



Grade Card No. 27031995/2015UGMM019/0477

राष्ट्रीय प्रौद्योगिकी संस्थान जमशेदपुर

NATIONAL INSTITUTE OF TECHNOLOGY JAMSHEDPUR INDIA

NIT Campus, P.O. RIT, Jamshedpur, 831014, Jharkhand, India

Phone No. : +91-657- 2374248,2373407

GRADE CARD**B.TECH (HONS.) - FIRST SEMESTER EXAMINATION(2015 - BATCH)
HELD IN THE MONTH OF NOV-DEC-2015****METALLURGICAL AND MATERIALS ENGINEERING**

Name : MANOJ KUMAR SAW

Roll No. : 2015UGMM019

Registration No. : 2015UGMM019

Session : 2015-2016

Sr.No	Subject Code	Subject Name	Credits	Grade Obtained
1	MT101	ENGINEERING CHEMISTRY	3	A
2	MT102	ENGINEERING MATHEMATICS-I	3	A
3	MT103	BASIC CIVIL ENGINEERING	3	B
4	MT104	MECHANICS OF MATERIALS	4	B
5	MT105	COMPUTER PROGRAMMING	3	B
6	MT106	WORKSHOP TECHNOLOGY	2	A
7	MT107	ENGINEERING CHEMISTRY LAB.	2	A
8	MT108	BASIC CIVIL ENGINEERING LAB.	2	A
9	MT109	COMPUTER PROGRAMMING LAB.	2	B
Result : PASS SGPA : 8.50 CGPA : 8.50				

Date : February 12, 2016

Faculty Advisor

Associate Dean
(Academic)**ASSOCIATE DEAN
(ACADEMIC)**

GRADING SYSTEM				N.I.T., Jamshedpur	
Range of Marks	Grade	Grade Point	Range of Marks	Grade	Grade Point
m >= 90	O	10	40 <= m < 50	E	5
80 <= m < 90	A	9	35 <= m < 40 (Theory)	P	4
70 <= m < 80	B	8	m < 35 (Theory)	F	0
60 <= m < 70	C	7	m < 40 (Lab)	F	0
50 <= m < 60	D	6	Incomplete	I	0



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NIT Campus, P.O. RIT, Jamshedpur, 831014, Jharkhand, India
 Phone No. : +91-657- 2374248, 2373407

GRADE CARD

B.TECH (HONS.) - SECOND SEMESTER EXAMINATION(2015 - BATCH)
HELD IN THE MONTH OF MAY-2016

METALLURGICAL AND MATERIALS ENGINEERING

Name : MANOJ KUMAR SAW

Roll No. : 2015UGMM019

Registration No. : 2015UGMM019

Session : 2015-2016

Sr.No	Subject Code	Subject Name	Credits	Grade Obtained
1	MT201	ENGINEERING PHYSICS	3	A
2	MT202	ENGINEERING MATHEMATICS-II	3	A
3	MT203	BASIC ELECTRICAL AND ELECTRONICS ENGG.	4	A
4	MT204	ENGINEERING GRAPHICS	3	A
5	MT205	MATERIAL SCIENCE	3	A
6	MT206	ENGLISH FOR COMMUNICATION	4	C
7	MT207	ENGINEERING PHYSICS LAB.	2	O
8	MT208	BASIC ELECTRICAL AND ELECTRONICS ENGG. LAB.	2	B
9	MT209	ENGINEERING GRAPHICS LAB.	2	O
Result : PASS SGPA : 8.77 CGPA : 8.64				

Date : July 19, 2016

Faculty Advisor

Associate Dean
 (Academic)

ASSOCIATE DEAN
 (ACADEMIC)
 N.I.T., Jamshedpur

GRADING SYSTEM					
Range of Marks	Grade	Grade Point	Range of Marks	Grade	Grade Point
$m \geq 90$	O	10	$40 \leq m < 50$	E	5
$80 \leq m < 90$	A	9	$35 \leq m < 40$ (Theory)	P	4
$70 \leq m < 80$	B	8	$m < 35$ (Theory)	F	0
$60 \leq m < 70$	C	7	$m < 40$ (Lab)	F	0
$50 \leq m < 60$	D	6	Incomplete	I	0



Grade Card No. 27031995/2015UGMM019/019

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GRADE CARD

B.TECH (HONS.) - THIRD SEMESTER EXAMINATION(2015 - BATCH)
HELD IN THE MONTH OF DEC-2016

METALLURGICAL AND MATERIALS ENGINEERING

Name : MANOJ KUMAR SAW

Roll No. : 2015UGMM019

Registration No. : 2015UGMM019

Session : 2016-17

Sr.No	Subject Code	Subject Name	Credits	Grade Obtained
1	MT301	ENGINEERING MATHEMATICS-III	3	B
2	MT302	PRINCIPLES OF PHYSICAL METALLURGY	4	B
3	MT303	METALLURGICAL THERMODYNAMICS	4	A
4	MT304	FLUID MECHANICS	4	A
5	MT305	PRINCIPLE OF PROCESS METALLURGY	4	A
6	MT306	INDUSTRIAL ECONOMICS & ACCOUNTANCY	3	B
7	MT307	PHYSICAL METALLURGY & METALLOGRAPHY LAB.	2	O
8	MT308	EXTRACTIVE METALLURGY & THERMODYNAMICS LAB.	2	A
Result : PASS SGPA : 8.69 CGPA : 8.66				

