



# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

Result of II B.Tech I Semester (R20/R19/R16) Regular/Supplementary Examinations, Dec-2023

College name: UNIVERSITY COLLEGE OF ENGINEERING NARASARAO PET:03

Htno	Subcode	Subname	Internals	Grade	Credits
18031A0308	R1621032	MECHANICS OF SOLIDS	15	ABSENT	0
18031A0308	R1621033	THERMODYNAMICS	5	ABSENT	0
18031A0308	R1621034	FLUID MECHANICS & HYDRAULIC MACHINES	5	ABSENT	0
18031A0330	R1621032	MECHANICS OF SOLIDS	14	ABSENT	0
18031A0330	R1621034	FLUID MECHANICS & HYDRAULIC MACHINES	12	ABSENT	0
18031A0433	R1621042	SWITCHING THEORY AND LOGIC DESIGN	11	F	0
19031A0242	R1921021	ELECTRICAL CIRCUIT ANALYSIS - II	9	D	3
19031A0242	R1921022	ELECTRICAL MACHINES-I	4	D	3
19031A0411	R1921043	SIGNALS AND SYSTEMS	11	A	3
19031A0455	R1921026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	15	F	0
19031A0455	R1921041	ELECTRONIC DEVICES AND CIRCUITS	9	F	0
19031A0455	R1921043	SIGNALS AND SYSTEMS	11	F	0
19031A0455	R1921044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	23	F	0
19031A0455	R1921045	OBJECT ORIENTED PROGRAMMING THROUGH JAVA	23	ABSENT	0
19031A0531	R1921052	SOFTWARE ENGINEERING	18	F	0
19035A0204	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	6	C	3
19035A0204	R1621024	ELECTRO MAGNETIC FIELDS	11	F	0
20031A0102	R2021011	MATHEMATICS-III	16	F	0
20031A0107	R2021011	MATHEMATICS-III	20	F	0
20031A0114	R2021011	MATHEMATICS-III	16	F	0
20031A0115	R2021011	MATHEMATICS-III	19	F	0
20031A0118	R2021011	MATHEMATICS-III	20	F	0
20031A0228	R2021022	ELECTRONIC DEVICES AND CIRCUITS	18	D	3
20031A0314	R2021031	MECHANICS OF SOLIDS	11	F	0
20031A0314	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	11	F	0
20031A0314	R2021033	PRODUCTION TECHNOLOGY	14	D	3
20031A0323	R2021011	MATHEMATICS-III	15	F	0
20031A0323	R2021031	MECHANICS OF SOLIDS	12	E	3
20031A0323	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	7	F	0
20031A0323	R2021033	PRODUCTION TECHNOLOGY	14	D	3
20031A0323	R2021034	KINEMATICS OF MACHINERY	17	F	0
20031A0329	R2021011	MATHEMATICS-III	10	F	0
20031A0329	R2021031	MECHANICS OF SOLIDS	12	F	0
20031A0329	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	9	F	0
20031A0329	R2021033	PRODUCTION TECHNOLOGY	13	D	3
20031A0329	R2021034	KINEMATICS OF MACHINERY	3	E	3
20031A0330	R2021011	MATHEMATICS-III	16	F	0
20031A0333	R2021011	MATHEMATICS-III	16	E	3
20031A0345	R2021011	MATHEMATICS-III	16	ABSENT	0
20031A0345	R2021034	KINEMATICS OF MACHINERY	15	F	0
20031A0406	R2021041	ELECTRONIC DEVICES AND CIRCUITS	16	E	3
20031A0411	R2021011	MATHEMATICS-III	19	F	0
20031A0411	R2021041	ELECTRONIC DEVICES AND CIRCUITS	11	E	3
20031A0411	R2021043	SIGNALS AND SYSTEMS	14	F	0
20031A0411	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	11	ABSENT	0

Htno	Subcode	Subname	Internals	Grade	Credits
20031A0450	R2021043	SIGNALS AND SYSTEMS	15	F	0
20031A0450	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	15	E	3
20035A0308	R1921031	VECTOR CALCULUS & FOURIER TRANSFORMS	12	F	0
21031A0101	R2021011	MATHEMATICS-III	8	ABSENT	0
21031A0105	R2021011	MATHEMATICS-III	9	F	0
21031A0105	R2021012	STRENGTH OF MATERIALS-I	9	F	0
21031A0105	R2021015	HIGHWAY ENGINEERING	11	F	0
21031A0108	R2021011	MATHEMATICS-III	11	F	0
21031A0111	R2021011	MATHEMATICS-III	14	F	0
21031A0112	R2021011	MATHEMATICS-III	12	F	0
21031A0113	R2021011	MATHEMATICS-III	13	F	0
21031A0116	R2021011	MATHEMATICS-III	8	F	0
21031A0116	R2021012	STRENGTH OF MATERIALS-I	10	F	0
21031A0116	R2021013	FLUID MECHANICS	9	F	0
21031A0116	R2021014	SURVEYING AND GEOMETRICS	13	F	0
21031A0120	R2021011	MATHEMATICS-III	10	F	0
21031A0123	R2021011	MATHEMATICS-III	10	F	0
21031A0127	R2021011	MATHEMATICS-III	9	F	0
21031A0128	R2021011	MATHEMATICS-III	10	F	0
21031A0128	R2021012	STRENGTH OF MATERIALS-I	9	ABSENT	0
21031A0128	R2021013	FLUID MECHANICS	9	ABSENT	0
