



# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

Result of II B.Tech II Semester (R19/R20) Regular/Supplementary Examinations, July-2023

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

Htno	Subcode	Subname	Internals	Grade	Credits
19MC1A0109	R1922012	HYDRAULICS AND HYDRAULIC MACHINERY	19	F	0
19MC1A0111	R1922012	HYDRAULICS AND HYDRAULIC MACHINERY	11	F	0
19MC1A0111	R1922013	ENGINEERING GEOLOGY	11	D	3
19MC1A0111	R1922015	ENVIRONMENTAL ENGINEERING-I	13	D	3
19MC1A0114	R1922011	STRENGTH OF MATERIALS-II	19	B	3
19MC1A0114	R1922012	HYDRAULICS AND HYDRAULIC MACHINERY	19	F	0
19MC1A0116	R1922012	HYDRAULICS AND HYDRAULIC MACHINERY	16	F	0
19MC1A0120	R1922012	HYDRAULICS AND HYDRAULIC MACHINERY	21	F	0
19MC1A0124	R1922011	STRENGTH OF MATERIALS-II	11	B	3
19MC1A0127	R1922012	HYDRAULICS AND HYDRAULIC MACHINERY	18	C	3
19MC1A0129	R1922012	HYDRAULICS AND HYDRAULIC MACHINERY	18	F	0
19MC1A0201	R1922023	DIGITAL ELECTRONICS	15	D	3
19MC1A0204	R1922023	DIGITAL ELECTRONICS	5	F	0
19MC1A0204	R1922024	CONTROL SYSTEMS	5	F	0
19MC1A0204	R1922025	POWER SYSTEMS-I	5	F	0
19MC1A0204	R1922026	SIGNALS AND SYSTEMS	5	F	0
19MC1A0206	R1922021	ELECTRICAL MEASUREMENTS & INSTRUMENTATIO	13	F	0
19MC1A0206	R1922022	ELECTRICAL MACHINES-II	12	D	3
19MC1A0206	R1922025	POWER SYSTEMS-I	10	F	0
19MC1A0213	R1922023	DIGITAL ELECTRONICS	17	F	0
19MC1A0213	R1922025	POWER SYSTEMS-I	8	F	0
19MC1A0221	R1922022	ELECTRICAL MACHINES-II	13	D	3
19MC1A0301	R1922031	COMPLEX VARIABLES & STATISTICAL METHODS	5	ABSENT	0
19MC1A0305	R1922031	COMPLEX VARIABLES & STATISTICAL METHODS	13	F	0
19MC1A0305	R1922034	FLUID MECHANICS & HYDRAULIC MACHINES	20	ABSENT	0
19MC1A0314	R1922031	COMPLEX VARIABLES & STATISTICAL METHODS	14	F	0
19MC1A0319	R1922031	COMPLEX VARIABLES & STATISTICAL METHODS	17	D	3
19MC1A0319	R1922036	DESIGN OF MACHINE MEMBERS-I	18	C	3
19MC1A0328	R1922031	COMPLEX VARIABLES & STATISTICAL METHODS	13	C	3
19MC1A0340	R1922036	DESIGN OF MACHINE MEMBERS-I	21	F	0
19MC1A0348	R1922031	COMPLEX VARIABLES & STATISTICAL METHODS	20	B	3
19MC1A0348	R1922034	FLUID MECHANICS & HYDRAULIC MACHINES	17	D	3
19MC1A0349	R1922031	COMPLEX VARIABLES & STATISTICAL METHODS	13	D	3
19MC1A0403	R1922041	ELECTRONIC CIRCUIT ANALYSIS	19	F	0
19MC1A0403	R1922042	LINEAR CONTROL SYSTEMS	15	F	0
19MC1A0403	R1922043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	17	F	0
19MC1A0408	R1922041	ELECTRONIC CIRCUIT ANALYSIS	19	F	0
19MC1A0408	R1922046	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	0	F	0
19MC1A0411	R1922043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	0	F	0
19MC1A0411	R1922044	ANALOG COMMUNICATIONS	20	F	0
19MC1A0411	R1922045	COMPUTER ARCHITECTURE AND ORGANIZATION	16	C	3
19MC1A0413	R1922043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	19	C	3
19MC1A0423	R1922043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	16	F	0
19MC1A0423	R1922044	ANALOG COMMUNICATIONS	18	F	0
19MC1A0428	R1922041	ELECTRONIC CIRCUIT ANALYSIS	0	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
19MC1A0428	R1922042	LINEAR CONTROL SYSTEMS	8	F	0
19MC1A0428	R1922043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	14	F	0
19MC1A0446	R1922041	ELECTRONIC CIRCUIT ANALYSIS	0	F	0
19MC1A0446	R1922043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	15	B	3
19MC1A0446	R1922044	ANALOG COMMUNICATIONS	13	D	3
19MC1A0446	R1922045	COMPUTER ARCHITECTURE AND ORGANIZATION	0	D	3
19MC1A0447	R1922042	LINEAR CONTROL SYSTEMS	11	F	0
19MC1A0447	R1922043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	18	F	0
19MC1A0455	R1922042	LINEAR CONTROL SYSTEMS	0	ABSENT	0
19MC1A0455	R1922043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	0	ABSENT	0
19MC1A0476	R1922042	LINEAR CONTROL SYSTEMS	11	F	0
19MC1A0476	R1922044	ANALOG COMMUNICATIONS	21	F	0
19MC1A0476	R1922045	COMPUTER ARCHITECTURE AND ORGANIZATION	14	C	3
19MC1A0491	R1922044	ANALOG COMMUNICATIONS	20	ABSENT	0
19MC1A04A1	R1922043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	17	F	0
19MC1A04A1	R1922044	ANALOG COMMUNICATIONS	19	F	0
19MC1A04A1	R1922045	COMPUTER ARCHITECTURE AND ORGANIZATION	13	D	3
19MC1A0506	R1922052	JAVA PROGRAMMING	13	F	0
19MC1A0506	R1922055	FORMAL LANGUAGES AND AUTOMATA THEORY	14	F	0
19MC1A0508	R1922052	JAVA PROGRAMMING	12	D	3
19MC1A0508	R1922054	DATABASE MANAGEMENT SYSTEMS	10	F	0
19MC1A0512	R1922051	PROBABILITY AND STATISTICS	17	F	0
19MC1A0512	R1922055	FORMAL LANGUAGES AND AUTOMATA THEORY	14	F	0
19MC1A0514	R1922051	PROBABILITY AND STATISTICS	0	F	0
19MC1A0514	R1922052	JAVA PROGRAMMING	16	F	0
19MC1A0516	R1922051	PROBABILITY AND STATISTICS	19	B	3
19MC1A0519	R1922051	PROBABILITY AND STATISTICS	15	F	0
19MC1A0519	R1922052	JAVA PROGRAMMING	11	F	0
19MC1A0519	R1922053	OPERATING SYSTEMS	15	F	0
19MC1A0519	R1922054	DATABASE MANAGEMENT SYSTEMS	10	F	0
19MC1A0519	R1922055	FORMAL LANGUAGES AND AUTOMATA THEORY	14	F	0
19MC1A0521	R1922054	DATABASE MANAGEMENT SYSTEMS	14	D	4
19MC1A0521	R1922055	FORMAL LANGUAGES AND AUTOMATA THEORY	14	D	3
19MC1A0522	R1922051	PROBABILITY AND STATISTICS	20	B	3
19MC1A0522	R1922055	FORMAL LANGUAGES AND AUTOMATA THEORY	14	C	3
19MC1A0527	R1922051	PROBABILITY AND STATISTICS	9	F	0
19MC1A0527	R1922052	JAVA PROGRAMMING	9	ABSENT	0
19MC1A0527	R1922053	OPERATING SYSTEMS	13	F	0
19MC1A0527	R1922054	DATABASE MANAGEMENT SYSTEMS	11	F	0
19MC1A0527	R1922055	FORMAL LANGUAGES AND AUTOMATA THEORY	14	F	0
19MC1A0531	R1922051	PROBABILITY AND STATISTICS	21	C	3
19MC1A0532	R1922051	PROBABILITY AND STATISTICS	20	C	3
19MC1A0545	R1922051	PROBABILITY AND STATISTICS	9	D	3
19MC1A0545	R1922052	JAVA PROGRAMMING	11	F	0
19MC1A0545	R1922053	OPERATING SYSTEMS	14	F	0
19MC1A0545	R1922054	DATABASE MANAGEMENT SYSTEMS	11	F	0
19MC1A0553	R1922053	OPERATING SYSTEMS	17	ABSENT	0
19MC1A0555	R1922051	PROBABILITY AND STATISTICS	21	C	3
19MC1A0557	R1922052	JAVA PROGRAMMING	12	ABSENT	0
19MC1A0557	R1922054	DATABASE MANAGEMENT SYSTEMS	12	ABSENT	0
19MC1A0557	R1922055	FORMAL LANGUAGES AND AUTOMATA THEORY	14	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
19MC1A0567	R1922052	JAVA PROGRAMMING	25	C	3
19MC1A0574	R1922051	PROBABILITY AND STATISTICS	19	F	0
19MC1A0574	R1922054	DATABASE MANAGEMENT SYSTEMS	16	ABSENT	0
19MC1A0574	R1922055	FORMAL LANGUAGES AND AUTOMATA THEORY	16	ABSENT	0
19MC1A0578	R1922052	JAVA PROGRAMMING	0	D	3
19MC1A0596	R1922051	PROBABILITY AND STATISTICS	18	B	3
19MC1A0596	R1922052	JAVA PROGRAMMING	18	C	3
19MC1A05A5	R1922052	JAVA PROGRAMMING	20	F	0
19MC1A05A7	R1922051	PROBABILITY AND STATISTICS	19	ABSENT	0
19MC1A05B4	R1922051	PROBABILITY AND STATISTICS	0	ABSENT	0
19MC1A05B4	R1922052	JAVA PROGRAMMING	0	F	0
19MC1A05B4	R1922054	DATABASE MANAGEMENT SYSTEMS	0	F	0
19MC1A05B9	R1922051	PROBABILITY AND STATISTICS	18	C	3
19MC1A05B9	R1922055	FORMAL LANGUAGES AND AUTOMATA THEORY	14	D	3
19MC1A05C3	R1922052	JAVA PROGRAMMING	15	C	3
20MC1A0105	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	17	F	0
20MC1A0105	R2022012	STRENGTH OF MATERIALS-II	18	F	0
20MC1A0106	R2022012	STRENGTH OF MATERIALS-II	19	E	3
20MC1A0201	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	17	E	3
20MC1A0201	R2022022	DIGITAL ELECTRONICS	20	F	0
20MC1A0201	R2022023	POWER SYSTEM-I	21	F	0
20MC1A0301	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	19	F	0
20MC1A0301	R2022032	DYNAMICS OF MACHINERY	27	F	0
20MC1A0308	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	16	E	3
20MC1A0308	R2022032	DYNAMICS OF MACHINERY	20	C	3
20MC1A0401	R2022041	ELECTRONIC CIRCUIT ANALYSIS	22	F	0
20MC1A0401	R2022043	ANALOG COMMUNICATIONS	20	F	0
20MC1A0404	R2022043	ANALOG COMMUNICATIONS	16	E	3
20MC1A0405	R2022042	DIGITAL IC DESIGN	17	F	0
20MC1A0412	R2022042	DIGITAL IC DESIGN	22	F	0
20MC1A0412	R2022044	LINEAR CONTROL SYSTEMS	22	F	0
20MC1A0414	R2022041	ELECTRONIC CIRCUIT ANALYSIS	17	F	0
20MC1A0414	R2022042	DIGITAL IC DESIGN	17	E	3
20MC1A0414	R2022043	ANALOG COMMUNICATIONS	16	E	3
20MC1A0422	R2022041	ELECTRONIC CIRCUIT ANALYSIS	16	F	0
20MC1A0422	R2022042	DIGITAL IC DESIGN	18	F	0
20MC1A0428	R2022041	ELECTRONIC CIRCUIT ANALYSIS	17	F	0
20MC1A0428	R2022042	DIGITAL IC DESIGN	19	F	0
20MC1A0428	R2022044	LINEAR CONTROL SYSTEMS	9	F	0
20MC1A0432	R2022041	ELECTRONIC CIRCUIT ANALYSIS	21	F	0
20MC1A0432	R2022042	DIGITAL IC DESIGN	16	F	0
20MC1A0434	R2022041	ELECTRONIC CIRCUIT ANALYSIS	19	E	3
20MC1A0434	R2022042	DIGITAL IC DESIGN	21	E	3
20MC1A0434	R2022043	ANALOG COMMUNICATIONS	21	F	0
20MC1A0437	R2022042	DIGITAL IC DESIGN	22	F	0
20MC1A0441	R2022041	ELECTRONIC CIRCUIT ANALYSIS	17	F	0
20MC1A0441	R2022042	DIGITAL IC DESIGN	20	F	0
20MC1A0441	R2022044	LINEAR CONTROL SYSTEMS	25	F	0
20MC1A0443	R2022042	DIGITAL IC DESIGN	12	F	0
20MC1A0443	R2022043	ANALOG COMMUNICATIONS	20	F	0
20MC1A0443	R2022044	LINEAR CONTROL SYSTEMS	19	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
20MC1A0446	R2022041	ELECTRONIC CIRCUIT ANALYSIS	17	F	0
20MC1A0446	R2022042	DIGITAL IC DESIGN	16	F	0
20MC1A0446	R2022044	LINEAR CONTROL SYSTEMS	20	F	0
20MC1A0451	R2022041	ELECTRONIC CIRCUIT ANALYSIS	21	F	0
20MC1A0451	R2022042	DIGITAL IC DESIGN	20	F	0
20MC1A0451	R2022043	ANALOG COMMUNICATIONS	23	F	0
20MC1A0452	R2022041	ELECTRONIC CIRCUIT ANALYSIS	16	F	0
20MC1A0452	R2022042	DIGITAL IC DESIGN	11	F	0
20MC1A0452	R2022043	ANALOG COMMUNICATIONS	11	F	0
20MC1A0454	R2022041	ELECTRONIC CIRCUIT ANALYSIS	17	ABSENT	0
20MC1A0454	R2022042	DIGITAL IC DESIGN	16	ABSENT	0
20MC1A0454	R2022044	LINEAR CONTROL SYSTEMS	16	F	0
20MC1A0455	R2022041	ELECTRONIC CIRCUIT ANALYSIS	24	F	0
20MC1A0455	R2022044	LINEAR CONTROL SYSTEMS	21	F	0
20MC1A0461	R2022042	DIGITAL IC DESIGN	17	E	3
20MC1A0461	R2022043	ANALOG COMMUNICATIONS	18	F	0
20MC1A0461	R2022044	LINEAR CONTROL SYSTEMS	19	F	0
20MC1A0462	R2022041	ELECTRONIC CIRCUIT ANALYSIS	5	F	0
20MC1A0462	R2022042	DIGITAL IC DESIGN	5	F	0
20MC1A0462	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	5	F	0
20MC1A0465	R2022041	ELECTRONIC CIRCUIT ANALYSIS	17	F	0
20MC1A0465	R2022042	DIGITAL IC DESIGN	11	F	0
20MC1A0465	R2022043	ANALOG COMMUNICATIONS	11	F	0
20MC1A0465	R2022044	LINEAR CONTROL SYSTEMS	17	F	0
20MC1A0465	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	17	F	0
20MC1A0466	R2022042	DIGITAL IC DESIGN	19	F	0
20MC1A0471	R2022042	DIGITAL IC DESIGN	21	E	3
20MC1A0471	R2022043	ANALOG COMMUNICATIONS	21	E	3
20MC1A0471	R2022044	LINEAR CONTROL SYSTEMS	22	F	0
20MC1A0477	R2022042	DIGITAL IC DESIGN	26	F	0
20MC1A0480	R2022041	ELECTRONIC CIRCUIT ANALYSIS	16	ABSENT	0
20MC1A0480	R2022043	ANALOG COMMUNICATIONS	9	ABSENT	0
20MC1A0480	R2022044	LINEAR CONTROL SYSTEMS	9	ABSENT	0
20MC1A0481	R2022042	DIGITAL IC DESIGN	12	F	0
20MC1A0481	R2022043	ANALOG COMMUNICATIONS	20	D	3
20MC1A0481	R2022044	LINEAR CONTROL SYSTEMS	17	F	0
20MC1A0510	R2022051	PROBABILITY AND STATISTICS	19	F	0
20MC1A0510	R2022054	JAVA PROGRAMMING	23	F	0
20MC1A0512	R2022051	PROBABILITY AND STATISTICS	22	F	0
20MC1A0512	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	17	F	0
20MC1A0515	R2022051	PROBABILITY AND STATISTICS	16	F	0
20MC1A0516	R2022051	PROBABILITY AND STATISTICS	20	F	0
20MC1A0516	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	17	C	3
20MC1A0517	R2022051	PROBABILITY AND STATISTICS	13	F	0
20MC1A0517	R2022052	DATABASE MANAGEMENT SYSTEMS	21	F	0
20MC1A0517	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	17	E	3
20MC1A0517	R2022054	JAVA PROGRAMMING	22	F	0
20MC1A0518	R2022051	PROBABILITY AND STATISTICS	20	E	3
20MC1A0518	R2022052	DATABASE MANAGEMENT SYSTEMS	19	E	3
20MC1A0518	R2022054	JAVA PROGRAMMING	19	D	3
20MC1A0522	R2022054	JAVA PROGRAMMING	24	D	3

Htno	Subcode	Subname	Internals	Grade	Credits
20MC1A0526	R2022051	PROBABILITY AND STATISTICS	21	F	0
20MC1A0526	R2022052	DATABASE MANAGEMENT SYSTEMS	22	F	0
20MC1A0527	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	20	F	0
20MC1A0528	R2022051	PROBABILITY AND STATISTICS	16	ABSENT	0
20MC1A0528	R2022052	DATABASE MANAGEMENT SYSTEMS	17	E	3
20MC1A0528	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	17	E	3
20MC1A0534	R2022051	PROBABILITY AND STATISTICS	20	F	0
20MC1A0540	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	14	F	0
20MC1A0540	R2022054	JAVA PROGRAMMING	20	F	0
20MC1A0540	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	20	D	3
20MC1A0542	R2022051	PROBABILITY AND STATISTICS	5	ABSENT	0
20MC1A0542	R2022052	DATABASE MANAGEMENT SYSTEMS	5	F	0
20MC1A0542	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	13	F	0
20MC1A0542	R2022054	JAVA PROGRAMMING	19	F	0
20MC1A0542	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	9	F	0
20MC1A0543	R2022051	PROBABILITY AND STATISTICS	9	F	0
20MC1A0543	R2022054	JAVA PROGRAMMING	22	E	3
20MC1A0545	R2022051	PROBABILITY AND STATISTICS	8	F	0
20MC1A0545	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	19	F	0
20MC1A0545	R2022054	JAVA PROGRAMMING	23	F	0
20MC1A0548	R2022051	PROBABILITY AND STATISTICS	10	F	0
20MC1A0548	R2022054	JAVA PROGRAMMING	19	F	0
20MC1A0556	R2022051	PROBABILITY AND STATISTICS	17	F	0
20MC1A0557	R2022052	DATABASE MANAGEMENT SYSTEMS	23	F	0
20MC1A0557	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	15	F	0
20MC1A0557	R2022054	JAVA PROGRAMMING	23	F	0
20MC1A0559	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	9	F	0
20MC1A0559	R2022054	JAVA PROGRAMMING	21	F	0
20MC1A0559	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	11	B	1
20MC1A0559	R2022057	R PROGRAMMING LAB	0	C	2
20MC1A0560	R2022051	PROBABILITY AND STATISTICS	21	ABSENT	0
20MC1A0560	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	17	F	0
20MC1A0563	R2022052	DATABASE MANAGEMENT SYSTEMS	24	D	3
20MC1A0563	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	14	ABSENT	0
20MC1A0563	R2022054	JAVA PROGRAMMING	23	D	3
20MC1A0566	R2022051	PROBABILITY AND STATISTICS	18	F	0
20MC1A0566	R2022052	DATABASE MANAGEMENT SYSTEMS	17	F	0
20MC1A0566	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	17	F	0
20MC1A0566	R2022054	JAVA PROGRAMMING	18	F	0
20MC1A0566	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	18	F	0
20MC1A0567	R2022051	PROBABILITY AND STATISTICS	20	F	0
20MC1A0567	R2022052	DATABASE MANAGEMENT SYSTEMS	19	F	0
20MC1A0567	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	20	F	0
20MC1A0567	R2022054	JAVA PROGRAMMING	23	F	0
20MC1A0567	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	21	F	0
20MC1A0572	R2022052	DATABASE MANAGEMENT SYSTEMS	20	F	0
20MC1A0572	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	18	F	0
20MC1A0572	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	19	ABSENT	0
20MC1A0578	R2022054	JAVA PROGRAMMING	17	C	3
20MC1A0581	R2022051	PROBABILITY AND STATISTICS	18	F	0
20MC1A0581	R2022052	DATABASE MANAGEMENT SYSTEMS	17	D	3

Htno	Subcode	Subname	Internals	Grade	Credits
20MC1A0581	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	14	D	3
20MC1A0585	R2022051	PROBABILITY AND STATISTICS	18	F	0
20MC1A0585	R2022052	DATABASE MANAGEMENT SYSTEMS	14	E	3
20MC1A0585	R2022054	JAVA PROGRAMMING	21	E	3
20MC1A0589	R2022051	PROBABILITY AND STATISTICS	21	E	3
20MC1A0595	R2022052	DATABASE MANAGEMENT SYSTEMS	16	F	0
20MC1A0595	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	17	F	0
20MC1A0595	R2022054	JAVA PROGRAMMING	20	F	0
20MC1A0596	R2022051	PROBABILITY AND STATISTICS	21	F	0
20MC1A0596	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	17	E	3
20MC1A05A0	R2022051	PROBABILITY AND STATISTICS	21	F	0
20MC5A0105	R1922012	HYDRAULICS AND HYDRAULIC MACHINERY	16	F	0
20MC5A0202	R1922021	ELECTRICAL MEASUREMENTS & INSTRUMENTATIO	13	F	0
20MC5A0202	R1922022	ELECTRICAL MACHINES-II	11	D	3
20MC5A0202	R1922023	DIGITAL ELECTRONICS	14	F	0
20MC5A0202	R1922024	CONTROL SYSTEMS	12	F	0
20MC5A0202	R1922026	SIGNALS AND SYSTEMS	17	F	0
20MC5A0206	R1922021	ELECTRICAL MEASUREMENTS & INSTRUMENTATIO	5	D	3
20MC5A0206	R1922022	ELECTRICAL MACHINES-II	5	C	3
20MC5A0206	R1922023	DIGITAL ELECTRONICS	5	C	3
20MC5A0206	R1922024	CONTROL SYSTEMS	5	F	0
20MC5A0206	R1922025	POWER SYSTEMS-I	5	D	3
20MC5A0206	R1922026	SIGNALS AND SYSTEMS	5	F	0
20MC5A0210	R1922021	ELECTRICAL MEASUREMENTS & INSTRUMENTATIO	9	F	0
20MC5A0210	R1922024	CONTROL SYSTEMS	5	F	0
20MC5A0213	R1922021	ELECTRICAL MEASUREMENTS & INSTRUMENTATIO	11	ABSENT	0
20MC5A0213	R1922023	DIGITAL ELECTRONICS	15	ABSENT	0
20MC5A0213	R1922024	CONTROL SYSTEMS	5	ABSENT	0
20MC5A0213	R1922025	POWER SYSTEMS-I	5	ABSENT	0
20MC5A0214	R1922024	CONTROL SYSTEMS	15	F	0
20MC5A0303	R1922031	COMPLEX VARIABLES & STATISTICAL METHODS	17	C	3
20MC5A0304	R1922031	COMPLEX VARIABLES & STATISTICAL METHODS	5	D	3
20MC5A0304	R1922032	KINEMATICS OF MACHINERY	5	F	0
20MC5A0304	R1922033	APPLIED THERMODYNAMICS	5	D	3
20MC5A0304	R1922035	METAL CUTTING & MACHINE TOOLS	5	F	0
20MC5A0304	R1922036	DESIGN OF MACHINE MEMBERS-I	5	D	3
20MC5A0306	R1922031	COMPLEX VARIABLES & STATISTICAL METHODS	16	C	3
20MC5A0307	R1922031	COMPLEX VARIABLES & STATISTICAL METHODS	18	F	0
20MC5A0309	R1922031	COMPLEX VARIABLES & STATISTICAL METHODS	16	C	3
20MC5A0310	R1922031	COMPLEX VARIABLES & STATISTICAL METHODS	15	F	0
20MC5A0310	R1922033	APPLIED THERMODYNAMICS	11	D	3
20MC5A0310	R1922034	FLUID MECHANICS & HYDRAULIC MACHINES	16	F	0
20MC5A0407	R1922043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	18	C	3
20MC5A0411	R1922041	ELECTRONIC CIRCUIT ANALYSIS	15	D	3
20MC5A0411	R1922044	ANALOG COMMUNICATIONS	0	F	0
20MC5A0411	R1922045	COMPUTER ARCHITECTURE AND ORGANIZATION	15	C	3
20MC5A0411	R1922046	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	0	F	0
20MC5A0417	R1922041	ELECTRONIC CIRCUIT ANALYSIS	0	F	0
20MC5A0417	R1922042	LINEAR CONTROL SYSTEMS	0	F	0
20MC5A0417	R1922043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	0	F	0
20MC5A0417	R1922045	COMPUTER ARCHITECTURE AND ORGANIZATION	0	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
20MC5A0417	R1922046	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	0	F	0
20MC5A0419	R1922041	ELECTRONIC CIRCUIT ANALYSIS	17	D	3
20MC5A0419	R1922042	LINEAR CONTROL SYSTEMS	11	F	0
20MC5A0419	R1922043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	18	F	0
20MC5A0419	R1922044	ANALOG COMMUNICATIONS	14	D	3
20MC5A0420	R1922043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	17	D	3
21A45A0204	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	16	F	0
21A45A0204	R2022021	PYTHON PROGRAMMING	16	F	0
21A45A0204	R2022024	INDUCTION AND SYNCHRONOUS MACHINES	16	E	3
21KR5A0203	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	19	F	0
21KR5A0203	R2022021	PYTHON PROGRAMMING	16	E	3
21KR5A0203	R2022022	DIGITAL ELECTRONICS	18	F	0
21KR5A0209	R2022022	DIGITAL ELECTRONICS	19	F	0
21MC1A0101	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	18	C	3
21MC1A0101	R2022012	STRENGTH OF MATERIALS-II	24	E	3
21MC1A0101	R2022013	HYDRAULICS AND HYDRAULIC MACHINERY	21	C	3
21MC1A0101	R2022014	ENVIRONMENTAL ENGINEERING	22	E	3
21MC1A0101	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	16	E	3
21MC1A0101	R2022016	ENVIRONMENTAL ENGINEERING LAB	13	A	1.5
21MC1A0101	R2022017	STRENGTH OF MATERIAL LAB	14	A+	1.5
21MC1A0101	R2022018	FLUID MECHANICS & HYDRAULICS MACHINERY L	12	A	1.5
21MC1A0101	R2022019	SKILL ORIENTED COURSE*	0	A+	2
21MC1A0102	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	18	F	0
21MC1A0102	R2022012	STRENGTH OF MATERIALS-II	22	F	0
21MC1A0102	R2022013	HYDRAULICS AND HYDRAULIC MACHINERY	22	E	3
21MC1A0102	R2022014	ENVIRONMENTAL ENGINEERING	20	F	0
21MC1A0102	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	17	F	0
21MC1A0102	R2022016	ENVIRONMENTAL ENGINEERING LAB	12	A	1.5
21MC1A0102	R2022017	STRENGTH OF MATERIAL LAB	13	A	1.5
21MC1A0102	R2022018	FLUID MECHANICS & HYDRAULICS MACHINERY L	11	A	1.5
21MC1A0102	R2022019	SKILL ORIENTED COURSE*	0	A+	2
21MC1A0103	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	17	E	3
21MC1A0103	R2022012	STRENGTH OF MATERIALS-II	20	E	3
21MC1A0103	R2022013	HYDRAULICS AND HYDRAULIC MACHINERY	21	E	3
21MC1A0103	R2022014	ENVIRONMENTAL ENGINEERING	17	E	3
21MC1A0103	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	12	F	0
21MC1A0103	R2022016	ENVIRONMENTAL ENGINEERING LAB	10	A	1.5
21MC1A0103	R2022017	STRENGTH OF MATERIAL LAB	12	A	1.5
21MC1A0103	R2022018	FLUID MECHANICS & HYDRAULICS MACHINERY L	12	A	1.5
21MC1A0103	R2022019	SKILL ORIENTED COURSE*	0	A	2
21MC1A0104	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	20	F	0
21MC1A0104	R2022012	STRENGTH OF MATERIALS-II	22	F	0
21MC1A0104	R2022013	HYDRAULICS AND HYDRAULIC MACHINERY	23	F	0
21MC1A0104	R2022014	ENVIRONMENTAL ENGINEERING	20	D	3
21MC1A0104	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	16	E	3
21MC1A0104	R2022016	ENVIRONMENTAL ENGINEERING LAB	11	A	1.5
21MC1A0104	R2022017	STRENGTH OF MATERIAL LAB	12	A	1.5
21MC1A0104	R2022018	FLUID MECHANICS & HYDRAULICS MACHINERY L	13	A	1.5
21MC1A0104	R2022019	SKILL ORIENTED COURSE*	0	A	2
21MC1A0105	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	19	D	3
21MC1A0105	R2022012	STRENGTH OF MATERIALS-II	22	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
21MC1A0105	R2022013	HYDRAULICS AND HYDRAULIC MACHINERY	20	D	3
21MC1A0105	R2022014	ENVIRONMENTAL ENGINEERING	18	E	3
21MC1A0105	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	15	E	3
21MC1A0105	R2022016	ENVIRONMENTAL ENGINEERING LAB	11	A	1.5
21MC1A0105	R2022017	STRENGTH OF MATERIAL LAB	12	A	1.5
21MC1A0105	R2022018	FLUID MECHANICS & HYDRAULICS MACHINERY L	12	A	1.5
21MC1A0105	R2022019	SKILL ORIENTED COURSE*	0	A	2
21MC1A0106	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	20	D	3
21MC1A0106	R2022012	STRENGTH OF MATERIALS-II	19	E	3
21MC1A0106	R2022013	HYDRAULICS AND HYDRAULIC MACHINERY	8	E	3
21MC1A0106	R2022014	ENVIRONMENTAL ENGINEERING	19	D	3
21MC1A0106	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	8	D	3
21MC1A0106	R2022016	ENVIRONMENTAL ENGINEERING LAB	10	A	1.5
21MC1A0106	R2022017	STRENGTH OF MATERIAL LAB	12	A	1.5
21MC1A0106	R2022018	FLUID MECHANICS & HYDRAULICS MACHINERY L	12	A	1.5
21MC1A0106	R2022019	SKILL ORIENTED COURSE*	0	A	2
21MC1A0107	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	20	C	3
21MC1A0107	R2022012	STRENGTH OF MATERIALS-II	24	D	3
21MC1A0107	R2022013	HYDRAULICS AND HYDRAULIC MACHINERY	19	D	3
21MC1A0107	R2022014	ENVIRONMENTAL ENGINEERING	23	D	3
21MC1A0107	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	17	E	3
21MC1A0107	R2022016	ENVIRONMENTAL ENGINEERING LAB	13	A	1.5
21MC1A0107	R2022017	STRENGTH OF MATERIAL LAB	13	A+	1.5
21MC1A0107	R2022018	FLUID MECHANICS & HYDRAULICS MACHINERY L	12	A	1.5
21MC1A0107	R2022019	SKILL ORIENTED COURSE*	0	A+	2
21MC1A0108	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	17	F	0
21MC1A0108	R2022012	STRENGTH OF MATERIALS-II	8	F	0
21MC1A0108	R2022013	HYDRAULICS AND HYDRAULIC MACHINERY	7	F	0
21MC1A0108	R2022014	ENVIRONMENTAL ENGINEERING	9	E	3
21MC1A0108	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	9	F	0
21MC1A0108	R2022016	ENVIRONMENTAL ENGINEERING LAB	11	A	1.5
21MC1A0108	R2022017	STRENGTH OF MATERIAL LAB	11	A	1.5
21MC1A0108	R2022018	FLUID MECHANICS & HYDRAULICS MACHINERY L	11	A	1.5
21MC1A0108	R2022019	SKILL ORIENTED COURSE*	0	A	2
21MC1A0201	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	11	E	3
21MC1A0201	R2022021	PYTHON PROGRAMMING	13	F	0
21MC1A0201	R2022022	DIGITAL ELECTRONICS	13	F	0
21MC1A0201	R2022023	POWER SYSTEM-I	11	F	0
21MC1A0201	R2022024	INDUCTION AND SYNCHRONOUS MACHINES	17	E	3
21MC1A0201	R2022025	PYTHON PROGRAMMING LAB	13	A+	1.5
21MC1A0201	R2022026	INDUCTION AND SYNCHRONOUS MACHINES LAB	11	B	1.5
21MC1A0201	R2022027	DIGITAL ELECTRONICS LAB	12	A	1.5
21MC1A0201	R2022028	IOT APPLICATIONS OF ELECTRICAL ENGINEERI	0	A+	2
21MC1A0202	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	12	E	3
21MC1A0202	R2022021	PYTHON PROGRAMMING	13	F	0
21MC1A0202	R2022022	DIGITAL ELECTRONICS	10	F	0
21MC1A0202	R2022023	POWER SYSTEM-I	12	E	3
21MC1A0202	R2022024	INDUCTION AND SYNCHRONOUS MACHINES	13	F	0
21MC1A0202	R2022025	PYTHON PROGRAMMING LAB	14	A+	1.5
21MC1A0202	R2022026	INDUCTION AND SYNCHRONOUS MACHINES LAB	8	B	1.5
21MC1A0202	R2022027	DIGITAL ELECTRONICS LAB	11	A	1.5



