



Consolidated Grade Card for Bachelor of Engineering

Name: PRERANA SHENOY S P
University Seat No: 1RV17CS114

Year of Joining: 2017

Year of Completion: 2021

Degree : Bachelor of Engineering

Branch: Computer Science and Engineering

1. Duration of Course : 4 Years

2. Medium of Instruction: English

Sl No	Subject Code	Subject Title	Credits	Grade	Result	Sl No	Subject Code	Subject Title	Credits	Grade	Result
Semester 1						Semester 5					
1	16MA11C	APPLIED MATHEMATICS - I	5	S	P	1	16HSI51	INTELLECTUAL PROPERTY RIGHTS AND ENTREPRENEURSHIP	3	B	P
2	16CH12	ENGINEERING CHEMISTRY	5	S	P	2	16CS52	DATABASE DESIGN	5	A	P
3	16CS13	PROGRAMMING IN C	5	S	P	3	16CS53	MICROCONTROLLER AND EMBEDDED SYSTEMS	5	S	P
4	16EC14	BASICS OF ELECTRONICS ENGINEERING	5	C	P	4	16CS54	SOFTWARE ENGINEERING	4	S	P
5	16ME15	BASICS OF MECHANICAL ENGINEERING	5	A	P	5	16CS55	COMPUTER COMMUNICATION AND NETWORKS	4	A	P
6	16HSE16†	PROFESSIONAL PRACTICE-I (COMMUNICATIVE ENGLISH)	--	A	PP	6	16CS5A1	ARTIFICIAL NEURAL NETWORKS	4	A	P
-	-	-	-	-	-	7	16GSB12	COMPUTATIONAL ADVANCED NUMERICAL METHODS	4	A	P
SGPA for Semester 1			9.20			SGPA for Semester 5			9.21		
Semester 2						Semester 6					
1	16MA21P	APPLIED MATHEMATICS - II	5	S	P	1	16HEM61	FOUNDATIONS OF MANAGEMENT AND ECONOMICS	2	A	P
2	16PH22	ENGINEERING PHYSICS	5	A	P	2	16CS62	COMPILER DESIGN	5	A	P
3	16CV23	ELEMENTS OF CIVIL ENGINEERING	5	S	P	3	16CS63	COMPUTER NETWORKS	5	A	P
4	16ME24	COMPUTER AIDED ENGINEERING DRAWING	3	S	P	4	16CS64	COMPUTER ARCHITECTURE	3	A	P
5	16EE25	ELEMENTS OF ELECTRICAL ENGINEERING	5	A	P	5	16CS6C2	WEB PROGRAMMING	4	A	P
6	16HSC26	CONSTITUTION OF INDIA AND LEGAL STUDIES FOR ENGINEERS	2	A	P	6	16CS6D5	INTRODUCTION TO OPTIMIZATION TECHNIQUES	4	A	P
7	16HSK27‡	KANNADA	--	A	PP	7	16G6E01	BIOINSPIRED ENGINEERING	3	A	P
-	-	-	-	-	-	8	16HS68	PROFESSIONAL PRACTICE III	1	A	P
SGPA for Semester 2			9.52			SGPA for Semester 6			9.00		
Semester 3						Semester 7					
1	16MA31A	FOURIER SERIES LAPLACE TRANSFORMS AND LINEAR ALGEBRA	4	A	P	1	16CS71	PARALLEL ARCHITECTURE & DISTRIBUTED PROGRAMMING	4	A	P
2	16EB32	BIOLOGY FOR ENGINEERS	2	S	P	2	16CS72	DATA SCIENCE AND MACHINE LEARNING ESSENTIALS	4	S	P
3	16CS33	DATA STRUCTURES USING C	5	S	P	3	16CS73	COMPUTER GRAPHICS	4	A	P
4	16CS34	LOGIC DESIGN	5	A	P	4	16CS7F1	BIG DATA ANALYTICS	4	A	P
5	16CS35	COMPUTER ORGANIZATION	5	B	P	5	16CS7G5	COMPUTER VISION	4	S	P
6	16CS36	DISCRETE MATHEMATICS	4	S	P	6	16G7H16	FOUNDATIONAL COURSE ON ENTREPRENEURSHIP	3	A	P
SGPA for Semester 3			9.24			SGPA for Semester 7			9.35		
Semester 4						Semester 8					
1	16MA41A	GRAPH AND PROBABILITY THEORY	4	A	P	1	16CS81	MAJOR PROJECT	16	S	P
2	16ET42	ENVIRONMENTAL TECHNOLOGY	2	A	P	2	16CS82	TECHNICAL SEMINAR	2	S	P
3	16CS43	DESIGN AND ANALYSIS OF ALGORITHMS	5	A	P	3	16HS83	INNOVATION AND SOCIAL SKILLS	2	S	P
4	16CS44	OBJECT ORIENTED PROGRAMMING USING JAVA	5	A	P	-	-	-	-	-	-
5	16CS45	OPERATING SYSTEMS	5	S	P	-	-	-	-	-	-
6	16CS46	THEORY OF COMPUTATION	4	B	P	-	-	-	-	-	-
7	16HS47	PROFESSIONAL PRACTICE-II	1	B	P	-	-	-	-	-	-
SGPA for Semester 4			9.00			SGPA for Semester 8			10.00		
						CGPA = 9.29					

‡ Non credit Mandatory Course

cleared in subsequent exams

P-Passed in credit mandatory course

PP-Passed in non credit mandatory course



Jan 27-4-2022
Controller of Examinations

AUTHENTIC
Subramanyam
PRINCIPAL

Checked by



RV College of Engineering® , Bengaluru – 560059

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

Karnataka State, INDIA

Grade Points Scale for Absolute Grading

Grade	S	A	B	C	D	E	F
Grade Points	10	09	08	07	06	04	00
Score (Marks Range (%))	≥ 90	≥ 80 , < 90	≥ 70 , < 80	≥ 60 , < 70	≥ 50 , < 60	≥ 40 , < 50	< 40

SGPA and CGPA may be converted into percentage as per the VTU guidelines (Letter reference No.VTU/Aca/A11/Autonomy/2009-10/8877 dt. 22. Oct.2009) based on the following formula:

Conversion of CGPA into Equivalent percentage of Marks= $(\text{CGPA} - 0.75) \times 10$.

