTION ENGINEERING-I (DC)	6	FF					
CML371 CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	FF					
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
	24.00	24.00	1.00		200.00	1028.00	5.14
DE --	DC 6	HM --	OC --	DE 26	DC 96	HM 10	OC 6
AU --	ES --	BS --	Total 6	AU 0	ES 30	BS 32	Total 200

**SPRING 2013**

CHL336 POLYMER ENGINEERING (DE)	6	CD					
CMD452 PROJECT PHASE-II (DC)	8	AB					
CMD453 SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AA					
CML299 INTRODUCTION TO COMPUTING SOFTWARE FOR CHEMICAL ENGINEERS (DE)	6	BC					
CML366 MASS TRANSFER - II (DC)	6	FF					
CML368 CHEMICAL REACTION ENGINEERING-I (DC)	6	FF					
CML371 CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	CD					
CML491 PROJECT PLANNING AND MANAGEMENT (DE)	6	DD					
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
	46.00	218.00	4.74		260.00	1396.00	5.37
DE 18	DC 16	HM --	OC --	DE 50	DC 126	HM 16	OC 6
AU --	ES --	BS --	Total 34	AU 0	ES 30	BS 32	Total 260

**RE-EXAM AUTUMN 2012**

CML375 ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	FF					
CML461 TRANSPORT PHENOMENA (DC)	6	FF					
CML463 PROCESS CONTROL & INSTRUMENTATION (DC)	6	FF					
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
	18.00	0.00	0.00		226.00	1178.00	5.21

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : DEEPANSHU MAHESH AGARWAL  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE073  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2009**

CHL101	APPLIED CHEMISTRY (BS)	6	CD
CHP101	APPLIED CHEMISTRY (BS)	2	AB
CSL101	COMPUTER PROGRAMMING (ES)	8	BB
EEL101	ELECTRICAL ENGINEERING (ES)	6	BC
EEP101	ELECTRICAL ENGINEERING LAB (ES)	2	AB
HUL102	SOCIAL SCIENCE (HM)	4	AA
MAL101	MATHEMATICS - I (BS)	8	BC
MEP101	WORKSHOP (ES)	4	AB
PEB151	(Au) SPORTS/YOGA (AU)	SS	

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	304.00	7.60		40.00	304.00	7.60
DE	--	DC	--	HM	4	OC	--
AU	0	ES	20	BS	16	Total	40

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BC
CHL263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC
CHP261	PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	AA
CHP263	ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AA
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	BB
CML474	PLANT UTILITY (DE)	6	AB
MEL447	ENGINEERING ECONOMICS (HM)	6	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	322.00	8.05		118.00	966.00	8.19
DE	6	DC	28	HM	6	OC	--
AU	--	ES	--	BS	--	Total	40

**AUTUMN 2011**

CML361	MASS TRANSFER - I (DC)	6	AA
CML362	HEAT TRANSFER I (DC)	6	AB
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	AB
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	AB
CML619	COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	AA
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BC
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AB
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AA
MEL408	SUPPLY CHAIN MANAGEMENT (OC)	6	AA

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	394.00	9.38		200.00	1710.00	8.55
DE	14	DC	22	HM	--	OC	6
AU	--	ES	--	BS	--	Total	42

**AUTUMN 2012**

CMD451	PROJECT PHASE I (DC)	4	AB
CML374	PETROLIUM REFINERY ENGINEERING (DE)	6	AA
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	BB
CML461	TRANSPORT PHENOMENA (DC)	6	AB
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	AA
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	AB
CML480	CFD FOR CHEMICAL ENGINEERS (DE)	6	AA
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	AA
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	AA
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	46.00	430.00	9.35		288.00	2526.00	8.77
DE	18	DC	28	HM	--	OC	--
AU	--	ES	--	BS	--	Total	46

**SPRING 2010**

AML151	ENGINEERING MECHANICS (ES)	6	BB
AMP151	ENGINEERING MECHANICS (ES)	2	AB
HML101	COMMUNICATION SKILL (HM)	6	AB
MAL102	MATHEMATICS - II (BS)	8	AA
MEL101	ENGINEERING DRAWING (ES)	8	AA
PHL101	PHYSICS I (BS)	6	BC
PHP101	PHYSICS I (BS)	2	AB
SPB102	(Au) SPORTS / YOGA (AU)	SS	

