

S. No: 12020009022271/BFC

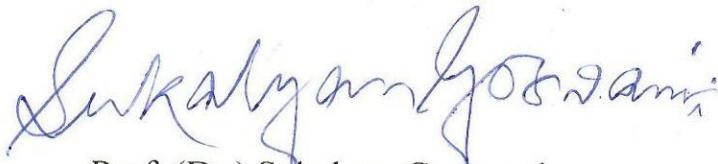
Date: 06th December 2023

BONAFIDE CERTIFICATE

This is to certify that **Magapu Shanmukha Chakra Govindu Kumar** (Enrollment No. **12020009022271**) is a bonafide student of "University of Engineering & Management, Kolkata", 2020-2024 batch of Computer Science and Technology department.

As per the records Magapu Shanmukha Chakra Govindu Kumar was enrolled in the mentioned course on 07th November 2020 and his final semester examination will get over by 31st May 2024.

We wish Magapu Shanmukha Chakra Govindu Kumar success in life.



Prof. (Dr.) Sukalyan Goswami

Registrar

Registrar

University of Engineering & Management, Kolkata
University Area, Plot No.-III-B/5
New Town Action Area-III, Kolkata-700160

Place: Kolkata



Other Institutes of the Group

University of Engineering & Management (UEM) Jaipur - 6 Km. from Chomu on Sikar Road (NH-11), Jaipur-303807, Rajasthan. Ph. 01423-516102

Institute of Engineering & Management (IEM) - Salt Lake Electronics Complex, Sector - V, Kolkata - 700 091, West Bengal. Ph. (033) 2357-2969

New York Public School - GE, 4/A, Sector - III, Salt Lake, Kolkata - 700 106, West Bengal (Near Tank No. - 12, Behind NIFT Girls' Hostel)

UNIVERSITY OF ENGINEERING & MANAGEMENT, KOLKATA

University Area, Plot No. III - B/5, New Town, Action Area - III, Kolkata - 700160



