



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

Results of III B.Tech I Semester (R20/R19/R16) Supplementary Examinations, June-2024

College name: R.K.COLLEGE OF ENGG.NAVEPOTAVARAM,IBRAHIMPATNAM:MC

Htno	Subcode	Subname	Internals	Grade	Credits
17MC1A0422	R1631042	LINEAR I C APPLICATIONS	10	D	3
17MC1A0430	R1631042	LINEAR I C APPLICATIONS	21	F	0
17MC1A0430	R1631043	DIGITAL I C APPLICATIONS	22	F	0
17MC1A0430	R1631044	DIGITAL COMMUNICATIONS	21	ABSENT	0
17MC1A0520	R1631054	DATABASE MANAGEMENT SYSTEMS	15	D	3
18MC1A0414	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	4	F	0
18MC1A0414	R1631042	LINEAR I C APPLICATIONS	4	D	3
18MC1A0414	R1631043	DIGITAL I C APPLICATIONS	4	D	3
18MC1A0414	R1631044	DIGITAL COMMUNICATIONS	4	F	0
18MC1A0414	R1631045	ANTENNA AND WAVE PROPAGATION	4	F	0
19MC1A0204	R1931024	DIGITAL SIGNAL PROCESSING	17	F	0
19MC1A0204	R1931025	MICROPROCESSORS AND MICROCONTROLLERS	15	ABSENT	0
19MC1A0338	R1931031	DYNAMICS OF MACHINERY	16	C	3
19MC1A0338	R1931032	DESIGN OF MACHINE MEMBERS-II	15	D	3
19MC1A0403	R1931042	MICROPROCESSOR AND MICROCONTROLLERS	16	F	0
19MC1A0446	R1931041	LINEAR INTEGRATED CIRCUITS AND APPLICATI	12	F	0
19MC1A0446	R1931042	MICROPROCESSOR AND MICROCONTROLLERS	5	F	0
19MC1A0468	R1931043	DIGITAL COMMUNICATIONS	15	F	0
19MC1A0489	R1931042	MICROPROCESSOR AND MICROCONTROLLERS	18	D	3
19MC1A0492	R1931041	LINEAR INTEGRATED CIRCUITS AND APPLICATI	11	F	0
19MC1A0492	R1931043	DIGITAL COMMUNICATIONS	9	F	0
19MC1A0494	R1931041	LINEAR INTEGRATED CIRCUITS AND APPLICATI	15	F	0
19MC1A0506	R1931051	DATA WAREHOUSING AND DATA MINING	12	ABSENT	0
19MC1A0506	R1931052	COMPUTER NETWORKS	14	F	0
19MC1A0506	R193105D	SOFTWARE TESTING METHODOLOGIES	12	F	0
19MC1A0511	R1931054	ARTIFICIAL INTELLIGENCE	10	D	3
19MC1A0515	R1931051	DATA WAREHOUSING AND DATA MINING	16	ABSENT	0
19MC1A0521	R1931051	DATA WAREHOUSING AND DATA MINING	11	F	0
19MC1A0596	R1931053	COMPILER DESIGN	7	F	0
19MC1A0596	R1931054	ARTIFICIAL INTELLIGENCE	8	F	0
19MC5A0122	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	0	F	0
19MC5A0122	R1631015	TRANSPORTATION ENGINEERING - II	5	D	3
20MC1A0105	R203102F	RENEWABLE ENERGY SOURCES	21	ABSENT	0
20MC1A0201	R2031022	POWER ELECTRONICS	16	ABSENT	0
20MC1A0414	R203105K	COMPUTER ORGANIZATION AND ARCHITECTURE	25	F	0
20MC1A0422	R2031041	ANALOG ICS AND APPLICATIONS	9	F	0
20MC1A0422	R2031043	DIGITAL COMMUNICATIONS	21	ABSENT	0
20MC1A0422	R203105K	COMPUTER ORGANIZATION AND ARCHITECTURE	17	ABSENT	0
20MC1A0431	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	19	ABSENT	0
20MC1A0431	R203105K	COMPUTER ORGANIZATION AND ARCHITECTURE	19	ABSENT	0
20MC1A0434	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	22	F	0
20MC1A0439	R2031043	DIGITAL COMMUNICATIONS	22	F	0
20MC1A0440	R2031041	ANALOG ICS AND APPLICATIONS	8	ABSENT	0
20MC1A0440	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	14	ABSENT	0
20MC1A0440	R2031043	DIGITAL COMMUNICATIONS	13	ABSENT	0