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	38.00	340.00	8.95		78.00	644.00	8.26
DE	--	DC	--	HM	6	OC	--
AU	0	ES	16	BS	16	Total	38

**SPRING 2011**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	AB
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	AA
CML263	FLUID MECHANICS (DC)	6	AB
CML264	MECHANICAL OPERATIONS (DC)	6	AB
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	AB
CML475	NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	BB
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AB
MEL440	ENGINEERING COSTING (OC)	6	BB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	40.00	350.00	8.75		158.00	1316.00	8.33
DE	6	DC	28	HM	--	OC	6
AU	--	ES	--	BS	--	Total	40

**SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	AA
CML367	HEAT TRANSFER-II (DC)	6	BB
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	AA
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	BB
CML466	CHEMICAL PLANT DESIGN (DC)	6	AB
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	AA
CMP366	MASS TRANSFER (DC)	2	AA
CMP367	HEAT TRANSFER (DC)	2	AB
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	42.00	386.00	9.19		242.00	2096.00	8.66
DE	6	DC	36	HM	--	OC	--
AU	--	ES	--	BS	--	Total	42

**SPRING 2013**

CMD452	PROJECT PHASE-II (DC)	8	AA
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AA
CML374	OPTIMIZATION TECHNIQUES (DE)	6	AB
CML472	ADVANCED SEPARATION PROCESS (DE)	6	AA
CML473	SAFETY & RISK ANALYSIS (DE)	6	AA
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	AB

SGPA	Credit	EGP	SGPA	CGPA	Credit	EGP	CGPA
	34.00	328.00	9.65		322.00	2854.00	8.86
DE	24	DC	10	HM	--	OC	--
AU	--	ES	--	BS	--	Total	34

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : DEEPANSHU MAHESH AGARWAL  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE073  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr Gr	Course	Title	Cr Gr
--------	-------	-------	--------	-------	-------

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ROHIT SI SODIA	Enrolment No. : BT09CHE074
Branch : CHEMICAL ENGINEERING	Degree : BACHELOR OF TECHNOLOGY
Course Title Cr Gr	Course Title Cr Gr

**AUTUMN 2009**

CHL101 APPLIED CHEMISTRY (BS)	6	CD					
CHP101 APPLIED CHEMISTRY (BS)	2	BC					
CSL101 COMPUTER PROGRAMMING (ES)	8	BC					
EEL101 ELECTRICAL ENGINEERING (ES)	6	BB					
EEP101 ELECTRICAL ENGINEERING LAB (ES)	2	AB					
HUL102 SOCIAL SCIENCE (HM)	4	AB					
MAL101 MATHEMATICS - I (BS)	8	AB					
MEP101 WORKSHOP (ES)	4	AB					
PEB151 (Au) SPORTS/YOGA (AU)	SS						
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	40.00	310.00	7.75		40.00	310.00	7.75
DE --	DC --	HM 4	OC --	DE --	DC --	HM 4	OC --
AU 0	ES 20	BS 16	Total 40	AU 0	ES 20	BS 16	Total 40

**SPRING 2010**

AML151 ENGINEERING MECHANICS (ES)	6	AB					
AMP151 ENGINEERING MECHANICS (ES)	2	AB					
HML101 COMMUNICATION SKILL (HM)	6	BC					
MAL102 MATHEMATICS - II (BS)	8	AB					
MEL101 ENGINEERING DRAWING (ES)	8	AB					
PHL101 PHYSICS I (BS)	6	BC					
PHP101 PHYSICS I (BS)	2	CC					
SPB102 (Au) SPORTS / YOGA (AU)	SS						
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	38.00	312.00	8.21		78.00	622.00	7.97
DE --	DC --	HM 6	OC --	DE --	DC --	HM 10	OC --
AU 0	ES 16	BS 16	Total 38	AU 0	ES 36	BS 32	Total 78

**AUTUMN 2010**

CHL261 PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	BB					
CHL263 ORGANIC CHEMISTRY AND SYNTHESIS (DC)	6	BC					
CHP261 PHYSICAL AND INORGANIC CHEMISTRY (DC)	2	BC					
CHP263 ORGANIC CHEMISTRY AND SYNTHESIS (DC)	2	AB					
CML261 INORGANIC CHEMICAL TECHNOLOGY (DC)	6	BC					
CML262 CHEMICAL PROCESS CALCULATIONS (DC)	6	BB					
MAL205 NUMERICAL METHODS AND PROBABILITY THEORY (DE)	6	BC					
MEL447 ENGINEERING ECONOMICS (HM)	6	AB					
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	40.00	308.00	7.70		118.00	930.00	7.88
DE 6	DC 28	HM 6	OC --	DE 6	DC 28	HM 16	OC --
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 118

