

NATIONAL INSTITUTE OF TECHNOLOGY

TIRUCHIRAPPALLI - 620 015, TAMIL NADU, INDIA

TRANSCRIPT



NAME BRANCH MEDIUM : KEERTHANA SENTHILNATHAN

ENGLISH

· ELECTRONICS AND COMMUNICATION ENGINEERING

ROLL NO. DEGREE 108120050

BACHELOR OF TECHNOLOGY

Session: July / 2020

Semester: 1 CODE SUBJECT ENERGY AND ENVIRONMENTAL ENGINEERING MAIR12 LINEAR ALGEBRA AND CALCULUS MAR-2021 CEIR11 BASICS OF CIVIL ENGINEERING MAR-2021 PHIR11 PHYSICS MAR-2021 PHIR12 PHYSICS LAB MAR-2021 BASICS OF MECHANICAL ENGINEERING MEIR11 S MAR-2021 CSIR11 INTRODUCTION TO COMPUTER PROGRAMMING 3 s MAR-2021

Session: Jan / 2021

Semester: 2

CODE	SUBJECT	Cr	Gr	Passed in
MEIR12	ENGINEERING GRAPHICS	3	S	JULY-2021
CHIR11	CHEMISTRY	3	S	JULY-2021
HSIR11	ENGLISH FOR COMMUNICATION	4	S	JULY-2021
CHIR12	CHEMISTRY LAB	2	S	JULY-2021
SWIR11	NSS/NCC/NSO	0	Р	JULY-2021
ECPC13	SEMICONDUCTOR PHYSICS AND DEVICES	4	Α	JULY-2021
ECIR15	INTRODUCTION TO ELECTRONICS AND COMMUNICATION ENGINEERING	2	S	JULY-2021
MAIR22	COMPLEX ANALYSIS AND DIFFERENTIAL EQUATIONS	3	A	JULY-2021
	SGPA: 9.67	CGPA	: 9.53	

Session: July / 2021

S	e	m	e	s	te	er.	

CGPA: 9.35

Section	1	1 2022

Semester 4

	SGPA: 8.54	CGPA	: 9.11	
ECPE10	NETWORKS AND PROTOCOLS	3	В	DEC-2021
MAIR33	REAL ANALYSIS AND PROBABILITY THEORY (MATHEMATICS III)	13	В	DEC-2021
ECPC14	DIGITAL CIRCUITS AND SYSTEMS	3	A	DEC-2021
ECPC12	ELECTRODYNAMICS AND ELECTROMAGNETI WAVES	C 4/	В	DEC-2021
ECPC11	NETWORK ANALYSIS AND SYNTHESIS	4	A	DEC-2021
ECPC10	SIGNALS AND SYSTEMS	4	В	DEC-2021
ECLR11	DIGITAL ELECTRONICS LABORATORY	2	В	DEC-2021
ECLR10	DEVICES AND NETWORKS LABORATORY	2	S	DEC-2021
PRIR11	ENGINEERING PRACTICE	2	S	DEC-2021
CODE	SUBJECT	Cr	Gr	Passed in

ANALOG COMMUNICATION

DIGITAL COMMUNICATION

TECHNICAL WRITING

ANTENNAS AND PROPAGATION

ANALOG INTEGRATED CIRCUITS

SGPA: 9.35

Gr	Passed	i

CODE	SUBJECT	Cr	Gr	Passed in
HSIR13	INDUSTRIAL ECONOMICS AND FOREIGN TRADE	3	В	MAY-2022
CSOE18	MACHINE LEARNING FOR ENGINEERING APPLICATIONS	3	A	MAY-2022
ECPC15	DIGITAL SIGNAL PROCESSING	4	В	SEP-2022
ECPC16	TRANSMISSION LINES AND WAVEGUIDES	3	D	MAY-2022
ECPC17	ELECTRONIC CIRCUITS	3	С	MAY-2022
ECPE12	MICROPROCESSORS AND MICROCONTROLLERS	3	В	MAY-2022
ECLR12	ELECTRONIC CIRCUITS LABORATORY	2	В	MAY-2022
ECLR13	MICROPROCESSOR AND MICROCONTROLLER LABORATORY	2	В	MAY-2022
	SGPA: 7.74	CGPA	: 8.75	

Session: July / 2022

ECPC18

ECPC19

ECPC20

ECPC21

ECPE18

ECLR14

ECLR15

HSOE16

Pa

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DE

ssed in	
C-2022	d
C-2022	
C-2022	17
C-2022	1

CB DEC-2022 DIGITAL SIGNAL PROCESSORS AND APPLICATIONS 3 ANALOG VLSI & EMBEDDED SYSTEM DESIGN LABORATORY DEC-2022 DIGITAL SIGNAL PROCESSING LABORATORY 3

CGPA: 8.55

3 C

Cr Gr

D

SGPA: 7.73

SUBJECT

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	CODE	SUBJECT	Cr	Gr	Passed in
N.	HSIR14	PROFESSIONAL ETHICS	3	В	MAY-2023
	ECLR16	COMMUNICATION ENGINEERING LABORATORY	2	Α	MAY-2023
. 4	ECLR17	MICROWAVE & FIBER OPTIC LABORATORY	2	Α	MAY-2023
1	ECIR19	INDUSTRIAL LECTURE	1	A	MAY-2023
	ECPC22	WIRELESS COMMUNICATION	3	Α	MAY-2023
~	ECPC23	VLSI SYSTEMS	3	A	MAY-2023
	ECPC24	MICROWAVE ELECTRONICS	3	В	MAY-2023
	ECPE24	INTERNET OF THINGS	3	Α	MAY-2023
	ECPE22	PATTERN RECOGNITION	3	Α	MAY-2023
	HSOE15	PHILOSOPHY, SCIENCE AND LANGUAGE	3	Α	MAY-2023
		SGPA: 8.77	CGPA	8.59	

SUBJECT

Session: July / 2023

CODE ECIR17

ECIR18

Semester: 8

Passed in

MAY-2024

CODE	SUBJECT	Cr	Gr	Passed in
CLOE17	DESIGN AND ANALYSIS OF EXPERIMENTS	3	A	DEC-2023
ECIR16	INTERNSHIP / INDUSTRIAL TRAINING / ACADEMIC ATTACHMENT	2	S	DEC-2023
ECPE49	FOUNDATIONS OF ARTIFICIAL INTELLIGENCE	3	В	DEC-2023
ECPE50	PHOTONIC INTEGRATED CIRCUITS	3	Α	DEC-2023
ECPE39	WIRELESS SENSOR NETWORKS	3	В	DEC-2023
	SGPA: 8.71	CGPA	. 8.6	

PROJECT WORK

SGPA: 9.0

COMPREHENSIVE VIVA VOCE

Cr Gr 1 CGPA: 8.62

Class :- First Class

Passed in :- MAY-2024



Date: 08-08-2024

QR II. Associate Dean (Academic)