21031A0128	R2021014	SURVEYING AND GEOMETRICS	17	ABSENT	0
21031A0128	R2021015	HIGHWAY ENGINEERING	13	ABSENT	0
21031A0131	R2021011	MATHEMATICS-III	13	F	0
21031A0131	R2021014	SURVEYING AND GEOMETRICS	10	E	3
21031A0133	R2021011	MATHEMATICS-III	24	B	3
21031A0134	R2021011	MATHEMATICS-III	11	F	0
21031A0136	R2021011	MATHEMATICS-III	11	E	3
21031A0137	R2021011	MATHEMATICS-III	11	F	0
21031A0138	R2021011	MATHEMATICS-III	16	E	3
21031A0204	R2021022	ELECTRONIC DEVICES AND CIRCUITS	12	D	3
21031A0204	R2021024	DC MACHINES AND TRANSFORMERS	14	E	3
21031A0204	R2021025	ELECTRO MAGNETIC FIELDS	16	B	3
21031A0216	R2021022	ELECTRONIC DEVICES AND CIRCUITS	13	F	0
21031A0216	R2021024	DC MACHINES AND TRANSFORMERS	10	F	0
21031A0217	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	8	ABSENT	0
21031A0217	R2021026	ELECTRICAL CIRCUITS LAB	5	D	1.5
21031A0220	R2021021	MATHEMATICS-IV	18	F	0
21031A0220	R2021022	ELECTRONIC DEVICES AND CIRCUITS	12	ABSENT	0
21031A0220	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	9	ABSENT	0
21031A0220	R2021024	DC MACHINES AND TRANSFORMERS	13	ABSENT	0
21031A0220	R2021025	ELECTRO MAGNETIC FIELDS	7	ABSENT	0
21031A0220	R2021026	ELECTRICAL CIRCUITS LAB	3	C	1.5
21031A0229	R2021022	ELECTRONIC DEVICES AND CIRCUITS	15	C	3
21031A0302	R2021011	MATHEMATICS-III	12	F	0
21031A0302	R2021031	MECHANICS OF SOLIDS	10	D	3
21031A0302	R2021034	KINEMATICS OF MACHINERY	12	F	0
21031A0305	R2021011	MATHEMATICS-III	13	F	0
21031A0309	R2021011	MATHEMATICS-III	14	E	3
21031A0311	R2021011	MATHEMATICS-III	12	F	0
21031A0314	R2021011	MATHEMATICS-III	13	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
21031A0314	R2021031	MECHANICS OF SOLIDS	10	E	3
21031A0314	R2021034	KINEMATICS OF MACHINERY	14	F	0
21031A0315	R2021011	MATHEMATICS-III	13	F	0
21031A0316	R2021011	MATHEMATICS-III	15	E	3
21031A0317	R2021011	MATHEMATICS-III	15	F	0
21031A0317	R2021034	KINEMATICS OF MACHINERY	12	E	3
21031A0319	R2021011	MATHEMATICS-III	12	F	0
21031A0319	R2021031	MECHANICS OF SOLIDS	12	D	3
21031A0322	R2021011	MATHEMATICS-III	13	F	0
21031A0324	R2021011	MATHEMATICS-III	17	E	3
21031A0325	R2021011	MATHEMATICS-III	11	F	0
21031A0326	R2021011	MATHEMATICS-III	14	F	0
21031A0326	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	12	F	0
21031A0326	R2021034	KINEMATICS OF MACHINERY	12	F	0
21031A0330	R2021011	MATHEMATICS-III	9	F	0
21031A0330	R2021034	KINEMATICS OF MACHINERY	17	E	3
21031A0402	R2021011	MATHEMATICS-III	20	E	3
21031A0403	R2021011	MATHEMATICS-III	19	D	3
21031A0405	R2021043	SIGNALS AND SYSTEMS	17	F	0
21031A0406	R2021011	MATHEMATICS-III	16	E	3
21031A0414	R2021011	MATHEMATICS-III	22	F	0
21031A0416	R2021011	MATHEMATICS-III	19	D	3
21031A0418	R2021043	SIGNALS AND SYSTEMS	16	E	3
21031A0418	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	15	F	0
21031A0428	R2021011	MATHEMATICS-III	16	F	0
21031A0428	R2021041	ELECTRONIC DEVICES AND CIRCUITS	13	F	0
21031A0428	R2021043	SIGNALS AND SYSTEMS	16	F	0
21031A0428	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	14	F	0
21031A0434	R2021041	ELECTRONIC DEVICES AND CIRCUITS	20	ABSENT	0
21031A0448	R2021011	MATHEMATICS-III	24	D	3
21031A0460	R2021011	MATHEMATICS-III	20	F	0
21031A0461	R2021011	MATHEMATICS-III	18	D	3
21031A0501	R2021011	MATHEMATICS-III	15	F	0
21031A0504	R2021053	SOFTWARE ENGINEERING	23	D	3
21031A0510	R2021011	MATHEMATICS-III	18	F	0
21031A0510	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	21	F	0
21031A0525	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	13	ABSENT	0
21031A0525	R2021053	SOFTWARE ENGINEERING	16	ABSENT	0
21031A0526	R2021011	MATHEMATICS-III	17	B	3
21031A0542	R2021011	MATHEMATICS-III	19	F	0
21031A0542	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	19	ABSENT	0
21031A0542	R2021052	OPERATING SYSTEMS	16	ABSENT	0
21031A0542	R2021053	SOFTWARE ENGINEERING	17	ABSENT	0
