RV College of Engineering®, Bengaluru – 560059

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

Karnataka State, INDIA

Consolidated Grade Card for Bachelor of Engineering

Name: PRATHEEKSHA P

University Seat No:1RV17CS112

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	A	P	3	16CS53	MICROCONTROLLER AND EMBEDDED SYSTEMS	5	S	P
4	16EC14	BASICS OF ELECTRONICS ENGINEERING	5	A	P	4	16CS54	SOFTWARE ENGINEERING	4	S	P
5	16ME15	BASICS OF MECHANICAL ENGINEERING	5	S	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	S	P
-	-	-	-	-	-	7	16G5B01	BIOINFORMATICS	4	S	P
		SGPA for Semester 1		9.60				**SGPA for Semester 5**		9.48	
Semester 2						**Semester 6**					
1	16MA21P	APPLIED MATHEMATICS - II	5	A	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	A	P	3	16CS63	COMPUTER NETWORKS	5	A	P
4	16ME24	COMPUTER AIDED ENGINEERING DRAWING	3	A	P	4	16CS64	COMPUTER ARCHITECTURE	3	A	P
5	16EE25	ELEMENTS OF ELECTRICAL ENGINEERING	5	A	P	5	16CS6C3	CLOUD COMPUTING	4	A	P
6	16HSC26	CONSTITUTION OF INDIA AND LEGAL STUDIES FOR ENGINEERS	2	B	P	6	16CS6D5	INTRODUCTION TO OPTIMIZATION TECHNIQUES	4	S	P
7	16HSK27‡	KANNADA	--	D	PP	7	16G6E03	SOLID WASTE MANAGEMENT	3	A	P
-	-	-	-	-	-	8	16HS68	PROFESSIONAL PRACTICE III	1	S	P
		SGPA for Semester 2		8.92				**SGPA for Semester 6**		9.19	
Semester 3						**Semester 7**					
1	16MA31A	FOURIER SERIES LAPLACE TRANSFORMS AND LINEAR ALGEBRA	4	S	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	A	P	6	16G7H06	DESIGN OF RENEWABLE ENERGY SYSTEMS	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	S	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		9.19				**SGPA for Semester 8**		10.00	
								CGPA = 9.36			

‡ Non credit Mandatory Course

cleared in subsequent exams

P-Passed in credit mandatory course

PP-Passed in non credit mandatory course

Checked by

Controller of Examinations

AUTHENTIC

PRINCIPAL