Htno	Subcode	Subname	Internals	Grade	Credits
21MC1A0202	R2022028	IOT APPLICATIONS OF ELECTRICAL ENGINEERI	0	A+	2
21MC1A0203	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	11	E	3
21MC1A0203	R2022021	PYTHON PROGRAMMING	11	E	3
21MC1A0203	R2022022	DIGITAL ELECTRONICS	13	F	0
21MC1A0203	R2022023	POWER SYSTEM-I	8	E	3
21MC1A0203	R2022024	INDUCTION AND SYNCHRONOUS MACHINES	8	F	0
21MC1A0203	R2022025	PYTHON PROGRAMMING LAB	12	A+	1.5
21MC1A0203	R2022026	INDUCTION AND SYNCHRONOUS MACHINES LAB	12	B	1.5
21MC1A0203	R2022027	DIGITAL ELECTRONICS LAB	12	C	1.5
21MC1A0203	R2022028	IOT APPLICATIONS OF ELECTRICAL ENGINEERI	0	A+	2
21MC1A0204	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	14	E	3
21MC1A0204	R2022021	PYTHON PROGRAMMING	6	E	3
21MC1A0204	R2022022	DIGITAL ELECTRONICS	7	E	3
21MC1A0204	R2022023	POWER SYSTEM-I	16	E	3
21MC1A0204	R2022024	INDUCTION AND SYNCHRONOUS MACHINES	17	D	3
21MC1A0204	R2022025	PYTHON PROGRAMMING LAB	13	A+	1.5
21MC1A0204	R2022026	INDUCTION AND SYNCHRONOUS MACHINES LAB	14	A+	1.5
21MC1A0204	R2022027	DIGITAL ELECTRONICS LAB	11	A	1.5
21MC1A0204	R2022028	IOT APPLICATIONS OF ELECTRICAL ENGINEERI	0	A+	2
21MC1A0205	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	11	E	3
21MC1A0205	R2022021	PYTHON PROGRAMMING	7	F	0
21MC1A0205	R2022022	DIGITAL ELECTRONICS	10	F	0
21MC1A0205	R2022023	POWER SYSTEM-I	16	E	3
21MC1A0205	R2022024	INDUCTION AND SYNCHRONOUS MACHINES	17	F	0
21MC1A0205	R2022025	PYTHON PROGRAMMING LAB	13	A+	1.5
21MC1A0205	R2022026	INDUCTION AND SYNCHRONOUS MACHINES LAB	13	A	1.5
21MC1A0205	R2022027	DIGITAL ELECTRONICS LAB	11	A	1.5
21MC1A0205	R2022028	IOT APPLICATIONS OF ELECTRICAL ENGINEERI	0	A+	2
21MC1A0206	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	9	E	3
21MC1A0206	R2022021	PYTHON PROGRAMMING	8	F	0
21MC1A0206	R2022022	DIGITAL ELECTRONICS	9	F	0
21MC1A0206	R2022023	POWER SYSTEM-I	14	E	3
21MC1A0206	R2022024	INDUCTION AND SYNCHRONOUS MACHINES	17	F	0
21MC1A0206	R2022025	PYTHON PROGRAMMING LAB	14	A+	1.5
21MC1A0206	R2022026	INDUCTION AND SYNCHRONOUS MACHINES LAB	13	A	1.5
21MC1A0206	R2022027	DIGITAL ELECTRONICS LAB	10	A	1.5
21MC1A0206	R2022028	IOT APPLICATIONS OF ELECTRICAL ENGINEERI	0	A+	2
21MC1A0207	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	10	F	0
21MC1A0207	R2022021	PYTHON PROGRAMMING	6	F	0
21MC1A0207	R2022022	DIGITAL ELECTRONICS	6	F	0
21MC1A0207	R2022023	POWER SYSTEM-I	12	F	0
21MC1A0207	R2022024	INDUCTION AND SYNCHRONOUS MACHINES	17	F	0
21MC1A0207	R2022025	PYTHON PROGRAMMING LAB	13	A+	1.5
21MC1A0207	R2022026	INDUCTION AND SYNCHRONOUS MACHINES LAB	12	A	1.5
21MC1A0207	R2022027	DIGITAL ELECTRONICS LAB	11	A	1.5
21MC1A0207	R2022028	IOT APPLICATIONS OF ELECTRICAL ENGINEERI	0	A+	2
21MC1A0301	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	7	F	0
21MC1A0301	R2022031	MATERIAL SCIENCE & METALLURGY	9	F	0
21MC1A0301	R2022032	DYNAMICS OF MACHINERY	8	F	0
21MC1A0301	R2022033	THERMAL ENGINEERING-I	9	F	0
21MC1A0301	R2022034	INDUSTRIAL ENGINEERING AND MANAGEMENT	5	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
21MC1A0301	R2022035	MECHANICS OF SOLIDS AND METALLURGY LAB	14	A	1.5
21MC1A0301	R2022036	MACHINE DRAWING PRACTICE	13	A	1.5
21MC1A0301	R2022037	THEORY OF MACHINES LAB	13	A	1.5
21MC1A0301	R2022038	PYTHON PROGRAMMING LAB	0	A	2
21MC1A0302	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	19	ABSENT	0
21MC1A0302	R2022031	MATERIAL SCIENCE & METALLURGY	17	ABSENT	0
21MC1A0302	R2022032	DYNAMICS OF MACHINERY	17	ABSENT	0
21MC1A0302	R2022033	THERMAL ENGINEERING-I	17	ABSENT	0
21MC1A0302	R2022034	INDUSTRIAL ENGINEERING AND MANAGEMENT	17	ABSENT	0
21MC1A0302	R2022035	MECHANICS OF SOLIDS AND METALLURGY LAB	11	ABSENT	0
21MC1A0302	R2022036	MACHINE DRAWING PRACTICE	10	ABSENT	0
21MC1A0302	R2022037	THEORY OF MACHINES LAB	11	ABSENT	0
21MC1A0302	R2022038	PYTHON PROGRAMMING LAB	0	ABSENT	0
21MC1A0303	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	7	F	0
21MC1A0303	R2022031	MATERIAL SCIENCE & METALLURGY	8	F	0
21MC1A0303	R2022032	DYNAMICS OF MACHINERY	11	F	0
21MC1A0303	R2022033	THERMAL ENGINEERING-I	10	F	0
21MC1A0303	R2022034	INDUSTRIAL ENGINEERING AND MANAGEMENT	17	F	0
21MC1A0303	R2022035	MECHANICS OF SOLIDS AND METALLURGY LAB	15	A+	1.5
21MC1A0303	R2022036	MACHINE DRAWING PRACTICE	14	A	1.5
21MC1A0303	R2022037	THEORY OF MACHINES LAB	15	A+	1.5
21MC1A0303	R2022038	PYTHON PROGRAMMING LAB	0	A	2
21MC1A0304	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	21	D	3
21MC1A0304	R2022031	MATERIAL SCIENCE & METALLURGY	24	B	3
21MC1A0304	R2022032	DYNAMICS OF MACHINERY	21	D	3
21MC1A0304	R2022033	THERMAL ENGINEERING-I	24	D	3
21MC1A0304	R2022034	INDUSTRIAL ENGINEERING AND MANAGEMENT	21	D	3
21MC1A0304	R2022035	MECHANICS OF SOLIDS AND METALLURGY LAB	14	A+	1.5
21MC1A0304	R2022036	MACHINE DRAWING PRACTICE	15	A+	1.5
21MC1A0304	R2022037	THEORY OF MACHINES LAB	14	A+	1.5
21MC1A0304	R2022038	PYTHON PROGRAMMING LAB	0	A+	2
21MC1A0401	R2022041	ELECTRONIC CIRCUIT ANALYSIS	20	A+	3
21MC1A0401	R2022042	DIGITAL IC DESIGN	20	F	0
21MC1A0401	R2022043	ANALOG COMMUNICATIONS	21	E	3
21MC1A0401	R2022044	LINEAR CONTROL SYSTEMS	17	E	3
21MC1A0401	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	19	C	3
21MC1A0401	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	11	A	1.5
21MC1A0401	R2022047	ANALOG COMMUNICATIONS LAB	12	A	1.5
21MC1A0401	R2022048	DIGITAL IC DESIGN LAB	12	A+	1.5
21MC1A0401	R2022049	SOFT SKILLS	0	A	2
21MC1A0401	R202204A	CONSTITUTION OF INDIA	25	COMPLE	0
21MC1A0404	R2022041	ELECTRONIC CIRCUIT ANALYSIS	8	F	0
21MC1A0404	R2022042	DIGITAL IC DESIGN	6	F	0
21MC1A0404	R2022043	ANALOG COMMUNICATIONS	9	F	0
21MC1A0404	R2022044	LINEAR CONTROL SYSTEMS	7	F	0
21MC1A0404	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	9	F	0
21MC1A0404	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	11	A	1.5
21MC1A0404	R2022047	ANALOG COMMUNICATIONS LAB	9	A	1.5
21MC1A0404	R2022048	DIGITAL IC DESIGN LAB	12	A	1.5
21MC1A0404	R2022049	SOFT SKILLS	0	B	2
21MC1A0404	R202204A	CONSTITUTION OF INDIA	25	COMPLE	0

Htno	Subcode	Subname	Internals	Grade	Credits
21MC1A0405	R2022041	ELECTRONIC CIRCUIT ANALYSIS	16	F	0
21MC1A0405	R2022042	DIGITAL IC DESIGN	16	F	0
21MC1A0405	R2022043	ANALOG COMMUNICATIONS	18	F	0
21MC1A0405	R2022044	LINEAR CONTROL SYSTEMS	21	F	0
21MC1A0405	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	17	F	0
21MC1A0405	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	10	A	1.5
21MC1A0405	R2022047	ANALOG COMMUNICATIONS LAB	13	A+	1.5
21MC1A0405	R2022048	DIGITAL IC DESIGN LAB	13	A+	1.5
21MC1A0405	R2022049	SOFT SKILLS	0	A	2
21MC1A0405	R202204A	CONSTITUTION OF INDIA	24	COMPLE	0
21MC1A0406	R2022041	ELECTRONIC CIRCUIT ANALYSIS	18	E	3
21MC1A0406	R2022042	DIGITAL IC DESIGN	17	F	0
21MC1A0406	R2022043	ANALOG COMMUNICATIONS	22	E	3
21MC1A0406	R2022044	LINEAR CONTROL SYSTEMS	20	E	3
21MC1A0406	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	18	F	0
21MC1A0406	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	12	A+	1.5
21MC1A0406	R2022047	ANALOG COMMUNICATIONS LAB	13	A+	1.5
21MC1A0406	R2022048	DIGITAL IC DESIGN LAB	13	A	1.5
21MC1A0406	R2022049	SOFT SKILLS	0	A	2
21MC1A0406	R202204A	CONSTITUTION OF INDIA	26	COMPLE	0
21MC1A0407	R2022041	ELECTRONIC CIRCUIT ANALYSIS	19	E	3
21MC1A0407	R2022042	DIGITAL IC DESIGN	22	D	3
21MC1A0407	R2022043	ANALOG COMMUNICATIONS	25	C	3
21MC1A0407	R2022044	LINEAR CONTROL SYSTEMS	23	E	3
21MC1A0407	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	20	C	3
21MC1A0407	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	13	A+	1.5
21MC1A0407	R2022047	ANALOG COMMUNICATIONS LAB	13	A+	1.5
21MC1A0407	R2022048	DIGITAL IC DESIGN LAB	13	A	1.5
21MC1A0407	R2022049	SOFT SKILLS	0	A+	2
21MC1A0407	R202204A	CONSTITUTION OF INDIA	25	COMPLE	0
21MC1A0408	R2022041	ELECTRONIC CIRCUIT ANALYSIS	11	F	0
21MC1A0408	R2022042	DIGITAL IC DESIGN	16	E	3
21MC1A0408	R2022043	ANALOG COMMUNICATIONS	16	E	3
21MC1A0408	R2022044	LINEAR CONTROL SYSTEMS	16	F	0
21MC1A0408	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	16	E	3
21MC1A0408	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	9	B	1.5
21MC1A0408	R2022047	ANALOG COMMUNICATIONS LAB	13	A+	1.5
21MC1A0408	R2022048	DIGITAL IC DESIGN LAB	12	A	1.5
21MC1A0408	R2022049	SOFT SKILLS	0	A+	2
21MC1A0408	R202204A	CONSTITUTION OF INDIA	24	COMPLE	0
21MC1A0409	R2022041	ELECTRONIC CIRCUIT ANALYSIS	21	C	3
21MC1A0409	R2022042	DIGITAL IC DESIGN	16	D	3
21MC1A0409	R2022043	ANALOG COMMUNICATIONS	21	E	3
21MC1A0409	R2022044	LINEAR CONTROL SYSTEMS	21	F	0
21MC1A0409	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	17	D	3
21MC1A0409	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	13	A+	1.5
21MC1A0409	R2022047	ANALOG COMMUNICATIONS LAB	14	A+	1.5
21MC1A0409	R2022048	DIGITAL IC DESIGN LAB	14	A+	1.5
21MC1A0409	R2022049	SOFT SKILLS	0	A	2
21MC1A0409	R202204A	CONSTITUTION OF INDIA	25	COMPLE	0
21MC1A0410	R2022041	ELECTRONIC CIRCUIT ANALYSIS	12	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
21MC1A0410	R2022042	DIGITAL IC DESIGN	13	F	0
21MC1A0410	R2022043	ANALOG COMMUNICATIONS	8	E	3
21MC1A0410	R2022044	LINEAR CONTROL SYSTEMS	16	F	0
21MC1A0410	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	18	E	3
21MC1A0410	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	13	A+	1.5
21MC1A0410	R2022047	ANALOG COMMUNICATIONS LAB	13	A+	1.5
21MC1A0410	R2022048	DIGITAL IC DESIGN LAB	9	B	1.5
21MC1A0410	R2022049	SOFT SKILLS	0	A	2
21MC1A0410	R202204A	CONSTITUTION OF INDIA	24	COMPLE	0
21MC1A0411	R2022041	ELECTRONIC CIRCUIT ANALYSIS	18	F	0
21MC1A0411	R2022042	DIGITAL IC DESIGN	21	F	0
21MC1A0411	R2022043	ANALOG COMMUNICATIONS	21	F	0
21MC1A0411	R2022044	LINEAR CONTROL SYSTEMS	17	F	0
21MC1A0411	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	21	C	3
21MC1A0411	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	12	A	1.5
21MC1A0411	R2022047	ANALOG COMMUNICATIONS LAB	13	A+	1.5
21MC1A0411	R2022048	DIGITAL IC DESIGN LAB	13	A	1.5
21MC1A0411	R2022049	SOFT SKILLS	0	A+	2
21MC1A0411	R202204A	CONSTITUTION OF INDIA	26	COMPLE	0
21MC1A0412	R2022041	ELECTRONIC CIRCUIT ANALYSIS	16	F	0
21MC1A0412	R2022042	DIGITAL IC DESIGN	10	F	0
21MC1A0412	R2022043	ANALOG COMMUNICATIONS	13	F	0
21MC1A0412	R2022044	LINEAR CONTROL SYSTEMS	7	F	0
21MC1A0412	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	10	E	3
21MC1A0412	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	10	B	1.5
21MC1A0412	R2022047	ANALOG COMMUNICATIONS LAB	13	A+	1.5
21MC1A0412	R2022048	DIGITAL IC DESIGN LAB	9	B	1.5
21MC1A0412	R2022049	SOFT SKILLS	0	B	2
21MC1A0412	R202204A	CONSTITUTION OF INDIA	25	COMPLE	0
21MC1A0413	R2022041	ELECTRONIC CIRCUIT ANALYSIS	16	F	0
21MC1A0413	R2022042	DIGITAL IC DESIGN	17	F	0
21MC1A0413	R2022043	ANALOG COMMUNICATIONS	19	D	3
21MC1A0413	R2022044	LINEAR CONTROL SYSTEMS	20	E	3
21MC1A0413	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	19	F	0
21MC1A0413	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	12	A	1.5
21MC1A0413	R2022047	ANALOG COMMUNICATIONS LAB	12	A	1.5
21MC1A0413	R2022048	DIGITAL IC DESIGN LAB	12	A+	1.5
21MC1A0413	R2022049	SOFT SKILLS	0	A+	2
21MC1A0413	R202204A	CONSTITUTION OF INDIA	24	COMPLE	0
21MC1A0414	R2022041	ELECTRONIC CIRCUIT ANALYSIS	19	F	0
21MC1A0414	R2022042	DIGITAL IC DESIGN	13	F	0
21MC1A0414	R2022043	ANALOG COMMUNICATIONS	20	E	3
21MC1A0414	R2022044	LINEAR CONTROL SYSTEMS	19	F	0
21MC1A0414	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	18	F	0
21MC1A0414	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	11	A	1.5
21MC1A0414	R2022047	ANALOG COMMUNICATIONS LAB	13	A+	1.5
21MC1A0414	R2022048	DIGITAL IC DESIGN LAB	12	B	1.5
21MC1A0414	R2022049	SOFT SKILLS	0	A	2
21MC1A0414	R202204A	CONSTITUTION OF INDIA	25	COMPLE	0
21MC1A0415	R2022041	ELECTRONIC CIRCUIT ANALYSIS	18	C	3
21MC1A0415	R2022042	DIGITAL IC DESIGN	17	D	3

Htno	Subcode	Subname	Internals	Grade	Credits
21MC1A0415	R2022043	ANALOG COMMUNICATIONS	20	F	0
21MC1A0415	R2022044	LINEAR CONTROL SYSTEMS	22	F	0
21MC1A0415	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	17	E	3
21MC1A0415	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	10	A	1.5
21MC1A0415	R2022047	ANALOG COMMUNICATIONS LAB	13	A+	1.5
21MC1A0415	R2022048	DIGITAL IC DESIGN LAB	13	A+	1.5
21MC1A0415	R2022049	SOFT SKILLS	0	A	2
21MC1A0415	R202204A	CONSTITUTION OF INDIA	24	COMPLE	0
21MC1A0416	R2022041	ELECTRONIC CIRCUIT ANALYSIS	17	ABSENT	0
21MC1A0416	R2022042	DIGITAL IC DESIGN	11	ABSENT	0
21MC1A0416	R2022043	ANALOG COMMUNICATIONS	17	ABSENT	0
21MC1A0416	R2022044	LINEAR CONTROL SYSTEMS	16	ABSENT	0
21MC1A0416	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	19	ABSENT	0
21MC1A0416	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	10	A	1.5
21MC1A0416	R2022047	ANALOG COMMUNICATIONS LAB	12	A	1.5
21MC1A0416	R2022048	DIGITAL IC DESIGN LAB	12	A	1.5
21MC1A0416	R2022049	SOFT SKILLS	0	B	2
21MC1A0416	R202204A	CONSTITUTION OF INDIA	26	COMPLE	0
21MC1A0417	R2022041	ELECTRONIC CIRCUIT ANALYSIS	19	D	3
21MC1A0417	R2022042	DIGITAL IC DESIGN	18	D	3
21MC1A0417	R2022043	ANALOG COMMUNICATIONS	21	F	0
21MC1A0417	R2022044	LINEAR CONTROL SYSTEMS	26	D	3
21MC1A0417	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	21	D	3
21MC1A0417	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	11	A	1.5
21MC1A0417	R2022047	ANALOG COMMUNICATIONS LAB	12	A	1.5
21MC1A0417	R2022048	DIGITAL IC DESIGN LAB	12	A	1.5
21MC1A0417	R2022049	SOFT SKILLS	0	A+	2
21MC1A0417	R202204A	CONSTITUTION OF INDIA	25	COMPLE	0
21MC1A0418	R2022041	ELECTRONIC CIRCUIT ANALYSIS	9	F	0
21MC1A0418	R2022042	DIGITAL IC DESIGN	12	F	0
21MC1A0418	R2022043	ANALOG COMMUNICATIONS	17	E	3
21MC1A0418	R2022044	LINEAR CONTROL SYSTEMS	21	F	0
21MC1A0418	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	14	F	0
21MC1A0418	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	10	A	1.5
21MC1A0418	R2022047	ANALOG COMMUNICATIONS LAB	13	A+	1.5
21MC1A0418	R2022048	DIGITAL IC DESIGN LAB	9	A	1.5
21MC1A0418	R2022049	SOFT SKILLS	0	B	2
21MC1A0418	R202204A	CONSTITUTION OF INDIA	24	COMPLE	0
21MC1A0419	R2022041	ELECTRONIC CIRCUIT ANALYSIS	18	F	0
21MC1A0419	R2022042	DIGITAL IC DESIGN	21	F	0
21MC1A0419	R2022043	ANALOG COMMUNICATIONS	22	E	3
21MC1A0419	R2022044	LINEAR CONTROL SYSTEMS	21	F	0
21MC1A0419	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	18	E	3
21MC1A0419	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	13	A+	1.5
21MC1A0419	R2022047	ANALOG COMMUNICATIONS LAB	12	A	1.5
21MC1A0419	R2022048	DIGITAL IC DESIGN LAB	13	A	1.5
21MC1A0419	R2022049	SOFT SKILLS	0	A+	2
21MC1A0419	R202204A	CONSTITUTION OF INDIA	25	COMPLE	0
21MC1A0420	R2022041	ELECTRONIC CIRCUIT ANALYSIS	20	C	3
21MC1A0420	R2022042	DIGITAL IC DESIGN	22	F	0
21MC1A0420	R2022043	ANALOG COMMUNICATIONS	19	D	3

Htno	Subcode	Subname	Internals	Grade	Credits
21MC1A0420	R2022044	LINEAR CONTROL SYSTEMS	20	F	0
21MC1A0420	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	19	D	3
21MC1A0420	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	12	A	1.5
21MC1A0420	R2022047	ANALOG COMMUNICATIONS LAB	12	A	1.5
21MC1A0420	R2022048	DIGITAL IC DESIGN LAB	12	A	1.5
21MC1A0420	R2022049	SOFT SKILLS	0	A+	2
21MC1A0420	R202204A	CONSTITUTION OF INDIA	24	COMPLE	0
21MC1A0421	R2022041	ELECTRONIC CIRCUIT ANALYSIS	13	F	0
21MC1A0421	R2022042	DIGITAL IC DESIGN	16	F	0
21MC1A0421	R2022043	ANALOG COMMUNICATIONS	16	F	0
21MC1A0421	R2022044	LINEAR CONTROL SYSTEMS	16	F	0
21MC1A0421	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	19	F	0
21MC1A0421	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	10	A	1.5
21MC1A0421	R2022047	ANALOG COMMUNICATIONS LAB	13	A+	1.5
21MC1A0421	R2022048	DIGITAL IC DESIGN LAB	12	A	1.5
21MC1A0421	R2022049	SOFT SKILLS	0	A	2
21MC1A0421	R202204A	CONSTITUTION OF INDIA	26	COMPLE	0
21MC1A0422	R2022041	ELECTRONIC CIRCUIT ANALYSIS	16	E	3
21MC1A0422	R2022042	DIGITAL IC DESIGN	12	F	0
21MC1A0422	R2022043	ANALOG COMMUNICATIONS	18	E	3
21MC1A0422	R2022044	LINEAR CONTROL SYSTEMS	17	F	0
21MC1A0422	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	18	E	3
21MC1A0422	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	12	A	1.5
21MC1A0422	R2022047	ANALOG COMMUNICATIONS LAB	13	A+	1.5
21MC1A0422	R2022048	DIGITAL IC DESIGN LAB	12	A	1.5
21MC1A0422	R2022049	SOFT SKILLS	0	A+	2
21MC1A0422	R202204A	CONSTITUTION OF INDIA	25	COMPLE	0
21MC1A0423	R2022041	ELECTRONIC CIRCUIT ANALYSIS	19	D	3
21MC1A0423	R2022042	DIGITAL IC DESIGN	20	D	3
21MC1A0423	R2022043	ANALOG COMMUNICATIONS	22	D	3
21MC1A0423	R2022044	LINEAR CONTROL SYSTEMS	25	D	3
21MC1A0423	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	20	E	3
21MC1A0423	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	12	A	1.5
21MC1A0423	R2022047	ANALOG COMMUNICATIONS LAB	14	A+	1.5
21MC1A0423	R2022048	DIGITAL IC DESIGN LAB	14	A	1.5
21MC1A0423	R2022049	SOFT SKILLS	0	A+	2
21MC1A0423	R202204A	CONSTITUTION OF INDIA	24	COMPLE	0
21MC1A0424	R2022041	ELECTRONIC CIRCUIT ANALYSIS	17	E	3
21MC1A0424	R2022042	DIGITAL IC DESIGN	17	F	0
21MC1A0424	R2022043	ANALOG COMMUNICATIONS	16	D	3
21MC1A0424	R2022044	LINEAR CONTROL SYSTEMS	22	F	0
21MC1A0424	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	19	C	3
21MC1A0424	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	10	B	1.5
21MC1A0424	R2022047	ANALOG COMMUNICATIONS LAB	12	A	1.5
21MC1A0424	R2022048	DIGITAL IC DESIGN LAB	12	A	1.5
21MC1A0424	R2022049	SOFT SKILLS	0	A	2
21MC1A0424	R202204A	CONSTITUTION OF INDIA	25	COMPLE	0
21MC1A0425	R2022041	ELECTRONIC CIRCUIT ANALYSIS	16	F	0
21MC1A0425	R2022042	DIGITAL IC DESIGN	7	E	3
21MC1A0425	R2022043	ANALOG COMMUNICATIONS	19	F	0
21MC1A0425	R2022044	LINEAR CONTROL SYSTEMS	18	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
21MC1A0425	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	17	D	3
21MC1A0425	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	10	A	1.5
21MC1A0425	R2022047	ANALOG COMMUNICATIONS LAB	12	A+	1.5
21MC1A0425	R2022048	DIGITAL IC DESIGN LAB	12	A+	1.5
21MC1A0425	R2022049	SOFT SKILLS	0	B	2
21MC1A0425	R202204A	CONSTITUTION OF INDIA	24	COMPLE	0
21MC1A0426	R2022041	ELECTRONIC CIRCUIT ANALYSIS	17	F	0
21MC1A0426	R2022042	DIGITAL IC DESIGN	16	F	0
21MC1A0426	R2022043	ANALOG COMMUNICATIONS	17	F	0
21MC1A0426	R2022044	LINEAR CONTROL SYSTEMS	18	F	0
21MC1A0426	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	21	F	0
21MC1A0426	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	10	A	1.5
21MC1A0426	R2022047	ANALOG COMMUNICATIONS LAB	13	A+	1.5
21MC1A0426	R2022048	DIGITAL IC DESIGN LAB	13	A	1.5
21MC1A0426	R2022049	SOFT SKILLS	0	A	2
21MC1A0426	R202204A	CONSTITUTION OF INDIA	26	COMPLE	0
21MC1A0427	R2022041	ELECTRONIC CIRCUIT ANALYSIS	14	F	0
21MC1A0427	R2022042	DIGITAL IC DESIGN	13	F	0
21MC1A0427	R2022043	ANALOG COMMUNICATIONS	20	D	3
21MC1A0427	R2022044	LINEAR CONTROL SYSTEMS	20	F	0
21MC1A0427	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	20	F	0
21MC1A0427	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	12	A+	1.5
21MC1A0427	R2022047	ANALOG COMMUNICATIONS LAB	12	A	1.5
21MC1A0427	R2022048	DIGITAL IC DESIGN LAB	12	A	1.5
21MC1A0427	R2022049	SOFT SKILLS	0	A+	2
21MC1A0427	R202204A	CONSTITUTION OF INDIA	25	COMPLE	0
21MC1A0428	R2022041	ELECTRONIC CIRCUIT ANALYSIS	17	F	0
21MC1A0428	R2022042	DIGITAL IC DESIGN	21	D	3
21MC1A0428	R2022043	ANALOG COMMUNICATIONS	21	D	3
21MC1A0428	R2022044	LINEAR CONTROL SYSTEMS	22	E	3
21MC1A0428	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	16	E	3
21MC1A0428	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	12	A+	1.5
21MC1A0428	R2022047	ANALOG COMMUNICATIONS LAB	13	A+	1.5
21MC1A0428	R2022048	DIGITAL IC DESIGN LAB	12	A	1.5
21MC1A0428	R2022049	SOFT SKILLS	0	A+	2
21MC1A0428	R202204A	CONSTITUTION OF INDIA	24	COMPLE	0
21MC1A0431	R2022041	ELECTRONIC CIRCUIT ANALYSIS	19	F	0
21MC1A0431	R2022042	DIGITAL IC DESIGN	19	D	3
21MC1A0431	R2022043	ANALOG COMMUNICATIONS	22	D	3
21MC1A0431	R2022044	LINEAR CONTROL SYSTEMS	22	E	3
21MC1A0431	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	21	C	3
21MC1A0431	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	12	A+	1.5
21MC1A0431	R2022047	ANALOG COMMUNICATIONS LAB	12	A+	1.5
21MC1A0431	R2022048	DIGITAL IC DESIGN LAB	13	A	1.5
21MC1A0431	R2022049	SOFT SKILLS	0	A+	2
21MC1A0431	R202204A	CONSTITUTION OF INDIA	24	COMPLE	0
21MC1A0432	R2022041	ELECTRONIC CIRCUIT ANALYSIS	18	D	3
21MC1A0432	R2022042	DIGITAL IC DESIGN	21	D	3
21MC1A0432	R2022043	ANALOG COMMUNICATIONS	22	D	3
21MC1A0432	R2022044	LINEAR CONTROL SYSTEMS	21	F	0
21MC1A0432	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	22	C	3

Htno	Subcode	Subname	Internals	Grade	Credits
21MC1A0432	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	10	A	1.5
21MC1A0432	R2022047	ANALOG COMMUNICATIONS LAB	12	A	1.5
21MC1A0432	R2022048	DIGITAL IC DESIGN LAB	12	A	1.5
21MC1A0432	R2022049	SOFT SKILLS	0	A+	2
21MC1A0432	R202204A	CONSTITUTION OF INDIA	26	COMPLE	0
21MC1A0433	R2022041	ELECTRONIC CIRCUIT ANALYSIS	18	F	0
21MC1A0433	R2022042	DIGITAL IC DESIGN	19	F	0
21MC1A0433	R2022043	ANALOG COMMUNICATIONS	22	E	3
21MC1A0433	R2022044	LINEAR CONTROL SYSTEMS	21	F	0
21MC1A0433	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	18	E	3
21MC1A0433	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	12	A+	1.5
21MC1A0433	R2022047	ANALOG COMMUNICATIONS LAB	13	A+	1.5
21MC1A0433	R2022048	DIGITAL IC DESIGN LAB	13	A	1.5
21MC1A0433	R2022049	SOFT SKILLS	0	A+	2
21MC1A0433	R202204A	CONSTITUTION OF INDIA	25	COMPLE	0
21MC1A0435	R2022041	ELECTRONIC CIRCUIT ANALYSIS	16	E	3
21MC1A0435	R2022042	DIGITAL IC DESIGN	17	E	3
21MC1A0435	R2022043	ANALOG COMMUNICATIONS	19	D	3
21MC1A0435	R2022044	LINEAR CONTROL SYSTEMS	24	F	0
21MC1A0435	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	18	E	3
21MC1A0435	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	8	A	1.5
21MC1A0435	R2022047	ANALOG COMMUNICATIONS LAB	12	A	1.5
21MC1A0435	R2022048	DIGITAL IC DESIGN LAB	12	A	1.5
21MC1A0435	R2022049	SOFT SKILLS	0	B	2
21MC1A0435	R202204A	CONSTITUTION OF INDIA	25	COMPLE	0
21MC1A0436	R2022041	ELECTRONIC CIRCUIT ANALYSIS	16	F	0
21MC1A0436	R2022042	DIGITAL IC DESIGN	22	E	3
21MC1A0436	R2022043	ANALOG COMMUNICATIONS	18	E	3
21MC1A0436	R2022044	LINEAR CONTROL SYSTEMS	20	F	0
21MC1A0436	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	17	D	3
21MC1A0436	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	12	A	1.5
21MC1A0436	R2022047	ANALOG COMMUNICATIONS LAB	12	A+	1.5
21MC1A0436	R2022048	DIGITAL IC DESIGN LAB	12	A+	1.5
21MC1A0436	R2022049	SOFT SKILLS	0	A+	2
21MC1A0436	R202204A	CONSTITUTION OF INDIA	24	COMPLE	0
21MC1A0437	R2022041	ELECTRONIC CIRCUIT ANALYSIS	15	F	0
21MC1A0437	R2022042	DIGITAL IC DESIGN	17	F	0
21MC1A0437	R2022043	ANALOG COMMUNICATIONS	19	E	3
21MC1A0437	R2022044	LINEAR CONTROL SYSTEMS	22	F	0
21MC1A0437	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	17	E	3
21MC1A0437	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	12	A	1.5
21MC1A0437	R2022047	ANALOG COMMUNICATIONS LAB	13	A+	1.5
21MC1A0437	R2022048	DIGITAL IC DESIGN LAB	13	A	1.5
21MC1A0437	R2022049	SOFT SKILLS	0	A	2
21MC1A0437	R202204A	CONSTITUTION OF INDIA	26	COMPLE	0
21MC1A0438	R2022041	ELECTRONIC CIRCUIT ANALYSIS	11	F	0
21MC1A0438	R2022042	DIGITAL IC DESIGN	16	F	0
21MC1A0438	R2022043	ANALOG COMMUNICATIONS	18	E	3
21MC1A0438	R2022044	LINEAR CONTROL SYSTEMS	21	F	0
21MC1A0438	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	19	F	0
21MC1A0438	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	12	A+	1.5



