



CVR COLLEGE OF ENGINEERING

(An UGC Autonomous Institution)

(Affiliated to Jawaharlal Nehru Technological University Hyderabad, Hyderabad)

Vastunagar, Mangalpalli (V), Ibrahimpatan (M), Ranga Reddy District – 501 510, Telangana, India

College Code **B8**

CONSOLIDATED GRADE / CREDIT SHEET

Serial No. : CGCS 009147

BACHELOR OF TECHNOLOGY - ELECTRONICS AND COMMUNICATION ENGINEERING

CGCS No. : 25171B807846

Name : KATROTH MAHESH

Month & Year of Pass : July 2021

Father's Name : KATROTH RAJU

Hall Ticket No. : 17B81A0480

Mother's Name : KATROTH RANI

Year of Admission : 2017 - 2018



S.No.	SUBJECT TITLE	GRADE	CREDITS
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I SEMESTER

I YEAR

II SEMESTER

1	ENGLISH	A	3
2	MATHEMATICS-I	A	3
3	APPLIED PHYSICS	A+	3
4	PROBLEM SOLVING THROUGH C	B+	3
5	ENGINEERING DRAWING	A+	4
6	ENGLISH LANGUAGE & COMMUNICATION SKILLS LAB-I	A	2
7	PHYSICS LAB	S	2
8	COMPUTER PROGRAMMING LAB	S	2
9	ENGINEERING WORKSHOP	S	2

1	MATHEMATICS-II	A	3
2	COMPUTATIONAL MATHEMATICS	B+	2
3	ENGINEERING CHEMISTRY	S	3
4	DATA STRUCTURES THROUGH C	C	3*
5	ELECTRICAL CIRCUITS	A	3
6	ENGLISH LANGUAGE & COMMUNICATION SKILLS LAB-II	A+	2
7	COMPUTATIONAL MATHEMATICS LAB	S	2
8	ENGINEERING CHEMISTRY LAB	S	2
9	DATA STRUCTURES THROUGH C LAB	S	2
10	IT WORKSHOP LAB	S	2

I SEMESTER

II YEAR

II SEMESTER

1	MATHEMATICS - III	B	3
2	ELECTRONIC DEVICES AND CIRCUITS	C	3
3	SIGNALS AND SYSTEMS	A	4
4	PRINCIPLES OF ELECTRICAL ENGINEERING	S	3
5	PROBABILITY THEORY AND STOCHASTIC PROCESSES	A+	3
6	ENVIRONMENTAL STUDIES	A+	3
7	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
8	BASIC SIMULATION LAB	S	2
9	REASONING AND DATA INTERPRETATION LAB	A+	1

1	ELECTRONIC CIRCUIT ANALYSIS	C	3*
2	ANALOG COMMUNICATIONS	B+	4
3	ELECTROMAGNETIC THEORY AND TRANSMISSION LINES	B+	4
4	LOGIC AND SWITCHING THEORY	C	3
5	PULSE AND DIGITAL CIRCUITS	B	3
6	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
7	PULSE AND DIGITAL CIRCUITS LAB	A+	2
8	ELECTRICAL ENGINEERING LAB	S	2
9	VERBAL ABILITY LAB	B+	1
10	GENDER SENSITIZATION	---	2*

I SEMESTER

III YEAR

II SEMESTER

1	IC APPLICATIONS	B	3
2	ANTENNAS & WAVE PROPAGATION	A+	4
3	DIGITAL COMMUNICATIONS	B	4
4	COMPUTER ARCHITECTURE & ORGANIZATION	B	3
5	ENTREPRENEURSHIP	A+	3
6	IC APPLICATIONS LAB	A	2
7	ANALOG COMMUNICATIONS LAB	A	2
8	DIGITAL COMMUNICATIONS LAB	A	2
9	EFFECTIVE TECHNICAL COMMUNICATION LAB	A	1

1	DIGITAL SIGNAL PROCESSING	B	4
2	MICROPROCESSOR AND MICROCONTROLLERS	B+	4
3	LINEAR CONTROL SYSTEMS	A	3
4	WIRELESS COMMUNICATIONS	A	3
5	PROGRAMMING USING PYTHON	A+	3
6	MICROPROCESSOR & MICROCONTROLLERS LAB	A+	2
7	DIGITAL SIGNAL PROCESSING LAB	B+	2
8	ADVANCED ENGLISH COMMUNICATION & SOFT SKILLS LAB	A+	2
9	QUANTITATIVE ABILITY LAB	B	1

I SEMESTER

IV YEAR

II SEMESTER

1	MICROWAVE ENGINEERING	B+	3
2	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	S	3
3	VLSI DESIGN	A	3
4	COMMUNICATION NETWORKS	A	3
5	SATELLITE COMMUNICATIONS	B+	3
6	ADHOC AND WIRELESS SENSOR NETWORKS	A	3
7	VLSI DESIGN LAB	A+	2
8	MICROWAVE ENGINEERING LAB	A	2
9	INDUSTRY ORIENTED MINI PROJECT	S	2

1	MANAGEMENT SCIENCE	B+	4
2	OPTICAL COMMUNICATIONS	B+	3
3	SOCIAL PSYCHOLOGY	A+	3
4	SEMINAR	S	2
5	COMPREHENSIVE VIVA	S	2
6	PROJECT WORK	S	10

Number of Credits Registered : 194

Cumulative Grade Point Average (CGPA): 8.20

CGPA Calculated for the best 186 Credits

Class Awarded : FIRST CLASS WITH DISTINCTION



Signature

Date of issue : 06/08/2021

Verified by

Signature

(see overleaf for Rules concerned for award of Grades, Grade Points and Class)

CONTROLLER OF EXAMINATIONS

(*Courses registered but not counted for calculation of CGPA)