



SRM INSTITUTE OF SCIENCE AND TECHNOLOGY

(DEEMED TO BE UNIVERSITY UNDER SECTION 3 OF THE UGC ACT, 1956)



FOLIO NO : A2318737

B.Tech. DEGREE EXAMINATION CONSOLIDATED GRADE CARD

REGISTER : RA1911027010019
NUMBERBRANCH /
SPECIALISATION : COMPUTER SCIENCE AND ENGINEERING WITH SPECIALIZATION IN
BIG DATA ANALYTICSMONTH & YEAR OF : MAY 2023
LAST APPEARANCE

NAME OF THE CANDIDATE	Subject Code	Subject Title	Credits	Grade	Att. Code	Month & Year of Passing
1	18LEM101T	CONSTITUTION OF INDIA	0	O	H	NOV - 2019
1	18LEH101J	ENGLISH	3	A+	H	NOV - 2019
1	18MAB101T	CALCULUS AND LINEAR ALGEBRA	4	O	H	NOV - 2019
1	18PYB103J	PHYSICS SEMICONDUCTOR PHYSICS	5	O	H	NOV - 2019
1	18EES101J	BASIC ELECTRICAL AND ELECTRONICS ENGINEERING	5	A+	H	NOV - 2019
1	18PDM101L	PROFESSIONAL SKILLS AND PRACTICES	0	O	H	NOV - 2019
1	18GNM101L	PHYSICAL AND MENTAL HEALTH USING YOGA	0	O	H	NOV - 2019
1	18MES101L	ENGINEERING GRAPHICS AND DESIGN	3	A+	H	NOV - 2019
2	18LEM102J	VALUE EDUCATION	0	A+	H	MAY - 2020
2	18LEH103A	FRENCH	3	A+	H	MAY - 2020
2	18MAB102T	ADVANCED CALCULUS AND COMPLEX ANALYSIS	4	O	H	MAY - 2020
2	18PDH101T	GENERAL APTITUDE	1	A+	H	MAY - 2020
2	18CYB101J	CHEMISTRY	5	O	H	MAY - 2020
2	18CSS101U	PROGRAMMING FOR PROBLEM SOLVING	5	O	H	MAY - 2020
2	18GNM104L	NSO	0	A+	H	MAY - 2020
2	18MES103L	CIVIL AND MECHANICAL ENGINEERING WORKSHOP	3	O	H	MAY - 2020
3	18MAB201T	TRANSFORMS AND BOUNDARY VALUE PROBLEMS	4	O	H	DEC - 2020
3	18BTB101T	BIOLOGY	2	O	H	DEC - 2020
3	18PDH102T	MANAGEMENT PRINCIPLES FOR ENGINEERS	2	A	H	DEC - 2020
3	18CSC201J	DATA STRUCTURES AND ALGORITHMS	4	A+	H	DEC - 2020
3	18CSC202J	OBJECT ORIENTED DESIGN AND PROGRAMMING	4	O	H	DEC - 2020
3	18CSC203J	COMPUTER ORGANIZATION AND ARCHITECTURE	4	A+	H	DEC - 2020
3	18CSS201J	ANALOG AND DIGITAL ELECTRONICS	4	O	H	DEC - 2020
3	18PDM201L	COMPETENCIES IN SOCIAL SKILLS	0	A+	H	DEC - 2020
4	18PDH103T	SOCIAL ENGINEERING	2	A+	H	JUN - 2021
4	18MAB204T	PROBABILITY AND QUEUING THEORY	4	A	H	JUN - 2021
4	18CSC204J	DESIGN AND ANALYSIS OF ALGORITHMS	4	A+	H	JUN - 2021
4	18CSC205J	OPERATING SYSTEMS	4	A+	H	JUN - 2021
4	18CSC206J	SOFTWARE ENGINEERING AND PROJECT MANAGEMENT	4	A+	H	JUN - 2021
4	18CSC207J	ADVANCED PROGRAMMING PRACTICE	4	O	H	JUN - 2021
4	18CSS202J	COMPUTER COMMUNICATIONS	3	O	H	JUN - 2021
4	18CYM101T	ENVIRONMENTAL SCIENCE	0	O	H	JUN - 2021
4	18PDM202L	Critical and Creative Thinking Skills	0	A+	H	JUN - 2021
4	18CSC208L	COMPETITIVE PROFESSIONAL SKILLS - I	1	O	H	JUN - 2021
5	18MAR302T	DISCRETE MATHEMATICS FOR ENGINEERS	4	O	H	NOV - 2021
5	18CSC301T	FORMAL LANGUAGE AND AUTOMATA	3	A	H	NOV - 2021
5	18CSC302J	COMPUTER NETWORKS	4	A+	9	NOV - 2021
6	18CSE360T	INFORMATION STORAGE AND MANAGEMENT	3	O	H	NOV - 2021
6	18CSE392T	MACHINE LEARNING - I	3	A+	9	NOV - 2021
6	18PDM301L	ANALYTICAL AND LOGICAL THINKING SKILLS	0	A+	H	NOV - 2021
5	18LEM109T	INDIAN TRADITIONAL KNOWLEDGE	0	O	9	NOV - 2021
5	18CSC306L	COMPETITIVE PROFESSIONAL SKILLS - II	1	O	H	NOV - 2021
5	18CSP101L	MASSIVE OPEN ONLINE COURSE - I	1	O	H	NOV - 2021
5	18CEA406T	GLOBAL WARMING AND CLIMATE CHANGE	3	O	H	NOV - 2021
6	18PDH201T	EMPLOYABILITY SKILLS AND PRACTICES	1	A+	H	MAY - 2022
6	18CSC303J	DATABASE MANAGEMENT SYSTEMS	4	A+	H	MAY - 2022
6	18CSC304J	COMPILER DESIGN	4	A	H	MAY - 2022

