



University of Mumbai

CCFRV:01710073

GRADE CARD

NAME : TAKALE DINESH RAMCHANDRA MANGAL

EXAMINATION : FIRST YEAR ENGINEERING (SEM I) (CBGS) (CHOICE BASE)

HELD IN : DECEMBER 2016

SEAT NUMBER : 13100789

REGISTRATION NO.: 16013100789

COURSE CODE	COURSE TITLE	COURSE CREDITS	GRADE			CREDIT EARNED (C)	GRADE POINTS (G)	C X G
			ESE/PR/OR	IA/TW	OVERALL			
FEC101	APPLIED MATHEMATICS - I	4	D	B	D	4	6	24
		1	--	B	B	1	8	8
FEC102	APPLIED PHYSICS - I	3	P	O	E	3	5	15
		0.5	--	O	O	0.5	10	5.0
FEC103	APPLIED CHEMISTRY - I	3	P	E	P	3	4	12
		0.5	--	A	A	0.5	9	4.5
FEC104	ENGINEERING MECHANICS	5	E	O	D	5	6	30
		1	O	A	A	1	9	9
FEC105	BASIC ELECTRICAL ENGINEERING	4	P	O	D	4	6	24
		1	C	O	A	1	9	9
FEC106	ENVIRONMENTAL STUDIES (EVS)	2	P	D	P	2	4	8
FEL101	BASIC WORKSHOP & PRACTICE - I	2	--	O	O	2	10	20
TOTAL		27				27	--	168.5

Remark : Successful

SGPI : 6.24

CGPI :

Result Declared on : JULY 29, 2017

Received ₹ 50/-


CONTROLLER OF EXAMINATIONS

As per Maharashtra Public Universities Act 2016 Nomenclature of "Controller of Examinations" changed to "Director, Board of Examinations and Evaluation"

F-Head of Failure, --Not Applicable, Ab-Absent/Female, SGPI = $\sum (CXG) / \sum (C)$ -- Dyslexia Benefit

P.T.O.



GRADE CARD

NAME : TAKALE DINESH RAMCHANDRA MANGAL

EXAMINATION : FIRST YEAR ENGINEERING SEMESTER II (CBGS) (CHOICE BASE)

HELD IN : MAY 2017

SEAT NUMBER : 13200768

REGISTRATION NO. :

16013100789

COURSE CODE	COURSE TITLE	COURSE CREDITS	GRADE			CREDIT EARNED (C)	GRADE POINTS (G)	C X G
			ESE/PR/OR	IA/TW	OVERALL			
FEC201	APPLIED MATHEMATICS - II	4 1	P ---	B C	E C	4 1	5 7	20 7
FEC202	APPLIED PHYSICS - II	3 0.5	P ---	E A	P A	3 0.5	4 9	12 4.5
FEC203	APPLIED CHEMISTRY - II	3 0.5	D ---	C B	D B	3 0.5	6 8	18 4.0
FEC204	ENGINEERING DRAWING	3 2	P O	O O	E O	3 2	5 10	15 20
FEC205	STRUCTURED PROGRAMMING AP PROACH	4 1	C C	O O	B B	4 1	8 8	32 8
FEC206	COMMUNICATION SKILLS	2 1	E ---	D C	E C	2 1	5 7	10 7.0
FEL201	BASIC WORKSHOP PRACTICE - II	2	---	O	O	2	10	20
TOTAL		27				27	--	177.50

Remark : Successful

SGPI : 6.57

CGPI :

Result Declared on : 27 FEBRUARY, 2018

DIRECTOR
BOARD OF EXAMINATIONS & EVALUATIONF-Head of Failure, --Not Applicable, Ab-Absent, Female.SGPI = $\sum (CXG) / \sum (C)$ --Dyslexia Benefit

P.T.O.

