

CMR TECHNICAL CAMPUS

UGC AUTONOMOUS

Accredited by NBA & NAAC with 'A' Grade Approved by AICTE, New Delhi and JNTU, Hyderabad Kandlakoya, Medchal Road, Hyderabad - 501401, Telanagana



Month & Year of Final Exam May 2023

Consolidated Grade Memo

Serial No. : 001192

Hall Ticket No.: 197R1A0438

Course Name: B.TECH-ELECTRONICS AND COMMUNICATION EN

CGM No. : 21923E00192 NAME : MASANPALLY SUPRAJA

Class Awarded First Class Year of Admission: 2019 - 2020

COURSE TITLE COURSE TITLE I SEMESTER II SEMESTER MATHEMATICS - I MATHEMATICS - II APPLIED PHYSICS CHEMISTRY 4 51+ 8+ 3 PROGRAMMING FOR PROBLEM SOLVING BASIC ELECTRICAL ENGINEERING B+ 7 4 3 A: 8 3 4 ENGINEERING GRAPHICS 0 4 ENGINEERING WORKSHOP 8 3 10 2.5 A 5 APPLIED PHYSICS LAB 5 0 10 15 ENGLISH A 8 6 PROGRAMMING FOR PROBLEM SOLVING LAB 0 ENGINEERING CHEMISTRY LAB 10 1.5 9 1.5 6 A+ 7 ENVIRONMENTAL SCIENCE ENGLISH LANGUAGE AND COMMUNICATION SKILLS LAB 0 10 C 5 BASIC ELECTRICAL ENGINEERING LAB

III SEMESTER					IV SEMESTER					
1	ELECTRONIC DEVICES AND CIRCUITS	B+	7	4	1	LAPLACE TRANSFORMS, NUMERICAL METHODS & COMPLEX VARIABLE	Α.	8	4	
2	DIGITAL SYSTEM DESIGN	C	5	4	2	ANALOG AND DIGITAL COMMUNICATIONS	A	8	4	
3	SIGNALS AND SYSTEMS	C	5	3	3	ELECTRONIC CIRCUIT ANALYSIS	A	8	3	
4	PROBABILITY THEORY AND STOCHASTIC PROCESSES	C	5	3	4	ELECTROMAGNETIC FIELDS AND WAVES	8	6	3	
5	NETWORK ANALYSIS AND TRANSMISSION LINES	A	8	3	5	LINEAR IC APPLICATIONS	a	6	3	
6	DIGITAL SYSTEM DESIGN LAB	Ar	9	1	6	ANALOG AND DIGITAL COMMUNICATIONS LAB	0	10	1	
7	ELECTRONIC DEVICES AND CIRCUITS LAB	A	8	1.5	7	ELECTRONIC CIRCUIT ANALYSIS LAB	0	10	1.5	
8	BASIC SIMULATION LAB	0	10	1.5	8	IC APPLICATIONS LAB	A+	9	1.5	
9	CONSTITUTION OF INDIA	8+	7	-	9	GENDER SENSITIZATION	A	8		

V SEMESTER					VI SEMESTER	-	333	
1 MICROPROCESSORS & MICROCONTROLLERS	8	6	4	1	ANTENNAS AND PROPAGATION	8	7	4
2 DATA COMMUNICATIONS AND NETWORKS	A.	8	4	2	DIGITAL SIGNAL PROCESSING	8-	7	4
3 CONTROL SYSTEMS	III An	3	4	3	VLSI DESIGN	A	9	4
4 BUSINESS ECONOMICS & FINANCIAL ANALYSIS	A	8	3	4	SOFTWARE ENGINEERING	A	8	3
5 COMPUTER ORGANIZATION & OPERATING SYSTEMS	8	6	3	5	DIGITAL SIGNAL PROCESSING LAB	A	9	1.5
6 MICROPROCESSORS & MICROCONTROLLERS LAB	- A	8	1.5	6	E-CAD LAB	A	9	1.5
7 DATA COMMUNICATIONS AND NETWORKS LAB	0	10	1.5	7	SCRIPTING LANGUAGES LAB	0	10	1
8 ADVANCED COMMUNICATION SKILLS LAB	A	8	1	8	EMBEDDED SYSTEM DESIGN (MOOCS)	B	ō	3
9 INTELLECTUAL PROPERTY RIGHTS	B	5		9	ARTIFICIAL INTELLIGENCE	8	6	-
10 CYBER SECURITY	C	5	++		CONTRACTOR DE LA COMPANIO			100

	VII SEMESTER					VIII SEMESTER			
1	MICROWAVE AND OPTICAL COMMUNICATIONS	A	8	3	I	RADAR SYSTEMS	A	8	3
2	DIGITAL IMAGE PROCESSING	B+	7	3		GLOBAL POSITION SYSTEM	8+	7	3
3	DATABASE MANAGEMENT SYSTEMS	A	8	3	13	DATAMINING	8+	7	3
4	REMOTE SENSING & GIS	B+	7	3	4	PROJECT STAGE-II	0	10	7
5	PROFESSIONAL PRACTICE, LAW & ETHICS	B	6	2	H.				
6	MICROWAVE AND OPTICAL COMMUNICATIONS LAB	0	10	1	ш				
7	INDUSTRIAL ORIENTED MINI PROJECT/ SUMMER INTERNSHIE	0	10	2	н	No. of the last of			
B	SEMINAR	0	10	1	ш	The second secon			
9	PROJECT STAGE - I	A+	9	3	ш	THE RESERVE OF THE PARTY OF THE		-	

Number of Credits Registered: 160 Number of Credits Obtained: 160



CGPA secured: 7.83

Medium of Instruction and Examinations are in English

Afrace (has

Date of Issue:

18/07/2023 (*Courses registered but not counted for calculation of aggregate)

CONTROLLER OF EXAMINATIONS