Htno	Subcode	Subname	Internals	Grade	Credits
21MC1A0438	R2022047	ANALOG COMMUNICATIONS LAB	12	A	1.5
21MC1A0438	R2022048	DIGITAL IC DESIGN LAB	12	A+	1.5
21MC1A0438	R2022049	SOFT SKILLS	0	A	2
21MC1A0438	R202204A	CONSTITUTION OF INDIA	25	COMPLE	0
21MC1A0439	R2022041	ELECTRONIC CIRCUIT ANALYSIS	24	A	3
21MC1A0439	R2022042	DIGITAL IC DESIGN	23	C	3
21MC1A0439	R2022043	ANALOG COMMUNICATIONS	25	D	3
21MC1A0439	R2022044	LINEAR CONTROL SYSTEMS	22	D	3
21MC1A0439	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	22	C	3
21MC1A0439	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	12	A+	1.5
21MC1A0439	R2022047	ANALOG COMMUNICATIONS LAB	13	A+	1.5
21MC1A0439	R2022048	DIGITAL IC DESIGN LAB	13	A+	1.5
21MC1A0439	R2022049	SOFT SKILLS	0	A+	2
21MC1A0439	R202204A	CONSTITUTION OF INDIA	24	COMPLE	0
21MC1A0440	R2022041	ELECTRONIC CIRCUIT ANALYSIS	16	F	0
21MC1A0440	R2022042	DIGITAL IC DESIGN	16	E	3
21MC1A0440	R2022043	ANALOG COMMUNICATIONS	18	E	3
21MC1A0440	R2022044	LINEAR CONTROL SYSTEMS	19	F	0
21MC1A0440	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	20	C	3
21MC1A0440	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	11	A+	1.5
21MC1A0440	R2022047	ANALOG COMMUNICATIONS LAB	12	A	1.5
21MC1A0440	R2022048	DIGITAL IC DESIGN LAB	12	A	1.5
21MC1A0440	R2022049	SOFT SKILLS	0	B	2
21MC1A0440	R202204A	CONSTITUTION OF INDIA	25	COMPLE	0
21MC1A0441	R2022041	ELECTRONIC CIRCUIT ANALYSIS	17	F	0
21MC1A0441	R2022042	DIGITAL IC DESIGN	16	F	0
21MC1A0441	R2022043	ANALOG COMMUNICATIONS	17	F	0
21MC1A0441	R2022044	LINEAR CONTROL SYSTEMS	17	F	0
21MC1A0441	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	18	F	0
21MC1A0441	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	8	B	1.5
21MC1A0441	R2022047	ANALOG COMMUNICATIONS LAB	12	A	1.5
21MC1A0441	R2022048	DIGITAL IC DESIGN LAB	9	A	1.5
21MC1A0441	R2022049	SOFT SKILLS	0	B	2
21MC1A0441	R202204A	CONSTITUTION OF INDIA	24	COMPLE	0
21MC1A0442	R2022041	ELECTRONIC CIRCUIT ANALYSIS	17	F	0
21MC1A0442	R2022042	DIGITAL IC DESIGN	17	F	0
21MC1A0442	R2022043	ANALOG COMMUNICATIONS	16	F	0
21MC1A0442	R2022044	LINEAR CONTROL SYSTEMS	22	F	0
21MC1A0442	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	20	F	0
21MC1A0442	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	12	A	1.5
21MC1A0442	R2022047	ANALOG COMMUNICATIONS LAB	13	A+	1.5
21MC1A0442	R2022048	DIGITAL IC DESIGN LAB	13	A+	1.5
21MC1A0442	R2022049	SOFT SKILLS	0	A	2
21MC1A0442	R202204A	CONSTITUTION OF INDIA	26	COMPLE	0
21MC1A0444	R2022041	ELECTRONIC CIRCUIT ANALYSIS	11	F	0
21MC1A0444	R2022042	DIGITAL IC DESIGN	16	F	0
21MC1A0444	R2022043	ANALOG COMMUNICATIONS	20	E	3
21MC1A0444	R2022044	LINEAR CONTROL SYSTEMS	18	F	0
21MC1A0444	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	16	D	3
21MC1A0444	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	11	A	1.5
21MC1A0444	R2022047	ANALOG COMMUNICATIONS LAB	11	A	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
21MC1A0444	R2022048	DIGITAL IC DESIGN LAB	11	A	1.5
21MC1A0444	R2022049	SOFT SKILLS	0	B	2
21MC1A0444	R202204A	CONSTITUTION OF INDIA	24	COMPLE	0
21MC1A0446	R2022041	ELECTRONIC CIRCUIT ANALYSIS	8	F	0
21MC1A0446	R2022042	DIGITAL IC DESIGN	11	F	0
21MC1A0446	R2022043	ANALOG COMMUNICATIONS	17	F	0
21MC1A0446	R2022044	LINEAR CONTROL SYSTEMS	16	F	0
21MC1A0446	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	14	D	3
21MC1A0446	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	8	ABSENT	0
21MC1A0446	R2022047	ANALOG COMMUNICATIONS LAB	8	ABSENT	0
21MC1A0446	R2022048	DIGITAL IC DESIGN LAB	9	ABSENT	0
21MC1A0446	R2022049	SOFT SKILLS	0	ABSENT	0
21MC1A0446	R202204A	CONSTITUTION OF INDIA	24	COMPLE	0
21MC1A0447	R2022041	ELECTRONIC CIRCUIT ANALYSIS	20	C	3
21MC1A0447	R2022042	DIGITAL IC DESIGN	21	B	3
21MC1A0447	R2022043	ANALOG COMMUNICATIONS	21	D	3
21MC1A0447	R2022044	LINEAR CONTROL SYSTEMS	29	C	3
21MC1A0447	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	22	D	3
21MC1A0447	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	13	A+	1.5
21MC1A0447	R2022047	ANALOG COMMUNICATIONS LAB	12	A+	1.5
21MC1A0447	R2022048	DIGITAL IC DESIGN LAB	12	A	1.5
21MC1A0447	R2022049	SOFT SKILLS	0	A+	2
21MC1A0447	R202204A	CONSTITUTION OF INDIA	26	COMPLE	0
21MC1A0448	R2022041	ELECTRONIC CIRCUIT ANALYSIS	16	F	0
21MC1A0448	R2022042	DIGITAL IC DESIGN	16	F	0
21MC1A0448	R2022043	ANALOG COMMUNICATIONS	16	F	0
21MC1A0448	R2022044	LINEAR CONTROL SYSTEMS	16	F	0
21MC1A0448	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	17	F	0
21MC1A0448	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	11	A	1.5
21MC1A0448	R2022047	ANALOG COMMUNICATIONS LAB	13	A+	1.5
21MC1A0448	R2022048	DIGITAL IC DESIGN LAB	13	A	1.5
21MC1A0448	R2022049	SOFT SKILLS	0	A	2
21MC1A0448	R202204A	CONSTITUTION OF INDIA	25	COMPLE	0
21MC1A0449	R2022041	ELECTRONIC CIRCUIT ANALYSIS	19	F	0
21MC1A0449	R2022042	DIGITAL IC DESIGN	19	F	0
21MC1A0449	R2022043	ANALOG COMMUNICATIONS	20	E	3
21MC1A0449	R2022044	LINEAR CONTROL SYSTEMS	24	F	0
21MC1A0449	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	22	D	3
21MC1A0449	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	11	A	1.5
21MC1A0449	R2022047	ANALOG COMMUNICATIONS LAB	12	A	1.5
21MC1A0449	R2022048	DIGITAL IC DESIGN LAB	12	A+	1.5
21MC1A0449	R2022049	SOFT SKILLS	0	A	2
21MC1A0449	R202204A	CONSTITUTION OF INDIA	24	COMPLE	0
21MC1A0450	R2022041	ELECTRONIC CIRCUIT ANALYSIS	12	F	0
21MC1A0450	R2022042	DIGITAL IC DESIGN	16	F	0
21MC1A0450	R2022043	ANALOG COMMUNICATIONS	8	F	0
21MC1A0450	R2022044	LINEAR CONTROL SYSTEMS	9	F	0
21MC1A0450	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	8	F	0
21MC1A0450	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	8	B	1.5
21MC1A0450	R2022047	ANALOG COMMUNICATIONS LAB	9	ABSENT	0
21MC1A0450	R2022048	DIGITAL IC DESIGN LAB	12	A	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
21MC1A0450	R2022049	SOFT SKILLS	0	B	2
21MC1A0450	R202204A	CONSTITUTION OF INDIA	25	COMPLE	0
21MC1A0452	R2022041	ELECTRONIC CIRCUIT ANALYSIS	16	F	0
21MC1A0452	R2022042	DIGITAL IC DESIGN	16	F	0
21MC1A0452	R2022043	ANALOG COMMUNICATIONS	18	F	0
21MC1A0452	R2022044	LINEAR CONTROL SYSTEMS	19	F	0
21MC1A0452	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	17	F	0
21MC1A0452	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	11	A	1.5
21MC1A0452	R2022047	ANALOG COMMUNICATIONS LAB	12	A	1.5
21MC1A0452	R2022048	DIGITAL IC DESIGN LAB	13	A	1.5
21MC1A0452	R2022049	SOFT SKILLS	0	B	2
21MC1A0452	R202204A	CONSTITUTION OF INDIA	26	COMPLE	0
21MC1A0453	R2022041	ELECTRONIC CIRCUIT ANALYSIS	19	C	3
21MC1A0453	R2022042	DIGITAL IC DESIGN	20	C	3
21MC1A0453	R2022043	ANALOG COMMUNICATIONS	26	D	3
21MC1A0453	R2022044	LINEAR CONTROL SYSTEMS	23	C	3
21MC1A0453	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	21	F	0
21MC1A0453	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	12	A+	1.5
21MC1A0453	R2022047	ANALOG COMMUNICATIONS LAB	12	A	1.5
21MC1A0453	R2022048	DIGITAL IC DESIGN LAB	12	A	1.5
21MC1A0453	R2022049	SOFT SKILLS	0	A+	2
21MC1A0453	R202204A	CONSTITUTION OF INDIA	25	COMPLE	0
21MC1A0454	R2022041	ELECTRONIC CIRCUIT ANALYSIS	16	F	0
21MC1A0454	R2022042	DIGITAL IC DESIGN	5	F	0
21MC1A0454	R2022043	ANALOG COMMUNICATIONS	5	F	0
21MC1A0454	R2022044	LINEAR CONTROL SYSTEMS	5	F	0
21MC1A0454	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	8	F	0
21MC1A0454	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	8	ABSENT	0
21MC1A0454	R2022047	ANALOG COMMUNICATIONS LAB	9	ABSENT	0
21MC1A0454	R2022048	DIGITAL IC DESIGN LAB	9	ABSENT	0
21MC1A0454	R2022049	SOFT SKILLS	0	ABSENT	0
21MC1A0454	R202204A	CONSTITUTION OF INDIA	24	COMPLE	0
21MC1A0456	R2022041	ELECTRONIC CIRCUIT ANALYSIS	9	F	0
21MC1A0456	R2022042	DIGITAL IC DESIGN	10	E	3
21MC1A0456	R2022043	ANALOG COMMUNICATIONS	16	F	0
21MC1A0456	R2022044	LINEAR CONTROL SYSTEMS	20	F	0
21MC1A0456	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	17	E	3
21MC1A0456	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	11	A	1.5
21MC1A0456	R2022047	ANALOG COMMUNICATIONS LAB	12	A	1.5
21MC1A0456	R2022048	DIGITAL IC DESIGN LAB	12	A	1.5
21MC1A0456	R2022049	SOFT SKILLS	0	A	2
21MC1A0456	R202204A	CONSTITUTION OF INDIA	24	COMPLE	0
21MC1A0457	R2022041	ELECTRONIC CIRCUIT ANALYSIS	12	F	0
21MC1A0457	R2022042	DIGITAL IC DESIGN	10	F	0
21MC1A0457	R2022043	ANALOG COMMUNICATIONS	10	F	0
21MC1A0457	R2022044	LINEAR CONTROL SYSTEMS	19	F	0
21MC1A0457	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	9	F	0
21MC1A0457	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	8	B	1.5
21MC1A0457	R2022047	ANALOG COMMUNICATIONS LAB	13	A+	1.5
21MC1A0457	R2022048	DIGITAL IC DESIGN LAB	13	A	1.5
21MC1A0457	R2022049	SOFT SKILLS	0	B	2

Htno	Subcode	Subname	Internals	Grade	Credits
21MC1A0457	R202204A	CONSTITUTION OF INDIA	26	COMPLE	0
21MC1A0458	R2022041	ELECTRONIC CIRCUIT ANALYSIS	16	E	3
21MC1A0458	R2022042	DIGITAL IC DESIGN	17	F	0
21MC1A0458	R2022043	ANALOG COMMUNICATIONS	16	E	3
21MC1A0458	R2022044	LINEAR CONTROL SYSTEMS	17	F	0
21MC1A0458	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	16	F	0
21MC1A0458	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	11	A	1.5
21MC1A0458	R2022047	ANALOG COMMUNICATIONS LAB	12	A	1.5
21MC1A0458	R2022048	DIGITAL IC DESIGN LAB	13	A	1.5
21MC1A0458	R2022049	SOFT SKILLS	0	A+	2
21MC1A0458	R202204A	CONSTITUTION OF INDIA	25	COMPLE	0
21MC1A0459	R2022041	ELECTRONIC CIRCUIT ANALYSIS	19	F	0
21MC1A0459	R2022042	DIGITAL IC DESIGN	21	F	0
21MC1A0459	R2022043	ANALOG COMMUNICATIONS	24	D	3
21MC1A0459	R2022044	LINEAR CONTROL SYSTEMS	22	E	3
21MC1A0459	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	18	D	3
21MC1A0459	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	12	A+	1.5
21MC1A0459	R2022047	ANALOG COMMUNICATIONS LAB	12	A+	1.5
21MC1A0459	R2022048	DIGITAL IC DESIGN LAB	12	A+	1.5
21MC1A0459	R2022049	SOFT SKILLS	0	A+	2
21MC1A0459	R202204A	CONSTITUTION OF INDIA	24	COMPLE	0
21MC1A0460	R2022041	ELECTRONIC CIRCUIT ANALYSIS	22	C	3
21MC1A0460	R2022042	DIGITAL IC DESIGN	23	C	3
21MC1A0460	R2022043	ANALOG COMMUNICATIONS	26	C	3
21MC1A0460	R2022044	LINEAR CONTROL SYSTEMS	25	D	3
21MC1A0460	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	22	C	3
21MC1A0460	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	13	A+	1.5
21MC1A0460	R2022047	ANALOG COMMUNICATIONS LAB	13	A+	1.5
21MC1A0460	R2022048	DIGITAL IC DESIGN LAB	13	A+	1.5
21MC1A0460	R2022049	SOFT SKILLS	0	A	2
21MC1A0460	R202204A	CONSTITUTION OF INDIA	25	COMPLE	0
21MC1A0462	R2022041	ELECTRONIC CIRCUIT ANALYSIS	7	F	0
21MC1A0462	R2022042	DIGITAL IC DESIGN	8	F	0
21MC1A0462	R2022043	ANALOG COMMUNICATIONS	10	F	0
21MC1A0462	R2022044	LINEAR CONTROL SYSTEMS	8	F	0
21MC1A0462	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	7	F	0
21MC1A0462	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	10	A	1.5
21MC1A0462	R2022047	ANALOG COMMUNICATIONS LAB	9	A	1.5
21MC1A0462	R2022048	DIGITAL IC DESIGN LAB	12	A	1.5
21MC1A0462	R2022049	SOFT SKILLS	0	B	2
21MC1A0462	R202204A	CONSTITUTION OF INDIA	24	COMPLE	0
21MC1A0463	R2022041	ELECTRONIC CIRCUIT ANALYSIS	20	C	3
21MC1A0463	R2022042	DIGITAL IC DESIGN	24	D	3
21MC1A0463	R2022043	ANALOG COMMUNICATIONS	21	D	3
21MC1A0463	R2022044	LINEAR CONTROL SYSTEMS	24	C	3
21MC1A0463	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	18	D	3
21MC1A0463	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	12	A+	1.5
21MC1A0463	R2022047	ANALOG COMMUNICATIONS LAB	12	A+	1.5
21MC1A0463	R2022048	DIGITAL IC DESIGN LAB	13	A+	1.5
21MC1A0463	R2022049	SOFT SKILLS	0	A	2
21MC1A0463	R202204A	CONSTITUTION OF INDIA	26	COMPLE	0

Htno	Subcode	Subname	Internals	Grade	Credits
21MC1A0464	R2022041	ELECTRONIC CIRCUIT ANALYSIS	9	F	0
21MC1A0464	R2022042	DIGITAL IC DESIGN	7	F	0
21MC1A0464	R2022043	ANALOG COMMUNICATIONS	9	F	0
21MC1A0464	R2022044	LINEAR CONTROL SYSTEMS	10	F	0
21MC1A0464	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	6	F	0
21MC1A0464	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	8	ABSENT	0
21MC1A0464	R2022047	ANALOG COMMUNICATIONS LAB	8	ABSENT	0
21MC1A0464	R2022048	DIGITAL IC DESIGN LAB	12	ABSENT	0
21MC1A0464	R2022049	SOFT SKILLS	0	ABSENT	0
21MC1A0464	R202204A	CONSTITUTION OF INDIA	25	COMPLE	0
21MC1A0465	R2022041	ELECTRONIC CIRCUIT ANALYSIS	8	F	0
21MC1A0465	R2022042	DIGITAL IC DESIGN	7	F	0
21MC1A0465	R2022043	ANALOG COMMUNICATIONS	8	F	0
21MC1A0465	R2022044	LINEAR CONTROL SYSTEMS	20	F	0
21MC1A0465	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	16	D	3
21MC1A0465	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	8	B	1.5
21MC1A0465	R2022047	ANALOG COMMUNICATIONS LAB	13	A+	1.5
21MC1A0465	R2022048	DIGITAL IC DESIGN LAB	13	A	1.5
21MC1A0465	R2022049	SOFT SKILLS	0	A	2
21MC1A0465	R202204A	CONSTITUTION OF INDIA	24	COMPLE	0
21MC1A0466	R2022041	ELECTRONIC CIRCUIT ANALYSIS	17	F	0
21MC1A0466	R2022042	DIGITAL IC DESIGN	17	F	0
21MC1A0466	R2022043	ANALOG COMMUNICATIONS	17	F	0
21MC1A0466	R2022044	LINEAR CONTROL SYSTEMS	19	F	0
21MC1A0466	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	17	F	0
21MC1A0466	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	11	A	1.5
21MC1A0466	R2022047	ANALOG COMMUNICATIONS LAB	12	A	1.5
21MC1A0466	R2022048	DIGITAL IC DESIGN LAB	12	A	1.5
21MC1A0466	R2022049	SOFT SKILLS	0	A	2
21MC1A0466	R202204A	CONSTITUTION OF INDIA	25	COMPLE	0
21MC1A0467	R2022041	ELECTRONIC CIRCUIT ANALYSIS	21	E	3
21MC1A0467	R2022042	DIGITAL IC DESIGN	21	D	3
21MC1A0467	R2022043	ANALOG COMMUNICATIONS	24	C	3
21MC1A0467	R2022044	LINEAR CONTROL SYSTEMS	24	D	3
21MC1A0467	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	20	F	0
21MC1A0467	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	13	A+	1.5
21MC1A0467	R2022047	ANALOG COMMUNICATIONS LAB	13	A+	1.5
21MC1A0467	R2022048	DIGITAL IC DESIGN LAB	13	A+	1.5
21MC1A0467	R2022049	SOFT SKILLS	0	A+	2
21MC1A0467	R202204A	CONSTITUTION OF INDIA	24	COMPLE	0
21MC1A0469	R2022041	ELECTRONIC CIRCUIT ANALYSIS	21	F	0
21MC1A0469	R2022042	DIGITAL IC DESIGN	16	E	3
21MC1A0469	R2022043	ANALOG COMMUNICATIONS	17	E	3
21MC1A0469	R2022044	LINEAR CONTROL SYSTEMS	20	F	0
21MC1A0469	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	16	E	3
21MC1A0469	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	12	A	1.5
21MC1A0469	R2022047	ANALOG COMMUNICATIONS LAB	13	A+	1.5
21MC1A0469	R2022048	DIGITAL IC DESIGN LAB	13	A	1.5
21MC1A0469	R2022049	SOFT SKILLS	0	A+	2
21MC1A0469	R202204A	CONSTITUTION OF INDIA	26	COMPLE	0
21MC1A0470	R2022041	ELECTRONIC CIRCUIT ANALYSIS	17	E	3

Htno	Subcode	Subname	Internals	Grade	Credits
21MC1A0470	R2022042	DIGITAL IC DESIGN	20	D	3
21MC1A0470	R2022043	ANALOG COMMUNICATIONS	21	C	3
21MC1A0470	R2022044	LINEAR CONTROL SYSTEMS	22	D	3
21MC1A0470	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	21	D	3
21MC1A0470	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	13	A+	1.5
21MC1A0470	R2022047	ANALOG COMMUNICATIONS LAB	13	A+	1.5
21MC1A0470	R2022048	DIGITAL IC DESIGN LAB	13	A	1.5
21MC1A0470	R2022049	SOFT SKILLS	0	A+	2
21MC1A0470	R202204A	CONSTITUTION OF INDIA	25	COMPLE	0
21MC1A0471	R2022041	ELECTRONIC CIRCUIT ANALYSIS	24	B	3
21MC1A0471	R2022042	DIGITAL IC DESIGN	24	C	3
21MC1A0471	R2022043	ANALOG COMMUNICATIONS	24	C	3
21MC1A0471	R2022044	LINEAR CONTROL SYSTEMS	23	D	3
21MC1A0471	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	23	D	3
21MC1A0471	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	12	A+	1.5
21MC1A0471	R2022047	ANALOG COMMUNICATIONS LAB	14	A+	1.5
21MC1A0471	R2022048	DIGITAL IC DESIGN LAB	14	A+	1.5
21MC1A0471	R2022049	SOFT SKILLS	0	A	2
21MC1A0471	R202204A	CONSTITUTION OF INDIA	24	COMPLE	0
21MC1A0472	R2022041	ELECTRONIC CIRCUIT ANALYSIS	12	E	3
21MC1A0472	R2022042	DIGITAL IC DESIGN	9	F	0
21MC1A0472	R2022043	ANALOG COMMUNICATIONS	8	F	0
21MC1A0472	R2022044	LINEAR CONTROL SYSTEMS	8	F	0
21MC1A0472	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	8	F	0
21MC1A0472	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	10	B	1.5
21MC1A0472	R2022047	ANALOG COMMUNICATIONS LAB	12	A	1.5
21MC1A0472	R2022048	DIGITAL IC DESIGN LAB	12	B	1.5
21MC1A0472	R2022049	SOFT SKILLS	0	ABSENT	0
21MC1A0472	R202204A	CONSTITUTION OF INDIA	25	COMPLE	0
21MC1A0473	R2022041	ELECTRONIC CIRCUIT ANALYSIS	16	F	0
21MC1A0473	R2022042	DIGITAL IC DESIGN	17	F	0
21MC1A0473	R2022043	ANALOG COMMUNICATIONS	8	F	0
21MC1A0473	R2022044	LINEAR CONTROL SYSTEMS	21	F	0
21MC1A0473	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	8	E	3
21MC1A0473	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	8	A	1.5
21MC1A0473	R2022047	ANALOG COMMUNICATIONS LAB	12	A+	1.5
21MC1A0473	R2022048	DIGITAL IC DESIGN LAB	12	A	1.5
21MC1A0473	R2022049	SOFT SKILLS	0	A	2
21MC1A0473	R202204A	CONSTITUTION OF INDIA	24	COMPLE	0
21MC1A0474	R2022041	ELECTRONIC CIRCUIT ANALYSIS	19	F	0
21MC1A0474	R2022042	DIGITAL IC DESIGN	17	D	3
21MC1A0474	R2022043	ANALOG COMMUNICATIONS	8	F	0
21MC1A0474	R2022044	LINEAR CONTROL SYSTEMS	9	F	0
21MC1A0474	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	5	E	3
21MC1A0474	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	11	A	1.5
21MC1A0474	R2022047	ANALOG COMMUNICATIONS LAB	11	A	1.5
21MC1A0474	R2022048	DIGITAL IC DESIGN LAB	9	B	1.5
21MC1A0474	R2022049	SOFT SKILLS	0	B	2
21MC1A0474	R202204A	CONSTITUTION OF INDIA	26	COMPLE	0
21MC1A0501	R2022051	PROBABILITY AND STATISTICS	20	F	0
21MC1A0501	R2022052	DATABASE MANAGEMENT SYSTEMS	14	E	3

Htno	Subcode	Subname	Internals	Grade	Credits
21MC1A0501	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	9	F	0
21MC1A0501	R2022054	JAVA PROGRAMMING	17	E	3
21MC1A0501	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	18	E	3
21MC1A0501	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	11	A	1
21MC1A0501	R2022057	R PROGRAMMING LAB	11	B	2
21MC1A0501	R2022058	JAVA PROGRAMMING LAB	11	A	1.5
21MC1A0501	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A	2
21MC1A0502	R2022051	PROBABILITY AND STATISTICS	22	E	3
21MC1A0502	R2022052	DATABASE MANAGEMENT SYSTEMS	21	D	3
21MC1A0502	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	17	E	3
21MC1A0502	R2022054	JAVA PROGRAMMING	25	F	0
21MC1A0502	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	20	F	0
21MC1A0502	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	11	A	1
21MC1A0502	R2022057	R PROGRAMMING LAB	11	B	2
21MC1A0502	R2022058	JAVA PROGRAMMING LAB	12	A+	1.5
21MC1A0502	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A	2
21MC1A0503	R2022051	PROBABILITY AND STATISTICS	25	F	0
21MC1A0503	R2022052	DATABASE MANAGEMENT SYSTEMS	16	E	3
21MC1A0503	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	16	F	0
21MC1A0503	R2022054	JAVA PROGRAMMING	22	D	3
21MC1A0503	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	21	F	0
21MC1A0503	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	12	A	1
21MC1A0503	R2022057	R PROGRAMMING LAB	10	B	2
21MC1A0503	R2022058	JAVA PROGRAMMING LAB	10	A	1.5
21MC1A0503	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A	2
21MC1A0504	R2022051	PROBABILITY AND STATISTICS	25	D	3
21MC1A0504	R2022052	DATABASE MANAGEMENT SYSTEMS	22	E	3
21MC1A0504	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	25	C	3
21MC1A0504	R2022054	JAVA PROGRAMMING	28	B	3
21MC1A0504	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	27	C	3
21MC1A0504	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	15	A+	1
21MC1A0504	R2022057	R PROGRAMMING LAB	14	A+	2
21MC1A0504	R2022058	JAVA PROGRAMMING LAB	14	A	1.5
21MC1A0504	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A+	2
21MC1A0506	R2022051	PROBABILITY AND STATISTICS	13	F	0
21MC1A0506	R2022052	DATABASE MANAGEMENT SYSTEMS	5	F	0
21MC1A0506	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	5	F	0
21MC1A0506	R2022054	JAVA PROGRAMMING	5	F	0
21MC1A0506	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	5	F	0
21MC1A0506	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	0	ABSENT	0
21MC1A0506	R2022057	R PROGRAMMING LAB	0	ABSENT	0
21MC1A0506	R2022058	JAVA PROGRAMMING LAB	0	D	1.5
21MC1A0506	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	ABSENT	0
21MC1A0507	R2022051	PROBABILITY AND STATISTICS	20	F	0
21MC1A0507	R2022052	DATABASE MANAGEMENT SYSTEMS	15	E	3
21MC1A0507	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	16	E	3
21MC1A0507	R2022054	JAVA PROGRAMMING	17	F	0
21MC1A0507	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	13	F	0
21MC1A0507	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	11	A	1
21MC1A0507	R2022057	R PROGRAMMING LAB	10	B	2
21MC1A0507	R2022058	JAVA PROGRAMMING LAB	11	A	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
21MC1A0507	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A	2
21MC1A0508	R2022051	PROBABILITY AND STATISTICS	28	D	3
21MC1A0508	R2022052	DATABASE MANAGEMENT SYSTEMS	28	B	3
21MC1A0508	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	30	C	3
21MC1A0508	R2022054	JAVA PROGRAMMING	29	C	3
21MC1A0508	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	26	D	3
21MC1A0508	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	11	B	1
21MC1A0508	R2022057	R PROGRAMMING LAB	13	A+	2
21MC1A0508	R2022058	JAVA PROGRAMMING LAB	12	A	1.5
21MC1A0508	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A+	2
21MC1A0509	R2022051	PROBABILITY AND STATISTICS	27	F	0
21MC1A0509	R2022052	DATABASE MANAGEMENT SYSTEMS	24	E	3
21MC1A0509	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	18	F	0
21MC1A0509	R2022054	JAVA PROGRAMMING	28	C	3
21MC1A0509	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	19	D	3
21MC1A0509	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	8	B	1
21MC1A0509	R2022057	R PROGRAMMING LAB	11	A	2
21MC1A0509	R2022058	JAVA PROGRAMMING LAB	12	A	1.5
21MC1A0509	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A	2
21MC1A0510	R2022051	PROBABILITY AND STATISTICS	23	F	0
21MC1A0510	R2022052	DATABASE MANAGEMENT SYSTEMS	21	D	3
21MC1A0510	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	16	C	3
21MC1A0510	R2022054	JAVA PROGRAMMING	23	C	3
21MC1A0510	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	20	E	3
21MC1A0510	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	10	A	1
21MC1A0510	R2022057	R PROGRAMMING LAB	13	A+	2
21MC1A0510	R2022058	JAVA PROGRAMMING LAB	13	A	1.5
21MC1A0510	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A	2
21MC1A0511	R2022051	PROBABILITY AND STATISTICS	22	F	0
21MC1A0511	R2022052	DATABASE MANAGEMENT SYSTEMS	12	F	0
21MC1A0511	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	9	F	0
21MC1A0511	R2022054	JAVA PROGRAMMING	16	F	0
21MC1A0511	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	17	F	0
21MC1A0511	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	11	A	1
21MC1A0511	R2022057	R PROGRAMMING LAB	11	A	2
21MC1A0511	R2022058	JAVA PROGRAMMING LAB	12	A	1.5
21MC1A0511	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	B	2
21MC1A0512	R2022051	PROBABILITY AND STATISTICS	16	F	0
21MC1A0512	R2022052	DATABASE MANAGEMENT SYSTEMS	19	D	3
21MC1A0512	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	16	F	0
21MC1A0512	R2022054	JAVA PROGRAMMING	24	D	3
21MC1A0512	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	20	F	0
21MC1A0512	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	12	A	1
21MC1A0512	R2022057	R PROGRAMMING LAB	11	A	2
21MC1A0512	R2022058	JAVA PROGRAMMING LAB	12	A	1.5
21MC1A0512	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	B	2
21MC1A0514	R2022051	PROBABILITY AND STATISTICS	27	B	3
21MC1A0514	R2022052	DATABASE MANAGEMENT SYSTEMS	20	E	3
21MC1A0514	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	24	D	3
21MC1A0514	R2022054	JAVA PROGRAMMING	29	C	3
21MC1A0514	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	26	B	3



Htno	Subcode	Subname	Internals	Grade	Credits
21MC1A0514	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	14	A+	1
21MC1A0514	R2022057	R PROGRAMMING LAB	14	A+	2
21MC1A0514	R2022058	JAVA PROGRAMMING LAB	14	A	1.5
21MC1A0514	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A+	2
21MC1A0516	R2022051	PROBABILITY AND STATISTICS	21	F	0
21MC1A0516	R2022052	DATABASE MANAGEMENT SYSTEMS	26	D	3
21MC1A0516	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	17	F	0
21MC1A0516	R2022054	JAVA PROGRAMMING	29	F	0
21MC1A0516	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	20	E	3
21MC1A0516	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	10	A	1
21MC1A0516	R2022057	R PROGRAMMING LAB	12	A	2
21MC1A0516	R2022058	JAVA PROGRAMMING LAB	13	A	1.5
21MC1A0516	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A	2
21MC1A0518	R2022051	PROBABILITY AND STATISTICS	25	D	3
21MC1A0518	R2022052	DATABASE MANAGEMENT SYSTEMS	27	D	3
21MC1A0518	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	27	B	3
21MC1A0518	R2022054	JAVA PROGRAMMING	28	B	3
21MC1A0518	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	21	D	3
21MC1A0518	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	14	A+	1
21MC1A0518	R2022057	R PROGRAMMING LAB	13	A+	2
21MC1A0518	R2022058	JAVA PROGRAMMING LAB	12	A	1.5
21MC1A0518	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A+	2
21MC1A0519	R2022051	PROBABILITY AND STATISTICS	22	E	3
21MC1A0519	R2022052	DATABASE MANAGEMENT SYSTEMS	20	E	3
21MC1A0519	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	16	E	3
21MC1A0519	R2022054	JAVA PROGRAMMING	24	D	3
21MC1A0519	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	24	D	3
21MC1A0519	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	14	A+	1
21MC1A0519	R2022057	R PROGRAMMING LAB	14	A+	2
21MC1A0519	R2022058	JAVA PROGRAMMING LAB	14	A+	1.5
21MC1A0519	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A+	2
21MC1A0520	R2022051	PROBABILITY AND STATISTICS	26	F	0
21MC1A0520	R2022052	DATABASE MANAGEMENT SYSTEMS	23	D	3
21MC1A0520	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	16	F	0
21MC1A0520	R2022054	JAVA PROGRAMMING	24	D	3
21MC1A0520	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	23	D	3
21MC1A0520	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	13	A+	1
21MC1A0520	R2022057	R PROGRAMMING LAB	12	A	2
21MC1A0520	R2022058	JAVA PROGRAMMING LAB	12	A	1.5
21MC1A0520	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	B	2
21MC1A0521	R2022051	PROBABILITY AND STATISTICS	28	D	3
21MC1A0521	R2022052	DATABASE MANAGEMENT SYSTEMS	22	C	3
21MC1A0521	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	23	C	3
21MC1A0521	R2022054	JAVA PROGRAMMING	28	D	3
21MC1A0521	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	26	D	3
21MC1A0521	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	12	A	1
21MC1A0521	R2022057	R PROGRAMMING LAB	13	A+	2
21MC1A0521	R2022058	JAVA PROGRAMMING LAB	13	A+	1.5
21MC1A0521	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A	2
21MC1A0522	R2022051	PROBABILITY AND STATISTICS	21	F	0
21MC1A0522	R2022052	DATABASE MANAGEMENT SYSTEMS	19	E	3