0008785



GRADE CARD

NAME : **TAKALE DINESH RAMACHANDRA MANGAL**
 EXAMINATION : **SECOND YEAR ENGINEERING (SEMESTER-III)**
 BRANCH : **COMPUTER ENGINEERING**
 HELD IN : **MAY 2018**
 SEAT NUMBER : **1805233025**

REGISTRATION NO. : **17017138**

COURSE CODE	COURSE TITLE	COURSE CREDITS	GRADE			CREDITS EARNED (C)	GRADE POINTS (GP)	C x GP
			ESE/PR/OR	IA/TW	OVERALL			
CSC 301	APPLIED MATHEMATICS - III	5	P	C	E	5	5	25
CSC 302	DIGITAL LOGIC DESIGN AND ANALYSIS	4	P	C	E	4	5	20
CSC 303	DISCRETE STRUCTURES	4	P	A	D	4	6	24
CSC 304	ELECTRONIC CIRCUITS AND COMMUNICATIONS FUNDAMENTALS	4	C	D	C	4	7	28
CSC 305	DATA STRUCTURES	4	C	O	C	4	7	28
CSL 301	DIGITAL SYSTEM LAB	1	D	B	C	1	7	7
CSL 302	BASIC ELECTRONICS LAB	1	D	C	C	1	7	7
CSL 303	DATA STRUCTURE LAB	1	O	O	O	1	10	10
CSL 304	OOPM (JAVA) LAB	2	A	O	A	2	9	18
TOTAL		26				26	--	167

REMARK : **SUCCESSFUL**

SGPI : **6.42**

CGPI : **--**

RESULT DECLARED ON : **21/07/2018**

Entered By

I/C Exam Cell



Principal



GRADE CARD

NAME : **TAKALE DINESH RAMACHANDRA MANGAL**
EXAMINATION : **SECOND YEAR ENGINEERING (SEMESTER-IV)**
BRANCH : **COMPUTER ENGINEERING**
HELD IN : **MAY 2018**
SEAT NUMBER : **1805143061**

REGISTRATION NO. : **17017138**

COURSE CODE	COURSE TITLE	COURSE CREDITS	GRADE			CREDITS EARNED (C)	GRADE POINTS (GP)	C x GP
			ESE/PR/OR	IA/TW	OVERALL			
CSC401	APPLIED MATHEMATICS - IV	5	P	P	P	5	4	20
CSC402	ANALYSIS OF ALGORITHMS	4	A	O	A	4	9	36
CSC403	COMPUTER ORGANIZATION AND ARCHITECTURE	4	D	C	D	4	6	24
CSC404	COMPUTER GRAPHICS	4	C	C	C	4	7	28
CSC405	OPERATING SYSTEM	4	C	D	C	4	7	28
CSL401	ANALYSIS OF ALGORITHMS LAB	1	O	O	O	1	10	10
CSL402	COMPUTER GRAPHICS LAB	1	C	B	B	1	8	8
CSL403	PROCESSOR ARCHITECTURE LAB	1	O	O	O	1	10	10
CSL404	OPERATING SYSTEM LAB	1	D	B	C	1	7	7
CSL405	OPEN SOURCE TECH. LAB	2	C	C	C	2	7	14
TOTAL		27				27	--	185

REMARK : **SUCCESSFUL**

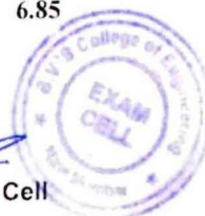
SGPI : **6.85**

CGPI : **--**

RESULT DECLARED ON : **21/07/2018**

Entered By

I/C Exam Cell



Principal



GRADE CARD

NAME : **TAKALE DINESH RAMACHANDRA MANGAL**
EXAMINATION : **THIRD YEAR ENGINEERING (SEMESTER-V)**
BRANCH : **COMPUTER ENGINEERING**
HELD IN : **NOVEMBER 2018**
SEAT NUMBER : **1811153062**

