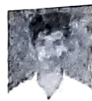# THE NATIONAL INSTITUTE OF ENGINEERING

(An Autonomous Institution Affiliated to Visvesvaraya Technological University, Belagavi)

Manandavadi Road, Mysuru - 570008, Karnataka, India.

TRANSCRIPT

USN: 4NI19CS106

Name : SHYAM PRASAD M

Father Name: R MURUGAN

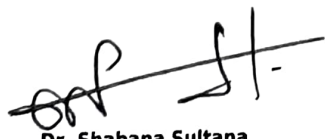**Programme:** B.E

Course : Computer Science and Engineering

Medium of Instruction : English

Course Code	Course Title	Credits	Grade	Exam Year	Course Code	Course Title	Credits	Grade	Exam Year
Semester I					**Semester II**				
CS1C02	Introduction to Engineering Design	2	C	2020	CH2C01	Engineering Chemistry	3	A	2020
CV1C01	Engineering Mechanics	3	B	2020	CH2L01	Engineering Chemistry Lab	1.5	A	2020
EE1C01	Basic Electrical Engineering	3	B	2020	CS2C01	C Programming	3	A	2020
MA1C01	Calculus, Statistics and Linear Algebra	3	D	2020	CS2L01	C Programming Lab	1.5	A	2020
ME1C01	Mechanical Engineering Science	3	B	2020	EC2C01	Electronics Fundamentals	3	B	2020
ME1L01	General Engineering Practice	1.5	A	2020	HS2C01	English Enhancement Course	1	B	2020
PH1C01	Engineering Physics	3	C	2020	MA2C01	Advanced Calculus and Laplace Transforms	3	A	2020
PH1L01	Engineering Physics Lab	1.5	A	2020	ME2C02	Computer Aided Engineering Drawing	4	B	2020
Semester III					**Semester IV**				
CS3C01	Data Structures	3	C	2022	CS4C01	Analysis and Design of Algorithms	4	B	2021
CS3C02	Digital Electronics	3	C	2021	CS4C02	Software Engineering	3	B	2021
CS3C03	Computer Organization and Architecture	3	B	2021	CS4C03	Object Oriented Concepts with C++	3	B	2021
CS3C04	Discrete Mathematical Structures	4	B	2021	CS4C04	Formal Languages and Automata Theory	4	B	2021
CS3C05	Unix and Shell Programming	4	B	2021	CS4C05	Data Communication and Networking	3	B	2021
CS3L01	Data Structures Lab	1.5	A	2021	CS4L01	Algorithms Lab	1.5	B	2021
CS3L02	Digital Electronics Lab	1.5	S	2021	CS4L02	Object Oriented Programming with C++ Lab	1.5	B	2021
HS3C01	Constitution of India and Professional Ethics	1	B	2021	HS4C02	Environmental Studies	1	B	2021
HS3KA1	Adalitha Kannada	1	A	2021	MA4C03	Complex Analysis,Numerical Analysis and Stochastic Process	3	B	2021
MA3C03	Transforms, Numerical Methods and Number Theory	3	B	2021	**Semester VI**				
Semester V					CS6C01	Computer Networks	3	B	2022
CS5C01	Microprocessor & Interfacing	4	B	2022	CS6C02	Cryptography	3	A	2022
CS5C02	Operating Systems	4	B	2022	CS6C03	Compiler Design	4	B	2022
CS5C03	Database Managment Systems	3	C	2022	CS6C04	Web Technologies and Applications	3	A	2022
CS5C04	System Software	4	B	2022	CS6C05	Engineering Economics	3	B	2022
CS5C05	Engineering Management	3	A	2022	CS6C06	Minor Project	2	A	2022
CS5L01	Microprocessor & Interfacing Lab	1.5	B	2022	CS6E105	Python Programming	3	A	2022
CS5L02	Database Laboratory	1.5	S	2022	CS6L01	Web Technologies and Application laboratory	1.5	S	2022
CS5M22	Introduction Machine Learning	3	B	2022	CS6L02	Computer Networking Laboratory	1.5	S	2022

Total Credits : 175   **Earned Credits : 137**   **Cumulative Grade Point Average : 8.15**
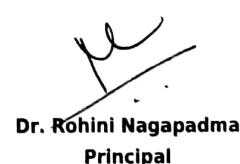
Dr. Shabana Sultana
Controller of Examinations

Date of Issue : 14/12/2022

AUTHENTIC

Dr. Rohini Nagapadma
Principal

Marks Range	>= 90	75 - 89	60 - 74	50 - 59	45 - 49	< 45
Letter Grade	S	A	B	C	D	F
Grade Points	10.00	9.00	8.00	7.00	5.00	0.00

USN : 4NI19CS106
Semester : 1
NAME : SHYAM PRASAD M
Father's / Mother's Name : R MURUGAN
Branch:: COMPUTER SCIENCE
Program: : B.E

S.No	Course Code	Course Name	Credits	Grade
1	PH1C01	ENGINEERING PHYSICS	3.00	C
2	EE1C01	BASIC ELECTRICAL ENGINEERING	3.00	B
3	ME1C01	MECHANICAL ENGINEERING SCIENCE	3.00	B
4	CV1C01	ENGINEERING MECHANICS	3.00	B
5	MA1C01	CALCULUS, STATISTICS AND LINEAR ALGEBRA	3.00	D
6	CS1C02	INTRODUCTION TO ENGINEERING DESIGN	2.00	C
7	ME1L01	GENERAL ENGINEERING PRACTICE	1.50	A
8	PH1L01	ENGINEERING PHYSICS LAB	1.50	A
		Total	**20**	
		SGPA	**7.45**	