**SPRING 2011**

CHL214 ORGANIC CHEMICAL TECHNOLOGY (DC)	6	BB					
CHP214 ORGANIC CHEMICAL TECHNOLOGY (DC)	2	BC					
CML263 FLUID MECHANICS (DC)	6	AB					
CML264 MECHANICAL OPERATIONS (DC)	6	AB					
CML265 CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	BC					
CML475 NEW AND RENEWABLE ENERGY ENGINEERING (DE)	6	AB					
CMP264 FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	BB					
MEL440 ENGINEERING COSTING (OC)	6	BB					
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	40.00	330.00	8.25		158.00	1260.00	7.97
DE 6	DC 28	HM --	OC 6	DE 12	DC 56	HM 16	OC 6
AU --	ES --	BS --	Total 40	AU 0	ES 36	BS 32	Total 158

**AUTUMN 2011**

CEL417 DISASTER MANAGEMENT (OC)	6	AB					
CML361 MASS TRANSFER - I (DC)	6	BC					
CML362 HEAT TRANSFER I (DC)	6	BB					
CML363 CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	AA					
CML370 ENVIRONMENTAL ENGINEERING (DE)	6	BB					
CML619 COMPUTATIONAL METHODS IN CHEMICAL ENGINEERING (DE)	6	BB					
CMP364 CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BC					
CMP365 FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA					
CMP370 ENVIRONMENTAL ENGINEERING (DE)	2	AA					
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	42.00	354.00	8.43		200.00	1614.00	8.07
DE 14	DC 22	HM --	OC 6	DE 26	DC 78	HM 16	OC 12
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 200

**SPRING 2012**

CML366 MASS TRANSFER - II (DC)	6	AA					
CML367 HEAT TRANSFER-II (DC)	6	BB					
CML368 CHEMICAL REACTION ENGINEERING-I (DC)	6	AA					
CML371 CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	AB					
CML374 OPTIMIZATION TECHNIQUES (DE)	6	AB					
CML466 CHEMICAL PLANT DESIGN (DC)	6	BB					
CMP366 MASS TRANSFER (DC)	2	AA					
CMP367 HEAT TRANSFER (DC)	2	AB					
CMP371 CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	AB					
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	42.00	380.00	9.05		242.00	1994.00	8.24
DE 6	DC 36	HM --	OC --	DE 32	DC 114	HM 16	OC 12
AU --	ES --	BS --	Total 42	AU 0	ES 36	BS 32	Total 242

**AUTUMN 2012**

CMD451 PROJECT PHASE I (DC)	4	AB					
CML374 PETROLEUM REFINERY ENGINEERING (DE)	6	AB					
CML375 ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	BC					
CML461 TRANSPORT PHENOMENA (DC)	6	AB					
CML462 CHEMICAL REACTION ENGINEERING II (DC)	6	AA					
CML463 PROCESS CONTROL & INSTRUMENTATION (DC)	6	AB					
CML480 CFD FOR CHEMICAL ENGINEERS (DE)	6	AB					
CMP462 CHEMICAL REACTION ENGINEERING (DC)	2	AB					
CMP463 PROCESS CONTROL & INSTRUMENTATION (DC)	2	AA					
CMP464 CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	BB					
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	46.00	408.00	8.87		288.00	2402.00	8.34
DE 18	DC 28	HM --	OC --	DE 50	DC 142	HM 16	OC 12
AU --	ES --	BS --	Total 46	AU 0	ES 36	BS 32	Total 288

**SPRING 2013**

CMD452 PROJECT PHASE-II (DC)	8	AA					
CMD453 SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	AA					
CML471 BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	BB					
CML472 ADVANCED SEPARATION PROCESS (DE)	6	BB					
CML473 SAFETY & RISK ANALYSIS (DE)	6	BB					
CML491 PROJECT PLANNING AND MANAGEMENT (DE)	6	BB					
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
	34.00	292.00	8.59		322.00	2694.00	8.37
DE 24	DC 10	HM --	OC --	DE 74	DC 152	HM 16	OC 12
AU --	ES --	BS --	Total 34	AU 0	ES 36	BS 32	Total 322

