



NATIONAL INSTITUTE OF TECHNOLOGY

TIRUCHIRAPPALLI - 620 015, TAMIL NADU, INDIA

TRANSCRIPT



NAME : RIGVED MANOJ
BRANCH : ELECTRONICS AND COMMUNICATION ENGINEERING

ROLL NO. : 108116071
DEGREE : BACHELOR OF TECHNOLOGY

Session: July / 2016

Semester: 1

CODE	SUBJECT	Cr	Gr	Passed in
CSIR11	BASICS OF PROGRAMMING	3	A	DEC-2016
HSIR11	ENGLISH FOR COMMUNICATION	3	A	DEC-2016
MAIR11	MATHEMATICS I	4	C	DEC-2016
PHIR11	PHYSICS I	3	B	DEC-2016
CHIR11	CHEMISTRY I	3	B	DEC-2016
CEIR11	BASICS OF CIVIL ENGINEERING	2	B	DEC-2016
MEIR11	BASICS OF MECHANICAL ENGINEERING	2	D	DEC-2016
MEIR12	ENGINEERING GRAPHICS	3	D	DEC-2016
ECIR15	INTRODUCTION TO ELECTRONICS AND COMMUNICATION ENGINEERING	2	B	DEC-2016
SGPA: 7.68		CGPA: 7.68		

Session: Jan / 2017

Semester: 2

CODE	SUBJECT	Cr	Gr	Passed in
PRIR11	ENGINEERING PRACTICE	2	A	MAY-2017
HSIR12	PROFESSIONAL COMMUNICATION	3	A	MAY-2017
MAIR21	MATHEMATICS II	4	C	MAY-2017
ENIR11	ENERGY AND ENVIRONMENTAL ENGINEERING	2	B	MAY-2017
MEPC10	ENGINEERING MECHANICS	3	D	MAY-2017
PHIR13	PHYSICS II	4	B	MAY-2017
CHIR13	CHEMISTRY II	4	B	MAY-2017
SWIR11	NSS / NCC / NSO	0	G	MAY-2017
SGPA: 7.77		CGPA: 7.72		

Session: July / 2017

Semester: 3

CODE	SUBJECT	Cr	Gr	Passed in
MAIR34	REAL ANALYSIS AND PARTIAL DIFFERENTIAL EQUATIONS	3	B	DEC-2017
ECPC10	SIGNALS AND SYSTEMS	4	D	DEC-2017
ECPC11	NETWORK ANALYSIS AND SYNTHESIS	4	C	DEC-2017
ECPC12	ELECTRODYNAMICS AND ELECTROMAGNETIC WAVES	4	E	DEC-2017
ECPC13	SEMICONDUCTOR PHYSICS AND DEVICES	3	C	DEC-2017
ECPC14	DIGITAL CIRCUITS AND SYSTEMS	3	C	DEC-2017
ECLR10	DEVICES AND NETWORKS LABORATORY	1	B	DEC-2017
ECLR11	DIGITAL ELECTRONICS LABORATORY	1	B	DEC-2017
SGPA: 6.7		CGPA: 7.39		

Session: Jan / 2018

Semester: 4

CODE	SUBJECT	Cr	Gr	Passed in
CSMI11	DATA STRUCTURES AND ALGORITHMS	3	A	MAY-2018
MAIR45	PROBABILITY THEORY AND RANDOM PROCESSES	3	C	MAY-2018
ECPC15	DIGITAL SIGNAL PROCESSING	4	D	MAY-2018
ECPC16	TRANSMISSION LINES AND WAVEGUIDES	3	D	MAY-2018
ECPC17	ELECTRONIC CIRCUITS	3	D	MAY-2018
ECPC18	MICROPROCESSORS AND MICRO CONTROLLERS	3	E	MAY-2018
ECLR12	ELECTRONIC CIRCUITS LABORATORY	2	B	MAY-2018
ECLR13	MICROPROCESSOR AND MICROCONTROLLER LABORATORY	2	A	MAY-2018
SGPA: 6.83		CGPA: 7.25		