UNIVERSITY OF ENGINEERING & MANAGEMENT
Santosh Kumar Chakrabarti, Conv. 2020

TRANSCRIPT

SI.No. 2349885



Name: MAGAPU SHANMUKHA CHAKRA GOVINDU KUMAR

Enrollment No.: 12020009022271

Registration No.: 304202000901022

Duration: July, 2020 to December, 2023

Degree: Bachelor of Technology

Stream: Computer Science and Technology

Semester: I					Semester: II					Semester: III				
Subject Code	Credit	Grade Point	Credit Point	Letter Grade	Subject Code	Credit	Grade Point	Credit Point	Letter Grade	Subject Code	Credit	Grade Point	Credit Point	Letter Grade
BSC101	4.00	9	36	E	BSC202	4.00	10	40	O	BSC301	2.00	9	18	E
BSC103	3.00	9	27	E	BSC203	3.00	9	27	E	ESC301	3.00	10	30	O
ESC101	2.00	8	16	A	ESC201	2.00	8	16	A	ESC302	3.00	10	30	O
HSMC101	2.00	9	18	E	ESC203	2.00	9	18	E	PCCCS301	3.00	9	27	E
HSMC102	2.00	10	20	O	ESC204	3.00	7	21	B	PCCCS302	1.00	10	10	O
BSC191	1.00	10	10	O	HSMC201	2.00	10	20	O	HSMC301	3.00	10	30	O
ESC191	1.00	9	9	E	HSMC202	2.00	8	16	A	HSMC302	2.00	9	18	E
ESC193	1.00	9	9	E	BSC292	1.00	10	10	O	ESC391	2.00	10	20	O
HSMC191	1.00	10	10	O	ESC291	1.00	9	9	E	ESC392	2.00	10	20	O
ESC181	2.00	10	20	O	ESC293	1.00	10	10	O	PCCCS391	2.00	10	20	O
HSMC181	1.00	9	9	E	ESC294	1.00	10	10	O	PCCCS392	2.00	10	20	O
HSMC182	1.00	9	9	E	HSMC291	1.00	10	10	O	PROJCS381	1.00	10	10	O
HSMC183	0.50	9	4	E	HSMC281	0.50	10	5	O	HSMC382	1.00	10	10	O
MC181	0.50	6	3	C	HSMC282	1.00	10	10	O	MC381	0.50	10	5	O
SGPA : 9.11					SGPA : 9.13					SGPA : 9.75				
Semester: IV					Semester: V					Semester: VI				
Subject Code	Credit	Grade Point	Credit Point	Letter Grade	Subject Code	Credit	Grade Point	Credit Point	Letter Grade	Subject Code	Credit	Grade Point	Credit Point	Letter Grade
PCCCS401	4.00	10	40	O	ESCT501	3.00	10	30	O	PCCCS601	3.00	10	30	O
PCCCS402	3.00	10	30	O	PCCCS501	3.00	10	30	O	PCCCS602	3.00	9	27	E
PCCCS403	3.00	10	30	O	PCCCS502	3.00	10	30	O	PCCCS603	2.00	10	20	O
PCCCS404	3.00	10	30	O	PCCCS503	2.00	10	20	O	PECCST601	3.00	10	30	O
PCCCS405	2.00	10	20	O	PCCCS504	2.00	10	20	O	PECCST602	3.00	10	30	O
MC401	0	10	0	O	MCT501	0	9	0	O	OECCST601	3.00	10	30	O
HSMC401	3.00	9	27	E	PECCST501	3.00	10	30	O	HSMC(CS)602	2.00	10	20	O
HSMC402	2.00	10	20	O	HSMCT501	3.00	10	30	O	PCCCS691	2.00	10	20	O
PCCCS492	2.00	10	20	O	HSMC(IT)502	2.00	7	14	B	PCCCS692	2.00	9	18	E
PCCCS493	2.00	9	18	E	MCT501	0	9	0	O	PCCCS693	1.00	10	10	O
PCCCS494	2.00	10	20	O	PCCCS591	2.00	10	20	O	PROJCST681	3.00	10	30	O
PCCCS495	1.00	10	10	O	PCCCS593	2.00	10	20	O	HSMC682	1.00	9	9	E
MC481	0	10	0	O	PCCCS594	1.00	10	10	O	MC681	1.00	8	8	A
HSMC482	1.00	9	9	E	HSMC582	1.00	9	9	E	MOOC6	3.00	8	24	A
PROJCS481	1.00	10	10	O	PROJCST581	1.00	10	10	O	SGPA : 9.56 YGPA : 9.58				
MOOC4	1.00	10	10	O	MC581	1.00	10	10	O					
SGPA : 9.80 YGPA : 9.77					SGPA : 9.59									

Medium of instruction is English

Issuing Date : 01-12-2023



Debika Bhattacharyya

University of Engineering & Management, Kolkata

Controller of Examinations

University of Engineering & Management, Kolkata



UNIVERSITY OF ENGINEERING & MANAGEMENT, KOLKATA

University Area, Plot No. III - B/5, New Town, Action Area - III, Kolkata - 700160



GRADE CARD

FOR THE FIRST YEAR B.Tech FIRST SEMESTER EXAMINATION OF 2020 - 2021 OF

NAME: MAGAPU SHANMUKHA CHAKRA GOVINDU KUMAR

ROLL NO.: 12020009022271

REGISTRATION NO.: 304202000901022

Subject Code	Subject Name	Letter Grade	Points	Credit	Credit Points
BSC101	Physics	E	9.0	4.0	36.0
BSC103	Mathematics and Statistics - I	E	9.0	3.0	27.0
ESC101	Basic Electrical Engineering	A	8.0	2.0	16.0
HSMC101	English Communication and Public Speaking Skills - I	E	9.0	2.0	18.0
HSMC102	Essential Studies for Professionals - I	O	10.0	2.0	20.0
BSC191	Physics Laboratory	O	10.0	1.0	10.0
ESC191	Basic Electrical Engineering Laboratory	E	9.0	1.0	9.0
ESC193	Workshop & Manufacturing Practices - I	E	9.0	1.0	9.0
HSMC191	English Communication and Public Speaking Skills Laboratory - I	O	10.0	1.0	10.0
ESC181	Computer Programming and Problem Solving using Python and C - I	O	10.0	2.0	20.0
HSMC181	Economics, Finance and Entrepreneurship Skills - I	E	9.0	1.0	9.0
HSMC182	Skill Development for Professionals - I	E	9.0	1.0	9.0
HSMC183	Design Thinking & Innovation - I	E	9.0	0.5	4.5
MC181	Mandatory Additional Requirement (Co-Curricular/Extra Curricular Activity)	C	6.0	0.5	3.0
		Total	22.0	200.5	