Htno	Subcode	Subname	Internals	Grade	Credits
20MC1A0440	R2031044	ANALOG ICS AND APPLICATIONS LAB	14	ABSENT	0
20MC1A0440	R2031045	DIGITAL COMMUNICATIONS LAB	13	ABSENT	0
20MC1A0440	R2031046	DATA STRUCTURES USING JAVA LAB	0	ABSENT	0
20MC1A0440	R203104B	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	14	ABSENT	0
20MC1A0440	R203105K	COMPUTER ORGANIZATION AND ARCHITECTURE	17	ABSENT	0
20MC1A0444	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	18	ABSENT	0
20MC1A0444	R2031043	DIGITAL COMMUNICATIONS	12	ABSENT	0
20MC1A0444	R203105K	COMPUTER ORGANIZATION AND ARCHITECTURE	19	ABSENT	0
20MC1A0446	R203104B	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	20	C	3
20MC1A0451	R2031041	ANALOG ICS AND APPLICATIONS	22	E	3
20MC1A0451	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	23	F	0
20MC1A0451	R203104B	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	21	ABSENT	0
20MC1A0452	R2031041	ANALOG ICS AND APPLICATIONS	21	D	3
20MC1A0452	R2031043	DIGITAL COMMUNICATIONS	18	F	0
20MC1A0452	R203105K	COMPUTER ORGANIZATION AND ARCHITECTURE	23	ABSENT	0
20MC1A0460	R203105K	COMPUTER ORGANIZATION AND ARCHITECTURE	22	ABSENT	0
20MC1A0465	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	20	ABSENT	0
20MC1A0465	R2031043	DIGITAL COMMUNICATIONS	18	ABSENT	0
20MC1A0465	R203104B	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	12	ABSENT	0
20MC1A0465	R203105K	COMPUTER ORGANIZATION AND ARCHITECTURE	13	ABSENT	0
20MC1A0471	R2031041	ANALOG ICS AND APPLICATIONS	19	D	3
20MC1A0471	R2031043	DIGITAL COMMUNICATIONS	23	E	3
20MC1A0471	R203105K	COMPUTER ORGANIZATION AND ARCHITECTURE	23	ABSENT	0
20MC1A0522	R203104Q	DIGITAL LOGIC DESIGN	23	D	3
20MC1A0527	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	25	D	3
20MC1A0540	R203104Q	DIGITAL LOGIC DESIGN	19	F	0
20MC1A0545	R203104Q	DIGITAL LOGIC DESIGN	10	F	0
20MC1A0557	R203104Q	DIGITAL LOGIC DESIGN	17	F	0
20MC1A0560	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	29	ABSENT	0
20MC1A0560	R2031053	DATA WAREHOUSING AND DATA MINING	27	C	3
20MC1A0563	R203104Q	DIGITAL LOGIC DESIGN	22	ABSENT	0
20MC1A0567	R203104Q	DIGITAL LOGIC DESIGN	18	F	0
20MC1A0572	R203104Q	DIGITAL LOGIC DESIGN	21	E	3
20MC1A0595	R2031053	DATA WAREHOUSING AND DATA MINING	23	E	3
20MC1A0595	R203105B	SOFTWARE PROJECT MANAGEMENT	22	E	3
20MC5A0208	R1931023	LINEAR IC APPLICATIONS	12	F	0
20MC5A0208	R1931024	DIGITAL SIGNAL PROCESSING	9	F	0
20MC5A0310	R1931032	DESIGN OF MACHINE MEMBERS-II	19	F	0
20MC5A0411	R1931041	LINEAR INTEGRATED CIRCUITS AND APPLICATI	14	F	0
20MC5A0411	R1931043	DIGITAL COMMUNICATIONS	15	F	0
20MC5A0411	R1931044	ELECTRONIC MEASUREMENTS & INSTRUMENTATIO	14	F	0
20MC5A0411	R193104B	DIGITAL SYSTEM DESIGN USING HDL	15	F	0
20MC5A0414	R1931041	LINEAR INTEGRATED CIRCUITS AND APPLICATI	17	F	0
20MC5A0417	R1931043	DIGITAL COMMUNICATIONS	14	F	0
20MC5A0417	R193104B	DIGITAL SYSTEM DESIGN USING HDL	14	D	3
20MC5A0420	R1931041	LINEAR INTEGRATED CIRCUITS AND APPLICATI	14	F	0
20MC5A0420	R1931043	DIGITAL COMMUNICATIONS	14	F	0
21A45A0204	R2031022	POWER ELECTRONICS	19	E	3
21A45A0208	R2031021	POWER SYSTEMS-II	21	E	3
21A45A0208	R2031022	POWER ELECTRONICS	20	E	3
21A45A0208	R2031023	CONTROL SYSTEMS	21	E	3