Session: July / 2018

Semester: 5

CODE	SUBJECT	Cr	Gr	Passed in
ECPC19	STATISTICAL THEORY OF COMMUNICATION	4	C	DEC-2018
ECPC20	DIGITAL SIGNAL PROCESSORS AND APPLICATIONS	3	C	DEC-2018
ECPC21	ANALOG COMMUNICATION	3	D	DEC-2018
ECPC22	ANTENNAS AND PROPAGATION	3	D	DEC-2018
ECPC23	ANALOG INTEGRATED CIRCUITS	3	C	DEC-2018
ECPC23	COMPUTER ARCHITECTURE AND ORGANIZATION	3	D	DEC-2018
ECLR14	ANALOG INTEGRATED CIRCUITS LABORATORY	2	B	DEC-2018
ECLR15	DIGITAL SIGNAL PROCESSING AND SIMULATION LABORATORY	2	S	DEC-2018
CSMI12	COMPUTER ORGANIZATION	3	C	DEC-2018
SGPA: 6.96		CGPA: 7.18		

Session: Jan / 2019

Semester: 6

CODE	SUBJECT	Cr	Gr	Passed in
ECIR19	INDUSTRIAL LECTURE	1	A	MAY-2019
ECPC24	DIGITAL COMMUNICATION	3	D	MAY-2019
ECPC25	MICROWAVE COMPONENTS AND CIRCUITS	3	D	MAY-2019
ECPC26	VLSI SYSTEMS	3	D	MAY-2019
ECLR16	VLSI AND EMBEDDED SYSTEM DESIGN LABORATORY	2	A	MAY-2019
ECLR17	COMMUNICATION ENGINEERING LABORATORY	2	B	MAY-2019
CSMI13	OPERATING SYSTEMS	3	B	MAY-2019
ECPE29	NETWORKS AND PROTOCOLS	3	C	MAY-2019
ECPE22	PATTERN RECOGNITION	3	D	MAY-2019
SGPA: 6.96		CGPA: 7.15		

Session: July / 2019

Semester: 7

CODE	SUBJECT	Cr	Gr	Passed in
HSIR13	INDUSTRIAL ECONOMICS AND FOREIGN TRADE	3	B	DEC-2019
CSOE17	BIG DATA ANALYTICS	3	B	DEC-2019
CSMI14	DATABASE MANAGEMENT SYSTEMS	3	B	DEC-2019
ECIR16	INTERNSHIP / INDUSTRIAL TRAINING / ACADEMIC ATTACHMENT	2	B	DEC-2019
ECIR18	COMPREHENSIVE VIVA	3	B	DEC-2019
ECPC27	WIRELESS COMMUNICATION	3	C	DEC-2019
ECPC28	FIBER OPTIC COMMUNICATION	3	C	DEC-2019
ECPC29	MICROWAVE ELECTRONICS	3	D	DEC-2019
ECLR18	FIBER OPTIC COMMUNICATION LABORATORY	1	C	DEC-2019
ECLR19	MICROWAVE LABORATORY	1	B	DEC-2019
SGPA: 7.48		CGPA: 7.2		

Session: Jan / 2020

Semester: 8

CODE	SUBJECT	Cr	Gr	Passed in
CSOE16	NETWORK SECURITY	3	B	JUNE-2020
ECIR17	PROJECT WORK	6	B	JUNE-2020
HSIR14	PROFESSIONAL ETHICS	3	C	JUNE-2020
CSMI15	SOFTWARE ENGINEERING	3	B	JUNE-2020
SGPA: 7.8		CGPA: 7.25		

Class :- First Class

Passed in :- JUNE-2020



Associate Dean (Academic)



SYSTEM OF EVALUATION

1. The Course for the award of **B.Tech.** Degree comprises 4 years and **the medium of instruction is English.**
2. National Institute of Technology Tiruchirappalli follows grade point average system of evaluation using relative grading for the Semester / Supplementary examinations.
3. Grade points are assigned as follows:
S - 10; A - 9; B - 8; C - 7; D - 6; E, R - 5; F - 0 (FAIL)
4. CGPA (Cumulative Grade Point Average) is the ratio of sum of product of number of credits of course with grade point scored in that course, taken for all the courses in the programme, to the sum of the number of credits of all the courses in the programme.
5. A candidate who successfully **completes the programme within eight consecutive semesters** securing a **CGPA of 8.5 and above, passing** all the courses **in the first appearance** is declared to have passed in **first class with distinction**. For this purpose, withdrawal from examination and authorized break of study will not be counted.

A candidate, who secures a **CGPA of 6.5 and above**, but below 8.5 and **completes the course within nine semesters** plus **authorized break**, is declared to have passed in **first class**.

A candidate who secures a **CGPA below 6.5** and **completes the course within the maximum prescribed period** after joining the Institute is declared to have passed in **second class**.

6. A student may be permitted to withdraw from appearing from the current semester examinations entirely or partially only once during the entire course of study and such withdrawal shall not be construed as an appearance for classification (vide para 5 above).