REGISTRATION NO. : **17017138**

COURSE CODE	COURSE TITLE	COURSE CREDITS	GRADE			CREDITS EARNED (C)	GRADE POINTS (GP)	C x GP
			ESE/PR/OR	IA/TW	OVERALL			
CSC 501	MICROPROCESSOR	4	D	O	C	4	7	28
CSC 502	DATABASE MANAGEMENT SYSTEM	4	C	D	C	4	7	28
CSC 503	COMPUTER NETWORKS	4	P	P	P	4	4	16
CSC 504	THEORY OF COMPUTER SCIENCE	4	D	D	D	4	6	24
CSC DLO	ADVANCE OPERATING SYSTEM	4	P	C	E	4	5	20
CSL 501	MICROPROCESSOR LAB	1	O	O	O	1	10	10
CSL 502	COMPUTER NETWORK LAB	1	O	O	O	1	10	10
CSL 503	DATABASE & INFO. SYSTEM LAB	1	B	B	B	1	8	8
CSL 504	WEB DESIGN LAB	2	C	O	B	2	8	16
CSL 505	BUSINESS COMMUNICATION & ETHICS	2	--	C	C	2	7	14
TOTAL		27				27	--	174

REMARK : **SUCCESSFUL**

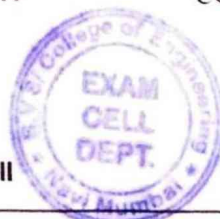
SGPI : **6.44**

CGPI : **--**

RESULT DECLARED ON : **02/02/2019**


Entered By


I/C Exam Cell



Principal



GRADE CARD

NAMI : **IAKALE DINESH RAMACHANDRA MANGAL**

EXAMINATION : **THIRD YEAR ENGINEERING (SEMESTER-VI) (CHOICE BASE)**

BRANCH : **COMPUTER ENGINEERING**

HOLD IN : **MAY 2019**

SEAT NUMBER : **1905163062** REGISTRATION NO : **17017138**

COURSE CODE	COURSE TITLE	COURSE CREDITS	GRADE			CREDITS EARNED (C)	GRADE POINTS (GP)	C x GP
			ISE/PR/OR	IA/TW	OVERALL			
CSC 601	SOFTWARE ENGINEERING	4	C	O	B	4	8	32
CSC 602	SYSTEM PROGRAMMING & COMPLIER CONSTRUCTION	4	D	A	D	4	6	24
CSC 603	DATA WEARHOUSING & MINING	4	E	O	D	4	6	24
CSC 604	CRYPTOGRAPHY & SYSTEM SECURITY	4	D	A	D	4	6	24
CSDLO 6021	MACHINE LEARNING	4	P	O	E	4	5	20
CSL 601	SOFTWARE ENGINEERING LAB	1	O	O	O	1	10	10
CSL 602	SYSTEM SOFTWARE LAB	1	O	O	O	1	10	10
CSL 603	DATA WEARHOUSING & MINING LAB	1	O	O	O	1	10	10
CSL 604	SYSTEM SECURITY LAB	1	C	O	B	1	8	8
CSP 605	MINI - PROJECT	2	O	A	A	2	9	18
TOTAL		26				26	--	180

RE MARK : **SUCCESSFUL**

SGPI : **6.92**

CGPI : **--**

RESULT DECLARED ON : **14/07/2019**

Entered By

I/C Exam Cell



Principal



GRADE CARD

NAME : TAKALE DINESH RAMCHANDRA MANGAL
 EXAMINATION : B. E. (COMPUTER ENGINEERING) (SEM VII) (CHOICE BASED)
 HELD IN : NOVEMBER 2019
 SEAT NUMBER : 7270102

COURSE CODE	COURSE TITLE	COURSE CREDITS	GRADE			CREDIT EARNED (C)	GRADE POINTS (G)	C X G
			ESE/PR/OR	IA/TW	OVERALL			
CSC701	DIGITAL SIGNAL & IMAGE PROCESSING	4	B	D	A	4	9	36
		1	--	D	D	1	10	10
CSC702	MOBILE COMMUNICATION & COMPUTING	4	C	E	D	4	6	24
CSC703	ARTIFICIAL INTELLIGENCE & SOFT COMPUTING	4	B	A	B	4	8	32
		1	B	D	A	1	9	9
CSDLO 7031	DEPT. LEVEL OPT-III ADVANCE SYSEM SECURITY AND DIGITAL FORE	4	P	D	D	4	6	24
ILD70 16	INST. LEVEL OPT-I CYBER SECURITY AND LAW S	3	D	B	D	3	6	18
CSL702	MOBILE APP. DEVELOPMENT TECH. LAB	1	D	D	D	1	10	10
CSL704	COMPUTATIONAL LAB- I	1	D	D	D	1	10	10
CSP705	MAJOR PROJECT - I	3	D	D	D	3	10	30
TOTAL		26				26	--	203