21031A0542	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	19	ABSENT	0
21031A0545	R2021011	MATHEMATICS-III	17	F	0
21031A0555	R2021011	MATHEMATICS-III	17	F	0
21031A0560	R2021011	MATHEMATICS-III	8	E	3
21031A0562	R2021011	MATHEMATICS-III	11	F	0
21031A0562	R2021052	OPERATING SYSTEMS	14	D	3
21031A0562	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	27	F	0
21035A0102	R2021011	MATHEMATICS-III	16	E	3

Htno	Subcode	Subname	Internals	Grade	Credits
21035A0113	R2021011	MATHEMATICS-III	17	F	0
21035A0115	R2021011	MATHEMATICS-III	16	E	3
21035A0119	R2021011	MATHEMATICS-III	16	E	3
21035A0121	R2021011	MATHEMATICS-III	18	F	0
21035A0301	R2021011	MATHEMATICS-III	16	F	0
21035A0306	R2021011	MATHEMATICS-III	16	F	0
21035A0407	R2021011	MATHEMATICS-III	16	F	0
21035A0407	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	14	E	3
21035A0501	R2021011	MATHEMATICS-III	16	F	0
21035A0501	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	16	F	0
21035A0505	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	17	E	3
21035A0509	R2021011	MATHEMATICS-III	19	F	0
22031A0101	R2021010	CONSTITUTION OF INDIA	15	COMPLE	0
22031A0101	R2021011	MATHEMATICS-III	21	F	0
22031A0101	R2021012	STRENGTH OF MATERIALS-I	16	D	3
22031A0101	R2021013	FLUID MECHANICS	12	E	3
22031A0101	R2021014	SURVEYING AND GEOMETRICS	12	E	3
22031A0101	R2021015	HIGHWAY ENGINEERING	17	C	3
22031A0101	R2021016	CONCRETE TECHNOLOGY LAB	8	B	1.5
22031A0101	R2021017	HIGHWAY ENGINEERING LAB	11	C	1.5
22031A0101	R2021018	SURVEYING FIELD WORK-I (LAB)	12	B	1.5
22031A0101	R2021019	SKILL ORIENTED COURSE*	0	A	2
22031A0101	R202101A	COMMUNITY SERVICES PROJECT	0	D	4
22031A0102	R2021010	CONSTITUTION OF INDIA	21	COMPLE	0
22031A0102	R2021011	MATHEMATICS-III	25	B	3
22031A0102	R2021012	STRENGTH OF MATERIALS-I	23	B	3
22031A0102	R2021013	FLUID MECHANICS	23	E	3
22031A0102	R2021014	SURVEYING AND GEOMETRICS	17	D	3
22031A0102	R2021015	HIGHWAY ENGINEERING	19	E	3
22031A0102	R2021016	CONCRETE TECHNOLOGY LAB	10	A	1.5
22031A0102	R2021017	HIGHWAY ENGINEERING LAB	14	A+	1.5
22031A0102	R2021018	SURVEYING FIELD WORK-I (LAB)	11	A	1.5
22031A0102	R2021019	SKILL ORIENTED COURSE*	0	A+	2
22031A0102	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
22031A0104	R2021010	CONSTITUTION OF INDIA	13	COMPLE	0
22031A0104	R2021011	MATHEMATICS-III	17	F	0
22031A0104	R2021012	STRENGTH OF MATERIALS-I	14	F	0
22031A0104	R2021013	FLUID MECHANICS	11	F	0
22031A0104	R2021014	SURVEYING AND GEOMETRICS	12	F	0
22031A0104	R2021015	HIGHWAY ENGINEERING	16	F	0
22031A0104	R2021016	CONCRETE TECHNOLOGY LAB	14	A	1.5
22031A0104	R2021017	HIGHWAY ENGINEERING LAB	12	B	1.5
22031A0104	R2021018	SURVEYING FIELD WORK-I (LAB)	12	A	1.5
22031A0104	R2021019	SKILL ORIENTED COURSE*	0	A+	2
22031A0104	R202101A	COMMUNITY SERVICES PROJECT	0	E	4
22031A0105	R2021010	CONSTITUTION OF INDIA	15	COMPLE	0
22031A0105	R2021011	MATHEMATICS-III	18	E	3
22031A0105	R2021012	STRENGTH OF MATERIALS-I	16	E	3
22031A0105	R2021013	FLUID MECHANICS	14	E	3
22031A0105	R2021014	SURVEYING AND GEOMETRICS	16	E	3
22031A0105	R2021015	HIGHWAY ENGINEERING	17	E	3

Htno	Subcode	Subname	Internals	Grade	Credits
22031A0105	R2021016	CONCRETE TECHNOLOGY LAB	12	A	1.5
22031A0105	R2021017	HIGHWAY ENGINEERING LAB	12	C	1.5
22031A0105	R2021018	SURVEYING FIELD WORK-I (LAB)	11	C	1.5
22031A0105	R2021019	SKILL ORIENTED COURSE*	0	A+	2
22031A0105	R202101A	COMMUNITY SERVICES PROJECT	0	D	4
22031A0106	R2021010	CONSTITUTION OF INDIA	15	COMPLE	0
22031A0106	R2021011	MATHEMATICS-III	17	F	0
22031A0106	R2021012	STRENGTH OF MATERIALS-I	14	E	3
22031A0106	R2021013	FLUID MECHANICS	17	E	3
22031A0106	R2021014	SURVEYING AND GEOMETRICS	16	E	3
22031A0106	R2021015	HIGHWAY ENGINEERING	17	D	3
22031A0106	R2021016	CONCRETE TECHNOLOGY LAB	8	B	1.5
22031A0106	R2021017	HIGHWAY ENGINEERING LAB	11	C	1.5
22031A0106	R2021018	SURVEYING FIELD WORK-I (LAB)	11	C	1.5