Htno	Subcode	Subname	Internals	Grade	Credits
21KK1A0502	R203104Q	DIGITAL LOGIC DESIGN	8	F	0
21KK1A0502	R2031059	SUMMER INTERNSHIP 2 MONTHS (MANDATORY) A	0	B	1.5
21MC1A0103	R2031013	GEOTECHNICAL ENGINEERING-1	17	F	0
21MC1A0103	R203103G	SUSTAINABLE ENERGY TECHNOLOGIES	18	ABSENT	0
21MC1A0104	R203103G	SUSTAINABLE ENERGY TECHNOLOGIES	20	F	0
21MC1A0201	R2031021	POWER SYSTEMS-II	9	F	0
21MC1A0201	R2031022	POWER ELECTRONICS	14	E	3
21MC1A0201	R2031023	CONTROL SYSTEMS	17	F	0
21MC1A0201	R203103G	SUSTAINABLE ENERGY TECHNOLOGIES	9	F	0
21MC1A0202	R2031021	POWER SYSTEMS-II	9	F	0
21MC1A0202	R2031022	POWER ELECTRONICS	9	F	0
21MC1A0202	R2031023	CONTROL SYSTEMS	10	ABSENT	0
21MC1A0202	R203103G	SUSTAINABLE ENERGY TECHNOLOGIES	7	F	0
21MC1A0205	R2031021	POWER SYSTEMS-II	6	F	0
21MC1A0205	R2031022	POWER ELECTRONICS	12	F	0
21MC1A0205	R2031023	CONTROL SYSTEMS	18	E	3
21MC1A0205	R203103G	SUSTAINABLE ENERGY TECHNOLOGIES	21	F	0
21MC1A0206	R2031023	CONTROL SYSTEMS	20	D	3
21MC1A0207	R2031022	POWER ELECTRONICS	12	F	0
21MC1A0207	R203102B	UTILIZATION OF ELECTRICAL ENERGY	17	F	0
21MC1A0207	R203103G	SUSTAINABLE ENERGY TECHNOLOGIES	20	E	3
21MC1A0404	R2031041	ANALOG ICS AND APPLICATIONS	16	ABSENT	0
21MC1A0404	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	11	F	0
21MC1A0404	R2031043	DIGITAL COMMUNICATIONS	17	F	0
21MC1A0404	R203104B	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	18	F	0
21MC1A0404	R203105K	COMPUTER ORGANIZATION AND ARCHITECTURE	7	F	0
21MC1A0405	R2031041	ANALOG ICS AND APPLICATIONS	16	F	0
21MC1A0405	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	16	F	0
21MC1A0405	R2031043	DIGITAL COMMUNICATIONS	18	F	0
21MC1A0405	R203104B	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	20	E	3
21MC1A0405	R203105K	COMPUTER ORGANIZATION AND ARCHITECTURE	17	E	3
21MC1A0406	R2031043	DIGITAL COMMUNICATIONS	22	F	0
21MC1A0410	R2031043	DIGITAL COMMUNICATIONS	18	F	0
21MC1A0410	R203104B	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	16	F	0
21MC1A0410	R203105K	COMPUTER ORGANIZATION AND ARCHITECTURE	16	ABSENT	0
21MC1A0412	R2031041	ANALOG ICS AND APPLICATIONS	9	ABSENT	0
21MC1A0412	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	8	F	0
21MC1A0412	R2031043	DIGITAL COMMUNICATIONS	7	F	0
21MC1A0412	R2031044	ANALOG ICS AND APPLICATIONS LAB	8	ABSENT	0
21MC1A0412	R2031045	DIGITAL COMMUNICATIONS LAB	8	ABSENT	0
21MC1A0412	R2031046	DATA STRUCTURES USING JAVA LAB	0	ABSENT	0
21MC1A0412	R2031047	INDIAN TRADITIONAL KNOWLEDGE	24	COMPLE	0
21MC1A0412	R2031048	SUMMER INTERNSHIP 2 MONTHS (MANDATORY) A	0	ABSENT	0
21MC1A0412	R203104B	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	5	ABSENT	0
21MC1A0412	R203105K	COMPUTER ORGANIZATION AND ARCHITECTURE	5	ABSENT	0
21MC1A0413	R2031043	DIGITAL COMMUNICATIONS	21	ABSENT	0
21MC1A0415	R203105K	COMPUTER ORGANIZATION AND ARCHITECTURE	20	D	3
21MC1A0417	R2031043	DIGITAL COMMUNICATIONS	20	F	0
21MC1A0418	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	18	F	0
21MC1A0418	R2031043	DIGITAL COMMUNICATIONS	17	F	0
21MC1A0418	R2031044	ANALOG ICS AND APPLICATIONS LAB	12	A	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
21MC1A0418	R203104B	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	19	F	0
21MC1A0418	R203105K	COMPUTER ORGANIZATION AND ARCHITECTURE	14	ABSENT	0
21MC1A0421	R2031043	DIGITAL COMMUNICATIONS	17	F	0
21MC1A0421	R203104B	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	18	E	3
21MC1A0425	R2031044	ANALOG ICS AND APPLICATIONS LAB	11	B	1.5
21MC1A0426	R2031041	ANALOG ICS AND APPLICATIONS	17	E	3
21MC1A0426	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	16	F	0
21MC1A0426	R2031043	DIGITAL COMMUNICATIONS	21	F	0
21MC1A0427	R203104B	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	21	D	3
21MC1A0433	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	18	F	0
21MC1A0433	R203105K	COMPUTER ORGANIZATION AND ARCHITECTURE	19	E	3
21MC1A0437	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	20	E	3
21MC1A0441	R2031041	ANALOG ICS AND APPLICATIONS	17	F	0
21MC1A0441	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	16	F	0
21MC1A0441	R2031043	DIGITAL COMMUNICATIONS	17	F	0
21MC1A0442	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	20	F	0
21MC1A0442	R203104B	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	17	F	0
21MC1A0444	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	17	F	0
21MC1A0444	R2031043	DIGITAL COMMUNICATIONS	16	F	0
21MC1A0444	R2031044	ANALOG ICS AND APPLICATIONS LAB	11	A	1.5
21MC1A0448	R2031041	ANALOG ICS AND APPLICATIONS	17	E	3
21MC1A0448	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	17	E	3
21MC1A0448	R2031043	DIGITAL COMMUNICATIONS	16	F	0
21MC1A0452	R2031043	DIGITAL COMMUNICATIONS	17	F	0
21MC1A0452	R203104B	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	17	D	3
21MC1A0456	R203104B	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	22	D	3
21MC1A0458	R2031043	DIGITAL COMMUNICATIONS	20	F	0
21MC1A0462	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	17	ABSENT	0
21MC1A0462	R203105K	COMPUTER ORGANIZATION AND ARCHITECTURE	13	ABSENT	0
21MC1A0466	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	19	F	0
21MC1A0466	R203104B	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	20	F	0
21MC1A0466	R203105K	COMPUTER ORGANIZATION AND ARCHITECTURE	21	F	0
21MC1A0470	R2031043	DIGITAL COMMUNICATIONS	23	D	3
21MC1A0472	R2031041	ANALOG ICS AND APPLICATIONS	16	F	0
21MC1A0472	R2031043	DIGITAL COMMUNICATIONS	17	F	0
21MC1A0472	R203105K	COMPUTER ORGANIZATION AND ARCHITECTURE	20	D	3
21MC1A0473	R2031043	DIGITAL COMMUNICATIONS	21	F	0
21MC1A0473	R2031044	ANALOG ICS AND APPLICATIONS LAB	11	A	1.5
21MC1A0473	R203104B	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	17	F	0
21MC1A0473	R203105K	COMPUTER ORGANIZATION AND ARCHITECTURE	5	F	0
21MC1A0474	R2031043	DIGITAL COMMUNICATIONS	12	ABSENT	0
21MC1A0474	R2031044	ANALOG ICS AND APPLICATIONS LAB	11	A	1.5
21MC1A0474	R2031046	DATA STRUCTURES USING JAVA LAB	0	A	2
21MC1A0501	R203104Q	DIGITAL LOGIC DESIGN	11	ABSENT	0
21MC1A0501	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	9	F	0
21MC1A0501	R2031053	DATA WAREHOUSING AND DATA MINING	13	D	3
21MC1A0505	R203104Q	DIGITAL LOGIC DESIGN	9	ABSENT	0
21MC1A0505	R2031051	COMPUTER NETWORKS	11	F	0
21MC1A0505	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	10	F	0
21MC1A0505	R2031053	DATA WAREHOUSING AND DATA MINING	12	ABSENT	0
21MC1A0505	R203105B	SOFTWARE PROJECT MANAGEMENT	21	ABSENT	0