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : ROHIT SI SODIA  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT09CHE074  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : NI NAVE ROSHAN SHAMRAO  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT08CHE041  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2008**

1BT01	MATHEMATICS-I (-)	8	FF				
1BT02	PHYSICS-I (-)	6	DD				
1BT03	CHEMISTRY-I (-)	6	DD				
1BT04	ELECTRICAL ENGINEERING (-)	8	DD				
1BT05	ENGINEERING DRAWING-I (-)	4	CC				
1BT11	WORKSHOP-I (-)	2	AB				
1BT12	PHYSICS-I(LAB) (-)	2	CC				
1BT13	CHEMISTRY-I(LAB) (-)	2	BC				
1BT14	ELECTRICAL ENGINEERING (LAB) (-)	2	CC				
1BT15	ENGINEERING DRAWING-I(LAB) (-)	2	BB				
1BT16	(Au) NCC/SPORTS/YOGA/LIBRARY (-)		NP				
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
	42.00	176.00	4.19		34.00	176.00	5.18

**SPRING 2009**

AML151	ENGINEERING MECHANICS (-)	8	FF				
AMP151	ENGINEERING MECHANICS (-)	2	DD				
CHL152	CHEMISTRY -II (-)	6	DD				
CHP152	CHEMISTRY -II (-)	2	CC				
MAL152	MATHEMATICS - II (-)	8	FF				
MCL152	ENGINEERING DRAWING - II (-)	4	CD				
MCP152	ENGINEERING DRAWING - II (-)	2	BC				
MCP154	WORKSHOP - II (-)	2	AB				
PEB152	(Au) NCC/SPORTS/YOGA/LIBRARY (-)		SS				
PHL152	PHYSICS II (-)	6	FF				
PHP152	PHYSICS II (-)	2	DD				
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
	42.00	104.00	2.48		54.00	280.00	5.19

**AUTUMN 2009**

CHL203	ORGANIC SYNTHESIS (DC)	6	DD				
CHL213	PHYSICAL CHEMISTRY & GENERAL METALLURGY (DC)	6	FF				
CHP203	ORGANIC SYNTHESIS (DC)	2	CC				
CHP213	PHYSICAL CHEMISTRY AND INORGANIC CHEMISTRY (DC)	2	DD				
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	DD				
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF				
CML474	PLANT UTILITY (DE)	6	DD				
MAL205	NUMERICAL METHODS & PROBABILITY THEORY (DC)	6	FF				
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
	40.00	92.00	2.30		82.00	396.00	4.83
DE 6	DC 16	HM --	OC --	DE 6	DC 16	HM --	OC --
AU --	ES --	BS --	Total 22	AU --	ES --	BS --	Total 22

**RE-EXAM SPRING 2009**

AML151	ENGINEERING MECHANICS (-)	8	FF				
MAL152	MATHEMATICS - II (-)	8	FF				
PHL152	PHYSICS II (-)	6	DD				
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
	22.00	24.00	1.09		60.00	304.00	5.07

**SUMMER TERM SPRING 2009**

AML151	ENGINEERING MECHANICS (-)	8	FF				
MAL151	MATHEMATICS - I (-)	8	FF				
MAL152	MATHEMATICS - II (-)	8	FF				
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
	24.00	0.00	0.00		60.00	304.00	5.07

**SPRING 2010**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD				
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	CC				
CML263	FLUID MECHANICS (DC)	6	DD				
CML264	MECHANICAL OPERATION (DC)	6	DD				
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	FF				
CML473	SAFETY AND RISK ANALYSIS (DE)	6	CD				
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA				
HML401	ECONOMICS & MANAGEMENT (HM)	6	DD				
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
	40.00	164.00	4.10		122.00	584.00	4.79
DE 6	DC 22	HM 6	OC --	DE 12	DC 44	HM 6	OC --
AU --	ES --	BS --	Total 34	AU --	ES --	BS --	Total 62

**AUTUMN 2010**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	FF				
CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	FF				
CML361	MASS TRANSFER - I (DC)	6	FF				
CML362	HEAT TRANSFER I (DC)	6	DD				
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	DD				
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	AA				
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA				
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	AB				
MAL101	MATHEMATICS I (BS)	8	FF				
MML490	RURAL TECHNOLOGY (OC)	6	BB				
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
	50.00	154.00	3.08		158.00	798.00	5.05
DE 8	DC 10	HM --	OC 6	DE 20	DC 60	HM 6	OC 6
AU --	ES --	BS --	Total 24	AU --	ES 6	BS --	Total 98