22031A0106	R2021019	SKILL ORIENTED COURSE*	0	A	2
22031A0106	R202101A	COMMUNITY SERVICES PROJECT	0	D	4
22031A0107	R2021010	CONSTITUTION OF INDIA	17	COMPLE	0
22031A0107	R2021011	MATHEMATICS-III	21	E	3
22031A0107	R2021012	STRENGTH OF MATERIALS-I	17	E	3
22031A0107	R2021013	FLUID MECHANICS	19	D	3
22031A0107	R2021014	SURVEYING AND GEOMETRICS	17	D	3
22031A0107	R2021015	HIGHWAY ENGINEERING	18	D	3
22031A0107	R2021016	CONCRETE TECHNOLOGY LAB	7	C	1.5
22031A0107	R2021017	HIGHWAY ENGINEERING LAB	12	B	1.5
22031A0107	R2021018	SURVEYING FIELD WORK-I (LAB)	10	D	1.5
22031A0107	R2021019	SKILL ORIENTED COURSE*	0	A	2
22031A0107	R202101A	COMMUNITY SERVICES PROJECT	0	D	4
22031A0108	R2021010	CONSTITUTION OF INDIA	14	COMPLE	0
22031A0108	R2021011	MATHEMATICS-III	17	F	0
22031A0108	R2021012	STRENGTH OF MATERIALS-I	14	F	0
22031A0108	R2021013	FLUID MECHANICS	15	F	0
22031A0108	R2021014	SURVEYING AND GEOMETRICS	15	F	0
22031A0108	R2021015	HIGHWAY ENGINEERING	15	D	3
22031A0108	R2021016	CONCRETE TECHNOLOGY LAB	6	C	1.5
22031A0108	R2021017	HIGHWAY ENGINEERING LAB	9	D	1.5
22031A0108	R2021018	SURVEYING FIELD WORK-I (LAB)	10	D	1.5
22031A0108	R2021019	SKILL ORIENTED COURSE*	0	A	2
22031A0108	R202101A	COMMUNITY SERVICES PROJECT	0	E	4
22031A0109	R2021010	CONSTITUTION OF INDIA	17	COMPLE	0
22031A0109	R2021011	MATHEMATICS-III	21	F	0
22031A0109	R2021012	STRENGTH OF MATERIALS-I	17	D	3
22031A0109	R2021013	FLUID MECHANICS	19	C	3
22031A0109	R2021014	SURVEYING AND GEOMETRICS	14	C	3
22031A0109	R2021015	HIGHWAY ENGINEERING	21	D	3
22031A0109	R2021016	CONCRETE TECHNOLOGY LAB	8	B	1.5
22031A0109	R2021017	HIGHWAY ENGINEERING LAB	11	C	1.5
22031A0109	R2021018	SURVEYING FIELD WORK-I (LAB)	12	C	1.5
22031A0109	R2021019	SKILL ORIENTED COURSE*	0	A	2
22031A0109	R202101A	COMMUNITY SERVICES PROJECT	0	C	4
22031A0110	R2021010	CONSTITUTION OF INDIA	16	COMPLE	0
22031A0110	R2021011	MATHEMATICS-III	21	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
22031A0110	R2021012	STRENGTH OF MATERIALS-I	15	F	0
22031A0110	R2021013	FLUID MECHANICS	15	D	3
22031A0110	R2021014	SURVEYING AND GEOMETRICS	14	E	3
22031A0110	R2021015	HIGHWAY ENGINEERING	16	E	3
22031A0110	R2021016	CONCRETE TECHNOLOGY LAB	9	B	1.5
22031A0110	R2021017	HIGHWAY ENGINEERING LAB	9	C	1.5
22031A0110	R2021018	SURVEYING FIELD WORK-I (LAB)	11	C	1.5
22031A0110	R2021019	SKILL ORIENTED COURSE*	0	A	2
22031A0110	R202101A	COMMUNITY SERVICES PROJECT	0	D	4
22031A0112	R2021010	CONSTITUTION OF INDIA	14	COMPLE	0
22031A0112	R2021011	MATHEMATICS-III	20	D	3
22031A0112	R2021012	STRENGTH OF MATERIALS-I	15	E	3
22031A0112	R2021013	FLUID MECHANICS	13	E	3
22031A0112	R2021014	SURVEYING AND GEOMETRICS	11	F	0
22031A0112	R2021015	HIGHWAY ENGINEERING	17	F	0
22031A0112	R2021016	CONCRETE TECHNOLOGY LAB	7	C	1.5
22031A0112	R2021017	HIGHWAY ENGINEERING LAB	12	C	1.5
22031A0112	R2021018	SURVEYING FIELD WORK-I (LAB)	10	D	1.5
22031A0112	R2021019	SKILL ORIENTED COURSE*	0	A	2
22031A0112	R202101A	COMMUNITY SERVICES PROJECT	0	E	4
22031A0114	R2021010	CONSTITUTION OF INDIA	12	NOT CO	0
22031A0114	R2021011	MATHEMATICS-III	17	F	0
22031A0114	R2021012	STRENGTH OF MATERIALS-I	11	F	0
22031A0114	R2021013	FLUID MECHANICS	7	F	0
22031A0114	R2021014	SURVEYING AND GEOMETRICS	13	F	0
22031A0114	R2021015	HIGHWAY ENGINEERING	13	F	0
22031A0114	R2021016	CONCRETE TECHNOLOGY LAB	6	C	1.5
22031A0114	R2021017	HIGHWAY ENGINEERING LAB	8	E	1.5
22031A0114	R2021018	SURVEYING FIELD WORK-I (LAB)	8	E	1.5
22031A0114	R2021019	SKILL ORIENTED COURSE*	0	A	2
22031A0114	R202101A	COMMUNITY SERVICES PROJECT	0	E	4
22031A0115	R2021010	CONSTITUTION OF INDIA	15	COMPLE	0
22031A0115	R2021011	MATHEMATICS-III	19	F	0
22031A0115	R2021012	STRENGTH OF MATERIALS-I	12	E	3
22031A0115	R2021013	FLUID MECHANICS	10	F	0
22031A0115	R2021014	SURVEYING AND GEOMETRICS	15	F	0
22031A0115	R2021015	HIGHWAY ENGINEERING	15	E	3