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21MC1A0506	R203104Q	DIGITAL LOGIC DESIGN	9	ABSENT	0
21MC1A0507	R203104Q	DIGITAL LOGIC DESIGN	13	F	0
21MC1A0507	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	10	E	3
21MC1A0516	R203104Q	DIGITAL LOGIC DESIGN	18	E	3
21MC1A0517	R203104Q	DIGITAL LOGIC DESIGN	13	F	0
21MC1A0517	R2031051	COMPUTER NETWORKS	9	F	0
21MC1A0517	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	9	D	3
21MC1A0517	R2031053	DATA WAREHOUSING AND DATA MINING	9	E	3
21MC1A0517	R2031054	DATA WAREHOUSING AND DATA MINING LAB	12	B	1.5
21MC1A0517	R2031055	COMPUTER NETWORKS LAB	8	C	1.5
21MC1A0517	R2031057	CONTINUOUS INTEGRATION AND CONTINUOUS DE	0	B	2
21MC1A0517	R2031058	EMPLOYABILITY SKILLS-I	23	COMPLE	0
21MC1A0517	R2031059	SUMMER INTERNSHIP 2 MONTHS (MANDATORY) A	0	B	1.5
21MC1A0517	R203105B	SOFTWARE PROJECT MANAGEMENT	9	E	3
21MC1A0520	R203104Q	DIGITAL LOGIC DESIGN	18	E	3
21MC1A0523	R203104Q	DIGITAL LOGIC DESIGN	12	ABSENT	0
21MC1A0526	R203104Q	DIGITAL LOGIC DESIGN	13	E	3
21MC1A0535	R203104Q	DIGITAL LOGIC DESIGN	12	ABSENT	0
21MC1A0535	R2031051	COMPUTER NETWORKS	13	ABSENT	0
21MC1A0535	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	9	F	0
21MC1A0536	R203104Q	DIGITAL LOGIC DESIGN	14	E	3
21MC1A0538	R203104Q	DIGITAL LOGIC DESIGN	19	D	3
21MC1A0539	R2031051	COMPUTER NETWORKS	14	E	3
21MC1A0539	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	13	F	0
21MC1A0539	R2031053	DATA WAREHOUSING AND DATA MINING	20	D	3
21MC1A0540	R203104Q	DIGITAL LOGIC DESIGN	16	F	0
21MC1A0540	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	12	F	0
21MC1A0541	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	14	F	0
21MC1A0541	R203105B	SOFTWARE PROJECT MANAGEMENT	19	F	0
21MC1A0544	R203104Q	DIGITAL LOGIC DESIGN	7	F	0
21MC1A0544	R2031053	DATA WAREHOUSING AND DATA MINING	5	F	0
21MC1A0545	R203104Q	DIGITAL LOGIC DESIGN	17	E	3
21MC1A0545	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	11	E	3
21MC1A0545	R2031053	DATA WAREHOUSING AND DATA MINING	12	E	3
21MC1A0546	R203104Q	DIGITAL LOGIC DESIGN	11	F	0
21MC1A0546	R2031051	COMPUTER NETWORKS	17	F	0
21MC1A0546	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	12	E	3
21MC1A0546	R2031053	DATA WAREHOUSING AND DATA MINING	21	D	3
21MC1A0546	R203105B	SOFTWARE PROJECT MANAGEMENT	23	D	3
21MC1A0551	R203104Q	DIGITAL LOGIC DESIGN	16	F	0
21MC1A0551	R2031057	CONTINUOUS INTEGRATION AND CONTINUOUS DE	0	B	2
21MC1A0551	R2031059	SUMMER INTERNSHIP 2 MONTHS (MANDATORY) A	0	B	1.5
21MC1A0552	R203104Q	DIGITAL LOGIC DESIGN	17	F	0
21MC1A0552	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	12	F	0
21MC1A0555	R2031059	SUMMER INTERNSHIP 2 MONTHS (MANDATORY) A	0	B	1.5
21MC1A0558	R203104Q	DIGITAL LOGIC DESIGN	17	E	3
21MC1A0559	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	13	D	3
21MC1A0560	R2031051	COMPUTER NETWORKS	12	E	3
21MC1A0560	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	16	C	3
21MC1A0563	R203104Q	DIGITAL LOGIC DESIGN	16	D	3
21MC1A0563	R2031051	COMPUTER NETWORKS	17	D	3