**RE-EXAM SPRING 2010**

CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	DD				
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
	6.00	24.00	4.00		128.00	608.00	4.75
DE --	DC 6	HM --	OC --	DE 12	DC 50	HM 6	OC --
AU --	ES --	BS --	Total 6	AU --	ES --	BS --	Total 68

**SUMMER TERM SPRING 2010**

AML151	ENGINEERING MECHANICS (ES)	6	CC				
MAL101	MATHEMATICS - I (BS)	8	FF				
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
	14.00	36.00	2.57		134.00	644.00	4.81
DE --	DC --	HM --	OC --	DE 12	DC 50	HM 6	OC --
AU --	ES 6	BS --	Total 6	AU --	ES 6	BS --	Total 74

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : NI NAVE ROSHAN SHAMRAO  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT08CHE041  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**RE-EXAM AUTUMN 2010**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	DD
CML361	MASS TRANSFER - I (DC)	6	DD
<b>SGPA</b>	Credit	EGP	SGPA
	12.00	48.00	4.00
<b>CGPA</b>	Credit	EGP	CGPA
	170.00	846.00	4.98
DE	6	DC	6
HM	--	OC	--
AU	--	ES	--
BS	--	Total	12
AU	--	ES	6
BS	--	Total	110

**AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	FF
CMD451	PROJECT PHASE I (DC)	4	BB
CML374	PETROLEUM REFINERY ENGINEERING (DE)	6	FF
CML461	TRANSPORT PHENOMENA (DC)	6	FF
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	FF
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	FF
CML620	MEMBRANE TECHNOLOGY (DE)	6	DD
CMP462	CHEMICAL REACTION ENGINEERING (DC)	2	BB
CMP463	PROCESS CONTROL & INSTRUMENTATION (DC)	2	AA
CMP464	CHEMICAL ENGINEERING DESIGN & DRAWING II (DC)	2	BC
<b>SGPA</b>	Credit	EGP	SGPA
	46.00	106.00	2.30
<b>CGPA</b>	Credit	EGP	CGPA
	216.00	1092.00	5.06
DE	6	DC	10
HM	--	OC	--
AU	--	ES	--
BS	--	Total	16
AU	--	ES	6
BS	--	Total	156

**RE-EXAM AUTUMN 2011**

CHL261	PHYSICAL CHEMISTRY AND GENERAL METALLURGY (DC)	6	DD
CML374	PETROLEUM REFINERY ENGINEERING (DE)	6	DD
CML461	TRANSPORT PHENOMENA (DC)	6	FF
CML462	CHEMICAL REACTION ENGINEERING II (DC)	6	FF
CML463	PROCESS CONTROL & INSTRUMENTATION (DC)	6	DD
<b>SGPA</b>	Credit	EGP	SGPA
	30.00	72.00	2.40
<b>CGPA</b>	Credit	EGP	CGPA
	234.00	1164.00	4.97
DE	6	DC	12
HM	--	OC	--
AU	--	ES	--
BS	--	Total	18
AU	--	ES	6
BS	--	Total	174

**AUTUMN 2012**

CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	FF
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	FF
MAL101	MATHEMATICS I (BS)	8	FF
<b>SGPA</b>	Credit	EGP	SGPA
	20.00	0.00	0.00
<b>CGPA</b>	Credit	EGP	CGPA
	274.00	1368.00	4.99

**RE-EXAM AUTUMN 2012**

CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	CD
CML375	ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)	6	FF
MAL101	MATHEMATICS I (BS)	8	FF
<b>SGPA</b>	Credit	EGP	SGPA
	20.00	30.00	1.50
<b>CGPA</b>	Credit	EGP	CGPA
	280.00	1398.00	4.99
DE	--	DC	6
HM	--	OC	--
AU	--	ES	--
BS	--	Total	6
AU	--	ES	6
BS	--	Total	208

**SPRING 2011**

CHL369	POLYMER ENGINEERING (DE)	6	DD
CML361	MASS TRANSFER - II (DC)	6	FF
CML367	HEAT TRANSFER-II (DC)	6	DD
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	DD
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	FF
<b>SGPA</b>	Credit	EGP	SGPA
	42.00	140.00	3.33
<b>CGPA</b>	Credit	EGP	CGPA
	200.00	986.00	4.93
DE	6	DC	24
HM	--	OC	--
AU	--	ES	--
BS	--	Total	30
AU	--	ES	6
BS	--	Total	140