Date: Jan 18, 2023

Controller of Examinations

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The National Institute of Engineering

Provisional Grade Card August 2020 Examination

USN : 4NI19CS106

NAME : SHYAM PRASAD M

Branch:: COMPUTER SCIENCE

Semester : 2

Father's / Mother's Name : R MURUGAN

Program: : B.E

S.No	Course Code	Course Name	Credits	Grade
1	CS2C01	C PROGRAMMING	3.00	A
2	EC2C01	ELECTRONICS FUNDAMENTALS	3.00	B
3	HS2C01	ENGLISH ENHANCEMENT COURSE	1.00	B
4	ME2C02	COMPUTER AIDED ENGINEERING DRAWING	4.00	B
5	MA2C01	ADVANCED CALCULUS AND LAPLACE TRANSFORMS	3.00	A
6	CH2C01	ENGINEERING CHEMISTRY	3.00	A
7	CH2L01	ENGINEERING CHEMISTRY LAB	1.50	A
8	CS2L01	C PROGRAMMING LAB	1.50	A
		Total	**20**	
		SGPA	**8.60**	

Date: Jan 18, 2023

Controller of Examinations

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The National Institute of Engineering

Provisional Grade Card Jan 2021 Examination

USN : 4NI19CS106

NAME : SHYAM PRASAD M

Branch:: COMPUTER SCIENCE

Semester : 3

Father's / Mother's Name : R MURUGAN

Program: : B.E

S.No	Course Code	Course Name	Credits	Grade
1	HS3KA1	ADALITHA KANNADA	1.00	A
2	CS3C01	DATA STRUCTURES	3.00	C
3	CS3C02	DIGITAL ELECTRONICS	3.00	C
4	CS3C03	COMPUTER ORGANIZATION AND ARCHITECTURE	3.00	B
5	CS3C04	DISCRETE MATHEMATICAL STRUCTURES	4.00	B
6	CS3C05	UNIX AND SHELL PROGRAMMING	4.00	B
7	HS3C01	CONSTITUTION OF INDIA AND PROFESSIONAL ETHICS	1.00	B
8	MA3C03	TRANSFORMS, NUMERICAL METHODS AND NUMBER THEORY	3.00	B
9	CS3L01	DATA STRUCTURES LAB	1.50	A
10	CS3L02	DIGITAL ELECTRONICS LAB	1.50	S
		Total	**25**	
		SGPA	**7.98**	

Date: Jan 18, 2023

Controller of Examinations

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USN : 4NI19CS106
NAME : SHYAM PRASAD M
Branch:: COMPUTER SCIENCE

Semester : 4
Father's / Mother's Name : R MURUGAN
Program: : B.E

S.No	Course Code	Course Name	Credits	Grade
1	MA4C03	COMPLEX ANALYSIS,NUMERICAL ANALYSIS AND STOCHASTIC PROCESS	3.00	B
2	HS4C02	ENVIRONMENTAL STUDIES	1.00	B
3	CS4C01	ANALYSIS AND DESIGN OF ALGORITHMS	4.00	B
4	CS4C02	SOFTWARE ENGINEERING	3.00	B
5	CS4C03	OBJECT ORIENTED CONCEPTS WITH C++	3.00	B
6	CS4C04	FORMAL LANGUAGES AND AUTOMATA THEORY	4.00	B
7	CS4C05	DATA COMMUNICATION AND NETWORKING	3.00	B
8	CS4L01	ALGORITHMS LAB	1.50	B
9	CS4L02	OBJECT ORIENTED PROGRAMMING WITH C++ LAB	1.50	B
		Total	24	
		SGPA	8.00	

Date: Jan 18, 2023

Controller of Examinations

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USN : 4NI19CS106

NAME : SHYAM PRASAD M

Branch:: COMPUTER SCIENCE

Semester : 5

Father's / Mother's Name : R MURUGAN

Program: : B.E

S.No	Course Code	Course Name	Credits	Grade
1	CS5C01	MICROPROCESSOR & INTERFACING	4.00	B
2	CS5C02	OPERATING SYSTEMS	4.00	B
3	CS5C03	DATABASE MANAGMENT SYSTEMS	3.00	C
4	CS5C04	SYSTEM SOFTWARE	4.00	B
5	CS5C05	ENGINEERING MANAGEMENT	3.00	A
6	CS5M22	INTRODUCTION MACHINE LEARNING	3.00	B
7	CS5L01	MICROPROCESSOR & INTERFACING LAB	1.50	B
8	CS5L02	DATABASE LABORATORY	1.50	S
		Total	**24**	
		SGPA	**8.13**	

Date: Jan 18, 2023

Controller of Examinations

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USN   : 4NI19CS106   Semester   : 6
NAME : SHYAM PRASAD M   Father's / Mother's Name : R MURUGAN
Branch:: COMPUTER SCIENCE   Program: : B.E

S.No	Course Code	Course Name	Credits	Grade
1	CS6C01	COMPUTER NETWORKS	3.00	B
2	CS6C02	CRYPTOGRAPHY	3.00	A
3	CS6C03	COMPILER DESIGN	4.00	B
4	CS6C04	WEB TECHNOLOGIES AND APPLICATIONS	3.00	A
5	CS6C05	ENGINEERING ECONOMICS	3.00	B
6	CS6E105	PYTHON PROGRAMMING	3.00	A
7	CS6L01	WEB TECHNOLOGIES AND APPLICATION LABORATORY	1.50	S
8	CS6L02	COMPUTER NETWORKING LABORATORY	1.50	S
9	CS6C06	MINOR PROJECT	2.00	A
		Total	**24**	
		SGPA	**8.71**	

Date: Jan 18, 2023   Controller of Examinations

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