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21MC1A0563	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	17	D	3
21MC1A0563	R2031053	DATA WAREHOUSING AND DATA MINING	18	C	3
21MC1A0563	R2031054	DATA WAREHOUSING AND DATA MINING LAB	14	B	1.5
21MC1A0563	R2031055	COMPUTER NETWORKS LAB	14	B	1.5
21MC1A0563	R2031057	CONTINUOUS INTEGRATION AND CONTINUOUS DE	0	B	2
21MC1A0563	R2031058	EMPLOYABILITY SKILLS-I	23	COMPLE	0
21MC1A0563	R2031059	SUMMER INTERNSHIP 2 MONTHS (MANDATORY) A	0	B	1.5
21MC1A0563	R203105B	SOFTWARE PROJECT MANAGEMENT	17	E	3
21MC1A0567	R203104Q	DIGITAL LOGIC DESIGN	13	F	0
21MC1A0567	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	12	D	3
21MC1A0568	R203104Q	DIGITAL LOGIC DESIGN	17	ABSENT	0
21MC1A0570	R2031059	SUMMER INTERNSHIP 2 MONTHS (MANDATORY) A	0	B	1.5
21MC1A0572	R203104Q	DIGITAL LOGIC DESIGN	5	F	0
21MC1A0572	R2031051	COMPUTER NETWORKS	5	F	0
21MC1A0572	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	5	E	3
21MC1A0572	R2031053	DATA WAREHOUSING AND DATA MINING	5	E	3
21MC1A0572	R2031054	DATA WAREHOUSING AND DATA MINING LAB	8	C	1.5
21MC1A0572	R2031055	COMPUTER NETWORKS LAB	8	C	1.5
21MC1A0572	R2031057	CONTINUOUS INTEGRATION AND CONTINUOUS DE	0	B	2
21MC1A0572	R2031058	EMPLOYABILITY SKILLS-I	24	COMPLE	0
21MC1A0572	R2031059	SUMMER INTERNSHIP 2 MONTHS (MANDATORY) A	0	B	1.5
21MC1A0572	R203105B	SOFTWARE PROJECT MANAGEMENT	5	F	0
21MC1A0573	R203104Q	DIGITAL LOGIC DESIGN	16	E	3
21MC1A0576	R203104Q	DIGITAL LOGIC DESIGN	12	E	3
21MC1A0577	R203104Q	DIGITAL LOGIC DESIGN	9	F	0
21MC1A0577	R2031051	COMPUTER NETWORKS	17	E	3
21MC1A0577	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	9	D	3
21MC1A0577	R2031053	DATA WAREHOUSING AND DATA MINING	13	F	0
21MC1A0581	R203104Q	DIGITAL LOGIC DESIGN	16	E	3
21MC1A0581	R2031051	COMPUTER NETWORKS	19	D	3
21MC1A0581	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	17	C	3
21MC1A0584	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	17	D	3
21MC1A0588	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	18	D	3
21MC1A0589	R203104Q	DIGITAL LOGIC DESIGN	13	ABSENT	0
21MC1A0589	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	13	ABSENT	0
21MC1A0589	R2031053	DATA WAREHOUSING AND DATA MINING	13	ABSENT	0
21MC1A0590	R203104Q	DIGITAL LOGIC DESIGN	17	E	3
21MC1A0590	R2031051	COMPUTER NETWORKS	17	E	3
21MC1A0590	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	12	E	3
21MC1A05A5	R203104Q	DIGITAL LOGIC DESIGN	11	F	0
21MC1A05A5	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	14	F	0
21MC1A05A6	R203104Q	DIGITAL LOGIC DESIGN	17	E	3
21MC1A05A6	R2031051	COMPUTER NETWORKS	16	E	3
21MC1A05A7	R203104Q	DIGITAL LOGIC DESIGN	16	F	0
21MC1A05A7	R2031051	COMPUTER NETWORKS	16	E	3
21MC1A05B0	R203104Q	DIGITAL LOGIC DESIGN	10	F	0
21MC1A05B0	R2031051	COMPUTER NETWORKS	7	F	0
21MC1A05B0	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	10	F	0
21MC1A05B2	R203104Q	DIGITAL LOGIC DESIGN	7	F	0
21MC1A05B2	R2031051	COMPUTER NETWORKS	13	E	3
21MC1A05B2	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	17	D	3