22031A0115	R2021016	CONCRETE TECHNOLOGY LAB	8	C	1.5
22031A0115	R2021017	HIGHWAY ENGINEERING LAB	10	C	1.5
22031A0115	R2021018	SURVEYING FIELD WORK-I (LAB)	8	E	1.5
22031A0115	R2021019	SKILL ORIENTED COURSE*	0	A	2
22031A0115	R202101A	COMMUNITY SERVICES PROJECT	0	D	4
22031A0116	R2021010	CONSTITUTION OF INDIA	15	COMPLE	0
22031A0116	R2021011	MATHEMATICS-III	21	F	0
22031A0116	R2021012	STRENGTH OF MATERIALS-I	13	F	0
22031A0116	R2021013	FLUID MECHANICS	12	E	3
22031A0116	R2021014	SURVEYING AND GEOMETRICS	16	F	0
22031A0116	R2021015	HIGHWAY ENGINEERING	16	E	3
22031A0116	R2021016	CONCRETE TECHNOLOGY LAB	7	C	1.5
22031A0116	R2021017	HIGHWAY ENGINEERING LAB	11	B	1.5
22031A0116	R2021018	SURVEYING FIELD WORK-I (LAB)	12	C	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
22031A0116	R2021019	SKILL ORIENTED COURSE*	0	A	2
22031A0116	R202101A	COMMUNITY SERVICES PROJECT	0	D	4
22031A0117	R2021010	CONSTITUTION OF INDIA	12	NOT CO	0
22031A0117	R2021011	MATHEMATICS-III	19	F	0
22031A0117	R2021012	STRENGTH OF MATERIALS-I	15	E	3
22031A0117	R2021013	FLUID MECHANICS	12	F	0
22031A0117	R2021014	SURVEYING AND GEOMETRICS	10	F	0
22031A0117	R2021015	HIGHWAY ENGINEERING	15	F	0
22031A0117	R2021016	CONCRETE TECHNOLOGY LAB	8	B	1.5
22031A0117	R2021017	HIGHWAY ENGINEERING LAB	11	C	1.5
22031A0117	R2021018	SURVEYING FIELD WORK-I (LAB)	11	C	1.5
22031A0117	R2021019	SKILL ORIENTED COURSE*	0	A	2
22031A0117	R202101A	COMMUNITY SERVICES PROJECT	0	E	4
22031A0201	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
22031A0201	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	27	COMPLE	0
22031A0201	R2021021	MATHEMATICS-IV	17	D	3
22031A0201	R2021022	ELECTRONIC DEVICES AND CIRCUITS	15	D	3
22031A0201	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	15	E	3
22031A0201	R2021024	DC MACHINES AND TRANSFORMERS	13	E	3
22031A0201	R2021025	ELECTRO MAGNETIC FIELDS	9	D	3
22031A0201	R2021026	ELECTRICAL CIRCUITS LAB	11	D	1.5
22031A0201	R2021027	DC MACHINES AND TRANSFORMERS LAB	11	C	1.5
22031A0201	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	13	B	1.5
22031A0201	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	E	2
22031A0202	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
22031A0202	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	25	COMPLE	0
22031A0202	R2021021	MATHEMATICS-IV	21	F	0
22031A0202	R2021022	ELECTRONIC DEVICES AND CIRCUITS	14	F	0
22031A0202	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	12	F	0
22031A0202	R2021024	DC MACHINES AND TRANSFORMERS	12	F	0
22031A0202	R2021025	ELECTRO MAGNETIC FIELDS	11	F	0
22031A0202	R2021026	ELECTRICAL CIRCUITS LAB	10	F	0
22031A0202	R2021027	DC MACHINES AND TRANSFORMERS LAB	9	E	1.5
22031A0202	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	11	C	1.5
22031A0202	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	D	2
22031A0203	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
22031A0203	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	26	COMPLE	0
22031A0203	R2021021	MATHEMATICS-IV	20	D	3
22031A0203	R2021022	ELECTRONIC DEVICES AND CIRCUITS	21	D	3
22031A0203	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	19	E	3
22031A0203	R2021024	DC MACHINES AND TRANSFORMERS	16	F	0
22031A0203	R2021025	ELECTRO MAGNETIC FIELDS	18	C	3
22031A0203	R2021026	ELECTRICAL CIRCUITS LAB	11	D	1.5
22031A0203	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	B	1.5
22031A0203	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	14	B	1.5
22031A0203	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	B	2
22031A0204	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
22031A0204	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	24	COMPLE	0
22031A0204	R2021021	MATHEMATICS-IV	19	F	0
22031A0204	R2021022	ELECTRONIC DEVICES AND CIRCUITS	12	C	3
22031A0204	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	16	E	3