Htno	Subcode	Subname	Internals	Grade	Credits
21MC1A0522	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	10	F	0
21MC1A0522	R2022054	JAVA PROGRAMMING	23	E	3
21MC1A0522	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	19	F	0
21MC1A0522	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	14	A+	1
21MC1A0522	R2022057	R PROGRAMMING LAB	14	A	2
21MC1A0522	R2022058	JAVA PROGRAMMING LAB	14	A+	1.5
21MC1A0522	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A+	2
21MC1A0523	R2022051	PROBABILITY AND STATISTICS	28	F	0
21MC1A0523	R2022052	DATABASE MANAGEMENT SYSTEMS	19	D	3
21MC1A0523	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	18	F	0
21MC1A0523	R2022054	JAVA PROGRAMMING	22	F	0
21MC1A0523	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	20	E	3
21MC1A0523	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	12	A	1
21MC1A0523	R2022057	R PROGRAMMING LAB	12	A	2
21MC1A0523	R2022058	JAVA PROGRAMMING LAB	13	A+	1.5
21MC1A0523	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	B	2
21MC1A0524	R2022051	PROBABILITY AND STATISTICS	21	ABSENT	0
21MC1A0524	R2022052	DATABASE MANAGEMENT SYSTEMS	18	ABSENT	0
21MC1A0524	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	16	ABSENT	0
21MC1A0524	R2022054	JAVA PROGRAMMING	20	ABSENT	0
21MC1A0524	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	16	ABSENT	0
21MC1A0524	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	12	ABSENT	0
21MC1A0524	R2022057	R PROGRAMMING LAB	12	ABSENT	0
21MC1A0524	R2022058	JAVA PROGRAMMING LAB	13	ABSENT	0
21MC1A0524	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	ABSENT	0
21MC1A0525	R2022051	PROBABILITY AND STATISTICS	27	F	0
21MC1A0525	R2022052	DATABASE MANAGEMENT SYSTEMS	21	C	3
21MC1A0525	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	10	D	3
21MC1A0525	R2022054	JAVA PROGRAMMING	24	E	3
21MC1A0525	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	18	E	3
21MC1A0525	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	14	A+	1
21MC1A0525	R2022057	R PROGRAMMING LAB	14	A+	2
21MC1A0525	R2022058	JAVA PROGRAMMING LAB	14	A	1.5
21MC1A0525	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A+	2
21MC1A0526	R2022051	PROBABILITY AND STATISTICS	19	F	0
21MC1A0526	R2022052	DATABASE MANAGEMENT SYSTEMS	19	E	3
21MC1A0526	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	16	D	3
21MC1A0526	R2022054	JAVA PROGRAMMING	23	D	3
21MC1A0526	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	22	E	3
21MC1A0526	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	11	A	1
21MC1A0526	R2022057	R PROGRAMMING LAB	13	A	2
21MC1A0526	R2022058	JAVA PROGRAMMING LAB	13	A	1.5
21MC1A0526	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	B	2
21MC1A0527	R2022051	PROBABILITY AND STATISTICS	27	D	3
21MC1A0527	R2022052	DATABASE MANAGEMENT SYSTEMS	23	C	3
21MC1A0527	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	17	F	0
21MC1A0527	R2022054	JAVA PROGRAMMING	25	D	3
21MC1A0527	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	22	D	3
21MC1A0527	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	14	A+	1
21MC1A0527	R2022057	R PROGRAMMING LAB	14	A+	2
21MC1A0527	R2022058	JAVA PROGRAMMING LAB	14	A+	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
21MC1A0527	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A+	2
21MC1A0528	R2022051	PROBABILITY AND STATISTICS	26	C	3
21MC1A0528	R2022052	DATABASE MANAGEMENT SYSTEMS	27	C	3
21MC1A0528	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	25	C	3
21MC1A0528	R2022054	JAVA PROGRAMMING	29	B	3
21MC1A0528	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	26	D	3
21MC1A0528	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	13	A+	1
21MC1A0528	R2022057	R PROGRAMMING LAB	13	A	2
21MC1A0528	R2022058	JAVA PROGRAMMING LAB	13	A+	1.5
21MC1A0528	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A	2
21MC1A0529	R2022051	PROBABILITY AND STATISTICS	24	F	0
21MC1A0529	R2022052	DATABASE MANAGEMENT SYSTEMS	20	D	3
21MC1A0529	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	16	C	3
21MC1A0529	R2022054	JAVA PROGRAMMING	26	F	0
21MC1A0529	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	18	F	0
21MC1A0529	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	14	A+	1
21MC1A0529	R2022057	R PROGRAMMING LAB	14	A+	2
21MC1A0529	R2022058	JAVA PROGRAMMING LAB	14	A+	1.5
21MC1A0529	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A+	2
21MC1A0530	R2022051	PROBABILITY AND STATISTICS	24	F	0
21MC1A0530	R2022052	DATABASE MANAGEMENT SYSTEMS	23	D	3
21MC1A0530	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	18	C	3
21MC1A0530	R2022054	JAVA PROGRAMMING	24	F	0
21MC1A0530	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	21	E	3
21MC1A0530	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	14	A+	1
21MC1A0530	R2022057	R PROGRAMMING LAB	14	A+	2
21MC1A0530	R2022058	JAVA PROGRAMMING LAB	14	A+	1.5
21MC1A0530	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A+	2
21MC1A0531	R2022051	PROBABILITY AND STATISTICS	26	D	3
21MC1A0531	R2022052	DATABASE MANAGEMENT SYSTEMS	23	C	3
21MC1A0531	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	23	C	3
21MC1A0531	R2022054	JAVA PROGRAMMING	24	C	3
21MC1A0531	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	25	C	3
21MC1A0531	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	14	A+	1
21MC1A0531	R2022057	R PROGRAMMING LAB	14	A+	2
21MC1A0531	R2022058	JAVA PROGRAMMING LAB	14	A+	1.5
21MC1A0531	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A+	2
21MC1A0533	R2022051	PROBABILITY AND STATISTICS	26	D	3
21MC1A0533	R2022052	DATABASE MANAGEMENT SYSTEMS	25	D	3
21MC1A0533	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	24	D	3
21MC1A0533	R2022054	JAVA PROGRAMMING	26	C	3
21MC1A0533	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	20	D	3
21MC1A0533	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	14	A+	1
21MC1A0533	R2022057	R PROGRAMMING LAB	14	A+	2
21MC1A0533	R2022058	JAVA PROGRAMMING LAB	14	A+	1.5
21MC1A0533	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A+	2
21MC1A0535	R2022051	PROBABILITY AND STATISTICS	12	F	0
21MC1A0535	R2022052	DATABASE MANAGEMENT SYSTEMS	20	F	0
21MC1A0535	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	18	F	0
21MC1A0535	R2022054	JAVA PROGRAMMING	19	F	0
21MC1A0535	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	10	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
21MC1A0535	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	11	A	1
21MC1A0535	R2022057	R PROGRAMMING LAB	11	A	2
21MC1A0535	R2022058	JAVA PROGRAMMING LAB	12	ABSENT	0
21MC1A0535	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	B	2
21MC1A0536	R2022051	PROBABILITY AND STATISTICS	20	F	0
21MC1A0536	R2022052	DATABASE MANAGEMENT SYSTEMS	20	E	3
21MC1A0536	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	16	E	3
21MC1A0536	R2022054	JAVA PROGRAMMING	21	F	0
21MC1A0536	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	17	E	3
21MC1A0536	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	12	A	1
21MC1A0536	R2022057	R PROGRAMMING LAB	12	A	2
21MC1A0536	R2022058	JAVA PROGRAMMING LAB	13	A	1.5
21MC1A0536	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	B	2
21MC1A0537	R2022051	PROBABILITY AND STATISTICS	29	F	0
21MC1A0537	R2022052	DATABASE MANAGEMENT SYSTEMS	22	C	3
21MC1A0537	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	16	D	3
21MC1A0537	R2022054	JAVA PROGRAMMING	25	D	3
21MC1A0537	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	17	D	3
21MC1A0537	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	11	A	1
21MC1A0537	R2022057	R PROGRAMMING LAB	12	A	2
21MC1A0537	R2022058	JAVA PROGRAMMING LAB	13	A	1.5
21MC1A0537	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A+	2
21MC1A0538	R2022051	PROBABILITY AND STATISTICS	25	F	0
21MC1A0538	R2022052	DATABASE MANAGEMENT SYSTEMS	21	E	3
21MC1A0538	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	17	D	3
21MC1A0538	R2022054	JAVA PROGRAMMING	28	C	3
21MC1A0538	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	22	C	3
21MC1A0538	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	11	A	1
21MC1A0538	R2022057	R PROGRAMMING LAB	13	A+	2
21MC1A0538	R2022058	JAVA PROGRAMMING LAB	13	A	1.5
21MC1A0538	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A+	2
21MC1A0539	R2022051	PROBABILITY AND STATISTICS	17	F	0
21MC1A0539	R2022052	DATABASE MANAGEMENT SYSTEMS	16	E	3
21MC1A0539	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	8	F	0
21MC1A0539	R2022054	JAVA PROGRAMMING	19	F	0
21MC1A0539	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	18	F	0
21MC1A0539	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	12	A	1
21MC1A0539	R2022057	R PROGRAMMING LAB	12	A	2
21MC1A0539	R2022058	JAVA PROGRAMMING LAB	13	A+	1.5
21MC1A0539	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A	2
21MC1A0540	R2022051	PROBABILITY AND STATISTICS	21	F	0
21MC1A0540	R2022052	DATABASE MANAGEMENT SYSTEMS	10	F	0
21MC1A0540	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	9	F	0
21MC1A0540	R2022054	JAVA PROGRAMMING	17	F	0
21MC1A0540	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	13	F	0
21MC1A0540	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	11	B	1
21MC1A0540	R2022057	R PROGRAMMING LAB	11	B	2
21MC1A0540	R2022058	JAVA PROGRAMMING LAB	12	A	1.5
21MC1A0540	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A	2
21MC1A0541	R2022051	PROBABILITY AND STATISTICS	23	F	0
21MC1A0541	R2022052	DATABASE MANAGEMENT SYSTEMS	16	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
21MC1A0541	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	9	F	0
21MC1A0541	R2022054	JAVA PROGRAMMING	18	F	0
21MC1A0541	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	16	F	0
21MC1A0541	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	11	A	1
21MC1A0541	R2022057	R PROGRAMMING LAB	12	A	2
21MC1A0541	R2022058	JAVA PROGRAMMING LAB	12	A	1.5
21MC1A0541	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A	2
21MC1A0542	R2022051	PROBABILITY AND STATISTICS	25	E	3
21MC1A0542	R2022052	DATABASE MANAGEMENT SYSTEMS	21	E	3
21MC1A0542	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	20	E	3
21MC1A0542	R2022054	JAVA PROGRAMMING	28	C	3
21MC1A0542	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	28	D	3
21MC1A0542	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	14	A+	1
21MC1A0542	R2022057	R PROGRAMMING LAB	14	A+	2
21MC1A0542	R2022058	JAVA PROGRAMMING LAB	14	A	1.5
21MC1A0542	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A+	2
21MC1A0543	R2022051	PROBABILITY AND STATISTICS	19	F	0
21MC1A0543	R2022052	DATABASE MANAGEMENT SYSTEMS	15	D	3
21MC1A0543	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	17	E	3
21MC1A0543	R2022054	JAVA PROGRAMMING	19	E	3
21MC1A0543	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	17	E	3
21MC1A0543	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	12	A	1
21MC1A0543	R2022057	R PROGRAMMING LAB	12	A	2
21MC1A0543	R2022058	JAVA PROGRAMMING LAB	13	A	1.5
21MC1A0543	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A	2
21MC1A0544	R2022051	PROBABILITY AND STATISTICS	18	F	0
21MC1A0544	R2022052	DATABASE MANAGEMENT SYSTEMS	16	D	3
21MC1A0544	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	13	D	3
21MC1A0544	R2022054	JAVA PROGRAMMING	15	E	3
21MC1A0544	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	5	F	0
21MC1A0544	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	11	B	1
21MC1A0544	R2022057	R PROGRAMMING LAB	11	ABSENT	0
21MC1A0544	R2022058	JAVA PROGRAMMING LAB	12	A	1.5
21MC1A0544	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A	2
21MC1A0545	R2022051	PROBABILITY AND STATISTICS	5	F	0
21MC1A0545	R2022052	DATABASE MANAGEMENT SYSTEMS	5	F	0
21MC1A0545	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	8	F	0
21MC1A0545	R2022054	JAVA PROGRAMMING	5	F	0
21MC1A0545	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	7	F	0
21MC1A0545	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	11	A	1
21MC1A0545	R2022057	R PROGRAMMING LAB	12	A	2
21MC1A0545	R2022058	JAVA PROGRAMMING LAB	11	A	1.5
21MC1A0545	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	B	2
21MC1A0546	R2022051	PROBABILITY AND STATISTICS	14	F	0
21MC1A0546	R2022052	DATABASE MANAGEMENT SYSTEMS	15	F	0
21MC1A0546	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	17	F	0
21MC1A0546	R2022054	JAVA PROGRAMMING	19	E	3
21MC1A0546	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	18	E	3
21MC1A0546	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	13	A	1
21MC1A0546	R2022057	R PROGRAMMING LAB	11	B	2
21MC1A0546	R2022058	JAVA PROGRAMMING LAB	12	A	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
21MC1A0546	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	B	2
21MC1A0547	R2022051	PROBABILITY AND STATISTICS	26	F	0
21MC1A0547	R2022052	DATABASE MANAGEMENT SYSTEMS	18	E	3
21MC1A0547	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	17	F	0
21MC1A0547	R2022054	JAVA PROGRAMMING	15	E	3
21MC1A0547	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	16	E	3
21MC1A0547	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	12	A	1
21MC1A0547	R2022057	R PROGRAMMING LAB	10	B	2
21MC1A0547	R2022058	JAVA PROGRAMMING LAB	10	A	1.5
21MC1A0547	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A	2
21MC1A0548	R2022051	PROBABILITY AND STATISTICS	26	F	0
21MC1A0548	R2022052	DATABASE MANAGEMENT SYSTEMS	24	C	3
21MC1A0548	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	20	D	3
21MC1A0548	R2022054	JAVA PROGRAMMING	26	C	3
21MC1A0548	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	22	D	3
21MC1A0548	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	14	A+	1
21MC1A0548	R2022057	R PROGRAMMING LAB	14	A+	2
21MC1A0548	R2022058	JAVA PROGRAMMING LAB	14	A	1.5
21MC1A0548	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A+	2
21MC1A0549	R2022051	PROBABILITY AND STATISTICS	21	E	3
21MC1A0549	R2022052	DATABASE MANAGEMENT SYSTEMS	17	D	3
21MC1A0549	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	16	F	0
21MC1A0549	R2022054	JAVA PROGRAMMING	19	F	0
21MC1A0549	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	20	E	3
21MC1A0549	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	14	A+	1
21MC1A0549	R2022057	R PROGRAMMING LAB	14	A	2
21MC1A0549	R2022058	JAVA PROGRAMMING LAB	14	A	1.5
21MC1A0549	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A+	2
21MC1A0550	R2022051	PROBABILITY AND STATISTICS	19	F	0
21MC1A0550	R2022052	DATABASE MANAGEMENT SYSTEMS	18	E	3
21MC1A0550	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	17	F	0
21MC1A0550	R2022054	JAVA PROGRAMMING	23	D	3
21MC1A0550	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	20	C	3
21MC1A0550	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	11	A	1
21MC1A0550	R2022057	R PROGRAMMING LAB	12	A	2
21MC1A0550	R2022058	JAVA PROGRAMMING LAB	13	A	1.5
21MC1A0550	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A+	2
21MC1A0551	R2022051	PROBABILITY AND STATISTICS	21	F	0
21MC1A0551	R2022052	DATABASE MANAGEMENT SYSTEMS	21	E	3
21MC1A0551	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	15	F	0
21MC1A0551	R2022054	JAVA PROGRAMMING	22	F	0
21MC1A0551	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	17	E	3
21MC1A0551	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	11	B	1
21MC1A0551	R2022057	R PROGRAMMING LAB	11	A	2
21MC1A0551	R2022058	JAVA PROGRAMMING LAB	12	A	1.5
21MC1A0551	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	B	2
21MC1A0552	R2022051	PROBABILITY AND STATISTICS	24	F	0
21MC1A0552	R2022052	DATABASE MANAGEMENT SYSTEMS	20	E	3
21MC1A0552	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	16	E	3
21MC1A0552	R2022054	JAVA PROGRAMMING	17	E	3
21MC1A0552	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	17	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
21MC1A0552	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	11	A	1
21MC1A0552	R2022057	R PROGRAMMING LAB	12	A	2
21MC1A0552	R2022058	JAVA PROGRAMMING LAB	12	A	1.5
21MC1A0552	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A	2
21MC1A0554	R2022051	PROBABILITY AND STATISTICS	22	E	3
21MC1A0554	R2022052	DATABASE MANAGEMENT SYSTEMS	22	C	3
21MC1A0554	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	16	E	3
21MC1A0554	R2022054	JAVA PROGRAMMING	22	D	3
21MC1A0554	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	21	D	3
21MC1A0554	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	11	A	1
21MC1A0554	R2022057	R PROGRAMMING LAB	13	A	2
21MC1A0554	R2022058	JAVA PROGRAMMING LAB	12	A	1.5
21MC1A0554	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A+	2
21MC1A0555	R2022051	PROBABILITY AND STATISTICS	28	D	3
21MC1A0555	R2022052	DATABASE MANAGEMENT SYSTEMS	26	D	3
21MC1A0555	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	20	E	3
21MC1A0555	R2022054	JAVA PROGRAMMING	25	C	3
21MC1A0555	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	21	D	3
21MC1A0555	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	12	A	1
21MC1A0555	R2022057	R PROGRAMMING LAB	12	A	2
21MC1A0555	R2022058	JAVA PROGRAMMING LAB	13	A	1.5
21MC1A0555	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A+	2
21MC1A0556	R2022051	PROBABILITY AND STATISTICS	16	F	0
21MC1A0556	R2022052	DATABASE MANAGEMENT SYSTEMS	13	E	3
21MC1A0556	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	8	F	0
21MC1A0556	R2022054	JAVA PROGRAMMING	12	F	0
21MC1A0556	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	17	F	0
21MC1A0556	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	12	A	1
21MC1A0556	R2022057	R PROGRAMMING LAB	10	A	2
21MC1A0556	R2022058	JAVA PROGRAMMING LAB	10	A	1.5
21MC1A0556	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	B	2
21MC1A0557	R2022051	PROBABILITY AND STATISTICS	25	F	0
21MC1A0557	R2022052	DATABASE MANAGEMENT SYSTEMS	18	D	3
21MC1A0557	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	17	C	3
21MC1A0557	R2022054	JAVA PROGRAMMING	25	B	3
21MC1A0557	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	18	D	3
21MC1A0557	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	14	A+	1
21MC1A0557	R2022057	R PROGRAMMING LAB	14	A	2
21MC1A0557	R2022058	JAVA PROGRAMMING LAB	14	A+	1.5
21MC1A0557	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A+	2
21MC1A0558	R2022051	PROBABILITY AND STATISTICS	27	F	0
21MC1A0558	R2022052	DATABASE MANAGEMENT SYSTEMS	23	C	3
21MC1A0558	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	17	F	0
21MC1A0558	R2022054	JAVA PROGRAMMING	28	D	3
21MC1A0558	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	25	D	3
21MC1A0558	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	12	A	1
21MC1A0558	R2022057	R PROGRAMMING LAB	10	A	2
21MC1A0558	R2022058	JAVA PROGRAMMING LAB	12	A	1.5
21MC1A0558	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A+	2
21MC1A0559	R2022051	PROBABILITY AND STATISTICS	23	F	0
21MC1A0559	R2022052	DATABASE MANAGEMENT SYSTEMS	19	E	3

Htno	Subcode	Subname	Internals	Grade	Credits
21MC1A0559	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	17	E	3
21MC1A0559	R2022054	JAVA PROGRAMMING	23	D	3
21MC1A0559	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	17	E	3
21MC1A0559	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	12	A	1
21MC1A0559	R2022057	R PROGRAMMING LAB	12	A	2
21MC1A0559	R2022058	JAVA PROGRAMMING LAB	12	A	1.5
21MC1A0559	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A	2
21MC1A0560	R2022051	PROBABILITY AND STATISTICS	21	E	3
21MC1A0560	R2022052	DATABASE MANAGEMENT SYSTEMS	19	D	3
21MC1A0560	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	10	F	0
21MC1A0560	R2022054	JAVA PROGRAMMING	26	F	0
21MC1A0560	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	19	E	3
21MC1A0560	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	12	A	1
21MC1A0560	R2022057	R PROGRAMMING LAB	12	A	2
21MC1A0560	R2022058	JAVA PROGRAMMING LAB	12	A+	1.5
21MC1A0560	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A	2
21MC1A0561	R2022051	PROBABILITY AND STATISTICS	28	D	3
21MC1A0561	R2022052	DATABASE MANAGEMENT SYSTEMS	26	C	3
21MC1A0561	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	18	D	3
21MC1A0561	R2022054	JAVA PROGRAMMING	29	B	3
21MC1A0561	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	24	D	3
21MC1A0561	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	12	A	1
21MC1A0561	R2022057	R PROGRAMMING LAB	13	A+	2
21MC1A0561	R2022058	JAVA PROGRAMMING LAB	13	A	1.5
21MC1A0561	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A+	2
21MC1A0562	R2022051	PROBABILITY AND STATISTICS	24	F	0
21MC1A0562	R2022052	DATABASE MANAGEMENT SYSTEMS	19	C	3
21MC1A0562	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	9	F	0
21MC1A0562	R2022054	JAVA PROGRAMMING	19	E	3
21MC1A0562	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	25	D	3
21MC1A0562	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	12	A	1
21MC1A0562	R2022057	R PROGRAMMING LAB	12	A	2
21MC1A0562	R2022058	JAVA PROGRAMMING LAB	12	A	1.5
21MC1A0562	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	B	2
21MC1A0563	R2022051	PROBABILITY AND STATISTICS	16	F	0
21MC1A0563	R2022052	DATABASE MANAGEMENT SYSTEMS	15	E	3
21MC1A0563	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	15	F	0
21MC1A0563	R2022054	JAVA PROGRAMMING	18	D	3
21MC1A0563	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	17	E	3
21MC1A0563	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	11	B	1
21MC1A0563	R2022057	R PROGRAMMING LAB	12	A	2
21MC1A0563	R2022058	JAVA PROGRAMMING LAB	12	F	0
21MC1A0563	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	B	2
21MC1A0565	R2022051	PROBABILITY AND STATISTICS	27	D	3
21MC1A0565	R2022052	DATABASE MANAGEMENT SYSTEMS	22	B	3
21MC1A0565	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	18	E	3
21MC1A0565	R2022054	JAVA PROGRAMMING	28	D	3
21MC1A0565	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	19	E	3
21MC1A0565	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	14	A+	1
21MC1A0565	R2022057	R PROGRAMMING LAB	14	A+	2
21MC1A0565	R2022058	JAVA PROGRAMMING LAB	14	A+	1.5



Htno	Subcode	Subname	Internals	Grade	Credits
21MC1A0565	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A+	2
21MC1A0566	R2022051	PROBABILITY AND STATISTICS	27	F	0
21MC1A0566	R2022052	DATABASE MANAGEMENT SYSTEMS	22	C	3
21MC1A0566	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	17	D	3
21MC1A0566	R2022054	JAVA PROGRAMMING	27	D	3
21MC1A0566	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	23	E	3
21MC1A0566	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	11	A	1
21MC1A0566	R2022057	R PROGRAMMING LAB	12	A	2
21MC1A0566	R2022058	JAVA PROGRAMMING LAB	12	A	1.5
21MC1A0566	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	B	2
21MC1A0567	R2022051	PROBABILITY AND STATISTICS	21	F	0
21MC1A0567	R2022052	DATABASE MANAGEMENT SYSTEMS	19	C	3
21MC1A0567	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	9	F	0
21MC1A0567	R2022054	JAVA PROGRAMMING	24	D	3
21MC1A0567	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	12	E	3
21MC1A0567	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	12	A	1
21MC1A0567	R2022057	R PROGRAMMING LAB	12	A	2
21MC1A0567	R2022058	JAVA PROGRAMMING LAB	13	A	1.5
21MC1A0567	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	B	2
21MC1A0568	R2022051	PROBABILITY AND STATISTICS	22	F	0
21MC1A0568	R2022052	DATABASE MANAGEMENT SYSTEMS	16	F	0
21MC1A0568	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	15	F	0
21MC1A0568	R2022054	JAVA PROGRAMMING	19	F	0
21MC1A0568	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	19	E	3
21MC1A0568	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	11	B	1
21MC1A0568	R2022057	R PROGRAMMING LAB	11	A	2
21MC1A0568	R2022058	JAVA PROGRAMMING LAB	12	A+	1.5
21MC1A0568	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	B	2
21MC1A0569	R2022051	PROBABILITY AND STATISTICS	26	D	3
21MC1A0569	R2022052	DATABASE MANAGEMENT SYSTEMS	22	C	3
21MC1A0569	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	21	E	3
21MC1A0569	R2022054	JAVA PROGRAMMING	28	B	3
21MC1A0569	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	22	D	3
21MC1A0569	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	13	A	1
21MC1A0569	R2022057	R PROGRAMMING LAB	13	A+	2
21MC1A0569	R2022058	JAVA PROGRAMMING LAB	12	A+	1.5
21MC1A0569	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A+	2
21MC1A0570	R2022051	PROBABILITY AND STATISTICS	23	F	0
21MC1A0570	R2022052	DATABASE MANAGEMENT SYSTEMS	15	E	3
21MC1A0570	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	18	F	0
21MC1A0570	R2022054	JAVA PROGRAMMING	27	D	3
21MC1A0570	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	21	F	0
21MC1A0570	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	12	A	1
21MC1A0570	R2022057	R PROGRAMMING LAB	11	A	2
21MC1A0570	R2022058	JAVA PROGRAMMING LAB	12	A	1.5
21MC1A0570	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	B	2
21MC1A0571	R2022051	PROBABILITY AND STATISTICS	12	F	0
21MC1A0571	R2022052	DATABASE MANAGEMENT SYSTEMS	11	F	0
21MC1A0571	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	15	F	0
21MC1A0571	R2022054	JAVA PROGRAMMING	18	F	0
21MC1A0571	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	14	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
21MC1A0571	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	0	C	1
21MC1A0571	R2022057	R PROGRAMMING LAB	0	D	2
21MC1A0571	R2022058	JAVA PROGRAMMING LAB	0	C	1.5
21MC1A0571	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A	2
21MC1A0572	R2022051	PROBABILITY AND STATISTICS	9	F	0
21MC1A0572	R2022052	DATABASE MANAGEMENT SYSTEMS	9	F	0
21MC1A0572	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	5	F	0
21MC1A0572	R2022054	JAVA PROGRAMMING	5	ABSENT	0
21MC1A0572	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	5	F	0
21MC1A0572	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	0	ABSENT	0
21MC1A0572	R2022057	R PROGRAMMING LAB	0	ABSENT	0
21MC1A0572	R2022058	JAVA PROGRAMMING LAB	0	ABSENT	0
21MC1A0572	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	ABSENT	0
21MC1A0573	R2022051	PROBABILITY AND STATISTICS	24	F	0
21MC1A0573	R2022052	DATABASE MANAGEMENT SYSTEMS	14	F	0
21MC1A0573	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	17	F	0
21MC1A0573	R2022054	JAVA PROGRAMMING	25	F	0
21MC1A0573	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	22	F	0
21MC1A0573	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	12	A	1
21MC1A0573	R2022057	R PROGRAMMING LAB	11	A	2
21MC1A0573	R2022058	JAVA PROGRAMMING LAB	12	A+	1.5
21MC1A0573	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A	2
21MC1A0574	R2022051	PROBABILITY AND STATISTICS	20	E	3
21MC1A0574	R2022052	DATABASE MANAGEMENT SYSTEMS	17	E	3
21MC1A0574	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	16	E	3
21MC1A0574	R2022054	JAVA PROGRAMMING	24	D	3
21MC1A0574	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	17	E	3
21MC1A0574	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	12	A	1
21MC1A0574	R2022057	R PROGRAMMING LAB	11	A	2
21MC1A0574	R2022058	JAVA PROGRAMMING LAB	11	A	1.5
21MC1A0574	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A	2
21MC1A0576	R2022051	PROBABILITY AND STATISTICS	23	F	0
21MC1A0576	R2022052	DATABASE MANAGEMENT SYSTEMS	19	D	3
21MC1A0576	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	16	F	0
21MC1A0576	R2022054	JAVA PROGRAMMING	26	D	3
21MC1A0576	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	22	E	3
21MC1A0576	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	12	A	1
21MC1A0576	R2022057	R PROGRAMMING LAB	12	A	2
21MC1A0576	R2022058	JAVA PROGRAMMING LAB	12	A	1.5
21MC1A0576	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A+	2
21MC1A0577	R2022051	PROBABILITY AND STATISTICS	5	F	0
21MC1A0577	R2022052	DATABASE MANAGEMENT SYSTEMS	5	F	0
21MC1A0577	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	5	F	0
21MC1A0577	R2022054	JAVA PROGRAMMING	5	F	0
21MC1A0577	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	5	F	0
21MC1A0577	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	12	A	1
21MC1A0577	R2022057	R PROGRAMMING LAB	12	A	2
21MC1A0577	R2022058	JAVA PROGRAMMING LAB	12	A+	1.5
21MC1A0577	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	B	2
21MC1A0578	R2022051	PROBABILITY AND STATISTICS	23	E	3
21MC1A0578	R2022052	DATABASE MANAGEMENT SYSTEMS	21	D	3

Htno	Subcode	Subname	Internals	Grade	Credits
21MC1A0578	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	18	E	3
21MC1A0578	R2022054	JAVA PROGRAMMING	26	C	3
21MC1A0578	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	20	E	3
21MC1A0578	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	15	A+	1
21MC1A0578	R2022057	R PROGRAMMING LAB	14	A+	2
21MC1A0578	R2022058	JAVA PROGRAMMING LAB	14	A+	1.5
21MC1A0578	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A+	2
21MC1A0579	R2022051	PROBABILITY AND STATISTICS	27	D	3
21MC1A0579	R2022052	DATABASE MANAGEMENT SYSTEMS	22	D	3
21MC1A0579	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	16	D	3
21MC1A0579	R2022054	JAVA PROGRAMMING	28	B	3
21MC1A0579	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	22	D	3
21MC1A0579	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	12	A	1
21MC1A0579	R2022057	R PROGRAMMING LAB	13	A+	2
21MC1A0579	R2022058	JAVA PROGRAMMING LAB	13	A	1.5
21MC1A0579	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A+	2
21MC1A0580	R2022051	PROBABILITY AND STATISTICS	26	F	0
21MC1A0580	R2022052	DATABASE MANAGEMENT SYSTEMS	23	D	3
21MC1A0580	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	22	E	3
21MC1A0580	R2022054	JAVA PROGRAMMING	28	D	3
21MC1A0580	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	20	E	3
21MC1A0580	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	13	A	1
21MC1A0580	R2022057	R PROGRAMMING LAB	13	A+	2
21MC1A0580	R2022058	JAVA PROGRAMMING LAB	13	A	1.5
21MC1A0580	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A+	2
21MC1A0581	R2022051	PROBABILITY AND STATISTICS	23	E	3
21MC1A0581	R2022052	DATABASE MANAGEMENT SYSTEMS	18	F	0
21MC1A0581	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	10	F	0
21MC1A0581	R2022054	JAVA PROGRAMMING	21	F	0
21MC1A0581	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	17	D	3
21MC1A0581	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	11	A	1
21MC1A0581	R2022057	R PROGRAMMING LAB	12	A	2
21MC1A0581	R2022058	JAVA PROGRAMMING LAB	12	A	1.5
21MC1A0581	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	B	2
21MC1A0583	R2022051	PROBABILITY AND STATISTICS	19	F	0
21MC1A0583	R2022052	DATABASE MANAGEMENT SYSTEMS	16	D	3
21MC1A0583	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	16	E	3
21MC1A0583	R2022054	JAVA PROGRAMMING	24	D	3
21MC1A0583	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	20	D	3
21MC1A0583	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	12	A	1
21MC1A0583	R2022057	R PROGRAMMING LAB	13	A	2
21MC1A0583	R2022058	JAVA PROGRAMMING LAB	12	A	1.5
21MC1A0583	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A	2
21MC1A0584	R2022051	PROBABILITY AND STATISTICS	22	F	0
21MC1A0584	R2022052	DATABASE MANAGEMENT SYSTEMS	21	E	3
21MC1A0584	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	17	E	3
21MC1A0584	R2022054	JAVA PROGRAMMING	19	D	3
21MC1A0584	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	18	E	3
21MC1A0584	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	8	B	1
21MC1A0584	R2022057	R PROGRAMMING LAB	8	B	2
21MC1A0584	R2022058	JAVA PROGRAMMING LAB	12	A+	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
21MC1A0584	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	B	2
21MC1A0585	R2022051	PROBABILITY AND STATISTICS	29	F	0
21MC1A0585	R2022052	DATABASE MANAGEMENT SYSTEMS	20	D	3
21MC1A0585	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	16	E	3
21MC1A0585	R2022054	JAVA PROGRAMMING	22	D	3
21MC1A0585	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	19	C	3
21MC1A0585	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	14	A+	1
21MC1A0585	R2022057	R PROGRAMMING LAB	14	A+	2
21MC1A0585	R2022058	JAVA PROGRAMMING LAB	14	A	1.5
21MC1A0585	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A+	2
21MC1A0586	R2022051	PROBABILITY AND STATISTICS	19	F	0
21MC1A0586	R2022052	DATABASE MANAGEMENT SYSTEMS	22	E	3
21MC1A0586	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	17	F	0
21MC1A0586	R2022054	JAVA PROGRAMMING	21	D	3
21MC1A0586	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	11	E	3
21MC1A0586	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	14	A+	1
21MC1A0586	R2022057	R PROGRAMMING LAB	14	A	2
21MC1A0586	R2022058	JAVA PROGRAMMING LAB	14	A+	1.5
21MC1A0586	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A+	2
21MC1A0587	R2022051	PROBABILITY AND STATISTICS	19	F	0
21MC1A0587	R2022052	DATABASE MANAGEMENT SYSTEMS	21	E	3
21MC1A0587	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	17	F	0
21MC1A0587	R2022054	JAVA PROGRAMMING	18	F	0
21MC1A0587	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	13	E	3
21MC1A0587	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	10	A	1
21MC1A0587	R2022057	R PROGRAMMING LAB	11	B	2
21MC1A0587	R2022058	JAVA PROGRAMMING LAB	11	ABSENT	0
21MC1A0587	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	B	2
21MC1A0588	R2022051	PROBABILITY AND STATISTICS	25	F	0
21MC1A0588	R2022052	DATABASE MANAGEMENT SYSTEMS	21	E	3
21MC1A0588	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	17	E	3
21MC1A0588	R2022054	JAVA PROGRAMMING	20	E	3
21MC1A0588	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	16	E	3
21MC1A0588	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	13	A	1
21MC1A0588	R2022057	R PROGRAMMING LAB	12	A	2
21MC1A0588	R2022058	JAVA PROGRAMMING LAB	12	A+	1.5
21MC1A0588	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	B	2
21MC1A0589	R2022051	PROBABILITY AND STATISTICS	17	F	0
21MC1A0589	R2022052	DATABASE MANAGEMENT SYSTEMS	15	F	0
21MC1A0589	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	8	F	0
21MC1A0589	R2022054	JAVA PROGRAMMING	14	F	0
21MC1A0589	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	16	F	0
21MC1A0589	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	11	A	1
21MC1A0589	R2022057	R PROGRAMMING LAB	10	B	2
21MC1A0589	R2022058	JAVA PROGRAMMING LAB	11	A	1.5
21MC1A0589	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A	2
21MC1A0590	R2022051	PROBABILITY AND STATISTICS	23	F	0
21MC1A0590	R2022052	DATABASE MANAGEMENT SYSTEMS	21	F	0
21MC1A0590	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	16	F	0
21MC1A0590	R2022054	JAVA PROGRAMMING	16	E	3
21MC1A0590	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	17	E	3