SGPA (ODD) FIRST YEAR FIRST SEMESTER : 9.11

SGPA (EVEN) FIRST YEAR SECOND SEMESTER :

YGPA :

Result : P

Stream : Computer Science and Technology

Kolkata, on 30th March, 2021

Debika Bhattacharyya

Controller of Examinations

University of Engineering & Management, Kolkata



UNIVERSITY OF ENGINEERING & MANAGEMENT, KOLKATA

University Area, Plot No. III - B/5, New Town, Action Area - III, Kolkata - 700160



GRADE CARD

FOR THE FIRST YEAR B.Tech SECOND SEMESTER EXAMINATION OF 2021 - 2022 OF

NAME: MAGAPU SHANMUKHA CHAKRA GOVINDU KUMAR

ROLL NO.: 12020009022271

REGISTRATION NO.: 304202000901022

Subject Code	Subject Name	Letter Grade	Points	Credit	Credit Points
BSC202	Chemistry	O	10.0	4.0	40.0
BSC203	Mathematics and Statistics - II	E	9.0	3.0	27.0
ESC201	Basic Electronics Engineering	A	8.0	2.0	16.0
ESC203	Programming for Problem Solving	E	9.0	2.0	18.0
ESC204	Engineering Mechanics	B	7.0	3.0	21.0
HSMC201	English Communication and Public Speaking Skills - II	O	10.0	2.0	20.0
HSMC202	Essential Studies for Professionals - II	A	8.0	2.0	16.0
BSC292	Chemistry Laboratory	O	10.0	1.0	10.0
ESC291	Basic Electronics Engineering Laboratory	E	9.0	1.0	9.0
ESC293	Programming for Problem Solving Laboratory	O	10.0	1.0	10.0
ESC294	Engineering Drawing, 3D Design Laboratory	O	10.0	1.0	10.0
HSMC291	English Communication and Public Speaking Skills - II Laboratory	O	10.0	1.0	10.0
HSMC281	Foreign Language	O	10.0	0.5	5.0
HSMC282	Skill Development for Professionals - II	O	10.0	1.0	10.0
HSMC283	Physical Education	O	10.0	0.5	5.0
MOOC201	Economics, Finance and Entrepreneurship Skills - II	O	10.0	1.5	15.0
MOOC202	Design Thinking & Innovation - II	E	9.0	1.0	9.0
			Total	27.5	251.0

SGPA (ODD) FIRST YEAR FIRST SEMESTER : 9.11

SGPA (EVEN) FIRST YEAR SECOND SEMESTER : 9.13

YGPA : 9.12

Result : P

Stream : Computer Science and Technology

Kolkata, on 13th September, 2022

Debika Bhattacharya
Controller of Examinations
University of Engineering & Management, Kolkata



UNIVERSITY OF ENGINEERING & MANAGEMENT, KOLKATA

University Area, Plot No. III - B/5, New Town, Action Area - III, Kolkata - 700160