Htno	Subcode	Subname	Internals	Grade	Credits
22031A0204	R2021024	DC MACHINES AND TRANSFORMERS	12	F	0
22031A0204	R2021025	ELECTRO MAGNETIC FIELDS	11	F	0
22031A0204	R2021026	ELECTRICAL CIRCUITS LAB	7	F	0
22031A0204	R2021027	DC MACHINES AND TRANSFORMERS LAB	10	D	1.5
22031A0204	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	12	C	1.5
22031A0204	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	D	2
22031A0205	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
22031A0205	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	25	COMPLE	0
22031A0205	R2021021	MATHEMATICS-IV	20	F	0
22031A0205	R2021022	ELECTRONIC DEVICES AND CIRCUITS	12	C	3
22031A0205	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	20	F	0
22031A0205	R2021024	DC MACHINES AND TRANSFORMERS	9	E	3
22031A0205	R2021025	ELECTRO MAGNETIC FIELDS	11	D	3
22031A0205	R2021026	ELECTRICAL CIRCUITS LAB	13	F	0
22031A0205	R2021027	DC MACHINES AND TRANSFORMERS LAB	9	C	1.5
22031A0205	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	12	C	1.5
22031A0205	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	D	2
22031A0206	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
22031A0206	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	24	COMPLE	0
22031A0206	R2021021	MATHEMATICS-IV	14	F	0
22031A0206	R2021022	ELECTRONIC DEVICES AND CIRCUITS	12	F	0
22031A0206	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	5	F	0
22031A0206	R2021024	DC MACHINES AND TRANSFORMERS	12	F	0
22031A0206	R2021025	ELECTRO MAGNETIC FIELDS	6	F	0
22031A0206	R2021026	ELECTRICAL CIRCUITS LAB	3	F	0
22031A0206	R2021027	DC MACHINES AND TRANSFORMERS LAB	2	F	0
22031A0206	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	12	C	1.5
22031A0206	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	F	0
22031A0207	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
22031A0207	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	25	COMPLE	0
22031A0207	R2021021	MATHEMATICS-IV	20	D	3
22031A0207	R2021022	ELECTRONIC DEVICES AND CIRCUITS	19	D	3
22031A0207	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	17	E	3
22031A0207	R2021024	DC MACHINES AND TRANSFORMERS	11	F	0
22031A0207	R2021025	ELECTRO MAGNETIC FIELDS	13	A	3
22031A0207	R2021026	ELECTRICAL CIRCUITS LAB	7	F	0
22031A0207	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	B	1.5
22031A0207	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	14	A	1.5
22031A0207	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	B	2
22031A0208	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
22031A0208	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	21	COMPLE	0
22031A0208	R2021021	MATHEMATICS-IV	19	F	0
22031A0208	R2021022	ELECTRONIC DEVICES AND CIRCUITS	16	D	3
22031A0208	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	18	D	3
22031A0208	R2021024	DC MACHINES AND TRANSFORMERS	12	F	0
22031A0208	R2021025	ELECTRO MAGNETIC FIELDS	10	F	0
22031A0208	R2021026	ELECTRICAL CIRCUITS LAB	8	E	1.5
22031A0208	R2021027	DC MACHINES AND TRANSFORMERS LAB	9	C	1.5
22031A0208	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	10	C	1.5
22031A0208	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	E	2
22031A0209	R202101A	COMMUNITY SERVICES PROJECT	0	A	4



Htno	Subcode	Subname	Internals	Grade	Credits
22031A0209	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	20	COMPLE	0
22031A0209	R2021021	MATHEMATICS-IV	16	F	0
22031A0209	R2021022	ELECTRONIC DEVICES AND CIRCUITS	13	E	3
22031A0209	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	14	F	0
22031A0209	R2021024	DC MACHINES AND TRANSFORMERS	10	F	0
22031A0209	R2021025	ELECTRO MAGNETIC FIELDS	8	F	0
22031A0209	R2021026	ELECTRICAL CIRCUITS LAB	7	D	1.5
22031A0209	R2021027	DC MACHINES AND TRANSFORMERS LAB	9	B	1.5
22031A0209	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	10	C	1.5