Htno	Subcode	Subname	Internals	Grade	Credits
21MC1A0590	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	12	A	1
21MC1A0590	R2022057	R PROGRAMMING LAB	11	A	2
21MC1A0590	R2022058	JAVA PROGRAMMING LAB	12	A	1.5
21MC1A0590	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A	2
21MC1A0591	R2022051	PROBABILITY AND STATISTICS	25	C	3
21MC1A0591	R2022052	DATABASE MANAGEMENT SYSTEMS	22	C	3
21MC1A0591	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	18	C	3
21MC1A0591	R2022054	JAVA PROGRAMMING	22	B	3
21MC1A0591	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	18	E	3
21MC1A0591	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	14	A+	1
21MC1A0591	R2022057	R PROGRAMMING LAB	14	A+	2
21MC1A0591	R2022058	JAVA PROGRAMMING LAB	14	A+	1.5
21MC1A0591	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A+	2
21MC1A0592	R2022051	PROBABILITY AND STATISTICS	18	F	0
21MC1A0592	R2022052	DATABASE MANAGEMENT SYSTEMS	16	E	3
21MC1A0592	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	11	F	0
21MC1A0592	R2022054	JAVA PROGRAMMING	11	F	0
21MC1A0592	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	16	F	0
21MC1A0592	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	11	B	1
21MC1A0592	R2022057	R PROGRAMMING LAB	11	A	2
21MC1A0592	R2022058	JAVA PROGRAMMING LAB	12	A	1.5
21MC1A0592	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A	2
21MC1A0593	R2022051	PROBABILITY AND STATISTICS	29	C	3
21MC1A0593	R2022052	DATABASE MANAGEMENT SYSTEMS	25	D	3
21MC1A0593	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	26	C	3
21MC1A0593	R2022054	JAVA PROGRAMMING	28	D	3
21MC1A0593	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	20	C	3
21MC1A0593	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	12	A	1
21MC1A0593	R2022057	R PROGRAMMING LAB	14	A+	2
21MC1A0593	R2022058	JAVA PROGRAMMING LAB	14	A+	1.5
21MC1A0593	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A+	2
21MC1A0594	R2022051	PROBABILITY AND STATISTICS	25	D	3
21MC1A0594	R2022052	DATABASE MANAGEMENT SYSTEMS	23	E	3
21MC1A0594	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	17	E	3
21MC1A0594	R2022054	JAVA PROGRAMMING	23	D	3
21MC1A0594	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	19	D	3
21MC1A0594	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	12	A	1
21MC1A0594	R2022057	R PROGRAMMING LAB	13	A	2
21MC1A0594	R2022058	JAVA PROGRAMMING LAB	13	A	1.5
21MC1A0594	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A+	2
21MC1A0595	R2022051	PROBABILITY AND STATISTICS	28	D	3
21MC1A0595	R2022052	DATABASE MANAGEMENT SYSTEMS	23	E	3
21MC1A0595	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	16	F	0
21MC1A0595	R2022054	JAVA PROGRAMMING	26	C	3
21MC1A0595	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	20	E	3
21MC1A0595	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	12	A	1
21MC1A0595	R2022057	R PROGRAMMING LAB	11	A	2
21MC1A0595	R2022058	JAVA PROGRAMMING LAB	12	A	1.5
21MC1A0595	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A+	2
21MC1A0596	R2022051	PROBABILITY AND STATISTICS	18	F	0
21MC1A0596	R2022052	DATABASE MANAGEMENT SYSTEMS	15	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
21MC1A0596	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	17	E	3
21MC1A0596	R2022054	JAVA PROGRAMMING	27	D	3
21MC1A0596	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	17	F	0
21MC1A0596	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	12	A	1
21MC1A0596	R2022057	R PROGRAMMING LAB	12	A	2
21MC1A0596	R2022058	JAVA PROGRAMMING LAB	12	A	1.5
21MC1A0596	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A+	2
21MC1A0597	R2022051	PROBABILITY AND STATISTICS	24	D	3
21MC1A0597	R2022052	DATABASE MANAGEMENT SYSTEMS	19	C	3
21MC1A0597	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	10	F	0
21MC1A0597	R2022054	JAVA PROGRAMMING	25	D	3
21MC1A0597	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	18	F	0
21MC1A0597	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	11	A	1
21MC1A0597	R2022057	R PROGRAMMING LAB	13	A+	2
21MC1A0597	R2022058	JAVA PROGRAMMING LAB	13	A	1.5
21MC1A0597	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	B	2
21MC1A0599	R2022051	PROBABILITY AND STATISTICS	19	F	0
21MC1A0599	R2022052	DATABASE MANAGEMENT SYSTEMS	19	E	3
21MC1A0599	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	16	E	3
21MC1A0599	R2022054	JAVA PROGRAMMING	23	D	3
21MC1A0599	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	17	D	3
21MC1A0599	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	12	A	1
21MC1A0599	R2022057	R PROGRAMMING LAB	12	A	2
21MC1A0599	R2022058	JAVA PROGRAMMING LAB	13	A	1.5
21MC1A0599	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A+	2
21MC1A05A0	R2022051	PROBABILITY AND STATISTICS	25	E	3
21MC1A05A0	R2022052	DATABASE MANAGEMENT SYSTEMS	26	B	3
21MC1A05A0	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	17	E	3
21MC1A05A0	R2022054	JAVA PROGRAMMING	28	F	0
21MC1A05A0	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	26	D	3
21MC1A05A0	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	14	A+	1
21MC1A05A0	R2022057	R PROGRAMMING LAB	14	A+	2
21MC1A05A0	R2022058	JAVA PROGRAMMING LAB	14	A	1.5
21MC1A05A0	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A+	2
21MC1A05A1	R2022051	PROBABILITY AND STATISTICS	28	D	3
21MC1A05A1	R2022052	DATABASE MANAGEMENT SYSTEMS	25	D	3
21MC1A05A1	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	26	D	3
21MC1A05A1	R2022054	JAVA PROGRAMMING	28	C	3
21MC1A05A1	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	20	E	3
21MC1A05A1	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	12	A	1
21MC1A05A1	R2022057	R PROGRAMMING LAB	14	A+	2
21MC1A05A1	R2022058	JAVA PROGRAMMING LAB	14	A	1.5
21MC1A05A1	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A+	2
21MC1A05A2	R2022051	PROBABILITY AND STATISTICS	8	E	3
21MC1A05A2	R2022052	DATABASE MANAGEMENT SYSTEMS	16	C	3
21MC1A05A2	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	15	D	3
21MC1A05A2	R2022054	JAVA PROGRAMMING	19	D	3
21MC1A05A2	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	19	E	3
21MC1A05A2	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	8	B	1
21MC1A05A2	R2022057	R PROGRAMMING LAB	8	B	2
21MC1A05A2	R2022058	JAVA PROGRAMMING LAB	8	B	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
21MC1A05A2	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	B	2
21MC1A05A3	R2022051	PROBABILITY AND STATISTICS	8	F	0
21MC1A05A3	R2022052	DATABASE MANAGEMENT SYSTEMS	8	F	0
21MC1A05A3	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	5	F	0
21MC1A05A3	R2022054	JAVA PROGRAMMING	5	F	0
21MC1A05A3	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	5	F	0
21MC1A05A3	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	10	B	1
21MC1A05A3	R2022057	R PROGRAMMING LAB	11	A	2
21MC1A05A3	R2022058	JAVA PROGRAMMING LAB	11	A	1.5
21MC1A05A3	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	B	2
21MC1A05A4	R2022051	PROBABILITY AND STATISTICS	26	F	0
21MC1A05A4	R2022052	DATABASE MANAGEMENT SYSTEMS	21	F	0
21MC1A05A4	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	16	F	0
21MC1A05A4	R2022054	JAVA PROGRAMMING	23	E	3
21MC1A05A4	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	24	F	0
21MC1A05A4	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	11	A	1
21MC1A05A4	R2022057	R PROGRAMMING LAB	11	B	2
21MC1A05A4	R2022058	JAVA PROGRAMMING LAB	11	A	1.5
21MC1A05A4	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	B	2
21MC1A05A5	R2022051	PROBABILITY AND STATISTICS	24	F	0
21MC1A05A5	R2022052	DATABASE MANAGEMENT SYSTEMS	15	F	0
21MC1A05A5	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	8	F	0
21MC1A05A5	R2022054	JAVA PROGRAMMING	18	E	3
21MC1A05A5	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	16	F	0
21MC1A05A5	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	12	A	1
21MC1A05A5	R2022057	R PROGRAMMING LAB	12	A	2
21MC1A05A5	R2022058	JAVA PROGRAMMING LAB	12	A	1.5
21MC1A05A5	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A	2
21MC1A05A6	R2022051	PROBABILITY AND STATISTICS	22	F	0
21MC1A05A6	R2022052	DATABASE MANAGEMENT SYSTEMS	22	D	3
21MC1A05A6	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	16	D	3
21MC1A05A6	R2022054	JAVA PROGRAMMING	23	D	3
21MC1A05A6	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	23	F	0
21MC1A05A6	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	12	A	1
21MC1A05A6	R2022057	R PROGRAMMING LAB	11	A	2
21MC1A05A6	R2022058	JAVA PROGRAMMING LAB	12	A	1.5
21MC1A05A6	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	B	2
21MC1A05A7	R2022051	PROBABILITY AND STATISTICS	20	F	0
21MC1A05A7	R2022052	DATABASE MANAGEMENT SYSTEMS	16	F	0
21MC1A05A7	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	16	E	3
21MC1A05A7	R2022054	JAVA PROGRAMMING	20	E	3
21MC1A05A7	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	19	E	3
21MC1A05A7	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	12	A	1
21MC1A05A7	R2022057	R PROGRAMMING LAB	13	A	2
21MC1A05A7	R2022058	JAVA PROGRAMMING LAB	13	A	1.5
21MC1A05A7	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	B	2
21MC1A05A8	R2022051	PROBABILITY AND STATISTICS	12	F	0
21MC1A05A8	R2022052	DATABASE MANAGEMENT SYSTEMS	9	F	0
21MC1A05A8	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	10	F	0
21MC1A05A8	R2022054	JAVA PROGRAMMING	13	F	0
21MC1A05A8	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	13	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
21MC1A05A8	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	13	A	1
21MC1A05A8	R2022057	R PROGRAMMING LAB	11	A	2
21MC1A05A8	R2022058	JAVA PROGRAMMING LAB	11	A	1.5
21MC1A05A8	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	B	2
21MC1A05B0	R2022051	PROBABILITY AND STATISTICS	9	F	0
21MC1A05B0	R2022052	DATABASE MANAGEMENT SYSTEMS	15	E	3
21MC1A05B0	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	16	D	3
21MC1A05B0	R2022054	JAVA PROGRAMMING	20	D	3
21MC1A05B0	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	13	E	3
21MC1A05B0	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	12	A	1
21MC1A05B0	R2022057	R PROGRAMMING LAB	11	A	2
21MC1A05B0	R2022058	JAVA PROGRAMMING LAB	12	A	1.5
21MC1A05B0	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	B	2
21MC1A05B2	R2022051	PROBABILITY AND STATISTICS	18	F	0
21MC1A05B2	R2022052	DATABASE MANAGEMENT SYSTEMS	13	E	3
21MC1A05B2	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	13	F	0
21MC1A05B2	R2022054	JAVA PROGRAMMING	15	E	3
21MC1A05B2	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	16	F	0
21MC1A05B2	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	11	A	1
21MC1A05B2	R2022057	R PROGRAMMING LAB	11	A	2
21MC1A05B2	R2022058	JAVA PROGRAMMING LAB	12	A	1.5
21MC1A05B2	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	B	2
21MC1A05B3	R2022051	PROBABILITY AND STATISTICS	5	F	0
21MC1A05B3	R2022052	DATABASE MANAGEMENT SYSTEMS	5	F	0
21MC1A05B3	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	5	E	3
21MC1A05B3	R2022054	JAVA PROGRAMMING	5	E	3
21MC1A05B3	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	5	F	0
21MC1A05B3	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	12	A	1
21MC1A05B3	R2022057	R PROGRAMMING LAB	10	A	2
21MC1A05B3	R2022058	JAVA PROGRAMMING LAB	11	A	1.5
21MC1A05B3	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	B	2
21MC1A05B4	R2022051	PROBABILITY AND STATISTICS	26	C	3
21MC1A05B4	R2022052	DATABASE MANAGEMENT SYSTEMS	23	D	3
21MC1A05B4	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	20	E	3
21MC1A05B4	R2022054	JAVA PROGRAMMING	26	C	3
21MC1A05B4	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	21	E	3
21MC1A05B4	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	11	A	1
21MC1A05B4	R2022057	R PROGRAMMING LAB	11	A	2
21MC1A05B4	R2022058	JAVA PROGRAMMING LAB	12	A	1.5
21MC1A05B4	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A+	2
21MC1A05B5	R2022051	PROBABILITY AND STATISTICS	21	F	0
21MC1A05B5	R2022052	DATABASE MANAGEMENT SYSTEMS	17	F	0
21MC1A05B5	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	9	F	0
21MC1A05B5	R2022054	JAVA PROGRAMMING	16	F	0
21MC1A05B5	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	17	F	0
21MC1A05B5	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	12	A	1
21MC1A05B5	R2022057	R PROGRAMMING LAB	10	B	2
21MC1A05B5	R2022058	JAVA PROGRAMMING LAB	11	A	1.5
21MC1A05B5	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	B	2
21MC1A05B6	R2022051	PROBABILITY AND STATISTICS	26	D	3
21MC1A05B6	R2022052	DATABASE MANAGEMENT SYSTEMS	20	D	3



Htno	Subcode	Subname	Internals	Grade	Credits
21MC1A05B6	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	18	D	3
21MC1A05B6	R2022054	JAVA PROGRAMMING	23	D	3
21MC1A05B6	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	21	F	0
21MC1A05B6	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	12	A	1
21MC1A05B6	R2022057	R PROGRAMMING LAB	11	A	2
21MC1A05B6	R2022058	JAVA PROGRAMMING LAB	11	A	1.5
21MC1A05B6	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A+	2
21MC1A05B7	R2022051	PROBABILITY AND STATISTICS	20	E	3
21MC1A05B7	R2022052	DATABASE MANAGEMENT SYSTEMS	21	E	3
21MC1A05B7	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	17	E	3
21MC1A05B7	R2022054	JAVA PROGRAMMING	22	D	3
21MC1A05B7	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	18	E	3
21MC1A05B7	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	13	A+	1
21MC1A05B7	R2022057	R PROGRAMMING LAB	13	A+	2
21MC1A05B7	R2022058	JAVA PROGRAMMING LAB	13	A	1.5
21MC1A05B7	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A	2
21MC1A05B8	R2022051	PROBABILITY AND STATISTICS	24	F	0
21MC1A05B8	R2022052	DATABASE MANAGEMENT SYSTEMS	20	E	3
21MC1A05B8	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	17	E	3
21MC1A05B8	R2022054	JAVA PROGRAMMING	23	F	0
21MC1A05B8	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	23	D	3
21MC1A05B8	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	12	A	1
21MC1A05B8	R2022057	R PROGRAMMING LAB	13	A	2
21MC1A05B8	R2022058	JAVA PROGRAMMING LAB	13	A	1.5
21MC1A05B8	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	B	2
21MC1A05B9	R2022051	PROBABILITY AND STATISTICS	20	F	0
21MC1A05B9	R2022052	DATABASE MANAGEMENT SYSTEMS	16	D	3
21MC1A05B9	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	17	D	3
21MC1A05B9	R2022054	JAVA PROGRAMMING	18	D	3
21MC1A05B9	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	16	E	3
21MC1A05B9	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	11	A	1
21MC1A05B9	R2022057	R PROGRAMMING LAB	12	A	2
21MC1A05B9	R2022058	JAVA PROGRAMMING LAB	12	A	1.5
21MC1A05B9	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	B	2
21MC1A05C0	R2022051	PROBABILITY AND STATISTICS	25	D	3
21MC1A05C0	R2022052	DATABASE MANAGEMENT SYSTEMS	17	D	3
21MC1A05C0	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	17	F	0
21MC1A05C0	R2022054	JAVA PROGRAMMING	23	D	3
21MC1A05C0	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	20	F	0
21MC1A05C0	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	12	A	1
21MC1A05C0	R2022057	R PROGRAMMING LAB	12	A	2
21MC1A05C0	R2022058	JAVA PROGRAMMING LAB	13	A	1.5
21MC1A05C0	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	B	2
21MC1A05C1	R2022051	PROBABILITY AND STATISTICS	18	F	0
21MC1A05C1	R2022052	DATABASE MANAGEMENT SYSTEMS	17	F	0
21MC1A05C1	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	10	F	0
21MC1A05C1	R2022054	JAVA PROGRAMMING	17	F	0
21MC1A05C1	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	15	E	3
21MC1A05C1	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	14	A+	1
21MC1A05C1	R2022057	R PROGRAMMING LAB	10	A	2
21MC1A05C1	R2022058	JAVA PROGRAMMING LAB	10	B	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
21MC1A05C1	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A+	2
21MC1A6101	R2022051	PROBABILITY AND STATISTICS	20	E	3
21MC1A6101	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	18	F	0
21MC1A6101	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	17	E	3
21MC1A6101	R2022421	COMPUTER ORGANIZATION	17	D	3
21MC1A6101	R2022422	DATA WAREHOUSING AND MINING	21	D	3
21MC1A6101	R2022611	R PROGRAMMING LAB	12	A	1.5
21MC1A6101	R2022612	DATA MINING USING PYTHON LAB	13	A	1.5
21MC1A6101	R2022613	WEB APPLICATION DEVELOPMENT LAB	13	A+	1.5
21MC1A6101	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	C	2
21MC1A6102	R2022051	PROBABILITY AND STATISTICS	22	F	0
21MC1A6102	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	19	F	0
21MC1A6102	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	19	E	3
21MC1A6102	R2022421	COMPUTER ORGANIZATION	20	E	3
21MC1A6102	R2022422	DATA WAREHOUSING AND MINING	23	E	3
21MC1A6102	R2022611	R PROGRAMMING LAB	13	A	1.5
21MC1A6102	R2022612	DATA MINING USING PYTHON LAB	13	A+	1.5
21MC1A6102	R2022613	WEB APPLICATION DEVELOPMENT LAB	12	A	1.5
21MC1A6102	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	C	2
21MC1A6103	R2022051	PROBABILITY AND STATISTICS	25	E	3
21MC1A6103	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	23	F	0
21MC1A6103	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	17	E	3
21MC1A6103	R2022421	COMPUTER ORGANIZATION	25	C	3
21MC1A6103	R2022422	DATA WAREHOUSING AND MINING	24	C	3
21MC1A6103	R2022611	R PROGRAMMING LAB	13	A+	1.5
21MC1A6103	R2022612	DATA MINING USING PYTHON LAB	14	A+	1.5
21MC1A6103	R2022613	WEB APPLICATION DEVELOPMENT LAB	13	A+	1.5
21MC1A6103	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	C	2
21MC1A6104	R2022051	PROBABILITY AND STATISTICS	23	F	0
21MC1A6104	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	19	D	3
21MC1A6104	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	20	F	0
21MC1A6104	R2022421	COMPUTER ORGANIZATION	17	E	3
21MC1A6104	R2022422	DATA WAREHOUSING AND MINING	23	D	3
21MC1A6104	R2022611	R PROGRAMMING LAB	14	A	1.5
21MC1A6104	R2022612	DATA MINING USING PYTHON LAB	14	A+	1.5
21MC1A6104	R2022613	WEB APPLICATION DEVELOPMENT LAB	14	A+	1.5
21MC1A6104	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	C	2
21MC1A6105	R2022051	PROBABILITY AND STATISTICS	26	D	3
21MC1A6105	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	23	E	3
21MC1A6105	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	16	F	0
21MC1A6105	R2022421	COMPUTER ORGANIZATION	21	E	3
21MC1A6105	R2022422	DATA WAREHOUSING AND MINING	20	D	3
21MC1A6105	R2022611	R PROGRAMMING LAB	12	A	1.5
21MC1A6105	R2022612	DATA MINING USING PYTHON LAB	13	A	1.5
21MC1A6105	R2022613	WEB APPLICATION DEVELOPMENT LAB	13	A+	1.5
21MC1A6105	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	D	2
21MC1A6106	R2022051	PROBABILITY AND STATISTICS	24	C	3
21MC1A6106	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	20	E	3
21MC1A6106	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	19	D	3
21MC1A6106	R2022421	COMPUTER ORGANIZATION	22	C	3
21MC1A6106	R2022422	DATA WAREHOUSING AND MINING	22	D	3

Htno	Subcode	Subname	Internals	Grade	Credits
21MC1A6106	R2022611	R PROGRAMMING LAB	11	B	1.5
21MC1A6106	R2022612	DATA MINING USING PYTHON LAB	13	A+	1.5
21MC1A6106	R2022613	WEB APPLICATION DEVELOPMENT LAB	13	A+	1.5
21MC1A6106	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	C	2
21MC1A6107	R2022051	PROBABILITY AND STATISTICS	25	F	0
21MC1A6107	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	19	E	3
21MC1A6107	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	17	E	3
21MC1A6107	R2022421	COMPUTER ORGANIZATION	17	D	3
21MC1A6107	R2022422	DATA WAREHOUSING AND MINING	19	D	3
21MC1A6107	R2022611	R PROGRAMMING LAB	10	B	1.5
21MC1A6107	R2022612	DATA MINING USING PYTHON LAB	13	A+	1.5
21MC1A6107	R2022613	WEB APPLICATION DEVELOPMENT LAB	12	A	1.5
21MC1A6107	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	C	2
21MC1A6108	R2022051	PROBABILITY AND STATISTICS	5	F	0
21MC1A6108	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	5	F	0
21MC1A6108	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	5	F	0
21MC1A6108	R2022421	COMPUTER ORGANIZATION	5	F	0
21MC1A6108	R2022422	DATA WAREHOUSING AND MINING	5	F	0
21MC1A6108	R2022611	R PROGRAMMING LAB	0	ABSENT	0
21MC1A6108	R2022612	DATA MINING USING PYTHON LAB	0	ABSENT	0
21MC1A6108	R2022613	WEB APPLICATION DEVELOPMENT LAB	0	C	1.5
21MC1A6108	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	C	2
21MC1A6109	R2022051	PROBABILITY AND STATISTICS	19	F	0
21MC1A6109	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	13	F	0
21MC1A6109	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	17	E	3
21MC1A6109	R2022421	COMPUTER ORGANIZATION	14	E	3
21MC1A6109	R2022422	DATA WAREHOUSING AND MINING	18	E	3
21MC1A6109	R2022611	R PROGRAMMING LAB	10	B	1.5
21MC1A6109	R2022612	DATA MINING USING PYTHON LAB	13	A	1.5
21MC1A6109	R2022613	WEB APPLICATION DEVELOPMENT LAB	12	A	1.5
21MC1A6109	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	C	2
21MC1A6110	R2022051	PROBABILITY AND STATISTICS	18	F	0
21MC1A6110	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	16	F	0
21MC1A6110	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	16	E	3
21MC1A6110	R2022421	COMPUTER ORGANIZATION	18	E	3
21MC1A6110	R2022422	DATA WAREHOUSING AND MINING	22	E	3
21MC1A6110	R2022611	R PROGRAMMING LAB	12	A	1.5
21MC1A6110	R2022612	DATA MINING USING PYTHON LAB	14	A+	1.5
21MC1A6110	R2022613	WEB APPLICATION DEVELOPMENT LAB	13	A+	1.5
21MC1A6110	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	C	2
21MC1A6111	R2022051	PROBABILITY AND STATISTICS	21	F	0
21MC1A6111	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	16	E	3
21MC1A6111	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	17	F	0
21MC1A6111	R2022421	COMPUTER ORGANIZATION	18	D	3
21MC1A6111	R2022422	DATA WAREHOUSING AND MINING	18	D	3
21MC1A6111	R2022611	R PROGRAMMING LAB	14	A	1.5
21MC1A6111	R2022612	DATA MINING USING PYTHON LAB	14	A+	1.5
21MC1A6111	R2022613	WEB APPLICATION DEVELOPMENT LAB	14	A+	1.5
21MC1A6111	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	C	2
21MC1A6112	R2022051	PROBABILITY AND STATISTICS	23	D	3
21MC1A6112	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	20	D	3

Htno	Subcode	Subname	Internals	Grade	Credits
21MC1A6112	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	19	E	3
21MC1A6112	R2022421	COMPUTER ORGANIZATION	18	E	3
21MC1A6112	R2022422	DATA WAREHOUSING AND MINING	25	D	3
21MC1A6112	R2022611	R PROGRAMMING LAB	14	A+	1.5
21MC1A6112	R2022612	DATA MINING USING PYTHON LAB	14	A+	1.5
21MC1A6112	R2022613	WEB APPLICATION DEVELOPMENT LAB	14	A	1.5
21MC1A6112	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	C	2
21MC1A6113	R2022051	PROBABILITY AND STATISTICS	23	F	0
21MC1A6113	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	18	C	3
21MC1A6113	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	17	E	3
21MC1A6113	R2022421	COMPUTER ORGANIZATION	17	E	3
21MC1A6113	R2022422	DATA WAREHOUSING AND MINING	21	D	3
21MC1A6113	R2022611	R PROGRAMMING LAB	13	A	1.5
21MC1A6113	R2022612	DATA MINING USING PYTHON LAB	14	A+	1.5
21MC1A6113	R2022613	WEB APPLICATION DEVELOPMENT LAB	14	A+	1.5
21MC1A6113	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	C	2
21MC1A6114	R2022051	PROBABILITY AND STATISTICS	23	C	3
21MC1A6114	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	18	F	0
21MC1A6114	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	18	F	0
21MC1A6114	R2022421	COMPUTER ORGANIZATION	22	C	3
21MC1A6114	R2022422	DATA WAREHOUSING AND MINING	22	D	3
21MC1A6114	R2022611	R PROGRAMMING LAB	14	A+	1.5
21MC1A6114	R2022612	DATA MINING USING PYTHON LAB	14	A+	1.5
21MC1A6114	R2022613	WEB APPLICATION DEVELOPMENT LAB	14	A+	1.5
21MC1A6114	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	D	2
21MC1A6115	R2022051	PROBABILITY AND STATISTICS	23	F	0
21MC1A6115	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	17	D	3
21MC1A6115	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	16	E	3
21MC1A6115	R2022421	COMPUTER ORGANIZATION	20	E	3
21MC1A6115	R2022422	DATA WAREHOUSING AND MINING	22	D	3
21MC1A6115	R2022611	R PROGRAMMING LAB	14	A+	1.5
21MC1A6115	R2022612	DATA MINING USING PYTHON LAB	13	A+	1.5
21MC1A6115	R2022613	WEB APPLICATION DEVELOPMENT LAB	14	A+	1.5
21MC1A6115	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	C	2
21MC1A6117	R2022051	PROBABILITY AND STATISTICS	17	F	0
21MC1A6117	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	20	E	3
21MC1A6117	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	16	F	0
21MC1A6117	R2022421	COMPUTER ORGANIZATION	13	F	0
21MC1A6117	R2022422	DATA WAREHOUSING AND MINING	13	E	3
21MC1A6117	R2022611	R PROGRAMMING LAB	11	A	1.5
21MC1A6117	R2022612	DATA MINING USING PYTHON LAB	13	A+	1.5
21MC1A6117	R2022613	WEB APPLICATION DEVELOPMENT LAB	14	A	1.5
21MC1A6117	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	B	2
21MC1A6118	R2022051	PROBABILITY AND STATISTICS	22	E	3
21MC1A6118	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	16	E	3
21MC1A6118	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	17	F	0
21MC1A6118	R2022421	COMPUTER ORGANIZATION	19	D	3
21MC1A6118	R2022422	DATA WAREHOUSING AND MINING	19	E	3
21MC1A6118	R2022611	R PROGRAMMING LAB	10	B	1.5
21MC1A6118	R2022612	DATA MINING USING PYTHON LAB	13	A	1.5
21MC1A6118	R2022613	WEB APPLICATION DEVELOPMENT LAB	13	A+	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
21MC1A6118	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	C	2
21MC1A6119	R2022051	PROBABILITY AND STATISTICS	26	A	3
21MC1A6119	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	23	C	3
21MC1A6119	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	23	C	3
21MC1A6119	R2022421	COMPUTER ORGANIZATION	23	C	3
21MC1A6119	R2022422	DATA WAREHOUSING AND MINING	23	C	3
21MC1A6119	R2022611	R PROGRAMMING LAB	12	A+	1.5
21MC1A6119	R2022612	DATA MINING USING PYTHON LAB	14	A+	1.5
21MC1A6119	R2022613	WEB APPLICATION DEVELOPMENT LAB	13	A+	1.5
21MC1A6119	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	C	2
21MC1A6121	R2022051	PROBABILITY AND STATISTICS	25	B	3
21MC1A6121	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	22	C	3
21MC1A6121	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	22	D	3
21MC1A6121	R2022421	COMPUTER ORGANIZATION	22	C	3
21MC1A6121	R2022422	DATA WAREHOUSING AND MINING	23	C	3
21MC1A6121	R2022611	R PROGRAMMING LAB	13	A+	1.5
21MC1A6121	R2022612	DATA MINING USING PYTHON LAB	14	A+	1.5
21MC1A6121	R2022613	WEB APPLICATION DEVELOPMENT LAB	14	A+	1.5
21MC1A6121	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	C	2
21MC1A6123	R2022051	PROBABILITY AND STATISTICS	22	F	0
21MC1A6123	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	22	E	3
21MC1A6123	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	17	E	3
21MC1A6123	R2022421	COMPUTER ORGANIZATION	19	E	3
21MC1A6123	R2022422	DATA WAREHOUSING AND MINING	20	F	0
21MC1A6123	R2022611	R PROGRAMMING LAB	13	A	1.5
21MC1A6123	R2022612	DATA MINING USING PYTHON LAB	13	A+	1.5
21MC1A6123	R2022613	WEB APPLICATION DEVELOPMENT LAB	12	A	1.5
21MC1A6123	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	C	2
21MC1A6124	R2022051	PROBABILITY AND STATISTICS	18	F	0
21MC1A6124	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	13	E	3
21MC1A6124	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	17	F	0
21MC1A6124	R2022421	COMPUTER ORGANIZATION	16	E	3
21MC1A6124	R2022422	DATA WAREHOUSING AND MINING	16	F	0
21MC1A6124	R2022611	R PROGRAMMING LAB	10	B	1.5
21MC1A6124	R2022612	DATA MINING USING PYTHON LAB	13	A	1.5
21MC1A6124	R2022613	WEB APPLICATION DEVELOPMENT LAB	12	A	1.5
21MC1A6124	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	C	2
21MC1A6125	R2022051	PROBABILITY AND STATISTICS	19	D	3
21MC1A6125	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	5	F	0
21MC1A6125	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	17	F	0
21MC1A6125	R2022421	COMPUTER ORGANIZATION	9	E	3
21MC1A6125	R2022422	DATA WAREHOUSING AND MINING	7	F	0
21MC1A6125	R2022611	R PROGRAMMING LAB	10	B	1.5
21MC1A6125	R2022612	DATA MINING USING PYTHON LAB	12	A	1.5
21MC1A6125	R2022613	WEB APPLICATION DEVELOPMENT LAB	12	A	1.5
21MC1A6125	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	C	2
21MC1A6126	R2022051	PROBABILITY AND STATISTICS	19	F	0
21MC1A6126	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	18	E	3
21MC1A6126	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	19	E	3
21MC1A6126	R2022421	COMPUTER ORGANIZATION	17	E	3
21MC1A6126	R2022422	DATA WAREHOUSING AND MINING	18	E	3

Htno	Subcode	Subname	Internals	Grade	Credits
21MC1A6126	R2022611	R PROGRAMMING LAB	14	A	1.5
21MC1A6126	R2022612	DATA MINING USING PYTHON LAB	14	A+	1.5
21MC1A6126	R2022613	WEB APPLICATION DEVELOPMENT LAB	14	A+	1.5
21MC1A6126	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	C	2
21MC1A6127	R2022051	PROBABILITY AND STATISTICS	9	F	0
21MC1A6127	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	8	F	0
21MC1A6127	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	5	F	0
21MC1A6127	R2022421	COMPUTER ORGANIZATION	5	F	0
21MC1A6127	R2022422	DATA WAREHOUSING AND MINING	5	F	0
21MC1A6127	R2022611	R PROGRAMMING LAB	14	A	1.5
21MC1A6127	R2022612	DATA MINING USING PYTHON LAB	14	A+	1.5
21MC1A6127	R2022613	WEB APPLICATION DEVELOPMENT LAB	14	A+	1.5
21MC1A6127	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	C	2
21MC1A6129	R2022051	PROBABILITY AND STATISTICS	24	F	0
21MC1A6129	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	19	F	0
21MC1A6129	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	18	E	3
21MC1A6129	R2022421	COMPUTER ORGANIZATION	19	F	0
21MC1A6129	R2022422	DATA WAREHOUSING AND MINING	18	E	3
21MC1A6129	R2022611	R PROGRAMMING LAB	13	A	1.5
21MC1A6129	R2022612	DATA MINING USING PYTHON LAB	14	A+	1.5
21MC1A6129	R2022613	WEB APPLICATION DEVELOPMENT LAB	14	A+	1.5
21MC1A6129	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	C	2
21MC1A6130	R2022051	PROBABILITY AND STATISTICS	17	C	3
21MC1A6130	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	17	D	3
21MC1A6130	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	16	E	3
21MC1A6130	R2022421	COMPUTER ORGANIZATION	16	D	3
21MC1A6130	R2022422	DATA WAREHOUSING AND MINING	19	D	3
21MC1A6130	R2022611	R PROGRAMMING LAB	12	A	1.5
21MC1A6130	R2022612	DATA MINING USING PYTHON LAB	12	A+	1.5
21MC1A6130	R2022613	WEB APPLICATION DEVELOPMENT LAB	12	A+	1.5
21MC1A6130	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	C	2
21MC1A6131	R2022051	PROBABILITY AND STATISTICS	24	D	3
21MC1A6131	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	16	E	3
21MC1A6131	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	17	E	3
21MC1A6131	R2022421	COMPUTER ORGANIZATION	17	D	3
21MC1A6131	R2022422	DATA WAREHOUSING AND MINING	20	D	3
21MC1A6131	R2022611	R PROGRAMMING LAB	13	A+	1.5
21MC1A6131	R2022612	DATA MINING USING PYTHON LAB	13	A+	1.5
21MC1A6131	R2022613	WEB APPLICATION DEVELOPMENT LAB	13	A+	1.5
21MC1A6131	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	C	2
21MC1A6132	R2022051	PROBABILITY AND STATISTICS	7	F	0
21MC1A6132	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	8	F	0
21MC1A6132	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	9	F	0
21MC1A6132	R2022421	COMPUTER ORGANIZATION	9	F	0
21MC1A6132	R2022422	DATA WAREHOUSING AND MINING	5	F	0
21MC1A6132	R2022611	R PROGRAMMING LAB	13	A	1.5
21MC1A6132	R2022612	DATA MINING USING PYTHON LAB	12	A+	1.5
21MC1A6132	R2022613	WEB APPLICATION DEVELOPMENT LAB	12	A+	1.5
21MC1A6132	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	C	2
21MC1A6133	R2022051	PROBABILITY AND STATISTICS	21	C	3
21MC1A6133	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	20	D	3