GRADE CARD

FOR THE SECOND YEAR B.Tech FIRST SEMESTER EXAMINATION OF 2021 - 2022 OF

NAME: MAGAPU SHANMUKHA CHAKRA GOVINDU KUMAR

ROLL NO.: 12020009022271

REGISTRATION NO.: 304202000901022

Subject Code	Subject Name	Letter Grade	Points	Credit	Credit Points
BSC301	Mathematics - III	E	9.0	2.0	18.0
ESC301	Analog Electronic Circuits	O	10.0	3.0	30.0
ESC302	Digital Electronics	O	10.0	3.0	30.0
PCCCS301	Data Structure & Algorithm	E	9.0	3.0	27.0
PCCCS302	IT Workshop	O	10.0	1.0	10.0
HSMC301	Humanities - I (Technical Report Writing using Latex)	O	10.0	3.0	30.0
HSMC302	Essential Studies for Professionals - III	E	9.0	2.0	18.0
ESC391	Analog Electronic Circuits Laboratory	O	10.0	2.0	20.0
ESC392	Digital Electronics Laboratory	O	10.0	2.0	20.0
PCCCS391	Data Structure & Algorithm Laboratory	O	10.0	2.0	20.0
PCCCS392	IT Workshop Practical	O	10.0	2.0	20.0
PROJCS381	Innovative Project - I	O	10.0	1.0	10.0
HSMC382	Skill Development for Professionals - III	O	10.0	1.0	10.0
MC381	Mandatory Additional Requirement (Co-Curricular/Extra Curricular Activity)	O	10.0	0.5	5.0
				Total	27.5
					268.0

SGPA (ODD) SECOND YEAR FIRST SEMESTER : 9.75

SGPA (EVEN) SECOND YEAR SECOND SEMESTER :

YGPA :

Result : P

Stream : Computer Science and Technology

Kolkata, on 13th September, 2022

Debika Bhattacharyya
Controller of Examinations
 University of Engineering & Management, Kolkata



UNIVERSITY OF ENGINEERING & MANAGEMENT, KOLKATA

University Area, Plot No. III - B/5, New Town, Action Area - III, Kolkata - 700160



GRADE CARD

FOR THE SECOND YEAR B.Tech SECOND SEMESTER EXAMINATION OF 2021 - 2022 OF

NAME: MAGAPU SHANMUKHA CHAKRA GOVINDU KUMAR

ROLL NO.: 12020009022271

REGISTRATION NO.: 304202000901022

Subject Code	Subject Name	Letter Grade	Points	Credit	Credit Points
PCCCS401	Discrete Mathematics	O	10.0	4.0	40.0
PCCCS402	Computer Organization & Architecture	O	10.0	3.0	30.0
PCCCS403	Operating Systems	O	10.0	3.0	30.0
PCCCS404	Design & Analysis of Algorithms	O	10.0	3.0	30.0
PCCCS405	Artificial Intelligence & Machine Learning	O	10.0	2.0	20.0
MC401	Environmental Sciences	O	10.0	0.0	0.0
HSMC401	Finance & Accounting	E	9.0	3.0	27.0
HSMC402	Essential Studies for Professionals - IV	O	10.0	2.0	20.0
PCCCS492	Computer Organization & Architecture Laboratory	O	10.0	2.0	20.0
PCCCS493	Operating Systems Laboratory	E	9.0	2.0	18.0
PCCCS494	Design & Analysis of Algorithms Laboratory	O	10.0	2.0	20.0
PCCCS495	Artificial Intelligence & Machine Learning Laboratory	O	10.0	1.0	10.0
MC481	Mandatory Additional Requirement (Co-Curricular/Extra Curricular Activity)	O	10.0	0.0	0.0
HSMC482	Skill Development for Professionals - IV	E	9.0	1.0	9.0
PROJCS481	Innovative Project - II	O	10.0	1.0	10.0
MOOC4	Massive Open Online Courses [Mandatory for B.Tech(Honours)]	O	10.0	1.0	10.0
		Total	30.0	294.0	

SGPA (ODD) SECOND YEAR FIRST SEMESTER : 9.75

SGPA (EVEN) SECOND YEAR SECOND SEMESTER : 9.80

YGPA : 9.77

Result : P

Stream : Computer Science and Technology

Kolkata, on 13th September, 2022

Debika Bhattacharyya
Controller of Examinations
University of Engineering & Management, Kolkata



UNIVERSITY OF ENGINEERING & MANAGEMENT, KOLKATA

University Area, Plot No. III - B/5, New Town, Action Area - III, Kolkata - 700160