**RE-EXAM SPRING 2011**

CML366	MASS TRANSFER - II (DC)	6	FF
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	FF
<b>SGPA</b>	Credit	EGP	SGPA
	12.00	0.00	0.00
<b>CGPA</b>	Credit	EGP	CGPA
	200.00	986.00	4.93

**SPRING 2012**

CMD402	PROJECT PHASE-II (DC)	8	BB
CMD453	SEMINAR AND GROUP DISCUSSION PROGRAM (DC)	2	BC
CML366	MASS TRANSFER - II (DC)	6	FF
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	W
CML471	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)	6	DD
CML472	ADVANCED SEPARATION PROCESS (DE)	6	CD
HUL403	PSYCHOLOGY & HRM (HM)	6	DD
MAL102	MATHEMATICS - II (BS)	8	W
<b>SGPA</b>	Credit	EGP	SGPA
	48.00	156.00	3.25
<b>CGPA</b>	Credit	EGP	CGPA
	262.00	1320.00	5.04
DE	12	DC	10
HM	6	OC	--
AU	--	ES	--
BS	--	Total	28
AU	--	ES	6
BS	--	Total	202

**RE-EXAM SPRING 2012**

CML366	MASS TRANSFER - II (DC)	6	FF
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	CD
<b>SGPA</b>	Credit	EGP	SGPA
	6.00	0.00	0.00
<b>CGPA</b>	Credit	EGP	CGPA
	262.00	1320.00	5.04

**SUMMER TERM SPRING 2012**

CML461	TRANSPORT PHENOMENA (--)	6	DD
CML462	CHEMICAL REACTION ENGINEERING II (--)	6	DD
<b>SGPA</b>	Credit	EGP	SGPA
	12.00	48.00	4.00
<b>CGPA</b>	Credit	EGP	CGPA
	274.00	1368.00	4.99

**SPRING 2013**

CML366	MASS TRANSFER - II (DC)	6	FF
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	CD
CML468	ORE AND MINERAL PROCESSING (DE)	6	DD
CML491	PROJECT PLANNING AND MANAGEMENT (DE)	6	DD
MAL102	MATHEMATICS - II (BS)	8	FF
<b>SGPA</b>	Credit	EGP	SGPA
	32.00	78.00	2.44
<b>CGPA</b>	Credit	EGP	CGPA
	298.00	1476.00	4.95
DE	12	DC	6
HM	--	OC	--
AU	--	ES	--
BS	--	Total	18
AU	--	ES	6
BS	--	Total	226

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : NI NAVE ROSHAN SHAMRAO  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT08CHE041  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : TIJO JACOB PAUL  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT08CHE050  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**AUTUMN 2008**

1BT01	MATHEMATICS-I (-)	8	DD				
1BT02	PHYSICS-I (-)	6	CD				
1BT03	CHEMISTRY-I (-)	6	CC				
1BT04	ELECTRICAL ENGINEERING (-)	8	BC				
1BT05	ENGINEERING DRAWING-I (-)	4	BC				
1BT11	WORKSHOP-I (-)	2	AB				
1BT12	PHYSICS-I(LAB) (-)	2	CC				
1BT13	CHEMISTRY-I(LAB) (-)	2	CC				
1BT14	ELECTRICAL ENGINEERING (LAB) (-)	2	CC				
1BT15	ENGINEERING DRAWING-I(LAB) (-)	2	BB				
1BT16	(Au) NCC/SPORTS/YOGA/LIBRARY (-)		NP				
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
	42.00	252.00	6.00	42.00	252.00	6.00	

**SPRING 2009**

AML151	ENGINEERING MECHANICS (-)	8	CD				
AMP151	ENGINEERING MECHANICS (-)	2	BB				
CHL152	CHEMISTRY -II (-)	6	CD				
CHP152	CHEMISTRY -II (-)	2	BC				
MAL152	MATHEMATICS - II (-)	8	DD				
MCL152	ENGINEERING DRAWING - II (-)	4	FF				
MCP152	ENGINEERING DRAWING - II (-)	2	CD				
MCP154	WORKSHOP - II (-)	2	AA				
PEB152	(Au) NCC/SPORTS/YOGA/LIBRARY (-)		SS				
PHL152	PHYSICS II (-)	6	DD				
PHP152	PHYSICS II (-)	2	DD				
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
	42.00	194.00	4.62	80.00	446.00	5.58	