22031A0209	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	E	2
22031A0210	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
22031A0210	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	23	COMPLE	0
22031A0210	R2021021	MATHEMATICS-IV	20	F	0
22031A0210	R2021022	ELECTRONIC DEVICES AND CIRCUITS	13	F	0
22031A0210	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	16	F	0
22031A0210	R2021024	DC MACHINES AND TRANSFORMERS	12	F	0
22031A0210	R2021025	ELECTRO MAGNETIC FIELDS	11	F	0
22031A0210	R2021026	ELECTRICAL CIRCUITS LAB	9	E	1.5
22031A0210	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	C	1.5
22031A0210	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	12	B	1.5
22031A0210	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	D	2
22031A0211	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
22031A0211	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	28	COMPLE	0
22031A0211	R2021021	MATHEMATICS-IV	13	E	3
22031A0211	R2021022	ELECTRONIC DEVICES AND CIRCUITS	16	C	3
22031A0211	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	19	E	3
22031A0211	R2021024	DC MACHINES AND TRANSFORMERS	15	F	0
22031A0211	R2021025	ELECTRO MAGNETIC FIELDS	10	D	3
22031A0211	R2021026	ELECTRICAL CIRCUITS LAB	7	F	0
22031A0211	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	B	1.5
22031A0211	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	13	B	1.5
22031A0211	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	E	2
22031A0212	R202101A	COMMUNITY SERVICES PROJECT	0	C	4
22031A0212	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	27	COMPLE	0
22031A0212	R2021021	MATHEMATICS-IV	22	C	3
22031A0212	R2021022	ELECTRONIC DEVICES AND CIRCUITS	16	D	3
22031A0212	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	16	D	3
22031A0212	R2021024	DC MACHINES AND TRANSFORMERS	14	D	3
22031A0212	R2021025	ELECTRO MAGNETIC FIELDS	14	D	3
22031A0212	R2021026	ELECTRICAL CIRCUITS LAB	8	C	1.5
22031A0212	R2021027	DC MACHINES AND TRANSFORMERS LAB	11	B	1.5
22031A0212	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	13	B	1.5
22031A0212	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	E	2
22031A0213	R202101A	COMMUNITY SERVICES PROJECT	0	C	4
22031A0213	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	23	COMPLE	0
22031A0213	R2021021	MATHEMATICS-IV	25	D	3
22031A0213	R2021022	ELECTRONIC DEVICES AND CIRCUITS	17	E	3
22031A0213	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	15	D	3
22031A0213	R2021024	DC MACHINES AND TRANSFORMERS	11	E	3
22031A0213	R2021025	ELECTRO MAGNETIC FIELDS	15	E	3
22031A0213	R2021026	ELECTRICAL CIRCUITS LAB	7	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
22031A0213	R2021027	DC MACHINES AND TRANSFORMERS LAB	9	C	1.5
22031A0213	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	12	B	1.5
22031A0213	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	D	2
22031A0214	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
22031A0214	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	25	COMPLE	0
22031A0214	R2021021	MATHEMATICS-IV	29	D	3
22031A0214	R2021022	ELECTRONIC DEVICES AND CIRCUITS	24	C	3
22031A0214	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	23	B	3
22031A0214	R2021024	DC MACHINES AND TRANSFORMERS	17	D	3
22031A0214	R2021025	ELECTRO MAGNETIC FIELDS	16	B	3
22031A0214	R2021026	ELECTRICAL CIRCUITS LAB	9	C	1.5
22031A0214	R2021027	DC MACHINES AND TRANSFORMERS LAB	10	D	1.5
22031A0214	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	13	A	1.5
22031A0214	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A+	2
22031A0215	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0215	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	22	COMPLE	0
22031A0215	R2021021	MATHEMATICS-IV	28	B	3
22031A0215	R2021022	ELECTRONIC DEVICES AND CIRCUITS	19	D	3