GRADE CARD

FOR THE THIRD YEAR B.Tech FIRST SEMESTER EXAMINATION OF 2022 - 2023 OF

NAME: MAGAPU SHANMUKHA CHAKRA GOVINDU KUMAR

ROLL NO.: 12020009022271

REGISTRATION NO.: 304202000901022

Subject Code	Subject Name	Letter Grade	Points	Credit	Credit Points
ESCT501	Signals & Systems	O	10.0	3.0	30.0
PCCCST501	Database Management Systems	O	10.0	3.0	30.0
PCCCST502	Formal Language & Automata Theory	O	10.0	3.0	30.0
PCCCST503	Object Oriented Programming	O	10.0	2.0	20.0
PCCCST504	Software Engineering	O	10.0	2.0	20.0
PECCST501	Professional Elective - I : Deep Learning	O	10.0	3.0	30.0
HSMCT501	Humanities - II (Principles of Management)	O	10.0	3.0	30.0
HSMC(IT)502	Essential Studies for Professionals - V	B	7.0	2.0	14.0
MCT501	Constitution of India & Essence of Indian Knowledge Tradition	E	9.0	0.0	0.0
PCCCST591	Database Management Systems Laboratory	O	10.0	2.0	20.0
PCCCST593	Object Oriented Programming Laboratory	O	10.0	2.0	20.0
PCCCST594	Software Engineering Laboratory	O	10.0	1.0	10.0
HSMC582	Skill Development for Professionals - V	E	9.0	1.0	9.0
PROJCST581	Innovative Project - III	O	10.0	1.0	10.0
MC581	Mandatory Additional Requirement (Co-Curricular/Extra Curricular Activity)	O	10.0	1.0	10.0
MOOC5	Massive Open Online Course (Mandatory for B.Tech(Honours))	A	8.0	3.0	24.0
			Total	32.0	307.0

SGPA (ODD) THIRD YEAR FIRST SEMESTER : 9.59

SGPA (EVEN) THIRD YEAR SECOND SEMESTER :

YGPA :

Result : P

Stream : Computer Science and Technology

Kolkata, on 10th February, 2023

Debika Bhattacharya
Controller of Examinations
University of Engineering & Management, Kolkata



UNIVERSITY OF ENGINEERING & MANAGEMENT, KOLKATA

University Area, Plot No. III - B/5, New Town, Action Area - III, Kolkata - 700160



GRADE CARD

FOR THE THIRD YEAR B.Tech SECOND SEMESTER EXAMINATION OF 2022 - 2023 OF

NAME: MAGAPU SHANMUKHA CHAKRA GOVINDU KUMAR

ROLL NO.: 12020009022271

REGISTRATION NO.: 304202000901022

Subject Code	Subject Name	Letter Grade	Points	Credit	Credit Points
PCCCST601	Compiler Design	O	10.0	3.0	30.0
PCCCST602	Computer Networks	E	9.0	3.0	27.0
PCCCST603	Cloud Computing & IOT	O	10.0	2.0	20.0
PECCST601	Professional Elective - II : Soft Computing	O	10.0	3.0	30.0
PECCST602	Professional Elective - III : Blockchain Technology	O	10.0	3.0	30.0
OECCST601	Open Elective - I : Human Resource Development and Organizational Behavior	O	10.0	3.0	30.0
HSMC(CS)602	Essential Studies for Professionals - VI	O	10.0	2.0	20.0
PCCCST691	Compiler Design Laboratory	O	10.0	2.0	20.0
PCCCST692	Computer Networks Laboratory	E	9.0	2.0	18.0
PCCCST693	Cloud Computing & IoT Laboratory	O	10.0	1.0	10.0
PROJCST681	Project - I	O	10.0	3.0	30.0
HSMC682	Skill Development for Professionals - VI	E	9.0	1.0	9.0
MC681	Mandatory Additional Requirement (Co-Curricular/Extra Curricular Activity)	A	8.0	1.0	8.0
MOOC6	Massive Open Online Courses (Mandatory for B.Tech(Honours))	A	8.0	3.0	24.0
			Total	32.0	306.0

SGPA (ODD) THIRD YEAR FIRST SEMESTER : 9.59

SGPA (EVEN) THIRD YEAR SECOND SEMESTER : 9.56

YGPA : 9.58

Result : P

Stream : Computer Science and Technology

Kolkata, on 26th July, 2023

Debika Bhattacharyya

Controller of Examinations
University of Engineering & Management, Kolkata