**AUTUMN 2009**

CHL203	ORGANIC SYNTHESIS (DC)	6	DD				
CHL213	PHYSICAL CHEMISTRY & GENERAL METALLURGY (DC)	6	FF				
CHP203	ORGANIC SYNTHESIS (DC)	2	CC				
CHP213	PHYSICAL CHEMISTRY AND INORGANIC CHEMISTRY (DC)	2	CD				
CML261	INORGANIC CHEMICAL TECHNOLOGY (DC)	6	DD				
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	FF				
CML474	PLANT UTILITY (DE)	6	DD				
MAL205	NUMERICAL METHODS & PROBABILITY THEORY (DC)	6	FF				
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
	40.00	94.00	2.35	106.00	556.00	5.25	
DE 6	DC 16	HM --	OC --	DE 6	DC 16	HM --	OC --
AU --	ES --	BS --	Total 22	AU --	ES --	BS --	Total 22

**RE-EXAM SPRING 2009**

MCL152	ENGINEERING DRAWING - II (-)	4	DD				
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
	4.00	16.00	4.00	84.00	462.00	5.50	

**SPRING 2010**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	FF				
CHP214	ORGANIC CHEMICAL TECHNOLOGY (DC)	2	CC				
CML263	FLUID MECHANICS (DC)	6	DD				
CML264	MECHANICAL OPERATION (DC)	6	CC				
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	FF				
CML473	SAFETY AND RISK ANALYSIS (DE)	6	AB				
CMP264	FLUID MECHANICS AND MECHANICAL OPERATION-I (DC)	2	AA				
HML401	ECONOMICS & MANAGEMENT (HM)	6	BC				
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
	40.00	188.00	4.70	146.00	798.00	5.47	
DE 6	DC 16	HM 6	OC --	DE 12	DC 44	HM 6	OC --
AU --	ES --	BS --	Total 28	AU --	ES --	BS --	Total 62

**RE-EXAM AUTUMN 2009**

CHL213	PHYSICAL CHEMISTRY & GENERAL METALLURGY (DC)	6	CD				
CML262	CHEMICAL PROCESS CALCULATIONS (DC)	6	DD				
MAL205	NUMERICAL METHODS & PROBABILITY THEORY (DC)	6	FF				
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
	18.00	54.00	3.00	118.00	610.00	5.17	
DE --	DC 12	HM --	OC --	DE 6	DC 28	HM --	OC --
AU --	ES --	BS --	Total 12	AU --	ES --	BS --	Total 34

**RE-EXAM SPRING 2010**

CHL214	ORGANIC CHEMICAL TECHNOLOGY (DC)	6	CD				
CML265	CHEMICAL ENGINEERING THERMODYNAMICS (DC)	6	DD				
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
	12.00	54.00	4.50	158.00	852.00	5.39	
DE --	DC 12	HM --	OC --	DE 12	DC 56	HM 6	OC --
AU --	ES --	BS --	Total 12	AU --	ES --	BS --	Total 74

**AUTUMN 2010**

CHL369	GREEN CHEMISTRY & ENGINEERING (DE)	6	DD				
CML361	MASS TRANSFER - I (DC)	6	FF				
CML362	HEAT TRANSFER I (DC)	6	DD				
CML363	CHEMICAL PROCESS EQUIPMENT DESIGN (DC)	6	DD				
CML370	ENVIRONMENTAL ENGINEERING (DE)	6	DD				
CMP364	CHEMICAL ENGINEERING DESIGN & DRAWING I (DC)	2	BB				
CMP365	FLUID MECHANICS & MECHANICAL OPERATION II (DC)	2	AA				
CMP370	ENVIRONMENTAL ENGINEERING (DE)	2	BB				
MML488	NANO AND BIO MATERIALS (OC)	6	DD				
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
	42.00	172.00	4.10	194.00	1024.00	5.28	
DE 14	DC 16	HM --	OC 6	DE 26	DC 72	HM 6	OC 6
AU --	ES --	BS --	Total 36	AU --	ES --	BS --	Total 110