Date : March 07, 2017

Faculty Advisor

Associate Dean
(Academic)
ASSOCIATE DEANTM
(ACADEMIC)
N.I.T., Jamshedpur

GRADING SYSTEM					
Range of Marks	Grade	Grade Point	Range of Marks	Grade	Grade Point
m >= 90	O	10	40 <= m < 50	E	5
80 <= m < 90	A	9	35 <= m < 40 (Theory)	P	4
70 <= m < 80	B	8	m < 35 (Theory)	F	0
60 <= m < 70	C	7	m < 40 (Lab)	F	0
50 <= m < 60	D	6	Incomplete	I	0



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GRADE CARD

B.TECH (HONS.) - FOURTH SEMESTER EXAMINATION(2015 - BATCH)
HELD IN THE MONTH OF APR-MAY-2017

METALLURGICAL AND MATERIALS ENGINEERING



Name : MANOJ KUMAR SAW

Roll No. : 2015UGMM019

Registration No. : 2015UGMM019

Session : 2016-17

Sr.No	Subject Code	Subject Name	Credits	Grade Obtained
1	MT401	MECHANICAL PROPERTIES OF MATERIALS	3	A
2	MT402	X-RAY DIFFRACTION AND ELECTRON MICROSCOPY	4	C
3	MT403	HEAT AND MASS TRANSFER	4	C
4	MT404	DEFORMATION OF MATERIALS	4	B
5	MT405	GEOLOGY AND MINERAL BENEFICIATION	3	A
6	MT406	X-RAY DIFFRACTION AND ELECTRON MICROSCOPY LAB.	2	A
7	MT407	MATERIAL TESTING LAB.	2	A
8	MT408	GEOLOGY & MINERAL BENEFICIATION LAB.	2	A
9	MT409	INTRODUCTION TO SOFT SKILL	3	B
Result : PASS			SGPA : 8.15	CGPA : 8.52

Date : July 18, 2017


Faculty Advisor


Associate Dean
(Academic)
ASSOCIATE DEAN
(ACADEMIC)
N.I.T., Jamshedpur

GRADING SYSTEM					
Range of Marks	Grade	Grade Point	Range of Marks	Grade	Grade Point
$m \geq 90$	O	10	$40 \leq m < 50$	E	5
$80 \leq m < 90$	A	9	$35 \leq m < 40$ (Theory)	P	4
$70 \leq m < 80$	B	8	$m < 35$ (Theory)	F	0
$60 \leq m < 70$	C	7	$m < 40$ (Lab)	F	0
$50 \leq m < 60$	D	6	Incomplete	I	0



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GRADE CARD

B.TECH (HONS.) - FIFTH SEMESTER EXAMINATION(2015 - BATCH)
HELD IN THE MONTH OF DEC-2017

METALLURGICAL AND MATERIALS ENGINEERING



Name : MANOJ KUMAR SAW

Roll No. : 2015UGMM019

Registration No. : 2015UGMM019

Session : 2017-2018

Sr.No	Subject Code	Subject Name	Credits	Grade Obtained
1	MT501	PHASE TRANSFORMATIONS	4	B
2	MT502	FUELS, FURNACES AND REFRACTORIES	3	A
3	MT503	IRON MAKING	4	A
4	MT504	CHARACTERIZATION OF MATERIALS	3	A
5	MT505	EXTRACTION OF NON-FERROUS METALS	4	C
6	MT506	MANUFACTURING PROCESS IN METALLURGY (CASTING, SOLIDIFICATION)-I	3	B
7	MT507	CHARACTERIZATION OF MATERIALS LAB.	2	A
8	MT508	FUELS, FURNACES AND REFRACTORIES LAB.	2	O
Result : PASS			SGPA : 8.48	CGPA : 8.52

Date : February 07, 2018

Faculty Advisor

Associate Dean

(Academic)

ASSOCIATE DEAN

(ACADEMIC)

N.I.T., Jamshedpur

GRADING SYSTEM

Range of Marks	Grade	Grade Point	Range of Marks	Grade	Grade Point
m >= 90	O	10	40 <= m < 50	E	5
80 <= m < 90	A	9	35 <= m < 40 (Theory)	P	4
70 <= m < 80	B	8	m < 35 (Theory)	F	0
60 <= m < 70	C	7	m < 40 (Lab)	F	0
50 <= m < 60	D	6	Incomplete	I	0