Htno	Subcode	Subname	Internals	Grade	Credits
21MC1A6133	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	17	E	3
21MC1A6133	R2022421	COMPUTER ORGANIZATION	19	D	3
21MC1A6133	R2022422	DATA WAREHOUSING AND MINING	21	C	3
21MC1A6133	R2022611	R PROGRAMMING LAB	12	A	1.5
21MC1A6133	R2022612	DATA MINING USING PYTHON LAB	13	A+	1.5
21MC1A6133	R2022613	WEB APPLICATION DEVELOPMENT LAB	13	A+	1.5
21MC1A6133	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	C	2
21MC1A6135	R2022051	PROBABILITY AND STATISTICS	25	A	3
21MC1A6135	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	23	C	3
21MC1A6135	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	18	D	3
21MC1A6135	R2022421	COMPUTER ORGANIZATION	23	B	3
21MC1A6135	R2022422	DATA WAREHOUSING AND MINING	23	C	3
21MC1A6135	R2022611	R PROGRAMMING LAB	14	A+	1.5
21MC1A6135	R2022612	DATA MINING USING PYTHON LAB	14	A+	1.5
21MC1A6135	R2022613	WEB APPLICATION DEVELOPMENT LAB	14	A+	1.5
21MC1A6135	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	C	2
21MC1A6136	R2022051	PROBABILITY AND STATISTICS	18	F	0
21MC1A6136	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	20	F	0
21MC1A6136	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	17	F	0
21MC1A6136	R2022421	COMPUTER ORGANIZATION	18	E	3
21MC1A6136	R2022422	DATA WAREHOUSING AND MINING	19	F	0
21MC1A6136	R2022611	R PROGRAMMING LAB	13	A	1.5
21MC1A6136	R2022612	DATA MINING USING PYTHON LAB	14	A+	1.5
21MC1A6136	R2022613	WEB APPLICATION DEVELOPMENT LAB	14	A+	1.5
21MC1A6136	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	C	2
21MC1A6137	R2022051	PROBABILITY AND STATISTICS	25	D	3
21MC1A6137	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	21	C	3
21MC1A6137	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	16	D	3
21MC1A6137	R2022421	COMPUTER ORGANIZATION	18	D	3
21MC1A6137	R2022422	DATA WAREHOUSING AND MINING	24	D	3
21MC1A6137	R2022611	R PROGRAMMING LAB	14	A+	1.5
21MC1A6137	R2022612	DATA MINING USING PYTHON LAB	14	A+	1.5
21MC1A6137	R2022613	WEB APPLICATION DEVELOPMENT LAB	14	A	1.5
21MC1A6137	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	D	2
21MC1A6139	R2022051	PROBABILITY AND STATISTICS	19	D	3
21MC1A6139	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	21	E	3
21MC1A6139	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	19	E	3
21MC1A6139	R2022421	COMPUTER ORGANIZATION	19	D	3
21MC1A6139	R2022422	DATA WAREHOUSING AND MINING	20	D	3
21MC1A6139	R2022611	R PROGRAMMING LAB	10	B	1.5
21MC1A6139	R2022612	DATA MINING USING PYTHON LAB	14	A+	1.5
21MC1A6139	R2022613	WEB APPLICATION DEVELOPMENT LAB	12	A	1.5
21MC1A6139	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	C	2
21MC1A6140	R2022051	PROBABILITY AND STATISTICS	17	D	3
21MC1A6140	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	16	E	3
21MC1A6140	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	16	F	0
21MC1A6140	R2022421	COMPUTER ORGANIZATION	16	F	0
21MC1A6140	R2022422	DATA WAREHOUSING AND MINING	18	F	0
21MC1A6140	R2022611	R PROGRAMMING LAB	12	A	1.5
21MC1A6140	R2022612	DATA MINING USING PYTHON LAB	13	A+	1.5
21MC1A6140	R2022613	WEB APPLICATION DEVELOPMENT LAB	14	A+	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
21MC1A6140	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	C	2
21MC1A6141	R2022051	PROBABILITY AND STATISTICS	21	F	0
21MC1A6141	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	23	E	3
21MC1A6141	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	18	F	0
21MC1A6141	R2022421	COMPUTER ORGANIZATION	17	E	3
21MC1A6141	R2022422	DATA WAREHOUSING AND MINING	20	E	3
21MC1A6141	R2022611	R PROGRAMMING LAB	12	A	1.5
21MC1A6141	R2022612	DATA MINING USING PYTHON LAB	13	A+	1.5
21MC1A6141	R2022613	WEB APPLICATION DEVELOPMENT LAB	12	A+	1.5
21MC1A6141	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	C	2
21MC1A6142	R2022051	PROBABILITY AND STATISTICS	21	F	0
21MC1A6142	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	19	E	3
21MC1A6142	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	17	E	3
21MC1A6142	R2022421	COMPUTER ORGANIZATION	20	E	3
21MC1A6142	R2022422	DATA WAREHOUSING AND MINING	18	E	3
21MC1A6142	R2022611	R PROGRAMMING LAB	12	A	1.5
21MC1A6142	R2022612	DATA MINING USING PYTHON LAB	12	A	1.5
21MC1A6142	R2022613	WEB APPLICATION DEVELOPMENT LAB	12	A+	1.5
21MC1A6142	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	C	2
21MC1A6143	R2022051	PROBABILITY AND STATISTICS	23	E	3
21MC1A6143	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	17	F	0
21MC1A6143	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	17	E	3
21MC1A6143	R2022421	COMPUTER ORGANIZATION	17	E	3
21MC1A6143	R2022422	DATA WAREHOUSING AND MINING	20	D	3
21MC1A6143	R2022611	R PROGRAMMING LAB	14	A	1.5
21MC1A6143	R2022612	DATA MINING USING PYTHON LAB	14	A+	1.5
21MC1A6143	R2022613	WEB APPLICATION DEVELOPMENT LAB	14	A+	1.5
21MC1A6143	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	C	2
21MC1A6144	R2022051	PROBABILITY AND STATISTICS	10	F	0
21MC1A6144	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	7	F	0
21MC1A6144	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	8	F	0
21MC1A6144	R2022421	COMPUTER ORGANIZATION	17	F	0
21MC1A6144	R2022422	DATA WAREHOUSING AND MINING	17	F	0
21MC1A6144	R2022611	R PROGRAMMING LAB	12	A	1.5
21MC1A6144	R2022612	DATA MINING USING PYTHON LAB	13	A+	1.5
21MC1A6144	R2022613	WEB APPLICATION DEVELOPMENT LAB	12	A+	1.5
21MC1A6144	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	C	2
21MC1A6145	R2022051	PROBABILITY AND STATISTICS	22	F	0
21MC1A6145	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	18	F	0
21MC1A6145	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	17	E	3
21MC1A6145	R2022421	COMPUTER ORGANIZATION	16	E	3
21MC1A6145	R2022422	DATA WAREHOUSING AND MINING	21	D	3
21MC1A6145	R2022611	R PROGRAMMING LAB	12	B	1.5
21MC1A6145	R2022612	DATA MINING USING PYTHON LAB	13	A+	1.5
21MC1A6145	R2022613	WEB APPLICATION DEVELOPMENT LAB	13	A+	1.5
21MC1A6145	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	D	2
21MC1A6146	R2022051	PROBABILITY AND STATISTICS	19	F	0
21MC1A6146	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	20	D	3
21MC1A6146	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	17	F	0
21MC1A6146	R2022421	COMPUTER ORGANIZATION	16	F	0
21MC1A6146	R2022422	DATA WAREHOUSING AND MINING	18	E	3



Htno	Subcode	Subname	Internals	Grade	Credits
21MC1A6146	R2022611	R PROGRAMMING LAB	11	B	1.5
21MC1A6146	R2022612	DATA MINING USING PYTHON LAB	13	A+	1.5
21MC1A6146	R2022613	WEB APPLICATION DEVELOPMENT LAB	12	A+	1.5
21MC1A6146	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	C	2
21MC1A6148	R2022051	PROBABILITY AND STATISTICS	18	D	3
21MC1A6148	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	16	F	0
21MC1A6148	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	18	F	0
21MC1A6148	R2022421	COMPUTER ORGANIZATION	20	E	3
21MC1A6148	R2022422	DATA WAREHOUSING AND MINING	19	F	0
21MC1A6148	R2022611	R PROGRAMMING LAB	14	A	1.5
21MC1A6148	R2022612	DATA MINING USING PYTHON LAB	14	A+	1.5
21MC1A6148	R2022613	WEB APPLICATION DEVELOPMENT LAB	14	A+	1.5
21MC1A6148	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	C	2
21MC1A6150	R2022051	PROBABILITY AND STATISTICS	24	A	3
21MC1A6150	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	23	C	3
21MC1A6150	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	22	C	3
21MC1A6150	R2022421	COMPUTER ORGANIZATION	23	A	3
21MC1A6150	R2022422	DATA WAREHOUSING AND MINING	25	C	3
21MC1A6150	R2022611	R PROGRAMMING LAB	14	A+	1.5
21MC1A6150	R2022612	DATA MINING USING PYTHON LAB	13	A+	1.5
21MC1A6150	R2022613	WEB APPLICATION DEVELOPMENT LAB	13	A+	1.5
21MC1A6150	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	C	2
21MC1A6151	R2022051	PROBABILITY AND STATISTICS	22	F	0
21MC1A6151	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	24	F	0
21MC1A6151	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	16	F	0
21MC1A6151	R2022421	COMPUTER ORGANIZATION	22	F	0
21MC1A6151	R2022422	DATA WAREHOUSING AND MINING	17	F	0
21MC1A6151	R2022611	R PROGRAMMING LAB	12	A	1.5
21MC1A6151	R2022612	DATA MINING USING PYTHON LAB	13	A+	1.5
21MC1A6151	R2022613	WEB APPLICATION DEVELOPMENT LAB	12	A+	1.5
21MC1A6151	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	C	2
21MC1A6152	R2022051	PROBABILITY AND STATISTICS	25	E	3
21MC1A6152	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	20	D	3
21MC1A6152	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	20	D	3
21MC1A6152	R2022421	COMPUTER ORGANIZATION	24	D	3
21MC1A6152	R2022422	DATA WAREHOUSING AND MINING	22	D	3
21MC1A6152	R2022611	R PROGRAMMING LAB	13	A+	1.5
21MC1A6152	R2022612	DATA MINING USING PYTHON LAB	14	A+	1.5
21MC1A6152	R2022613	WEB APPLICATION DEVELOPMENT LAB	14	A+	1.5
21MC1A6152	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	C	2
21MC1A6153	R2022051	PROBABILITY AND STATISTICS	23	C	3
21MC1A6153	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	18	E	3
21MC1A6153	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	16	E	3
21MC1A6153	R2022421	COMPUTER ORGANIZATION	20	C	3
21MC1A6153	R2022422	DATA WAREHOUSING AND MINING	22	D	3
21MC1A6153	R2022611	R PROGRAMMING LAB	12	A+	1.5
21MC1A6153	R2022612	DATA MINING USING PYTHON LAB	14	A+	1.5
21MC1A6153	R2022613	WEB APPLICATION DEVELOPMENT LAB	12	A	1.5
21MC1A6153	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	C	2
21MC1A6154	R2022051	PROBABILITY AND STATISTICS	22	C	3
21MC1A6154	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	19	E	3

Htno	Subcode	Subname	Internals	Grade	Credits
21MC1A6154	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	19	E	3
21MC1A6154	R2022421	COMPUTER ORGANIZATION	17	D	3
21MC1A6154	R2022422	DATA WAREHOUSING AND MINING	19	E	3
21MC1A6154	R2022611	R PROGRAMMING LAB	12	A	1.5
21MC1A6154	R2022612	DATA MINING USING PYTHON LAB	13	A+	1.5
21MC1A6154	R2022613	WEB APPLICATION DEVELOPMENT LAB	13	A+	1.5
21MC1A6154	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	C	2
21MC1A6155	R2022051	PROBABILITY AND STATISTICS	8	F	0
21MC1A6155	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	13	F	0
21MC1A6155	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	17	F	0
21MC1A6155	R2022421	COMPUTER ORGANIZATION	16	F	0
21MC1A6155	R2022422	DATA WAREHOUSING AND MINING	18	F	0
21MC1A6155	R2022611	R PROGRAMMING LAB	13	A+	1.5
21MC1A6155	R2022612	DATA MINING USING PYTHON LAB	14	A+	1.5
21MC1A6155	R2022613	WEB APPLICATION DEVELOPMENT LAB	14	A+	1.5
21MC1A6155	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	D	2
21MC5A0202	R2022021	PYTHON PROGRAMMING	16	F	0
21MC5A0202	R2022022	DIGITAL ELECTRONICS	16	F	0
21MC5A0202	R2022024	INDUCTION AND SYNCHRONOUS MACHINES	19	D	3
21MC5A0204	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	11	F	0
21MC5A0204	R2022021	PYTHON PROGRAMMING	13	F	0
21MC5A0204	R2022022	DIGITAL ELECTRONICS	15	F	0
21MC5A0204	R2022024	INDUCTION AND SYNCHRONOUS MACHINES	13	ABSENT	0
21MC5A0206	R2022021	PYTHON PROGRAMMING	15	ABSENT	0
21MC5A0206	R2022022	DIGITAL ELECTRONICS	16	ABSENT	0
21MC5A0217	R2022021	PYTHON PROGRAMMING	16	F	0
21MC5A0217	R2022024	INDUCTION AND SYNCHRONOUS MACHINES	16	F	0
21MC5A0220	R2022022	DIGITAL ELECTRONICS	17	F	0
21MC5A0220	R2022024	INDUCTION AND SYNCHRONOUS MACHINES	16	C	3
21MC5A0222	R2022021	PYTHON PROGRAMMING	20	D	3
21MC5A0222	R2022024	INDUCTION AND SYNCHRONOUS MACHINES	18	C	3
21MC5A0224	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	14	E	3
21MC5A0224	R2022021	PYTHON PROGRAMMING	16	F	0
21MC5A0224	R2022022	DIGITAL ELECTRONICS	17	E	3
21MC5A0224	R2022024	INDUCTION AND SYNCHRONOUS MACHINES	13	E	3
21MC5A0304	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	16	D	3
21MC5A0304	R2022032	DYNAMICS OF MACHINERY	19	C	3
21MC5A0307	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	23	F	0
21MC5A0307	R2022031	MATERIAL SCIENCE & METALLURGY	22	F	0
21MC5A0307	R2022032	DYNAMICS OF MACHINERY	22	E	3
21MC5A0307	R2022033	THERMAL ENGINEERING-I	21	D	3
21MC5A0307	R2022034	INDUSTRIAL ENGINEERING AND MANAGEMENT	21	D	3
21MC5A0311	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	16	F	0
21MC5A0311	R2022032	DYNAMICS OF MACHINERY	19	F	0
21MC5A0313	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	19	D	3
21MC5A0313	R2022032	DYNAMICS OF MACHINERY	21	D	3
21MC5A0315	R2022032	DYNAMICS OF MACHINERY	21	D	3
21MC5A0321	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	16	F	0
21MC5A0321	R2022032	DYNAMICS OF MACHINERY	20	ABSENT	0
21MC5A0323	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	20	F	0
21MC5A0323	R2022032	DYNAMICS OF MACHINERY	23	F	0

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21MC5A0325	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	16	F	0
21MC5A0330	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	17	C	3
21MC5A0330	R2022031	MATERIAL SCIENCE & METALLURGY	17	C	3
21MC5A0330	R2022032	DYNAMICS OF MACHINERY	17	E	3
21MC5A0330	R2022033	THERMAL ENGINEERING-I	17	D	3
21MC5A0330	R2022034	INDUSTRIAL ENGINEERING AND MANAGEMENT	17	C	3
21MC5A0330	R2022035	MECHANICS OF SOLIDS AND METALLURGY LAB	10	A	1.5
21MC5A0330	R2022036	MACHINE DRAWING PRACTICE	10	A	1.5
21MC5A0330	R2022037	THEORY OF MACHINES LAB	11	A	1.5
21MC5A0330	R2022038	PYTHON PROGRAMMING LAB	0	A+	2
21MC5A0333	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	17	ABSENT	0
21MC5A0333	R2022031	MATERIAL SCIENCE & METALLURGY	17	ABSENT	0
21MC5A0333	R2022032	DYNAMICS OF MACHINERY	16	ABSENT	0
21MC5A0333	R2022033	THERMAL ENGINEERING-I	17	ABSENT	0
21MC5A0333	R2022034	INDUSTRIAL ENGINEERING AND MANAGEMENT	17	ABSENT	0
21MC5A0333	R2022035	MECHANICS OF SOLIDS AND METALLURGY LAB	10	ABSENT	0
21MC5A0333	R2022036	MACHINE DRAWING PRACTICE	10	ABSENT	0
21MC5A0333	R2022037	THEORY OF MACHINES LAB	11	ABSENT	0
21MC5A0333	R2022038	PYTHON PROGRAMMING LAB	0	ABSENT	0
21MC5A0336	R2022032	DYNAMICS OF MACHINERY	25	D	3
21MC5A0336	R2022034	INDUSTRIAL ENGINEERING AND MANAGEMENT	25	F	0
21MC5A0414	R2022042	DIGITAL IC DESIGN	23	F	0
21MC5A0414	R2022043	ANALOG COMMUNICATIONS	21	F	0
21MC5A0427	R2022041	ELECTRONIC CIRCUIT ANALYSIS	17	F	0
21MC5A0427	R2022042	DIGITAL IC DESIGN	17	F	0
21MC5A0427	R2022043	ANALOG COMMUNICATIONS	16	F	0
21MC5A0427	R2022044	LINEAR CONTROL SYSTEMS	16	F	0
21MC5A0501	R2022051	PROBABILITY AND STATISTICS	16	F	0
21MC5A0501	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	17	D	3
21MC5A0502	R2022051	PROBABILITY AND STATISTICS	0	ABSENT	0
21MC5A0502	R2022052	DATABASE MANAGEMENT SYSTEMS	6	ABSENT	0
21MC5A0502	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	5	ABSENT	0
21MC5A0502	R2022054	JAVA PROGRAMMING	5	ABSENT	0
21MC5A0502	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	5	ABSENT	0
21MC5A0502	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	0	ABSENT	0
21MC5A0505	R2022052	DATABASE MANAGEMENT SYSTEMS	17	F	0
21MC5A0505	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	21	ABSENT	0
21MC5A0510	R2022054	JAVA PROGRAMMING	24	F	0
21MC5A0513	R2022051	PROBABILITY AND STATISTICS	17	F	0
21MC5A0514	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	16	F	0
21MC5A0515	R2022051	PROBABILITY AND STATISTICS	20	F	0
21MC5A0516	R2022051	PROBABILITY AND STATISTICS	16	F	0
21MC5A0516	R2022052	DATABASE MANAGEMENT SYSTEMS	17	E	3
21MC5A0516	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	21	E	3
22MC5A0101	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	18	C	3
22MC5A0101	R2022012	STRENGTH OF MATERIALS-II	17	F	0
22MC5A0101	R2022013	HYDRAULICS AND HYDRAULIC MACHINERY	19	C	3
22MC5A0101	R2022014	ENVIRONMENTAL ENGINEERING	18	E	3
22MC5A0101	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	17	E	3
22MC5A0101	R2022016	ENVIRONMENTAL ENGINEERING LAB	14	A+	1.5
22MC5A0101	R2022017	STRENGTH OF MATERIAL LAB	12	A	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
22MC5A0101	R2022018	FLUID MECHANICS & HYDRAULICS MACHINERY L	13	A+	1.5
22MC5A0101	R2022019	SKILL ORIENTED COURSE*	0	A	2
22MC5A0102	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	20	D	3
22MC5A0102	R2022012	STRENGTH OF MATERIALS-II	23	D	3
22MC5A0102	R2022013	HYDRAULICS AND HYDRAULIC MACHINERY	23	D	3
22MC5A0102	R2022014	ENVIRONMENTAL ENGINEERING	25	E	3
22MC5A0102	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	16	E	3
22MC5A0102	R2022016	ENVIRONMENTAL ENGINEERING LAB	14	A+	1.5
22MC5A0102	R2022017	STRENGTH OF MATERIAL LAB	14	A+	1.5
22MC5A0102	R2022018	FLUID MECHANICS & HYDRAULICS MACHINERY L	14	A+	1.5
22MC5A0102	R2022019	SKILL ORIENTED COURSE*	0	A+	2
22MC5A0103	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	17	F	0
22MC5A0103	R2022012	STRENGTH OF MATERIALS-II	17	F	0
22MC5A0103	R2022013	HYDRAULICS AND HYDRAULIC MACHINERY	17	F	0
22MC5A0103	R2022014	ENVIRONMENTAL ENGINEERING	17	F	0
22MC5A0103	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	13	F	0
22MC5A0103	R2022016	ENVIRONMENTAL ENGINEERING LAB	10	B	1.5
22MC5A0103	R2022017	STRENGTH OF MATERIAL LAB	11	B	1.5
22MC5A0103	R2022018	FLUID MECHANICS & HYDRAULICS MACHINERY L	11	A	1.5
22MC5A0103	R2022019	SKILL ORIENTED COURSE*	0	A	2
22MC5A0105	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	17	F	0
22MC5A0105	R2022012	STRENGTH OF MATERIALS-II	13	E	3
22MC5A0105	R2022013	HYDRAULICS AND HYDRAULIC MACHINERY	17	F	0
22MC5A0105	R2022014	ENVIRONMENTAL ENGINEERING	17	E	3
22MC5A0105	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	17	E	3
22MC5A0105	R2022016	ENVIRONMENTAL ENGINEERING LAB	11	A	1.5
22MC5A0105	R2022017	STRENGTH OF MATERIAL LAB	11	A	1.5
22MC5A0105	R2022018	FLUID MECHANICS & HYDRAULICS MACHINERY L	12	A	1.5
22MC5A0105	R2022019	SKILL ORIENTED COURSE*	0	A	2
22MC5A0106	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	18	E	3
22MC5A0106	R2022012	STRENGTH OF MATERIALS-II	16	F	0
22MC5A0106	R2022013	HYDRAULICS AND HYDRAULIC MACHINERY	17	E	3
22MC5A0106	R2022014	ENVIRONMENTAL ENGINEERING	18	E	3
22MC5A0106	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	16	F	0
22MC5A0106	R2022016	ENVIRONMENTAL ENGINEERING LAB	10	A	1.5
22MC5A0106	R2022017	STRENGTH OF MATERIAL LAB	11	A	1.5
22MC5A0106	R2022018	FLUID MECHANICS & HYDRAULICS MACHINERY L	10	B	1.5
22MC5A0106	R2022019	SKILL ORIENTED COURSE*	0	A	2
22MC5A0107	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	18	D	3
22MC5A0107	R2022012	STRENGTH OF MATERIALS-II	16	E	3
22MC5A0107	R2022013	HYDRAULICS AND HYDRAULIC MACHINERY	17	D	3
22MC5A0107	R2022014	ENVIRONMENTAL ENGINEERING	19	C	3
22MC5A0107	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	17	D	3
22MC5A0107	R2022016	ENVIRONMENTAL ENGINEERING LAB	10	B	1.5
22MC5A0107	R2022017	STRENGTH OF MATERIAL LAB	12	A	1.5
22MC5A0107	R2022018	FLUID MECHANICS & HYDRAULICS MACHINERY L	10	B	1.5
22MC5A0107	R2022019	SKILL ORIENTED COURSE*	0	A	2
22MC5A0201	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	12	E	3
22MC5A0201	R2022021	PYTHON PROGRAMMING	19	E	3
22MC5A0201	R2022022	DIGITAL ELECTRONICS	17	E	3
22MC5A0201	R2022023	POWER SYSTEM-I	18	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
22MC5A0201	R2022024	INDUCTION AND SYNCHRONOUS MACHINES	21	F	0
22MC5A0201	R2022025	PYTHON PROGRAMMING LAB	13	A+	1.5
22MC5A0201	R2022026	INDUCTION AND SYNCHRONOUS MACHINES LAB	11	B	1.5
22MC5A0201	R2022027	DIGITAL ELECTRONICS LAB	12	A	1.5
22MC5A0201	R2022028	IOT APPLICATIONS OF ELECTRICAL ENGINEERI	0	A+	2
22MC5A0204	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	8	F	0
22MC5A0204	R2022021	PYTHON PROGRAMMING	17	F	0
22MC5A0204	R2022022	DIGITAL ELECTRONICS	17	E	3
22MC5A0204	R2022023	POWER SYSTEM-I	17	E	3
22MC5A0204	R2022024	INDUCTION AND SYNCHRONOUS MACHINES	17	E	3
22MC5A0204	R2022025	PYTHON PROGRAMMING LAB	13	A+	1.5
22MC5A0204	R2022026	INDUCTION AND SYNCHRONOUS MACHINES LAB	13	A	1.5
22MC5A0204	R2022027	DIGITAL ELECTRONICS LAB	12	A	1.5
22MC5A0204	R2022028	IOT APPLICATIONS OF ELECTRICAL ENGINEERI	0	A+	2
22MC5A0205	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	14	E	3
22MC5A0205	R2022021	PYTHON PROGRAMMING	16	E	3
22MC5A0205	R2022022	DIGITAL ELECTRONICS	13	F	0
22MC5A0205	R2022023	POWER SYSTEM-I	8	D	3
22MC5A0205	R2022024	INDUCTION AND SYNCHRONOUS MACHINES	12	C	3
22MC5A0205	R2022025	PYTHON PROGRAMMING LAB	14	A+	1.5
22MC5A0205	R2022026	INDUCTION AND SYNCHRONOUS MACHINES LAB	13	A	1.5
22MC5A0205	R2022027	DIGITAL ELECTRONICS LAB	7	B	1.5
22MC5A0205	R2022028	IOT APPLICATIONS OF ELECTRICAL ENGINEERI	0	A+	2
22MC5A0206	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	14	E	3
22MC5A0206	R2022021	PYTHON PROGRAMMING	16	F	0
22MC5A0206	R2022022	DIGITAL ELECTRONICS	14	D	3
22MC5A0206	R2022023	POWER SYSTEM-I	19	B	3
22MC5A0206	R2022024	INDUCTION AND SYNCHRONOUS MACHINES	21	C	3
22MC5A0206	R2022025	PYTHON PROGRAMMING LAB	13	A+	1.5
22MC5A0206	R2022026	INDUCTION AND SYNCHRONOUS MACHINES LAB	12	A	1.5
22MC5A0206	R2022027	DIGITAL ELECTRONICS LAB	13	A+	1.5
22MC5A0206	R2022028	IOT APPLICATIONS OF ELECTRICAL ENGINEERI	0	A+	2
22MC5A0208	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	17	D	3
22MC5A0208	R2022021	PYTHON PROGRAMMING	16	F	0
22MC5A0208	R2022022	DIGITAL ELECTRONICS	16	E	3
22MC5A0208	R2022023	POWER SYSTEM-I	18	E	3
22MC5A0208	R2022024	INDUCTION AND SYNCHRONOUS MACHINES	13	E	3
22MC5A0208	R2022025	PYTHON PROGRAMMING LAB	13	A+	1.5
22MC5A0208	R2022026	INDUCTION AND SYNCHRONOUS MACHINES LAB	13	A	1.5
22MC5A0208	R2022027	DIGITAL ELECTRONICS LAB	11	A	1.5
22MC5A0208	R2022028	IOT APPLICATIONS OF ELECTRICAL ENGINEERI	0	A+	2
22MC5A0209	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	10	E	3
22MC5A0209	R2022021	PYTHON PROGRAMMING	19	F	0
22MC5A0209	R2022022	DIGITAL ELECTRONICS	19	F	0
22MC5A0209	R2022023	POWER SYSTEM-I	22	C	3
22MC5A0209	R2022024	INDUCTION AND SYNCHRONOUS MACHINES	18	E	3
22MC5A0209	R2022025	PYTHON PROGRAMMING LAB	13	A+	1.5
22MC5A0209	R2022026	INDUCTION AND SYNCHRONOUS MACHINES LAB	13	A	1.5
22MC5A0209	R2022027	DIGITAL ELECTRONICS LAB	12	A	1.5
22MC5A0209	R2022028	IOT APPLICATIONS OF ELECTRICAL ENGINEERI	0	A+	2
22MC5A0211	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	9	E	3

Htno	Subcode	Subname	Internals	Grade	Credits
22MC5A0211	R2022021	PYTHON PROGRAMMING	5	F	0
22MC5A0211	R2022022	DIGITAL ELECTRONICS	5	F	0
22MC5A0211	R2022023	POWER SYSTEM-I	5	F	0
22MC5A0211	R2022024	INDUCTION AND SYNCHRONOUS MACHINES	5	E	3
22MC5A0211	R2022025	PYTHON PROGRAMMING LAB	14	A+	1.5
22MC5A0211	R2022026	INDUCTION AND SYNCHRONOUS MACHINES LAB	7	B	1.5
22MC5A0211	R2022027	DIGITAL ELECTRONICS LAB	7	B	1.5
22MC5A0211	R2022028	IOT APPLICATIONS OF ELECTRICAL ENGINEERI	0	A+	2
22MC5A0212	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	14	F	0
22MC5A0212	R2022021	PYTHON PROGRAMMING	17	F	0
22MC5A0212	R2022022	DIGITAL ELECTRONICS	17	E	3
22MC5A0212	R2022023	POWER SYSTEM-I	20	D	3
22MC5A0212	R2022024	INDUCTION AND SYNCHRONOUS MACHINES	17	E	3
22MC5A0212	R2022025	PYTHON PROGRAMMING LAB	12	A+	1.5
22MC5A0212	R2022026	INDUCTION AND SYNCHRONOUS MACHINES LAB	14	A+	1.5
22MC5A0212	R2022027	DIGITAL ELECTRONICS LAB	12	A	1.5
22MC5A0212	R2022028	IOT APPLICATIONS OF ELECTRICAL ENGINEERI	0	A+	2
22MC5A0214	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	16	E	3
22MC5A0214	R2022021	PYTHON PROGRAMMING	20	E	3
22MC5A0214	R2022022	DIGITAL ELECTRONICS	23	C	3
22MC5A0214	R2022023	POWER SYSTEM-I	22	D	3
22MC5A0214	R2022024	INDUCTION AND SYNCHRONOUS MACHINES	20	D	3
22MC5A0214	R2022025	PYTHON PROGRAMMING LAB	13	A+	1.5
22MC5A0214	R2022026	INDUCTION AND SYNCHRONOUS MACHINES LAB	14	A+	1.5
22MC5A0214	R2022027	DIGITAL ELECTRONICS LAB	12	A	1.5
22MC5A0214	R2022028	IOT APPLICATIONS OF ELECTRICAL ENGINEERI	0	A+	2
22MC5A0215	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	20	B	3
22MC5A0215	R2022021	PYTHON PROGRAMMING	18	D	3
22MC5A0215	R2022022	DIGITAL ELECTRONICS	24	B	3
22MC5A0215	R2022023	POWER SYSTEM-I	25	C	3
22MC5A0215	R2022024	INDUCTION AND SYNCHRONOUS MACHINES	25	A	3
22MC5A0215	R2022025	PYTHON PROGRAMMING LAB	14	A+	1.5
22MC5A0215	R2022026	INDUCTION AND SYNCHRONOUS MACHINES LAB	14	A+	1.5
22MC5A0215	R2022027	DIGITAL ELECTRONICS LAB	14	A+	1.5
22MC5A0215	R2022028	IOT APPLICATIONS OF ELECTRICAL ENGINEERI	0	A+	2
22MC5A0216	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	10	F	0
22MC5A0216	R2022021	PYTHON PROGRAMMING	17	E	3
22MC5A0216	R2022022	DIGITAL ELECTRONICS	17	F	0
22MC5A0216	R2022023	POWER SYSTEM-I	17	E	3
22MC5A0216	R2022024	INDUCTION AND SYNCHRONOUS MACHINES	8	E	3
22MC5A0216	R2022025	PYTHON PROGRAMMING LAB	13	A+	1.5
22MC5A0216	R2022026	INDUCTION AND SYNCHRONOUS MACHINES LAB	14	ABSENT	0
22MC5A0216	R2022027	DIGITAL ELECTRONICS LAB	13	ABSENT	0
22MC5A0216	R2022028	IOT APPLICATIONS OF ELECTRICAL ENGINEERI	0	A+	2
22MC5A0217	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	5	ABSENT	0
22MC5A0217	R2022021	PYTHON PROGRAMMING	5	ABSENT	0
22MC5A0217	R2022022	DIGITAL ELECTRONICS	5	ABSENT	0
22MC5A0217	R2022023	POWER SYSTEM-I	5	ABSENT	0
22MC5A0217	R2022024	INDUCTION AND SYNCHRONOUS MACHINES	5	ABSENT	0
22MC5A0217	R2022025	PYTHON PROGRAMMING LAB	7	A	1.5
22MC5A0217	R2022026	INDUCTION AND SYNCHRONOUS MACHINES LAB	7	ABSENT	0

Htno	Subcode	Subname	Internals	Grade	Credits
22MC5A0217	R2022027	DIGITAL ELECTRONICS LAB	7	ABSENT	0
22MC5A0217	R2022028	IOT APPLICATIONS OF ELECTRICAL ENGINEERI	0	A	2
22MC5A0219	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	5	F	0
22MC5A0219	R2022021	PYTHON PROGRAMMING	5	F	0
22MC5A0219	R2022022	DIGITAL ELECTRONICS	5	F	0
22MC5A0219	R2022023	POWER SYSTEM-I	5	F	0
22MC5A0219	R2022024	INDUCTION AND SYNCHRONOUS MACHINES	5	F	0
22MC5A0219	R2022025	PYTHON PROGRAMMING LAB	7	B	1.5
22MC5A0219	R2022026	INDUCTION AND SYNCHRONOUS MACHINES LAB	7	ABSENT	0
22MC5A0219	R2022027	DIGITAL ELECTRONICS LAB	7	ABSENT	0
22MC5A0219	R2022028	IOT APPLICATIONS OF ELECTRICAL ENGINEERI	0	A	2
22MC5A0220	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	16	D	3
22MC5A0220	R2022021	PYTHON PROGRAMMING	18	D	3
22MC5A0220	R2022022	DIGITAL ELECTRONICS	13	E	3
22MC5A0220	R2022023	POWER SYSTEM-I	25	E	3
22MC5A0220	R2022024	INDUCTION AND SYNCHRONOUS MACHINES	22	C	3
22MC5A0220	R2022025	PYTHON PROGRAMMING LAB	14	A+	1.5
22MC5A0220	R2022026	INDUCTION AND SYNCHRONOUS MACHINES LAB	15	A+	1.5
22MC5A0220	R2022027	DIGITAL ELECTRONICS LAB	13	A	1.5
22MC5A0220	R2022028	IOT APPLICATIONS OF ELECTRICAL ENGINEERI	0	A+	2
22MC5A0222	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	16	E	3
22MC5A0222	R2022021	PYTHON PROGRAMMING	17	E	3
22MC5A0222	R2022022	DIGITAL ELECTRONICS	19	D	3
22MC5A0222	R2022023	POWER SYSTEM-I	16	C	3
22MC5A0222	R2022024	INDUCTION AND SYNCHRONOUS MACHINES	21	C	3
22MC5A0222	R2022025	PYTHON PROGRAMMING LAB	14	A+	1.5
22MC5A0222	R2022026	INDUCTION AND SYNCHRONOUS MACHINES LAB	13	A	1.5
22MC5A0222	R2022027	DIGITAL ELECTRONICS LAB	12	A	1.5
22MC5A0222	R2022028	IOT APPLICATIONS OF ELECTRICAL ENGINEERI	0	A+	2
22MC5A0223	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	16	E	3
22MC5A0223	R2022021	PYTHON PROGRAMMING	16	F	0
22MC5A0223	R2022022	DIGITAL ELECTRONICS	13	E	3
22MC5A0223	R2022023	POWER SYSTEM-I	17	E	3
22MC5A0223	R2022024	INDUCTION AND SYNCHRONOUS MACHINES	18	E	3
22MC5A0223	R2022025	PYTHON PROGRAMMING LAB	13	A+	1.5
22MC5A0223	R2022026	INDUCTION AND SYNCHRONOUS MACHINES LAB	13	A	1.5
22MC5A0223	R2022027	DIGITAL ELECTRONICS LAB	12	A	1.5
22MC5A0223	R2022028	IOT APPLICATIONS OF ELECTRICAL ENGINEERI	0	A+	2
22MC5A0224	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	12	E	3
22MC5A0224	R2022021	PYTHON PROGRAMMING	13	E	3
22MC5A0224	R2022022	DIGITAL ELECTRONICS	13	D	3
22MC5A0224	R2022023	POWER SYSTEM-I	12	E	3
22MC5A0224	R2022024	INDUCTION AND SYNCHRONOUS MACHINES	16	E	3
22MC5A0224	R2022025	PYTHON PROGRAMMING LAB	10	A	1.5
22MC5A0224	R2022026	INDUCTION AND SYNCHRONOUS MACHINES LAB	7	C	1.5
22MC5A0224	R2022027	DIGITAL ELECTRONICS LAB	7	B	1.5
22MC5A0224	R2022028	IOT APPLICATIONS OF ELECTRICAL ENGINEERI	0	A+	2
22MC5A0225	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	19	C	3
22MC5A0225	R2022021	PYTHON PROGRAMMING	18	E	3
22MC5A0225	R2022022	DIGITAL ELECTRONICS	17	E	3
22MC5A0225	R2022023	POWER SYSTEM-I	16	E	3