**SPRING 2011**

CHL336	POLYMER ENGINEERING (DE)	6	W				
CML366	MASS TRANSFER - II (DC)	6	FF				
CML367	HEAT TRANSFER-II (DC)	6	CD				
CML368	CHEMICAL REACTION ENGINEERING-I (DC)	6	DD				
CML371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	6	FF				
CML466	CHEMICAL PLANT DESIGN (DC)	6	DD				
CMP366	MASS TRANSFER (DC)	2	CD				
CMP367	HEAT TRANSFER (DC)	2	BC				
CMP371	CHEMICAL PROCESS MODELING AND SIMULATION (DC)	2	BC				
<b>SGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>SGPA</b>	<b>CGPA</b>	<b>Credit</b>	<b>EGP</b>	<b>CGPA</b>
	42.00	116.00	2.76	224.00	1164.00	5.20	
DE --	DC 24	HM --	OC --	DE 26	DC 102	HM 6	OC 6
AU --	ES --	BS --	Total 24	AU --	ES --	BS --	Total 140

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY  
NAGPUR**

**GRADE CARD**

Name : TIJO JACOB PAUL  
Branch : CHEMICAL ENGINEERING

Enrolment No. : BT08CHE050  
Degree : BACHELOR OF TECHNOLOGY

Course	Title	Cr	Gr	Course	Title	Cr	Gr
--------	-------	----	----	--------	-------	----	----

**RE-EXAM AUTUMN 2010**

CML361 MASS TRANSFER - I (DC)							
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
6.00	24.00	4.00		200.00	1048.00	5.24	
DE --	DC 6	HM --	OC --	DE 26	DC 78	HM 6	OC 6
AU --	ES --	BS --	Total 6	AU --	ES --	BS --	Total 116

**RE-EXAM SPRING 2011**

CML366 MASS TRANSFER - II (DC)							
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
12.00	0.00	0.00		224.00	1164.00	5.20	
DE --	DC --	HM --	OC --	DE --	DC --	HM --	OC --
AU --	ES --	BS --	Total 116	AU --	ES --	BS --	Total 116

**AUTUMN 2011**

CMD451 PROJECT PHASE I (DC)							
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
46.00	128.00	2.78		252.00	1292.00	5.13	
DE 18	DC 10	HM --	OC --	DE 44	DC 112	HM 6	OC 6
AU --	ES --	BS --	Total 28	AU --	ES --	BS --	Total 168

**SPRING 2012**

CHL336 POLYMER ENGINEERING (DE)							
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
48.00	166.00	3.46		286.00	1458.00	5.10	
DE 12	DC 16	HM 6	OC --	DE 56	DC 128	HM 12	OC 6
AU --	ES --	BS --	Total 34	AU --	ES --	BS --	Total 202

**RE-EXAM AUTUMN 2011**

CML461 TRANSPORT PHENOMENA (DC)							
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
18.00	0.00	0.00		252.00	1292.00	5.13	
DE --	DC --	HM --	OC --	DE --	DC --	HM --	OC --
AU --	ES --	BS --	Total 28	AU --	ES --	BS --	Total 168

**RE-EXAM SPRING 2012**

CML471 BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING (DE)							
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
6.00	0.00	0.00		286.00	1458.00	5.10	
DE --	DC --	HM --	OC --	DE --	DC --	HM --	OC --
AU --	ES --	BS --	Total 202	AU --	ES --	BS --	Total 202

**AUTUMN 2012**

CML375 ANALYTICAL METHODS FOR CHEMICAL ANALYSIS (DE)							
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
12.00	0.00	0.00		298.00	1506.00	5.05	
DE --	DC --	HM --	OC --	DE --	DC --	HM --	OC --
AU --	ES --	BS --	Total 168	AU --	ES --	BS --	Total 168

**SUMMER TERM SPRING 2012**

CML461 TRANSPORT PHENOMENA (--)							
<b>SGPA</b>	Credit	EGP	SGPA	<b>CGPA</b>	Credit	EGP	CGPA
12.00	48.00	4.00		298.00	1506.00	5.05	
DE --	DC 6	HM --	OC --	DE 68	DC 134	HM 12	OC 6
AU --	ES --	BS --	Total 168	AU --	ES --	BS --	Total 220

**Note : This grade card is exclusively for internal use**

Abbreviations : Cr - Credits, Gr - Grade, Au - Audit, SPI - Semester Performance Index, CPI - Cumulative Performance Index, EGP - Earned Grade Points, SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average, W - Repeat the Course  
( This Statement is subject to correction, if any )

Date : 24-May-2013

Asst. Registrar, Examination Cell