Htno	Subcode	Subname	Internals	Grade	Credits
21MC1A05B2	R2031053	DATA WAREHOUSING AND DATA MINING	7	E	3
21MC1A05B2	R203105B	SOFTWARE PROJECT MANAGEMENT	17	E	3
21MC1A05B5	R203104Q	DIGITAL LOGIC DESIGN	17	E	3
21MC1A05B5	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	17	F	0
21MC1A05B7	R203104Q	DIGITAL LOGIC DESIGN	12	E	3
21MC1A05B8	R203104Q	DIGITAL LOGIC DESIGN	13	E	3
21MC1A05B9	R203104Q	DIGITAL LOGIC DESIGN	7	F	0
21MC1A05C1	R203104Q	DIGITAL LOGIC DESIGN	11	F	0
21MC1A05C1	R2031051	COMPUTER NETWORKS	17	F	0
21MC1A05C1	R203105B	SOFTWARE PROJECT MANAGEMENT	21	E	3
21MC1A6101	R203104N	PRINCIPLES OF COMMUNICATIONS	17	ABSENT	0
21MC1A6102	R203104N	PRINCIPLES OF COMMUNICATIONS	17	F	0
21MC1A6103	R203104N	PRINCIPLES OF COMMUNICATIONS	22	F	0
21MC1A6104	R2031423	MACHINE LEARNING	17	E	3
21MC1A6107	R2031421	COMPILER DESIGN	20	E	3
21MC1A6107	R2031423	MACHINE LEARNING	14	E	3
21MC1A6109	R203104N	PRINCIPLES OF COMMUNICATIONS	11	ABSENT	0
21MC1A6109	R2031422	OPERATING SYSTEMS	13	ABSENT	0
21MC1A6109	R203142A	SOFTWARE ENGINEERING	15	ABSENT	0
21MC1A6110	R203104N	PRINCIPLES OF COMMUNICATIONS	17	ABSENT	0
21MC1A6111	R2031421	COMPILER DESIGN	19	D	3
21MC1A6118	R203104N	PRINCIPLES OF COMMUNICATIONS	16	F	0
21MC1A6118	R2031421	COMPILER DESIGN	18	C	3
21MC1A6118	R203142A	SOFTWARE ENGINEERING	18	D	3
21MC1A6123	R203104N	PRINCIPLES OF COMMUNICATIONS	16	F	0
21MC1A6123	R2031422	OPERATING SYSTEMS	17	E	3
21MC1A6123	R2031423	MACHINE LEARNING	20	E	3
21MC1A6125	R2031423	MACHINE LEARNING	18	F	0
21MC1A6126	R203104N	PRINCIPLES OF COMMUNICATIONS	16	F	0
21MC1A6126	R2031422	OPERATING SYSTEMS	16	F	0
21MC1A6129	R2031422	OPERATING SYSTEMS	20	D	3
21MC1A6130	R203104N	PRINCIPLES OF COMMUNICATIONS	21	E	3
21MC1A6132	R203104N	PRINCIPLES OF COMMUNICATIONS	17	F	0
21MC1A6136	R203104N	PRINCIPLES OF COMMUNICATIONS	17	E	3
21MC1A6137	R203104N	PRINCIPLES OF COMMUNICATIONS	19	D	3
21MC1A6138	R203104N	PRINCIPLES OF COMMUNICATIONS	17	ABSENT	0
21MC1A6138	R2031421	COMPILER DESIGN	9	ABSENT	0
21MC1A6138	R2031422	OPERATING SYSTEMS	13	F	0
21MC1A6138	R2031423	MACHINE LEARNING	12	ABSENT	0
21MC1A6138	R203142A	SOFTWARE ENGINEERING	18	F	0
21MC1A6141	R2031422	OPERATING SYSTEMS	17	D	3
21MC1A6141	R2031423	MACHINE LEARNING	20	D	3
21MC1A6142	R203104N	PRINCIPLES OF COMMUNICATIONS	20	F	0
21MC1A6142	R2031421	COMPILER DESIGN	17	F	0
21MC1A6142	R2031423	MACHINE LEARNING	18	E	3
21MC1A6143	R203104N	PRINCIPLES OF COMMUNICATIONS	21	F	0
21MC1A6145	R203104N	PRINCIPLES OF COMMUNICATIONS	17	F	0
21MC1A6146	R203104N	PRINCIPLES OF COMMUNICATIONS	9	F	0
21MC1A6146	R2031421	COMPILER DESIGN	9	F	0
21MC1A6146	R2031422	OPERATING SYSTEMS	10	F	0
21MC1A6146	R2031423	MACHINE LEARNING	10	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
21MC1A6146	R203142A	SOFTWARE ENGINEERING	8	F	0
21MC1A6148	R203104N	PRINCIPLES OF COMMUNICATIONS	11	F	0
21MC1A6148	R2031421	COMPILER DESIGN	7	F	0
21MC1A6148	R2031423	MACHINE LEARNING	13	F	0
21MC1A6148	R203142A	SOFTWARE ENGINEERING	14	E	3
21MC1A6151	R203104N	PRINCIPLES OF COMMUNICATIONS	20	F	0
21MC1A6153	R203104N	PRINCIPLES OF COMMUNICATIONS	22	B	3
21MC1A6154	R2031423	MACHINE LEARNING	18	D	3
21MC5A0202	R2031022	POWER ELECTRONICS	5	F	0
21MC5A0202	R2031023	CONTROL SYSTEMS	5	F	0
21MC5A0202	R203104E	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	5	E	3
21MC5A0206	R2031021	POWER SYSTEMS-II	17	ABSENT	0
21MC5A0206	R2031022	POWER ELECTRONICS	17	ABSENT	0
21MC5A0206	R2031023	CONTROL SYSTEMS	20	ABSENT	0
21MC5A0206	R203102B	UTILIZATION OF ELECTRICAL ENERGY	21	ABSENT	0
21MC5A0206	R203104E	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	17	ABSENT	0
21MC5A0209	R2031022	POWER ELECTRONICS	17	E	3
21MC5A0209	R2031023	CONTROL SYSTEMS	24	D	3
21MC5A0217	R2031021	POWER SYSTEMS-II	16	F	0
21MC5A0217	R2031023	CONTROL SYSTEMS	9	F	0
21MC5A0217	R203104E	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	10	F	0
21MC5A0220	R2031023	CONTROL SYSTEMS	11	F	0
21MC5A0303	R2031031	THERMAL ENGINEERING-II	23	F	0
21MC5A0303	R2031032	DESIGN OF MACHINE MEMBERS-I	23	D	3
21MC5A0303	R203103D	RENEWABLE ENERGY SOURCES	23	D	3
21MC5A0303	R203103H	OPERATIONS RESEARCH	20	F	0
21MC5A0315	R2031033	MACHINING, MACHINE TOOLS & METROLOGY	23	F	0
21MC5A0321	R203103H	OPERATIONS RESEARCH	18	F	0
21MC5A0322	R2031031	THERMAL ENGINEERING-II	20	ABSENT	0
21MC5A0322	R203103D	RENEWABLE ENERGY SOURCES	19	ABSENT	0
21MC5A0322	R203103H	OPERATIONS RESEARCH	18	ABSENT	0
21MC5A0323	R203103H	OPERATIONS RESEARCH	25	D	3
21MC5A0404	R2031041	ANALOG ICS AND APPLICATIONS	18	ABSENT	0
21MC5A0404	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	13	ABSENT	0
21MC5A0404	R2031043	DIGITAL COMMUNICATIONS	18	ABSENT	0
21MC5A0404	R203104B	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	16	ABSENT	0
21MC5A0404	R203105K	COMPUTER ORGANIZATION AND ARCHITECTURE	16	ABSENT	0
21MC5A0405	R203104B	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	10	ABSENT	0
21MC5A0406	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	13	ABSENT	0
21MC5A0406	R2031043	DIGITAL COMMUNICATIONS	17	ABSENT	0
21MC5A0414	R2031041	ANALOG ICS AND APPLICATIONS	17	E	3
21MC5A0414	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	5	F	0
21MC5A0414	R2031043	DIGITAL COMMUNICATIONS	5	F	0
21MC5A0414	R2031044	ANALOG ICS AND APPLICATIONS LAB	10	A	1.5
21MC5A0414	R2031045	DIGITAL COMMUNICATIONS LAB	10	A	1.5
21MC5A0414	R2031046	DATA STRUCTURES USING JAVA LAB	0	A	2
21MC5A0414	R2031047	INDIAN TRADITIONAL KNOWLEDGE	0	COMPLE	0
21MC5A0414	R2031048	SUMMER INTERNSHIP 2 MONTHS (MANDATORY) A	0	B	1.5
21MC5A0414	R203104B	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	5	F	0
21MC5A0414	R203105K	COMPUTER ORGANIZATION AND ARCHITECTURE	9	E	3
21MC5A0419	R2031041	ANALOG ICS AND APPLICATIONS	18	E	3