Htno	Subcode	Subname	Internals	Grade	Credits
22MC5A0225	R2022024	INDUCTION AND SYNCHRONOUS MACHINES	23	C	3
22MC5A0225	R2022025	PYTHON PROGRAMMING LAB	13	A+	1.5
22MC5A0225	R2022026	INDUCTION AND SYNCHRONOUS MACHINES LAB	14	A+	1.5
22MC5A0225	R2022027	DIGITAL ELECTRONICS LAB	12	A	1.5
22MC5A0225	R2022028	IOT APPLICATIONS OF ELECTRICAL ENGINEERI	0	A+	2
22MC5A0226	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	11	E	3
22MC5A0226	R2022021	PYTHON PROGRAMMING	17	E	3
22MC5A0226	R2022022	DIGITAL ELECTRONICS	11	F	0
22MC5A0226	R2022023	POWER SYSTEM-I	16	E	3
22MC5A0226	R2022024	INDUCTION AND SYNCHRONOUS MACHINES	20	C	3
22MC5A0226	R2022025	PYTHON PROGRAMMING LAB	13	A+	1.5
22MC5A0226	R2022026	INDUCTION AND SYNCHRONOUS MACHINES LAB	13	A	1.5
22MC5A0226	R2022027	DIGITAL ELECTRONICS LAB	13	A	1.5
22MC5A0226	R2022028	IOT APPLICATIONS OF ELECTRICAL ENGINEERI	0	A+	2
22MC5A0227	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	17	C	3
22MC5A0227	R2022021	PYTHON PROGRAMMING	16	E	3
22MC5A0227	R2022022	DIGITAL ELECTRONICS	14	C	3
22MC5A0227	R2022023	POWER SYSTEM-I	10	C	3
22MC5A0227	R2022024	INDUCTION AND SYNCHRONOUS MACHINES	21	D	3
22MC5A0227	R2022025	PYTHON PROGRAMMING LAB	14	A+	1.5
22MC5A0227	R2022026	INDUCTION AND SYNCHRONOUS MACHINES LAB	14	A+	1.5
22MC5A0227	R2022027	DIGITAL ELECTRONICS LAB	14	A+	1.5
22MC5A0227	R2022028	IOT APPLICATIONS OF ELECTRICAL ENGINEERI	0	A+	2
22MC5A0228	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	20	D	3
22MC5A0228	R2022021	PYTHON PROGRAMMING	19	D	3
22MC5A0228	R2022022	DIGITAL ELECTRONICS	21	C	3
22MC5A0228	R2022023	POWER SYSTEM-I	10	D	3
22MC5A0228	R2022024	INDUCTION AND SYNCHRONOUS MACHINES	23	C	3
22MC5A0228	R2022025	PYTHON PROGRAMMING LAB	14	A+	1.5
22MC5A0228	R2022026	INDUCTION AND SYNCHRONOUS MACHINES LAB	15	A+	1.5
22MC5A0228	R2022027	DIGITAL ELECTRONICS LAB	14	A+	1.5
22MC5A0228	R2022028	IOT APPLICATIONS OF ELECTRICAL ENGINEERI	0	A+	2
22MC5A0301	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	19	D	3
22MC5A0301	R2022031	MATERIAL SCIENCE & METALLURGY	19	C	3
22MC5A0301	R2022032	DYNAMICS OF MACHINERY	17	E	3
22MC5A0301	R2022033	THERMAL ENGINEERING-I	19	D	3
22MC5A0301	R2022034	INDUSTRIAL ENGINEERING AND MANAGEMENT	16	D	3
22MC5A0301	R2022035	MECHANICS OF SOLIDS AND METALLURGY LAB	15	A+	1.5
22MC5A0301	R2022036	MACHINE DRAWING PRACTICE	15	A+	1.5
22MC5A0301	R2022037	THEORY OF MACHINES LAB	15	A+	1.5
22MC5A0301	R2022038	PYTHON PROGRAMMING LAB	0	A+	2
22MC5A0302	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	16	F	0
22MC5A0302	R2022031	MATERIAL SCIENCE & METALLURGY	18	F	0
22MC5A0302	R2022032	DYNAMICS OF MACHINERY	16	ABSENT	0
22MC5A0302	R2022033	THERMAL ENGINEERING-I	19	ABSENT	0
22MC5A0302	R2022034	INDUSTRIAL ENGINEERING AND MANAGEMENT	17	ABSENT	0
22MC5A0302	R2022035	MECHANICS OF SOLIDS AND METALLURGY LAB	14	A+	1.5
22MC5A0302	R2022036	MACHINE DRAWING PRACTICE	13	A	1.5
22MC5A0302	R2022037	THEORY OF MACHINES LAB	14	A	1.5
22MC5A0302	R2022038	PYTHON PROGRAMMING LAB	0	A+	2
22MC5A0303	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	17	F	0



Htno	Subcode	Subname	Internals	Grade	Credits
22MC5A0303	R2022031	MATERIAL SCIENCE & METALLURGY	18	E	3
22MC5A0303	R2022032	DYNAMICS OF MACHINERY	17	D	3
22MC5A0303	R2022033	THERMAL ENGINEERING-I	19	D	3
22MC5A0303	R2022034	INDUSTRIAL ENGINEERING AND MANAGEMENT	16	D	3
22MC5A0303	R2022035	MECHANICS OF SOLIDS AND METALLURGY LAB	15	A+	1.5
22MC5A0303	R2022036	MACHINE DRAWING PRACTICE	14	A	1.5
22MC5A0303	R2022037	THEORY OF MACHINES LAB	14	A+	1.5
22MC5A0303	R2022038	PYTHON PROGRAMMING LAB	0	A+	2
22MC5A0305	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	18	D	3
22MC5A0305	R2022031	MATERIAL SCIENCE & METALLURGY	22	D	3
22MC5A0305	R2022032	DYNAMICS OF MACHINERY	19	E	3
22MC5A0305	R2022033	THERMAL ENGINEERING-I	20	E	3
22MC5A0305	R2022034	INDUSTRIAL ENGINEERING AND MANAGEMENT	18	E	3
22MC5A0305	R2022035	MECHANICS OF SOLIDS AND METALLURGY LAB	14	A+	1.5
22MC5A0305	R2022036	MACHINE DRAWING PRACTICE	14	A	1.5
22MC5A0305	R2022037	THEORY OF MACHINES LAB	14	A+	1.5
22MC5A0305	R2022038	PYTHON PROGRAMMING LAB	0	A+	2
22MC5A0306	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	17	ABSENT	0
22MC5A0306	R2022031	MATERIAL SCIENCE & METALLURGY	16	ABSENT	0
22MC5A0306	R2022032	DYNAMICS OF MACHINERY	17	ABSENT	0
22MC5A0306	R2022033	THERMAL ENGINEERING-I	17	ABSENT	0
22MC5A0306	R2022034	INDUSTRIAL ENGINEERING AND MANAGEMENT	17	ABSENT	0
22MC5A0306	R2022035	MECHANICS OF SOLIDS AND METALLURGY LAB	11	ABSENT	0
22MC5A0306	R2022036	MACHINE DRAWING PRACTICE	10	ABSENT	0
22MC5A0306	R2022037	THEORY OF MACHINES LAB	11	ABSENT	0
22MC5A0306	R2022038	PYTHON PROGRAMMING LAB	0	ABSENT	0
22MC5A0307	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	17	F	0
22MC5A0307	R2022031	MATERIAL SCIENCE & METALLURGY	17	F	0
22MC5A0307	R2022032	DYNAMICS OF MACHINERY	17	F	0
22MC5A0307	R2022033	THERMAL ENGINEERING-I	17	F	0
22MC5A0307	R2022034	INDUSTRIAL ENGINEERING AND MANAGEMENT	17	F	0
22MC5A0307	R2022035	MECHANICS OF SOLIDS AND METALLURGY LAB	15	A+	1.5
22MC5A0307	R2022036	MACHINE DRAWING PRACTICE	14	A+	1.5
22MC5A0307	R2022037	THEORY OF MACHINES LAB	14	A+	1.5
22MC5A0307	R2022038	PYTHON PROGRAMMING LAB	0	A+	2
22MC5A0308	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	17	ABSENT	0
22MC5A0308	R2022031	MATERIAL SCIENCE & METALLURGY	17	ABSENT	0
22MC5A0308	R2022032	DYNAMICS OF MACHINERY	17	ABSENT	0
22MC5A0308	R2022033	THERMAL ENGINEERING-I	17	ABSENT	0
22MC5A0308	R2022034	INDUSTRIAL ENGINEERING AND MANAGEMENT	13	ABSENT	0
22MC5A0308	R2022035	MECHANICS OF SOLIDS AND METALLURGY LAB	14	A	1.5
22MC5A0308	R2022036	MACHINE DRAWING PRACTICE	13	A	1.5
22MC5A0308	R2022037	THEORY OF MACHINES LAB	14	A	1.5
22MC5A0308	R2022038	PYTHON PROGRAMMING LAB	0	A+	2
22MC5A0310	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	21	F	0
22MC5A0310	R2022031	MATERIAL SCIENCE & METALLURGY	21	F	0
22MC5A0310	R2022032	DYNAMICS OF MACHINERY	22	F	0
22MC5A0310	R2022033	THERMAL ENGINEERING-I	25	F	0
22MC5A0310	R2022034	INDUSTRIAL ENGINEERING AND MANAGEMENT	20	E	3
22MC5A0310	R2022035	MECHANICS OF SOLIDS AND METALLURGY LAB	15	A+	1.5
22MC5A0310	R2022036	MACHINE DRAWING PRACTICE	15	A+	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
22MC5A0310	R2022037	THEORY OF MACHINES LAB	15	A+	1.5
22MC5A0310	R2022038	PYTHON PROGRAMMING LAB	0	A+	2
22MC5A0312	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	5	ABSENT	0
22MC5A0312	R2022031	MATERIAL SCIENCE & METALLURGY	5	ABSENT	0
22MC5A0312	R2022032	DYNAMICS OF MACHINERY	5	ABSENT	0
22MC5A0312	R2022033	THERMAL ENGINEERING-I	5	ABSENT	0
22MC5A0312	R2022034	INDUSTRIAL ENGINEERING AND MANAGEMENT	5	ABSENT	0
22MC5A0312	R2022035	MECHANICS OF SOLIDS AND METALLURGY LAB	11	ABSENT	0
22MC5A0312	R2022036	MACHINE DRAWING PRACTICE	10	ABSENT	0
22MC5A0312	R2022037	THEORY OF MACHINES LAB	11	ABSENT	0
22MC5A0312	R2022038	PYTHON PROGRAMMING LAB	0	ABSENT	0
22MC5A0313	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	19	F	0
22MC5A0313	R2022031	MATERIAL SCIENCE & METALLURGY	21	C	3
22MC5A0313	R2022032	DYNAMICS OF MACHINERY	17	D	3
22MC5A0313	R2022033	THERMAL ENGINEERING-I	19	D	3
22MC5A0313	R2022034	INDUSTRIAL ENGINEERING AND MANAGEMENT	17	C	3
22MC5A0313	R2022035	MECHANICS OF SOLIDS AND METALLURGY LAB	14	A+	1.5
22MC5A0313	R2022036	MACHINE DRAWING PRACTICE	15	A+	1.5
22MC5A0313	R2022037	THEORY OF MACHINES LAB	14	A+	1.5
22MC5A0313	R2022038	PYTHON PROGRAMMING LAB	0	A+	2
22MC5A0314	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	19	E	3
22MC5A0314	R2022031	MATERIAL SCIENCE & METALLURGY	19	C	3
22MC5A0314	R2022032	DYNAMICS OF MACHINERY	17	D	3
22MC5A0314	R2022033	THERMAL ENGINEERING-I	19	E	3
22MC5A0314	R2022034	INDUSTRIAL ENGINEERING AND MANAGEMENT	16	D	3
22MC5A0314	R2022035	MECHANICS OF SOLIDS AND METALLURGY LAB	14	A+	1.5
22MC5A0314	R2022036	MACHINE DRAWING PRACTICE	15	A+	1.5
22MC5A0314	R2022037	THEORY OF MACHINES LAB	15	A+	1.5
22MC5A0314	R2022038	PYTHON PROGRAMMING LAB	0	A+	2
22MC5A0315	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	16	E	3
22MC5A0315	R2022031	MATERIAL SCIENCE & METALLURGY	16	D	3
22MC5A0315	R2022032	DYNAMICS OF MACHINERY	16	D	3
22MC5A0315	R2022033	THERMAL ENGINEERING-I	17	D	3
22MC5A0315	R2022034	INDUSTRIAL ENGINEERING AND MANAGEMENT	17	D	3
22MC5A0315	R2022035	MECHANICS OF SOLIDS AND METALLURGY LAB	15	A+	1.5
22MC5A0315	R2022036	MACHINE DRAWING PRACTICE	15	A+	1.5
22MC5A0315	R2022037	THEORY OF MACHINES LAB	15	A+	1.5
22MC5A0315	R2022038	PYTHON PROGRAMMING LAB	0	A+	2
22MC5A0316	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	22	D	3
22MC5A0316	R2022031	MATERIAL SCIENCE & METALLURGY	20	C	3
22MC5A0316	R2022032	DYNAMICS OF MACHINERY	18	F	0
22MC5A0316	R2022033	THERMAL ENGINEERING-I	21	F	0
22MC5A0316	R2022034	INDUSTRIAL ENGINEERING AND MANAGEMENT	19	C	3
22MC5A0316	R2022035	MECHANICS OF SOLIDS AND METALLURGY LAB	15	A+	1.5
22MC5A0316	R2022036	MACHINE DRAWING PRACTICE	15	A+	1.5
22MC5A0316	R2022037	THEORY OF MACHINES LAB	15	A+	1.5
22MC5A0316	R2022038	PYTHON PROGRAMMING LAB	0	A+	2
22MC5A0317	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	19	ABSENT	0
22MC5A0317	R2022031	MATERIAL SCIENCE & METALLURGY	19	F	0
22MC5A0317	R2022032	DYNAMICS OF MACHINERY	17	F	0
22MC5A0317	R2022033	THERMAL ENGINEERING-I	20	ABSENT	0

Htno	Subcode	Subname	Internals	Grade	Credits
22MC5A0317	R2022034	INDUSTRIAL ENGINEERING AND MANAGEMENT	19	ABSENT	0
22MC5A0317	R2022035	MECHANICS OF SOLIDS AND METALLURGY LAB	14	A+	1.5
22MC5A0317	R2022036	MACHINE DRAWING PRACTICE	14	A	1.5
22MC5A0317	R2022037	THEORY OF MACHINES LAB	14	A+	1.5
22MC5A0317	R2022038	PYTHON PROGRAMMING LAB	0	A+	2
22MC5A0318	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	19	F	0
22MC5A0318	R2022031	MATERIAL SCIENCE & METALLURGY	18	D	3
22MC5A0318	R2022032	DYNAMICS OF MACHINERY	20	F	0
22MC5A0318	R2022033	THERMAL ENGINEERING-I	19	F	0
22MC5A0318	R2022034	INDUSTRIAL ENGINEERING AND MANAGEMENT	17	E	3
22MC5A0318	R2022035	MECHANICS OF SOLIDS AND METALLURGY LAB	14	A	1.5
22MC5A0318	R2022036	MACHINE DRAWING PRACTICE	13	A	1.5
22MC5A0318	R2022037	THEORY OF MACHINES LAB	14	A	1.5
22MC5A0318	R2022038	PYTHON PROGRAMMING LAB	0	A+	2
22MC5A0320	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	19	C	3
22MC5A0320	R2022031	MATERIAL SCIENCE & METALLURGY	18	C	3
22MC5A0320	R2022032	DYNAMICS OF MACHINERY	18	B	3
22MC5A0320	R2022033	THERMAL ENGINEERING-I	19	E	3
22MC5A0320	R2022034	INDUSTRIAL ENGINEERING AND MANAGEMENT	16	C	3
22MC5A0320	R2022035	MECHANICS OF SOLIDS AND METALLURGY LAB	15	A+	1.5
22MC5A0320	R2022036	MACHINE DRAWING PRACTICE	15	A+	1.5
22MC5A0320	R2022037	THEORY OF MACHINES LAB	15	A+	1.5
22MC5A0320	R2022038	PYTHON PROGRAMMING LAB	0	A+	2
22MC5A0322	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	18	D	3
22MC5A0322	R2022031	MATERIAL SCIENCE & METALLURGY	18	C	3
22MC5A0322	R2022032	DYNAMICS OF MACHINERY	17	E	3
22MC5A0322	R2022033	THERMAL ENGINEERING-I	19	F	0
22MC5A0322	R2022034	INDUSTRIAL ENGINEERING AND MANAGEMENT	16	E	3
22MC5A0322	R2022035	MECHANICS OF SOLIDS AND METALLURGY LAB	14	A+	1.5
22MC5A0322	R2022036	MACHINE DRAWING PRACTICE	15	A+	1.5
22MC5A0322	R2022037	THEORY OF MACHINES LAB	14	A+	1.5
22MC5A0322	R2022038	PYTHON PROGRAMMING LAB	0	A+	2
22MC5A0323	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	16	F	0
22MC5A0323	R2022031	MATERIAL SCIENCE & METALLURGY	17	F	0
22MC5A0323	R2022032	DYNAMICS OF MACHINERY	17	F	0
22MC5A0323	R2022033	THERMAL ENGINEERING-I	19	F	0
22MC5A0323	R2022034	INDUSTRIAL ENGINEERING AND MANAGEMENT	13	F	0
22MC5A0323	R2022035	MECHANICS OF SOLIDS AND METALLURGY LAB	14	A	1.5
22MC5A0323	R2022036	MACHINE DRAWING PRACTICE	14	A	1.5
22MC5A0323	R2022037	THEORY OF MACHINES LAB	14	A	1.5
22MC5A0323	R2022038	PYTHON PROGRAMMING LAB	0	A+	2
22MC5A0324	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	21	B	3
22MC5A0324	R2022031	MATERIAL SCIENCE & METALLURGY	20	A	3
22MC5A0324	R2022032	DYNAMICS OF MACHINERY	20	C	3
22MC5A0324	R2022033	THERMAL ENGINEERING-I	20	A	3
22MC5A0324	R2022034	INDUSTRIAL ENGINEERING AND MANAGEMENT	17	B	3
22MC5A0324	R2022035	MECHANICS OF SOLIDS AND METALLURGY LAB	15	A+	1.5
22MC5A0324	R2022036	MACHINE DRAWING PRACTICE	15	A+	1.5
22MC5A0324	R2022037	THEORY OF MACHINES LAB	15	A+	1.5
22MC5A0324	R2022038	PYTHON PROGRAMMING LAB	0	A+	2
22MC5A0325	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	19	D	3

Htno	Subcode	Subname	Internals	Grade	Credits
22MC5A0325	R2022031	MATERIAL SCIENCE & METALLURGY	19	D	3
22MC5A0325	R2022032	DYNAMICS OF MACHINERY	17	F	0
22MC5A0325	R2022033	THERMAL ENGINEERING-I	19	F	0
22MC5A0325	R2022034	INDUSTRIAL ENGINEERING AND MANAGEMENT	16	F	0
22MC5A0325	R2022035	MECHANICS OF SOLIDS AND METALLURGY LAB	14	B	1.5
22MC5A0325	R2022036	MACHINE DRAWING PRACTICE	13	A	1.5
22MC5A0325	R2022037	THEORY OF MACHINES LAB	14	A	1.5
22MC5A0325	R2022038	PYTHON PROGRAMMING LAB	0	A+	2
22MC5A0326	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	5	ABSENT	0
22MC5A0326	R2022031	MATERIAL SCIENCE & METALLURGY	5	ABSENT	0
22MC5A0326	R2022032	DYNAMICS OF MACHINERY	5	F	0
22MC5A0326	R2022033	THERMAL ENGINEERING-I	5	F	0
22MC5A0326	R2022034	INDUSTRIAL ENGINEERING AND MANAGEMENT	5	ABSENT	0
22MC5A0326	R2022035	MECHANICS OF SOLIDS AND METALLURGY LAB	11	ABSENT	0
22MC5A0326	R2022036	MACHINE DRAWING PRACTICE	10	ABSENT	0
22MC5A0326	R2022037	THEORY OF MACHINES LAB	11	ABSENT	0
22MC5A0326	R2022038	PYTHON PROGRAMMING LAB	0	ABSENT	0
22MC5A0327	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	19	F	0
22MC5A0327	R2022031	MATERIAL SCIENCE & METALLURGY	18	D	3
22MC5A0327	R2022032	DYNAMICS OF MACHINERY	19	F	0
22MC5A0327	R2022033	THERMAL ENGINEERING-I	20	F	0
22MC5A0327	R2022034	INDUSTRIAL ENGINEERING AND MANAGEMENT	16	E	3
22MC5A0327	R2022035	MECHANICS OF SOLIDS AND METALLURGY LAB	14	A+	1.5
22MC5A0327	R2022036	MACHINE DRAWING PRACTICE	14	A	1.5
22MC5A0327	R2022037	THEORY OF MACHINES LAB	14	A+	1.5
22MC5A0327	R2022038	PYTHON PROGRAMMING LAB	0	A+	2
22MC5A0328	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	17	F	0
22MC5A0328	R2022031	MATERIAL SCIENCE & METALLURGY	16	F	0
22MC5A0328	R2022032	DYNAMICS OF MACHINERY	17	F	0
22MC5A0328	R2022033	THERMAL ENGINEERING-I	17	F	0
22MC5A0328	R2022034	INDUSTRIAL ENGINEERING AND MANAGEMENT	13	F	0
22MC5A0328	R2022035	MECHANICS OF SOLIDS AND METALLURGY LAB	14	A	1.5
22MC5A0328	R2022036	MACHINE DRAWING PRACTICE	14	A	1.5
22MC5A0328	R2022037	THEORY OF MACHINES LAB	14	A	1.5
22MC5A0328	R2022038	PYTHON PROGRAMMING LAB	0	A+	2
22MC5A0330	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	17	D	3
22MC5A0330	R2022031	MATERIAL SCIENCE & METALLURGY	17	F	0
22MC5A0330	R2022032	DYNAMICS OF MACHINERY	17	E	3
22MC5A0330	R2022033	THERMAL ENGINEERING-I	17	F	0
22MC5A0330	R2022034	INDUSTRIAL ENGINEERING AND MANAGEMENT	17	E	3
22MC5A0330	R2022035	MECHANICS OF SOLIDS AND METALLURGY LAB	15	A+	1.5
22MC5A0330	R2022036	MACHINE DRAWING PRACTICE	14	A	1.5
22MC5A0330	R2022037	THEORY OF MACHINES LAB	14	A+	1.5
22MC5A0330	R2022038	PYTHON PROGRAMMING LAB	0	A+	2
22MC5A0331	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	16	F	0
22MC5A0331	R2022031	MATERIAL SCIENCE & METALLURGY	17	F	0
22MC5A0331	R2022032	DYNAMICS OF MACHINERY	17	F	0
22MC5A0331	R2022033	THERMAL ENGINEERING-I	19	F	0
22MC5A0331	R2022034	INDUSTRIAL ENGINEERING AND MANAGEMENT	16	D	3
22MC5A0331	R2022035	MECHANICS OF SOLIDS AND METALLURGY LAB	14	A+	1.5
22MC5A0331	R2022036	MACHINE DRAWING PRACTICE	14	A	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
22MC5A0331	R2022037	THEORY OF MACHINES LAB	14	A+	1.5
22MC5A0331	R2022038	PYTHON PROGRAMMING LAB	0	A+	2
22MC5A0333	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	19	F	0
22MC5A0333	R2022031	MATERIAL SCIENCE & METALLURGY	17	F	0
22MC5A0333	R2022032	DYNAMICS OF MACHINERY	20	ABSENT	0
22MC5A0333	R2022033	THERMAL ENGINEERING-I	22	ABSENT	0
22MC5A0333	R2022034	INDUSTRIAL ENGINEERING AND MANAGEMENT	19	ABSENT	0
22MC5A0333	R2022035	MECHANICS OF SOLIDS AND METALLURGY LAB	15	A+	1.5
22MC5A0333	R2022036	MACHINE DRAWING PRACTICE	15	A+	1.5
22MC5A0333	R2022037	THEORY OF MACHINES LAB	15	A+	1.5
22MC5A0333	R2022038	PYTHON PROGRAMMING LAB	0	A+	2
22MC5A0334	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	18	D	3
22MC5A0334	R2022031	MATERIAL SCIENCE & METALLURGY	19	E	3
22MC5A0334	R2022032	DYNAMICS OF MACHINERY	16	F	0
22MC5A0334	R2022033	THERMAL ENGINEERING-I	19	F	0
22MC5A0334	R2022034	INDUSTRIAL ENGINEERING AND MANAGEMENT	16	E	3
22MC5A0334	R2022035	MECHANICS OF SOLIDS AND METALLURGY LAB	14	A+	1.5
22MC5A0334	R2022036	MACHINE DRAWING PRACTICE	14	A+	1.5
22MC5A0334	R2022037	THEORY OF MACHINES LAB	14	A+	1.5
22MC5A0334	R2022038	PYTHON PROGRAMMING LAB	0	A+	2
22MC5A0403	R2022041	ELECTRONIC CIRCUIT ANALYSIS	17	E	3
22MC5A0403	R2022042	DIGITAL IC DESIGN	17	E	3
22MC5A0403	R2022043	ANALOG COMMUNICATIONS	16	D	3
22MC5A0403	R2022044	LINEAR CONTROL SYSTEMS	17	F	0
22MC5A0403	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	16	E	3
22MC5A0403	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	11	A	1.5
22MC5A0403	R2022047	ANALOG COMMUNICATIONS LAB	8	B	1.5
22MC5A0403	R2022048	DIGITAL IC DESIGN LAB	12	A	1.5
22MC5A0403	R2022049	SOFT SKILLS	0	A	2
22MC5A0403	R202204A	CONSTITUTION OF INDIA	25	COMPLE	0
22MC5A0404	R2022041	ELECTRONIC CIRCUIT ANALYSIS	17	F	0
22MC5A0404	R2022042	DIGITAL IC DESIGN	17	F	0
22MC5A0404	R2022043	ANALOG COMMUNICATIONS	17	F	0
22MC5A0404	R2022044	LINEAR CONTROL SYSTEMS	17	F	0
22MC5A0404	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	13	F	0
22MC5A0404	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	11	A	1.5
22MC5A0404	R2022047	ANALOG COMMUNICATIONS LAB	11	A	1.5
22MC5A0404	R2022048	DIGITAL IC DESIGN LAB	12	A	1.5
22MC5A0404	R2022049	SOFT SKILLS	0	A	2
22MC5A0404	R202204A	CONSTITUTION OF INDIA	24	COMPLE	0
22MC5A0405	R2022041	ELECTRONIC CIRCUIT ANALYSIS	21	D	3
22MC5A0405	R2022042	DIGITAL IC DESIGN	20	D	3
22MC5A0405	R2022043	ANALOG COMMUNICATIONS	25	D	3
22MC5A0405	R2022044	LINEAR CONTROL SYSTEMS	21	E	3
22MC5A0405	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	19	D	3
22MC5A0405	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	13	A+	1.5
22MC5A0405	R2022047	ANALOG COMMUNICATIONS LAB	14	A+	1.5
22MC5A0405	R2022048	DIGITAL IC DESIGN LAB	14	A+	1.5
22MC5A0405	R2022049	SOFT SKILLS	0	A+	2
22MC5A0405	R202204A	CONSTITUTION OF INDIA	26	COMPLE	0
22MC5A0407	R2022041	ELECTRONIC CIRCUIT ANALYSIS	22	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
22MC5A0407	R2022042	DIGITAL IC DESIGN	17	F	0
22MC5A0407	R2022043	ANALOG COMMUNICATIONS	21	E	3
22MC5A0407	R2022044	LINEAR CONTROL SYSTEMS	21	F	0
22MC5A0407	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	18	E	3
22MC5A0407	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	12	A+	1.5
22MC5A0407	R2022047	ANALOG COMMUNICATIONS LAB	13	A+	1.5
22MC5A0407	R2022048	DIGITAL IC DESIGN LAB	14	A+	1.5
22MC5A0407	R2022049	SOFT SKILLS	0	A+	2
22MC5A0407	R202204A	CONSTITUTION OF INDIA	24	COMPLE	0
22MC5A0408	R2022041	ELECTRONIC CIRCUIT ANALYSIS	17	E	3
22MC5A0408	R2022042	DIGITAL IC DESIGN	17	E	3
22MC5A0408	R2022043	ANALOG COMMUNICATIONS	17	E	3
22MC5A0408	R2022044	LINEAR CONTROL SYSTEMS	17	F	0
22MC5A0408	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	13	E	3
22MC5A0408	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	12	A	1.5
22MC5A0408	R2022047	ANALOG COMMUNICATIONS LAB	12	A	1.5
22MC5A0408	R2022048	DIGITAL IC DESIGN LAB	12	A	1.5
22MC5A0408	R2022049	SOFT SKILLS	0	A	2
22MC5A0408	R202204A	CONSTITUTION OF INDIA	25	COMPLE	0
22MC5A0409	R2022041	ELECTRONIC CIRCUIT ANALYSIS	22	C	3
22MC5A0409	R2022042	DIGITAL IC DESIGN	22	D	3
22MC5A0409	R2022043	ANALOG COMMUNICATIONS	21	E	3
22MC5A0409	R2022044	LINEAR CONTROL SYSTEMS	23	D	3
22MC5A0409	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	21	E	3
22MC5A0409	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	12	A+	1.5
22MC5A0409	R2022047	ANALOG COMMUNICATIONS LAB	12	A	1.5
22MC5A0409	R2022048	DIGITAL IC DESIGN LAB	13	A+	1.5
22MC5A0409	R2022049	SOFT SKILLS	0	A+	2
22MC5A0409	R202204A	CONSTITUTION OF INDIA	24	COMPLE	0
22MC5A0410	R2022041	ELECTRONIC CIRCUIT ANALYSIS	17	F	0
22MC5A0410	R2022042	DIGITAL IC DESIGN	11	E	3
22MC5A0410	R2022043	ANALOG COMMUNICATIONS	17	E	3
22MC5A0410	R2022044	LINEAR CONTROL SYSTEMS	18	F	0
22MC5A0410	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	17	D	3
22MC5A0410	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	11	A	1.5
22MC5A0410	R2022047	ANALOG COMMUNICATIONS LAB	12	A+	1.5
22MC5A0410	R2022048	DIGITAL IC DESIGN LAB	12	A	1.5
22MC5A0410	R2022049	SOFT SKILLS	0	A	2
22MC5A0410	R202204A	CONSTITUTION OF INDIA	26	COMPLE	0
22MC5A0411	R2022041	ELECTRONIC CIRCUIT ANALYSIS	19	E	3
22MC5A0411	R2022042	DIGITAL IC DESIGN	16	E	3
22MC5A0411	R2022043	ANALOG COMMUNICATIONS	21	E	3
22MC5A0411	R2022044	LINEAR CONTROL SYSTEMS	20	F	0
22MC5A0411	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	17	E	3
22MC5A0411	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	11	A	1.5
22MC5A0411	R2022047	ANALOG COMMUNICATIONS LAB	12	A+	1.5
22MC5A0411	R2022048	DIGITAL IC DESIGN LAB	13	A	1.5
22MC5A0411	R2022049	SOFT SKILLS	0	A+	2
22MC5A0411	R202204A	CONSTITUTION OF INDIA	25	COMPLE	0
22MC5A0412	R2022041	ELECTRONIC CIRCUIT ANALYSIS	18	F	0
22MC5A0412	R2022042	DIGITAL IC DESIGN	17	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
22MC5A0412	R2022043	ANALOG COMMUNICATIONS	17	E	3
22MC5A0412	R2022044	LINEAR CONTROL SYSTEMS	17	F	0
22MC5A0412	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	17	E	3
22MC5A0412	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	10	A	1.5
22MC5A0412	R2022047	ANALOG COMMUNICATIONS LAB	12	A	1.5
22MC5A0412	R2022048	DIGITAL IC DESIGN LAB	12	A	1.5
22MC5A0412	R2022049	SOFT SKILLS	0	A	2
22MC5A0412	R202204A	CONSTITUTION OF INDIA	24	COMPLE	0
22MC5A0413	R2022041	ELECTRONIC CIRCUIT ANALYSIS	17	D	3
22MC5A0413	R2022042	DIGITAL IC DESIGN	16	D	3
22MC5A0413	R2022043	ANALOG COMMUNICATIONS	23	F	0
22MC5A0413	R2022044	LINEAR CONTROL SYSTEMS	21	E	3
22MC5A0413	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	20	E	3
22MC5A0413	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	13	A+	1.5
22MC5A0413	R2022047	ANALOG COMMUNICATIONS LAB	12	A	1.5
22MC5A0413	R2022048	DIGITAL IC DESIGN LAB	13	A+	1.5
22MC5A0413	R2022049	SOFT SKILLS	0	A+	2
22MC5A0413	R202204A	CONSTITUTION OF INDIA	25	COMPLE	0
22MC5A0414	R2022041	ELECTRONIC CIRCUIT ANALYSIS	13	F	0
22MC5A0414	R2022042	DIGITAL IC DESIGN	17	F	0
22MC5A0414	R2022043	ANALOG COMMUNICATIONS	16	F	0
22MC5A0414	R2022044	LINEAR CONTROL SYSTEMS	15	F	0
22MC5A0414	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	17	F	0
22MC5A0414	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	8	A	1.5
22MC5A0414	R2022047	ANALOG COMMUNICATIONS LAB	12	A	1.5
22MC5A0414	R2022048	DIGITAL IC DESIGN LAB	12	A	1.5
22MC5A0414	R2022049	SOFT SKILLS	0	A	2
22MC5A0414	R202204A	CONSTITUTION OF INDIA	24	COMPLE	0
22MC5A0415	R2022041	ELECTRONIC CIRCUIT ANALYSIS	16	F	0
22MC5A0415	R2022042	DIGITAL IC DESIGN	17	E	3
22MC5A0415	R2022043	ANALOG COMMUNICATIONS	20	E	3
22MC5A0415	R2022044	LINEAR CONTROL SYSTEMS	21	F	0
22MC5A0415	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	19	E	3
22MC5A0415	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	13	A+	1.5
22MC5A0415	R2022047	ANALOG COMMUNICATIONS LAB	11	A	1.5
22MC5A0415	R2022048	DIGITAL IC DESIGN LAB	12	A	1.5
22MC5A0415	R2022049	SOFT SKILLS	0	A+	2
22MC5A0415	R202204A	CONSTITUTION OF INDIA	26	COMPLE	0
22MC5A0417	R2022041	ELECTRONIC CIRCUIT ANALYSIS	17	F	0
22MC5A0417	R2022042	DIGITAL IC DESIGN	16	F	0
22MC5A0417	R2022043	ANALOG COMMUNICATIONS	16	F	0
22MC5A0417	R2022044	LINEAR CONTROL SYSTEMS	18	F	0
22MC5A0417	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	17	F	0
22MC5A0417	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	12	A	1.5
22MC5A0417	R2022047	ANALOG COMMUNICATIONS LAB	12	A	1.5
22MC5A0417	R2022048	DIGITAL IC DESIGN LAB	12	A+	1.5
22MC5A0417	R2022049	SOFT SKILLS	0	A	2
22MC5A0417	R202204A	CONSTITUTION OF INDIA	24	COMPLE	0
22MC5A0418	R2022041	ELECTRONIC CIRCUIT ANALYSIS	16	F	0
22MC5A0418	R2022042	DIGITAL IC DESIGN	17	D	3
22MC5A0418	R2022043	ANALOG COMMUNICATIONS	16	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
22MC5A0418	R2022044	LINEAR CONTROL SYSTEMS	17	F	0
22MC5A0418	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	18	F	0
22MC5A0418	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	11	A	1.5
22MC5A0418	R2022047	ANALOG COMMUNICATIONS LAB	9	A	1.5
22MC5A0418	R2022048	DIGITAL IC DESIGN LAB	12	A	1.5
22MC5A0418	R2022049	SOFT SKILLS	0	A	2
22MC5A0418	R202204A	CONSTITUTION OF INDIA	25	COMPLE	0
22MC5A0419	R2022041	ELECTRONIC CIRCUIT ANALYSIS	17	F	0
22MC5A0419	R2022042	DIGITAL IC DESIGN	17	F	0
22MC5A0419	R2022043	ANALOG COMMUNICATIONS	16	F	0
22MC5A0419	R2022044	LINEAR CONTROL SYSTEMS	17	F	0
22MC5A0419	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	16	D	3
22MC5A0419	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	11	A	1.5
22MC5A0419	R2022047	ANALOG COMMUNICATIONS LAB	12	A	1.5
22MC5A0419	R2022048	DIGITAL IC DESIGN LAB	13	A+	1.5
22MC5A0419	R2022049	SOFT SKILLS	0	A	2
22MC5A0419	R202204A	CONSTITUTION OF INDIA	24	COMPLE	0
22MC5A0420	R2022041	ELECTRONIC CIRCUIT ANALYSIS	16	E	3
22MC5A0420	R2022042	DIGITAL IC DESIGN	17	F	0
22MC5A0420	R2022043	ANALOG COMMUNICATIONS	17	E	3
22MC5A0420	R2022044	LINEAR CONTROL SYSTEMS	17	F	0
22MC5A0420	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	17	E	3
22MC5A0420	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	10	A	1.5
22MC5A0420	R2022047	ANALOG COMMUNICATIONS LAB	12	A	1.5
22MC5A0420	R2022048	DIGITAL IC DESIGN LAB	13	A	1.5
22MC5A0420	R2022049	SOFT SKILLS	0	A	2
22MC5A0420	R202204A	CONSTITUTION OF INDIA	26	COMPLE	0
22MC5A0422	R2022041	ELECTRONIC CIRCUIT ANALYSIS	21	C	3
22MC5A0422	R2022042	DIGITAL IC DESIGN	17	E	3
22MC5A0422	R2022043	ANALOG COMMUNICATIONS	22	C	3
22MC5A0422	R2022044	LINEAR CONTROL SYSTEMS	23	C	3
22MC5A0422	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	17	D	3
22MC5A0422	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	12	A+	1.5
22MC5A0422	R2022047	ANALOG COMMUNICATIONS LAB	12	A+	1.5
22MC5A0422	R2022048	DIGITAL IC DESIGN LAB	12	A+	1.5
22MC5A0422	R2022049	SOFT SKILLS	0	A+	2
22MC5A0422	R202204A	CONSTITUTION OF INDIA	24	COMPLE	0
22MC5A0423	R2022041	ELECTRONIC CIRCUIT ANALYSIS	5	ABSENT	0
22MC5A0423	R2022042	DIGITAL IC DESIGN	5	ABSENT	0
22MC5A0423	R2022043	ANALOG COMMUNICATIONS	5	ABSENT	0
22MC5A0423	R2022044	LINEAR CONTROL SYSTEMS	5	ABSENT	0
22MC5A0423	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	5	ABSENT	0
22MC5A0423	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	8	ABSENT	0
22MC5A0423	R2022047	ANALOG COMMUNICATIONS LAB	9	ABSENT	0
22MC5A0423	R2022048	DIGITAL IC DESIGN LAB	9	ABSENT	0
22MC5A0423	R2022049	SOFT SKILLS	0	ABSENT	0
22MC5A0423	R202204A	CONSTITUTION OF INDIA	25	COMPLE	0
22MC5A0424	R2022041	ELECTRONIC CIRCUIT ANALYSIS	19	E	3
22MC5A0424	R2022042	DIGITAL IC DESIGN	18	E	3
22MC5A0424	R2022043	ANALOG COMMUNICATIONS	20	D	3
22MC5A0424	R2022044	LINEAR CONTROL SYSTEMS	18	F	0