Remark : Successful SGPI : 7.81 CGPI :

Result Declared on : 2ND JANUARY, 2020

V. Patel
 DIRECTOR

BOARD OF EXAMINATIONS & EVALUATION



University of Mumbai

GRADE CARD

CCF:17:0056

Name : TAKALE DINESH RAMCHANDRA MANGAL
 Examination : B.E. (COMPUTER ENGINEERING) (SEM.-VIII) (CBCGS)
 Held In : OCTOBER 2020
 Seat Number : 7280127

Course Code	Course Title		Maximum Marks	Minimum Marks	Marks Obtained	Credits (C)	Grade	Grade Points (G)	C x G
CSC801	HUMAN MACHINE INTERACTION	ESE	80	32	32		--		
		IA	20	8	13		--		
		TOTAL	100		45	4.00	E	5	20.00
CSC802	DISTRIBUTED COMPUTING	ESE	80	32	64		--		
		IA	20	8	13		--		
		TOTAL	100		77	4.00	A	9	36.00
CSDLO8012	NATURAL LANGUAGE PROCESSING	ESE	80	32	58		--		
		IA	20	8	14		--		
		TOTAL	100		72	4.00	B	8	32.00
ILO8026	RESEARCH METHODOLOGY	ESE	80	32	71		--		
		IA	20	8	10		--		
		TOTAL	100		81	3.00	O	10	30.00
CSL801	HUMAN MACHINE INTERACTION LAB	TW	25	10	23		--		
		OR	25	10	23		--		
		TOTAL	50		46	1.00	O	10	10.00
CSL802	DISTRIBUTED COMPUTING LAB	TW	25	10	19		--		
		OR	25	10	20		--		
		TOTAL	50		39	1.00	A	9	9.00
CSL803	CLOUD COMPUTING LABORATORY	TW	50	20	40		--		
		OR/PR	25	10	20		--		
		TOTAL	75		60	2.00	O	10	20.00
CSL804	COMPUTATIONAL LAB-II	TW	50	20	39		--		
		OR/PR	25	10	22		--		
		TOTAL	75		61	1.00	O	10	10.00
CSP805	MAJOR PROJECT-II	TW	50	20	43		--		
		OR/PR	50	20	43		--		
		TOTAL	100		86	6.00	O	10	60.00
	GRAND TOTAL		750		567	26.00			227.00

Sem. I CRED.: 27.00 SGPI: 6.24
 Sem. III CRED.: 26.00 SGPI: 6.42
 Sem. V CRED.: 27.00 SGPI: 6.44
 Sem. VII CRED.: 26.00 SGPI: 7.81

Sem. II CRED.: 27.00 SGPI: 6.57
 Sem. IV CRED.: 27.00 SGPI: 6.85
 Sem. VI CRED.: 26.00 SGPI: 6.92
 Sem. VIII CRED.: 26.00 SGPI: 8.73

Remark : SUCCESSFUL CGPI : 6.99

Result Declared On : NOVEMBER 13, 2020

V. V. V.

DIRECTOR
BOARD OF EXAMINATIONS AND EVALUATION

University of Mumbai

CCF:0017:0056
NO: 7280127



0314126

I Certify that

TAKALE DINESH RAMCHANDRA MANGAL

PASSED THE B.E. (Computer Engineering)
(CBCGS) DEGREE EXAMINATION

held by the University of Mumbai in the month of
OCTOBER 2020 WITH 6.99 CGPI.

NOVEMBER 13, 2020

A handwritten signature in black ink, appearing to read 'V. K. Kulkarni', written over a horizontal line.

DIRECTOR
BOARD OF EXAMINATIONS & EVALUATION