Sem	Subject Code	Subject Title	Credits	Grade	Att. Code	Month & Year of Passing
6	18CSE391T	BIG DATA TOOLS AND TECHNIQUES	3	A	H	MAY - 2022
6	18CSC305J	ARTIFICIAL INTELLIGENCE	4	A+	H	MAY - 2022
6	18CSE490T	BIG DATA VISUALIZATION	3	A	H	MAY - 2022
6	18CEO307T	DISASTER MITIGATION AND MANAGEMENT	3	A	H	MAY - 2022
6	18CSC350T	COMPREHENSION	1	O	H	MAY - 2022
6	18CSP104L	MASSIVE OPEN ONLINE COURSE - II	1	O	H	MAY - 2022
6	18LEM101L	INDIAN ART FORM	0	O	H	MAY - 2022
6	18CSC307L	COMPETITIVE PROFESSIONAL SKILLS - III	1	O	H	NOV - 2022
7	18CSE355T	DATA MINING AND ANALYTICS	3	A	H	NOV - 2022
7	18CSE487T	DATA WAREHOUSING AND ITS APPLICATIONS	3	A+	9	NOV - 2022
7	18CEO405T	WATER POLLUTION AND ITS MANAGEMENT	3	A	H	NOV - 2022
7	18CSP107L	MINOR PROJECT	3	O	H	NOV - 2022
8	18CSP109L	PROJECT	10	A+	H	MAY - 2023

***** End of Statement *****

CGPA : 9.24

CGPA is Calculated from First Semester Onwards



Date : 26-May-2023

Medium of Instruction : English

Signature of the Candidate : 
S. Gopal
CONTROLLER OF EXAMINATIONS

RANGE OF MARKS FOR GRADE AND GRADE POINTS

Range	91 - 100	81 - 90	71 - 80	61 - 70	56 - 60	50 - 55	0 - 49	-	-
Grade	O	A+	A	B+	B	C	F	Ab	I
Grade Points	10	9	8	7	6	5	0	0	0

F - Failure due to insufficient marks in the course

Ab - Failure due to non-appearance in the examination

I - Failure due to insufficient attendance in the course

ATTENDANCE CODE

Attendance Percentage	95% and above	85 to 94%	75 to 84%	Below 75%
Code	H	9	8	L

FORMULA FOR SEMESTER GRADE POINT AVERAGE (SGPA) & CUMULATIVE GRADE POINT AVERAGE (CGPA)

$$SGPA = \frac{\sum_1^n C_i \times (GP)_i}{\sum_1^n C_i}$$

where C_i = credit for the i^{th} course, $(GP)_i$ = Grade point obtained for the i^{th} course, n = total number of courses and the sum is over all the courses taken in that semester, including those in which the student has secured 'F', 'Ab' and 'I' grades.

$$CGPA = \frac{\sum_1^r S_i \times (SGPA)_i}{\sum_1^r S_i}$$

where S_i = Sum of credits in i^{th} semester, $(SGPA)_i$ = Semester Grade Point Average earned in i^{th} semester and r = number of semesters and the sum is over all the semesters under consideration. The Cumulative Grade Point Average (CGPA) is calculated by considering all the courses taken from the first semester onwards for regular students and from third semester onwards for lateral entry students.

Read by	
Verified by	