Htno	Subcode	Subname	Internals	Grade	Credits
22MC5A0424	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	17	D	3
22MC5A0424	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	12	A+	1.5
22MC5A0424	R2022047	ANALOG COMMUNICATIONS LAB	13	A+	1.5
22MC5A0424	R2022048	DIGITAL IC DESIGN LAB	13	A+	1.5
22MC5A0424	R2022049	SOFT SKILLS	0	A+	2
22MC5A0424	R202204A	CONSTITUTION OF INDIA	24	COMPLE	0
22MC5A0425	R2022041	ELECTRONIC CIRCUIT ANALYSIS	20	F	0
22MC5A0425	R2022042	DIGITAL IC DESIGN	18	D	3
22MC5A0425	R2022043	ANALOG COMMUNICATIONS	22	D	3
22MC5A0425	R2022044	LINEAR CONTROL SYSTEMS	23	D	3
22MC5A0425	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	20	D	3
22MC5A0425	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	12	A	1.5
22MC5A0425	R2022047	ANALOG COMMUNICATIONS LAB	13	A+	1.5
22MC5A0425	R2022048	DIGITAL IC DESIGN LAB	13	A	1.5
22MC5A0425	R2022049	SOFT SKILLS	0	A+	2
22MC5A0425	R202204A	CONSTITUTION OF INDIA	26	COMPLE	0
22MC5A0427	R2022041	ELECTRONIC CIRCUIT ANALYSIS	13	F	0
22MC5A0427	R2022042	DIGITAL IC DESIGN	16	F	0
22MC5A0427	R2022043	ANALOG COMMUNICATIONS	16	F	0
22MC5A0427	R2022044	LINEAR CONTROL SYSTEMS	17	F	0
22MC5A0427	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	13	F	0
22MC5A0427	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	11	A	1.5
22MC5A0427	R2022047	ANALOG COMMUNICATIONS LAB	12	A+	1.5
22MC5A0427	R2022048	DIGITAL IC DESIGN LAB	12	A	1.5
22MC5A0427	R2022049	SOFT SKILLS	0	A	2
22MC5A0427	R202204A	CONSTITUTION OF INDIA	24	COMPLE	0
22MC5A0428	R2022041	ELECTRONIC CIRCUIT ANALYSIS	19	F	0
22MC5A0428	R2022042	DIGITAL IC DESIGN	17	E	3
22MC5A0428	R2022043	ANALOG COMMUNICATIONS	19	F	0
22MC5A0428	R2022044	LINEAR CONTROL SYSTEMS	17	F	0
22MC5A0428	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	18	F	0
22MC5A0428	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	10	A	1.5
22MC5A0428	R2022047	ANALOG COMMUNICATIONS LAB	12	A	1.5
22MC5A0428	R2022048	DIGITAL IC DESIGN LAB	12	A	1.5
22MC5A0428	R2022049	SOFT SKILLS	0	A	2
22MC5A0428	R202204A	CONSTITUTION OF INDIA	25	COMPLE	0
22MC5A0429	R2022041	ELECTRONIC CIRCUIT ANALYSIS	18	F	0
22MC5A0429	R2022042	DIGITAL IC DESIGN	20	E	3
22MC5A0429	R2022043	ANALOG COMMUNICATIONS	19	E	3
22MC5A0429	R2022044	LINEAR CONTROL SYSTEMS	19	F	0
22MC5A0429	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	18	D	3
22MC5A0429	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	11	A	1.5
22MC5A0429	R2022047	ANALOG COMMUNICATIONS LAB	12	A	1.5
22MC5A0429	R2022048	DIGITAL IC DESIGN LAB	12	A	1.5
22MC5A0429	R2022049	SOFT SKILLS	0	B	2
22MC5A0429	R202204A	CONSTITUTION OF INDIA	24	COMPLE	0
22MC5A0430	R2022041	ELECTRONIC CIRCUIT ANALYSIS	17	F	0
22MC5A0430	R2022042	DIGITAL IC DESIGN	18	F	0
22MC5A0430	R2022043	ANALOG COMMUNICATIONS	17	E	3
22MC5A0430	R2022044	LINEAR CONTROL SYSTEMS	5	F	0
22MC5A0430	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	17	E	3

Htno	Subcode	Subname	Internals	Grade	Credits
22MC5A0430	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	11	A	1.5
22MC5A0430	R2022047	ANALOG COMMUNICATIONS LAB	12	A+	1.5
22MC5A0430	R2022048	DIGITAL IC DESIGN LAB	13	A	1.5
22MC5A0430	R2022049	SOFT SKILLS	0	A	2
22MC5A0430	R202204A	CONSTITUTION OF INDIA	26	COMPLE	0
22MC5A0431	R2022041	ELECTRONIC CIRCUIT ANALYSIS	12	F	0
22MC5A0431	R2022042	DIGITAL IC DESIGN	16	F	0
22MC5A0431	R2022043	ANALOG COMMUNICATIONS	16	E	3
22MC5A0431	R2022044	LINEAR CONTROL SYSTEMS	16	F	0
22MC5A0431	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	12	F	0
22MC5A0431	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	8	B	1.5
22MC5A0431	R2022047	ANALOG COMMUNICATIONS LAB	12	A	1.5
22MC5A0431	R2022048	DIGITAL IC DESIGN LAB	9	B	1.5
22MC5A0431	R2022049	SOFT SKILLS	0	A	2
22MC5A0431	R202204A	CONSTITUTION OF INDIA	25	COMPLE	0
22MC5A0434	R2022041	ELECTRONIC CIRCUIT ANALYSIS	24	A	3
22MC5A0434	R2022042	DIGITAL IC DESIGN	23	D	3
22MC5A0434	R2022043	ANALOG COMMUNICATIONS	25	D	3
22MC5A0434	R2022044	LINEAR CONTROL SYSTEMS	25	D	3
22MC5A0434	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	22	E	3
22MC5A0434	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	12	A+	1.5
22MC5A0434	R2022047	ANALOG COMMUNICATIONS LAB	12	A	1.5
22MC5A0434	R2022048	DIGITAL IC DESIGN LAB	12	A+	1.5
22MC5A0434	R2022049	SOFT SKILLS	0	A+	2
22MC5A0434	R202204A	CONSTITUTION OF INDIA	24	COMPLE	0
22MC5A0436	R2022041	ELECTRONIC CIRCUIT ANALYSIS	17	F	0
22MC5A0436	R2022042	DIGITAL IC DESIGN	9	F	0
22MC5A0436	R2022043	ANALOG COMMUNICATIONS	17	F	0
22MC5A0436	R2022044	LINEAR CONTROL SYSTEMS	17	F	0
22MC5A0436	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	11	F	0
22MC5A0436	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	8	B	1.5
22MC5A0436	R2022047	ANALOG COMMUNICATIONS LAB	12	A	1.5
22MC5A0436	R2022048	DIGITAL IC DESIGN LAB	9	B	1.5
22MC5A0436	R2022049	SOFT SKILLS	0	A	2
22MC5A0436	R202204A	CONSTITUTION OF INDIA	25	COMPLE	0
22MC5A0437	R2022041	ELECTRONIC CIRCUIT ANALYSIS	17	E	3
22MC5A0437	R2022042	DIGITAL IC DESIGN	17	F	0
22MC5A0437	R2022043	ANALOG COMMUNICATIONS	17	E	3
22MC5A0437	R2022044	LINEAR CONTROL SYSTEMS	17	F	0
22MC5A0437	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	17	D	3
22MC5A0437	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	12	A	1.5
22MC5A0437	R2022047	ANALOG COMMUNICATIONS LAB	13	A+	1.5
22MC5A0437	R2022048	DIGITAL IC DESIGN LAB	12	A	1.5
22MC5A0437	R2022049	SOFT SKILLS	0	A	2
22MC5A0437	R202204A	CONSTITUTION OF INDIA	24	COMPLE	0
22MC5A0438	R2022041	ELECTRONIC CIRCUIT ANALYSIS	16	F	0
22MC5A0438	R2022042	DIGITAL IC DESIGN	19	F	0
22MC5A0438	R2022043	ANALOG COMMUNICATIONS	16	F	0
22MC5A0438	R2022044	LINEAR CONTROL SYSTEMS	17	F	0
22MC5A0438	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	17	F	0
22MC5A0438	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	11	A	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
22MC5A0438	R2022047	ANALOG COMMUNICATIONS LAB	13	A+	1.5
22MC5A0438	R2022048	DIGITAL IC DESIGN LAB	13	A	1.5
22MC5A0438	R2022049	SOFT SKILLS	0	A	2
22MC5A0438	R202204A	CONSTITUTION OF INDIA	25	COMPLE	0
22MC5A0440	R2022041	ELECTRONIC CIRCUIT ANALYSIS	19	C	3
22MC5A0440	R2022042	DIGITAL IC DESIGN	17	E	3
22MC5A0440	R2022043	ANALOG COMMUNICATIONS	20	F	0
22MC5A0440	R2022044	LINEAR CONTROL SYSTEMS	18	E	3
22MC5A0440	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	19	F	0
22MC5A0440	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	12	A	1.5
22MC5A0440	R2022047	ANALOG COMMUNICATIONS LAB	13	A+	1.5
22MC5A0440	R2022048	DIGITAL IC DESIGN LAB	13	A+	1.5
22MC5A0440	R2022049	SOFT SKILLS	0	A	2
22MC5A0440	R202204A	CONSTITUTION OF INDIA	26	COMPLE	0
22MC5A0441	R2022041	ELECTRONIC CIRCUIT ANALYSIS	17	F	0
22MC5A0441	R2022042	DIGITAL IC DESIGN	16	F	0
22MC5A0441	R2022043	ANALOG COMMUNICATIONS	16	F	0
22MC5A0441	R2022044	LINEAR CONTROL SYSTEMS	17	F	0
22MC5A0441	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	17	F	0
22MC5A0441	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	11	A	1.5
22MC5A0441	R2022047	ANALOG COMMUNICATIONS LAB	12	A	1.5
22MC5A0441	R2022048	DIGITAL IC DESIGN LAB	12	A	1.5
22MC5A0441	R2022049	SOFT SKILLS	0	A	2
22MC5A0441	R202204A	CONSTITUTION OF INDIA	25	COMPLE	0
22MC5A0442	R2022041	ELECTRONIC CIRCUIT ANALYSIS	16	E	3
22MC5A0442	R2022042	DIGITAL IC DESIGN	17	E	3
22MC5A0442	R2022043	ANALOG COMMUNICATIONS	16	D	3
22MC5A0442	R2022044	LINEAR CONTROL SYSTEMS	17	F	0
22MC5A0442	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	16	D	3
22MC5A0442	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	10	A	1.5
22MC5A0442	R2022047	ANALOG COMMUNICATIONS LAB	12	A	1.5
22MC5A0442	R2022048	DIGITAL IC DESIGN LAB	12	A	1.5
22MC5A0442	R2022049	SOFT SKILLS	0	A	2
22MC5A0442	R202204A	CONSTITUTION OF INDIA	24	COMPLE	0
22MC5A0443	R2022041	ELECTRONIC CIRCUIT ANALYSIS	17	F	0
22MC5A0443	R2022042	DIGITAL IC DESIGN	17	F	0
22MC5A0443	R2022043	ANALOG COMMUNICATIONS	18	F	0
22MC5A0443	R2022044	LINEAR CONTROL SYSTEMS	12	F	0
22MC5A0443	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	16	F	0
22MC5A0443	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	12	A+	1.5
22MC5A0443	R2022047	ANALOG COMMUNICATIONS LAB	12	A+	1.5
22MC5A0443	R2022048	DIGITAL IC DESIGN LAB	12	A	1.5
22MC5A0443	R2022049	SOFT SKILLS	0	A	2
22MC5A0443	R202204A	CONSTITUTION OF INDIA	25	COMPLE	0
22MC5A0444	R2022041	ELECTRONIC CIRCUIT ANALYSIS	19	C	3
22MC5A0444	R2022042	DIGITAL IC DESIGN	22	D	3
22MC5A0444	R2022043	ANALOG COMMUNICATIONS	22	F	0
22MC5A0444	R2022044	LINEAR CONTROL SYSTEMS	21	F	0
22MC5A0444	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	19	E	3
22MC5A0444	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	12	A	1.5
22MC5A0444	R2022047	ANALOG COMMUNICATIONS LAB	13	A+	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
22MC5A0444	R2022048	DIGITAL IC DESIGN LAB	13	A	1.5
22MC5A0444	R2022049	SOFT SKILLS	0	A+	2
22MC5A0444	R202204A	CONSTITUTION OF INDIA	24	COMPLE	0
22MC5A0445	R2022041	ELECTRONIC CIRCUIT ANALYSIS	21	D	3
22MC5A0445	R2022042	DIGITAL IC DESIGN	19	D	3
22MC5A0445	R2022043	ANALOG COMMUNICATIONS	23	D	3
22MC5A0445	R2022044	LINEAR CONTROL SYSTEMS	20	E	3
22MC5A0445	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	22	D	3
22MC5A0445	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	11	A	1.5
22MC5A0445	R2022047	ANALOG COMMUNICATIONS LAB	12	A	1.5
22MC5A0445	R2022048	DIGITAL IC DESIGN LAB	12	A	1.5
22MC5A0445	R2022049	SOFT SKILLS	0	A+	2
22MC5A0445	R202204A	CONSTITUTION OF INDIA	26	COMPLE	0
22MC5A0446	R2022041	ELECTRONIC CIRCUIT ANALYSIS	16	F	0
22MC5A0446	R2022042	DIGITAL IC DESIGN	19	F	0
22MC5A0446	R2022043	ANALOG COMMUNICATIONS	16	F	0
22MC5A0446	R2022044	LINEAR CONTROL SYSTEMS	17	F	0
22MC5A0446	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	16	D	3
22MC5A0446	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	11	A	1.5
22MC5A0446	R2022047	ANALOG COMMUNICATIONS LAB	12	A+	1.5
22MC5A0446	R2022048	DIGITAL IC DESIGN LAB	13	A	1.5
22MC5A0446	R2022049	SOFT SKILLS	0	A	2
22MC5A0446	R202204A	CONSTITUTION OF INDIA	25	COMPLE	0
22MC5A0447	R2022041	ELECTRONIC CIRCUIT ANALYSIS	17	F	0
22MC5A0447	R2022042	DIGITAL IC DESIGN	17	F	0
22MC5A0447	R2022043	ANALOG COMMUNICATIONS	16	F	0
22MC5A0447	R2022044	LINEAR CONTROL SYSTEMS	17	F	0
22MC5A0447	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	16	E	3
22MC5A0447	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	10	A	1.5
22MC5A0447	R2022047	ANALOG COMMUNICATIONS LAB	12	A+	1.5
22MC5A0447	R2022048	DIGITAL IC DESIGN LAB	13	A	1.5
22MC5A0447	R2022049	SOFT SKILLS	0	A	2
22MC5A0447	R202204A	CONSTITUTION OF INDIA	24	COMPLE	0
22MC5A0448	R2022041	ELECTRONIC CIRCUIT ANALYSIS	18	C	3
22MC5A0448	R2022042	DIGITAL IC DESIGN	13	E	3
22MC5A0448	R2022043	ANALOG COMMUNICATIONS	19	F	0
22MC5A0448	R2022044	LINEAR CONTROL SYSTEMS	22	F	0
22MC5A0448	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	20	E	3
22MC5A0448	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	11	A	1.5
22MC5A0448	R2022047	ANALOG COMMUNICATIONS LAB	11	A	1.5
22MC5A0448	R2022048	DIGITAL IC DESIGN LAB	11	A	1.5
22MC5A0448	R2022049	SOFT SKILLS	0	A+	2
22MC5A0448	R202204A	CONSTITUTION OF INDIA	25	COMPLE	0
22MC5A0449	R2022041	ELECTRONIC CIRCUIT ANALYSIS	12	F	0
22MC5A0449	R2022042	DIGITAL IC DESIGN	17	F	0
22MC5A0449	R2022043	ANALOG COMMUNICATIONS	17	ABSENT	0
22MC5A0449	R2022044	LINEAR CONTROL SYSTEMS	17	ABSENT	0
22MC5A0449	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	9	ABSENT	0
22MC5A0449	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	10	A	1.5
22MC5A0449	R2022047	ANALOG COMMUNICATIONS LAB	12	A	1.5
22MC5A0449	R2022048	DIGITAL IC DESIGN LAB	9	B	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
22MC5A0449	R2022049	SOFT SKILLS	0	A	2
22MC5A0449	R202204A	CONSTITUTION OF INDIA	24	COMPLE	0
22MC5A0450	R2022041	ELECTRONIC CIRCUIT ANALYSIS	17	F	0
22MC5A0450	R2022042	DIGITAL IC DESIGN	17	F	0
22MC5A0450	R2022043	ANALOG COMMUNICATIONS	16	D	3
22MC5A0450	R2022044	LINEAR CONTROL SYSTEMS	17	F	0
22MC5A0450	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	16	E	3
22MC5A0450	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	11	A	1.5
22MC5A0450	R2022047	ANALOG COMMUNICATIONS LAB	12	A	1.5
22MC5A0450	R2022048	DIGITAL IC DESIGN LAB	12	A	1.5
22MC5A0450	R2022049	SOFT SKILLS	0	A	2
22MC5A0450	R202204A	CONSTITUTION OF INDIA	26	COMPLE	0
22MC5A0451	R2022041	ELECTRONIC CIRCUIT ANALYSIS	21	F	0
22MC5A0451	R2022042	DIGITAL IC DESIGN	18	F	0
22MC5A0451	R2022043	ANALOG COMMUNICATIONS	23	D	3
22MC5A0451	R2022044	LINEAR CONTROL SYSTEMS	19	F	0
22MC5A0451	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	22	D	3
22MC5A0451	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	11	A	1.5
22MC5A0451	R2022047	ANALOG COMMUNICATIONS LAB	9	A	1.5
22MC5A0451	R2022048	DIGITAL IC DESIGN LAB	12	A	1.5
22MC5A0451	R2022049	SOFT SKILLS	0	A+	2
22MC5A0451	R202204A	CONSTITUTION OF INDIA	25	COMPLE	0
22MC5A0452	R2022041	ELECTRONIC CIRCUIT ANALYSIS	17	F	0
22MC5A0452	R2022042	DIGITAL IC DESIGN	19	D	3
22MC5A0452	R2022043	ANALOG COMMUNICATIONS	18	F	0
22MC5A0452	R2022044	LINEAR CONTROL SYSTEMS	17	F	0
22MC5A0452	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	16	E	3
22MC5A0452	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	10	A	1.5
22MC5A0452	R2022047	ANALOG COMMUNICATIONS LAB	12	A	1.5
22MC5A0452	R2022048	DIGITAL IC DESIGN LAB	12	A	1.5
22MC5A0452	R2022049	SOFT SKILLS	0	A	2
22MC5A0452	R202204A	CONSTITUTION OF INDIA	24	COMPLE	0
22MC5A0501	R2022051	PROBABILITY AND STATISTICS	24	D	3
22MC5A0501	R2022052	DATABASE MANAGEMENT SYSTEMS	15	E	3
22MC5A0501	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	17	E	3
22MC5A0501	R2022054	JAVA PROGRAMMING	22	D	3
22MC5A0501	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	20	E	3
22MC5A0501	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	12	A	1
22MC5A0501	R2022057	R PROGRAMMING LAB	11	A	2
22MC5A0501	R2022058	JAVA PROGRAMMING LAB	12	A	1.5
22MC5A0501	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A+	2
22MC5A0502	R2022051	PROBABILITY AND STATISTICS	19	F	0
22MC5A0502	R2022052	DATABASE MANAGEMENT SYSTEMS	19	E	3
22MC5A0502	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	17	E	3
22MC5A0502	R2022054	JAVA PROGRAMMING	19	E	3
22MC5A0502	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	19	F	0
22MC5A0502	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	11	A	1
22MC5A0502	R2022057	R PROGRAMMING LAB	11	A	2
22MC5A0502	R2022058	JAVA PROGRAMMING LAB	12	A	1.5
22MC5A0502	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A	2
22MC5A0503	R2022051	PROBABILITY AND STATISTICS	13	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
22MC5A0503	R2022052	DATABASE MANAGEMENT SYSTEMS	13	E	3
22MC5A0503	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	15	E	3
22MC5A0503	R2022054	JAVA PROGRAMMING	12	F	0
22MC5A0503	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	13	E	3
22MC5A0503	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	8	B	1
22MC5A0503	R2022057	R PROGRAMMING LAB	8	ABSENT	0
22MC5A0503	R2022058	JAVA PROGRAMMING LAB	8	B	1.5
22MC5A0503	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A	2
22MC5A0504	R2022051	PROBABILITY AND STATISTICS	18	F	0
22MC5A0504	R2022052	DATABASE MANAGEMENT SYSTEMS	16	E	3
22MC5A0504	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	10	F	0
22MC5A0504	R2022054	JAVA PROGRAMMING	22	F	0
22MC5A0504	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	9	F	0
22MC5A0504	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	11	B	1
22MC5A0504	R2022057	R PROGRAMMING LAB	12	A	2
22MC5A0504	R2022058	JAVA PROGRAMMING LAB	12	A	1.5
22MC5A0504	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A+	2
22MC5A0505	R2022051	PROBABILITY AND STATISTICS	24	F	0
22MC5A0505	R2022052	DATABASE MANAGEMENT SYSTEMS	18	E	3
22MC5A0505	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	16	C	3
22MC5A0505	R2022054	JAVA PROGRAMMING	22	D	3
22MC5A0505	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	16	E	3
22MC5A0505	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	11	A	1
22MC5A0505	R2022057	R PROGRAMMING LAB	12	A	2
22MC5A0505	R2022058	JAVA PROGRAMMING LAB	12	A	1.5
22MC5A0505	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A	2
22MC5A0506	R2022051	PROBABILITY AND STATISTICS	24	D	3
22MC5A0506	R2022052	DATABASE MANAGEMENT SYSTEMS	12	F	0
22MC5A0506	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	17	E	3
22MC5A0506	R2022054	JAVA PROGRAMMING	23	D	3
22MC5A0506	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	18	E	3
22MC5A0506	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	12	A	1
22MC5A0506	R2022057	R PROGRAMMING LAB	12	A	2
22MC5A0506	R2022058	JAVA PROGRAMMING LAB	12	A	1.5
22MC5A0506	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A	2
22MC5A0508	R2022051	PROBABILITY AND STATISTICS	20	F	0
22MC5A0508	R2022052	DATABASE MANAGEMENT SYSTEMS	22	C	3
22MC5A0508	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	17	E	3
22MC5A0508	R2022054	JAVA PROGRAMMING	22	E	3
22MC5A0508	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	24	E	3
22MC5A0508	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	12	A	1
22MC5A0508	R2022057	R PROGRAMMING LAB	12	A	2
22MC5A0508	R2022058	JAVA PROGRAMMING LAB	13	A	1.5
22MC5A0508	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A+	2
22MC5A0509	R2022051	PROBABILITY AND STATISTICS	13	F	0
22MC5A0509	R2022052	DATABASE MANAGEMENT SYSTEMS	13	E	3
22MC5A0509	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	15	F	0
22MC5A0509	R2022054	JAVA PROGRAMMING	17	F	0
22MC5A0509	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	12	F	0
22MC5A0509	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	11	B	1
22MC5A0509	R2022057	R PROGRAMMING LAB	12	ABSENT	0

Htno	Subcode	Subname	Internals	Grade	Credits
22MC5A0509	R2022058	JAVA PROGRAMMING LAB	12	A	1.5
22MC5A0509	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A	2
22MC5A0511	R2022051	PROBABILITY AND STATISTICS	23	F	0
22MC5A0511	R2022052	DATABASE MANAGEMENT SYSTEMS	20	D	3
22MC5A0511	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	9	E	3
22MC5A0511	R2022054	JAVA PROGRAMMING	14	E	3
22MC5A0511	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	18	E	3
22MC5A0511	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	11	B	1
22MC5A0511	R2022057	R PROGRAMMING LAB	12	A	2
22MC5A0511	R2022058	JAVA PROGRAMMING LAB	12	A	1.5
22MC5A0511	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	B	2
22MC5A0513	R2022051	PROBABILITY AND STATISTICS	24	F	0
22MC5A0513	R2022052	DATABASE MANAGEMENT SYSTEMS	19	E	3
22MC5A0513	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	9	F	0
22MC5A0513	R2022054	JAVA PROGRAMMING	22	F	0
22MC5A0513	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	17	F	0
22MC5A0513	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	11	B	1
22MC5A0513	R2022057	R PROGRAMMING LAB	12	A	2
22MC5A0513	R2022058	JAVA PROGRAMMING LAB	13	A	1.5
22MC5A0513	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A	2
22MC5A0515	R2022051	PROBABILITY AND STATISTICS	13	F	0
22MC5A0515	R2022052	DATABASE MANAGEMENT SYSTEMS	10	F	0
22MC5A0515	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	14	ABSENT	0
22MC5A0515	R2022054	JAVA PROGRAMMING	16	F	0
22MC5A0515	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	16	E	3
22MC5A0515	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	11	A	1
22MC5A0515	R2022057	R PROGRAMMING LAB	12	B	2
22MC5A0515	R2022058	JAVA PROGRAMMING LAB	11	A	1.5
22MC5A0515	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A+	2
22MC5A0517	R2022051	PROBABILITY AND STATISTICS	24	F	0
22MC5A0517	R2022052	DATABASE MANAGEMENT SYSTEMS	19	D	3
22MC5A0517	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	8	F	0
22MC5A0517	R2022054	JAVA PROGRAMMING	18	F	0
22MC5A0517	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	16	E	3
22MC5A0517	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	13	A	1
22MC5A0517	R2022057	R PROGRAMMING LAB	11	A	2
22MC5A0517	R2022058	JAVA PROGRAMMING LAB	12	A	1.5
22MC5A0517	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A+	2
22MC5A6101	R2022051	PROBABILITY AND STATISTICS	18	F	0
22MC5A6101	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	13	F	0
22MC5A6101	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	5	F	0
22MC5A6101	R2022421	COMPUTER ORGANIZATION	10	F	0
22MC5A6101	R2022422	DATA WAREHOUSING AND MINING	16	F	0
22MC5A6101	R2022611	R PROGRAMMING LAB	11	ABSENT	0
22MC5A6101	R2022612	DATA MINING USING PYTHON LAB	10	A	1.5
22MC5A6101	R2022613	WEB APPLICATION DEVELOPMENT LAB	0	C	1.5
22MC5A6101	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	C	2
22MC5A6102	R2022051	PROBABILITY AND STATISTICS	18	D	3
22MC5A6102	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	13	F	0
22MC5A6102	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	12	F	0
22MC5A6102	R2022421	COMPUTER ORGANIZATION	13	E	3

Htno	Subcode	Subname	Internals	Grade	Credits
22MC5A6102	R2022422	DATA WAREHOUSING AND MINING	17	E	3
22MC5A6102	R2022611	R PROGRAMMING LAB	12	ABSENT	0
22MC5A6102	R2022612	DATA MINING USING PYTHON LAB	10	B	1.5
22MC5A6102	R2022613	WEB APPLICATION DEVELOPMENT LAB	10	A	1.5
22MC5A6102	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	C	2
22MC5A6103	R2022051	PROBABILITY AND STATISTICS	19	ABSENT	0
22MC5A6103	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	13	F	0
22MC5A6103	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	12	F	0
22MC5A6103	R2022421	COMPUTER ORGANIZATION	13	ABSENT	0
22MC5A6103	R2022422	DATA WAREHOUSING AND MINING	16	F	0
22MC5A6103	R2022611	R PROGRAMMING LAB	12	ABSENT	0
22MC5A6103	R2022612	DATA MINING USING PYTHON LAB	11	A	1.5
22MC5A6103	R2022613	WEB APPLICATION DEVELOPMENT LAB	11	A	1.5
22MC5A6103	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	C	2
22MC5A6104	R2022051	PROBABILITY AND STATISTICS	17	F	0
22MC5A6104	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	13	F	0
22MC5A6104	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	12	F	0
22MC5A6104	R2022421	COMPUTER ORGANIZATION	13	E	3
22MC5A6104	R2022422	DATA WAREHOUSING AND MINING	16	F	0
22MC5A6104	R2022611	R PROGRAMMING LAB	11	ABSENT	0
22MC5A6104	R2022612	DATA MINING USING PYTHON LAB	11	A	1.5
22MC5A6104	R2022613	WEB APPLICATION DEVELOPMENT LAB	11	A	1.5
22MC5A6104	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	C	2
22MC5A6105	R2022051	PROBABILITY AND STATISTICS	18	ABSENT	0
22MC5A6105	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	13	F	0
22MC5A6105	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	13	E	3
22MC5A6105	R2022421	COMPUTER ORGANIZATION	12	ABSENT	0
22MC5A6105	R2022422	DATA WAREHOUSING AND MINING	16	E	3
22MC5A6105	R2022611	R PROGRAMMING LAB	10	ABSENT	0
22MC5A6105	R2022612	DATA MINING USING PYTHON LAB	10	B	1.5
22MC5A6105	R2022613	WEB APPLICATION DEVELOPMENT LAB	10	A	1.5
22MC5A6105	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	C	2
22MC5A6107	R2022051	PROBABILITY AND STATISTICS	17	D	3
22MC5A6107	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	13	F	0
22MC5A6107	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	12	E	3
22MC5A6107	R2022421	COMPUTER ORGANIZATION	16	E	3
22MC5A6107	R2022422	DATA WAREHOUSING AND MINING	13	E	3
22MC5A6107	R2022611	R PROGRAMMING LAB	10	ABSENT	0
22MC5A6107	R2022612	DATA MINING USING PYTHON LAB	11	A	1.5
22MC5A6107	R2022613	WEB APPLICATION DEVELOPMENT LAB	10	A	1.5
22MC5A6107	R2022614	NATURAL LANGUAGE PROCESSING WITH PYTHON	0	C	2

\*\*Note:1)[Last Date to apply for Recounting/Revaluation/Challenge Revaluation is : 26-09-2023 ]

\*\* Note:\*\*

\* -1 in the filed of externals 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 indicates student involved in Malpractice for the respective subject.



H. Rebec

Date:19.09.2023

Controller of Examinations(UG)