Htno	Subcode	Subname	Internals	Grade	Credits
21MC5A0419	R2031043	DIGITAL COMMUNICATIONS	13	F	0
21MC5A0428	R2031041	ANALOG ICS AND APPLICATIONS	18	ABSENT	0
21MC5A0428	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	17	ABSENT	0
21MC5A0428	R2031043	DIGITAL COMMUNICATIONS	17	ABSENT	0
21MC5A0428	R203105K	COMPUTER ORGANIZATION AND ARCHITECTURE	16	ABSENT	0
21MC5A0504	R2031053	DATA WAREHOUSING AND DATA MINING	26	D	3
21MC5A0505	R2031053	DATA WAREHOUSING AND DATA MINING	27	B	3
21MC5A0505	R203105B	SOFTWARE PROJECT MANAGEMENT	26	C	3
21MC5A0507	R203104Q	DIGITAL LOGIC DESIGN	16	E	3
21MC5A0516	R203104Q	DIGITAL LOGIC DESIGN	22	F	0
22MC5A0105	R2031011	STRUCTURAL ANALYSIS	17	ABSENT	0
22MC5A0105	R2031012	DESIGN AND DRAWING OF REINFORCED CONCRET	17	ABSENT	0
22MC5A0105	R2031013	GEOTECHNICAL ENGINEERING-1	13	ABSENT	0
22MC5A0105	R2031015	GEOTECHNICAL ENGINEERING LAB	8	ABSENT	0
22MC5A0105	R203101B	REMOTE SENSING AND GIS	12	ABSENT	0
22MC5A0105	R203103G	SUSTAINABLE ENERGY TECHNOLOGIES	17	ABSENT	0
22MC5A0106	R203103G	SUSTAINABLE ENERGY TECHNOLOGIES	18	ABSENT	0
22MC5A0201	R2031021	POWER SYSTEMS-II	19	F	0
22MC5A0201	R203103G	SUSTAINABLE ENERGY TECHNOLOGIES	17	F	0
22MC5A0205	R2031021	POWER SYSTEMS-II	16	D	3
22MC5A0205	R2031023	CONTROL SYSTEMS	18	E	3
22MC5A0209	R2031022	POWER ELECTRONICS	13	F	0
22MC5A0209	R2031023	CONTROL SYSTEMS	20	F	0
22MC5A0209	R203102B	UTILIZATION OF ELECTRICAL ENERGY	18	F	0
22MC5A0209	R203103G	SUSTAINABLE ENERGY TECHNOLOGIES	16	F	0
22MC5A0211	R2031021	POWER SYSTEMS-II	5	ABSENT	0
22MC5A0211	R2031023	CONTROL SYSTEMS	17	ABSENT	0
22MC5A0211	R203103G	SUSTAINABLE ENERGY TECHNOLOGIES	13	ABSENT	0
22MC5A0212	R2031023	CONTROL SYSTEMS	22	F	0
22MC5A0212	R203103G	SUSTAINABLE ENERGY TECHNOLOGIES	20	E	3
22MC5A0223	R2031022	POWER ELECTRONICS	17	E	3
22MC5A0225	R2031024	CONTROL SYSTEMS LAB	13	A+	1.5
22MC5A0225	R2031025	POWER ELECTRONICS LAB	12	A+	1.5
22MC5A0226	R2031022	POWER ELECTRONICS	13	F	0
22MC5A0226	R2031023	CONTROL SYSTEMS	20	F	0
22MC5A0226	R203103G	SUSTAINABLE ENERGY TECHNOLOGIES	8	F	0
22MC5A0303	R2031032	DESIGN OF MACHINE MEMBERS-I	20	D	3
22MC5A0305	R2031031	THERMAL ENGINEERING-II	19	E	3
22MC5A0305	R2031033	MACHINING, MACHINE TOOLS & METROLOGY	17	D	3
22MC5A0307	R2031031	THERMAL ENGINEERING-II	17	F	0
22MC5A0307	R2031032	DESIGN OF MACHINE MEMBERS-I	20	E	3
22MC5A0307	R2031034	MACHINE TOOLS LAB	11	A	1.5
22MC5A0307	R2031038	EVALUATION OF SUMMER INTERNSHIP WHICH IS	0	A	1.5
22MC5A0307	R203103D	RENEWABLE ENERGY SOURCES	18	ABSENT	0
22MC5A0310	R203101J	ENVIRONMENTALMANAGEMENT	21	F	0
22MC5A0310	R2031032	DESIGN OF MACHINE MEMBERS-I	20	F	0
22MC5A0310	R203103D	RENEWABLE ENERGY SOURCES	18	F	0
22MC5A0314	R2031031	THERMAL ENGINEERING-II	17	E	3
22MC5A0314	R2031033	MACHINING, MACHINE TOOLS & METROLOGY	17	D	3
22MC5A0314	R2031034	MACHINE TOOLS LAB	10	B	1.5
22MC5A0314	R2031035	THERMAL ENGINEERING LAB	15	A+	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
22MC5A0314	R2031038	EVALUATION OF SUMMER INTERNSHIP WHICH IS	0	B	1.5
22MC5A0318	R203101J	ENVIRONMENTALMANAGEMENT	13	E	3
22MC5A0318	R2031031	THERMAL ENGINEERING-II	17	F	0
22MC5A0318	R2031032	DESIGN OF MACHINE MEMBERS-I	17	E	3
22MC5A0318	R2031033	MACHINING, MACHINE TOOLS & METROLOGY	17	F	0
22MC5A0318	R2031034	MACHINE TOOLS LAB	8	A	1.5
22MC5A0318	R2031035	THERMAL ENGINEERING LAB	8	A	1.5
22MC5A0318	R2031036	ADVANCED COMMUNICATION SKILLS LAB	0	A	2
22MC5A0322	R2031032	DESIGN OF MACHINE MEMBERS-I	19	C	3
22MC5A0323	R203101J	ENVIRONMENTALMANAGEMENT	5	E	3
22MC5A0323	R2031031	THERMAL ENGINEERING-II	5	F	0
22MC5A0323	R2031032	DESIGN OF MACHINE MEMBERS-I	5	F	0
22MC5A0323	R2031033	MACHINING, MACHINE TOOLS & METROLOGY	5	F	0
22MC5A0323	R2031034	MACHINE TOOLS LAB	8	B	1.5
22MC5A0323	R2031035	THERMAL ENGINEERING LAB	8	B	1.5
22MC5A0323	R2031036	ADVANCED COMMUNICATION SKILLS LAB	0	A	2
22MC5A0323	R2031038	EVALUATION OF SUMMER INTERNSHIP WHICH IS	0	A+	1.5
22MC5A0323	R203103D	RENEWABLE ENERGY SOURCES	5	E	3
22MC5A0325	R2031031	THERMAL ENGINEERING-II	17	F	0
22MC5A0325	R2031032	DESIGN OF MACHINE MEMBERS-I	18	ABSENT	0
22MC5A0325	R2031035	THERMAL ENGINEERING LAB	8	ABSENT	0
22MC5A0325	R203103D	RENEWABLE ENERGY SOURCES	17	ABSENT	0
22MC5A0327	R2031031	THERMAL ENGINEERING-II	17	F	0
22MC5A0327	R2031032	DESIGN OF MACHINE MEMBERS-I	16	E	3
22MC5A0327	R2031034	MACHINE TOOLS LAB	10	B	1.5
22MC5A0327	R2031035	THERMAL ENGINEERING LAB	15	A+	1.5
22MC5A0327	R2031038	EVALUATION OF SUMMER INTERNSHIP WHICH IS	0	A	1.5
22MC5A0330	R2031031	THERMAL ENGINEERING-II	18	ABSENT	0
22MC5A0330	R2031038	EVALUATION OF SUMMER INTERNSHIP WHICH IS	0	A	1.5
22MC5A0333	R2031032	DESIGN OF MACHINE MEMBERS-I	17	E	3
22MC5A0401	R2031041	ANALOG ICS AND APPLICATIONS	5	F	0
22MC5A0401	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	5	F	0
22MC5A0401	R2031043	DIGITAL COMMUNICATIONS	5	ABSENT	0
22MC5A0401	R2031044	ANALOG ICS AND APPLICATIONS LAB	9	ABSENT	0
22MC5A0401	R2031045	DIGITAL COMMUNICATIONS LAB	9	ABSENT	0
22MC5A0401	R2031046	DATA STRUCTURES USING JAVA LAB	0	ABSENT	0
22MC5A0401	R2031048	SUMMER INTERNSHIP 2 MONTHS (MANDATORY) A	0	ABSENT	0
22MC5A0401	R203104B	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	5	ABSENT	0
22MC5A0401	R203105K	COMPUTER ORGANIZATION AND ARCHITECTURE	5	ABSENT	0
22MC5A0403	R2031043	DIGITAL COMMUNICATIONS	18	E	3
22MC5A0403	R203104B	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	17	C	3
22MC5A0407	R2031043	DIGITAL COMMUNICATIONS	23	F	0
22MC5A0408	R2031043	DIGITAL COMMUNICATIONS	17	F	0
22MC5A0411	R2031043	DIGITAL COMMUNICATIONS	19	E	3
22MC5A0411	R203104B	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	16	E	3
22MC5A0412	R2031041	ANALOG ICS AND APPLICATIONS	18	E	3
22MC5A0412	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	16	F	0
22MC5A0412	R2031043	DIGITAL COMMUNICATIONS	18	E	3
22MC5A0412	R2031048	SUMMER INTERNSHIP 2 MONTHS (MANDATORY) A	0	B	1.5
22MC5A0412	R203104B	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	17	ABSENT	0
22MC5A0412	R203105K	COMPUTER ORGANIZATION AND ARCHITECTURE	17	ABSENT	0

Htno	Subcode	Subname	Internals	Grade	Credits
22MC5A0415	R203104B	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	20	F	0
22MC5A0417	R203104B	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	17	D	3
22MC5A0418	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	17	ABSENT	0
22MC5A0418	R2031043	DIGITAL COMMUNICATIONS	18	F	0
22MC5A0424	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	20	F	0
22MC5A0427	R203104B	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	17	ABSENT	0
22MC5A0427	R203105K	COMPUTER ORGANIZATION AND ARCHITECTURE	17	ABSENT	0
22MC5A0429	R2031043	DIGITAL COMMUNICATIONS	17	F	0
22MC5A0440	R2031043	DIGITAL COMMUNICATIONS	21	F	0
22MC5A0441	R2031041	ANALOG ICS AND APPLICATIONS	18	E	3
22MC5A0441	R2031043	DIGITAL COMMUNICATIONS	17	ABSENT	0
22MC5A0442	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	18	D	3
22MC5A0448	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	13	F	0
22MC5A0450	R2031041	ANALOG ICS AND APPLICATIONS	18	D	3
22MC5A0451	R2031043	DIGITAL COMMUNICATIONS	22	F	0
22MC5A0501	R203104Q	DIGITAL LOGIC DESIGN	16	D	3
22MC5A0503	R203104Q	DIGITAL LOGIC DESIGN	5	ABSENT	0
22MC5A0503	R2031051	COMPUTER NETWORKS	9	F	0
22MC5A0503	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	10	F	0
22MC5A0503	R2031054	DATA WAREHOUSING AND DATA MINING LAB	8	ABSENT	0
22MC5A0503	R2031055	COMPUTER NETWORKS LAB	8	ABSENT	0
22MC5A0504	R203104Q	DIGITAL LOGIC DESIGN	8	F	0
22MC5A0505	R203104Q	DIGITAL LOGIC DESIGN	16	D	3
22MC5A0507	R2031051	COMPUTER NETWORKS	13	F	0
22MC5A0507	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	13	F	0
22MC5A0507	R2031053	DATA WAREHOUSING AND DATA MINING	17	F	0
22MC5A0509	R203104Q	DIGITAL LOGIC DESIGN	12	F	0
22MC5A0509	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	12	F	0
22MC5A0509	R2031053	DATA WAREHOUSING AND DATA MINING	16	E	3
22MC5A0513	R203104Q	DIGITAL LOGIC DESIGN	17	D	3
22MC5A0517	R203104Q	DIGITAL LOGIC DESIGN	8	F	0
22MC5A6102	R203104N	PRINCIPLES OF COMMUNICATIONS	19	E	3
22MC5A6102	R2031424	OPERATING SYSTEMS & COMPILER DESIGN LAB	8	B	1.5
22MC5A6102	R2031425	MACHINE LEARNING LAB	8	B	1.5
22MC5A6102	R203142A	SOFTWARE ENGINEERING	19	E	3

**Note:1)[Last Date to apply for Recounting/Revaluation/Challenge Revaluation is : 10-08-2024]

** Note:**

* -1 in the filed of externals or (AB) in grade indicates student is absent for the respective subject.

* -2 in the filed of externals or (WH) in grade indicates student result Withheld for the respective subject.

* -3 in the filed of externals or (MP) in grade indicates student involved in Malpractice for the respective subject.

H. Reberic