22031A0215	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	21	E	3
22031A0215	R2021024	DC MACHINES AND TRANSFORMERS	14	F	0
22031A0215	R2021025	ELECTRO MAGNETIC FIELDS	17	D	3
22031A0215	R2021026	ELECTRICAL CIRCUITS LAB	10	C	1.5
22031A0215	R2021027	DC MACHINES AND TRANSFORMERS LAB	11	B	1.5
22031A0215	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	13	A	1.5
22031A0215	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A+	2
22031A0217	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
22031A0217	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	25	COMPLE	0
22031A0217	R2021021	MATHEMATICS-IV	26	A+	3
22031A0217	R2021022	ELECTRONIC DEVICES AND CIRCUITS	18	D	3
22031A0217	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	19	D	3
22031A0217	R2021024	DC MACHINES AND TRANSFORMERS	17	D	3
22031A0217	R2021025	ELECTRO MAGNETIC FIELDS	16	C	3
22031A0217	R2021026	ELECTRICAL CIRCUITS LAB	12	B	1.5
22031A0217	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	A	1.5
22031A0217	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	14	B	1.5
22031A0217	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A	2
22031A0218	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0218	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	21	COMPLE	0
22031A0218	R2021021	MATHEMATICS-IV	29	A	3
22031A0218	R2021022	ELECTRONIC DEVICES AND CIRCUITS	24	A	3
22031A0218	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	28	A	3
22031A0218	R2021024	DC MACHINES AND TRANSFORMERS	22	C	3
22031A0218	R2021025	ELECTRO MAGNETIC FIELDS	26	A	3
22031A0218	R2021026	ELECTRICAL CIRCUITS LAB	14	A+	1.5
22031A0218	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	B	1.5
22031A0218	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	13	A	1.5
22031A0218	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A+	2
22031A0219	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
22031A0219	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	20	COMPLE	0
22031A0219	R2021021	MATHEMATICS-IV	14	F	0
22031A0219	R2021022	ELECTRONIC DEVICES AND CIRCUITS	13	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
22031A0219	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	15	F	0
22031A0219	R2021024	DC MACHINES AND TRANSFORMERS	11	F	0
22031A0219	R2021025	ELECTRO MAGNETIC FIELDS	11	F	0
22031A0219	R2021026	ELECTRICAL CIRCUITS LAB	8	F	0
22031A0219	R2021027	DC MACHINES AND TRANSFORMERS LAB	9	F	0
22031A0219	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	12	B	1.5
22031A0219	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	E	2
22031A0220	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0220	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	21	COMPLE	0
22031A0220	R2021021	MATHEMATICS-IV	24	A	3
22031A0220	R2021022	ELECTRONIC DEVICES AND CIRCUITS	20	B	3
22031A0220	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	18	E	3
22031A0220	R2021024	DC MACHINES AND TRANSFORMERS	16	E	3
22031A0220	R2021025	ELECTRO MAGNETIC FIELDS	16	D	3
22031A0220	R2021026	ELECTRICAL CIRCUITS LAB	14	A	1.5
22031A0220	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	A	1.5
22031A0220	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	13	A	1.5
22031A0220	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A	2
22031A0221	R202101A	COMMUNITY SERVICES PROJECT	0	C	4
22031A0221	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	21	COMPLE	0
22031A0221	R2021021	MATHEMATICS-IV	15	F	0
22031A0221	R2021022	ELECTRONIC DEVICES AND CIRCUITS	11	F	0
22031A0221	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	19	F	0
22031A0221	R2021024	DC MACHINES AND TRANSFORMERS	9	F	0
22031A0221	R2021025	ELECTRO MAGNETIC FIELDS	7	F	0
22031A0221	R2021026	ELECTRICAL CIRCUITS LAB	9	F	0
22031A0221	R2021027	DC MACHINES AND TRANSFORMERS LAB	9	D	1.5
22031A0221	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	10	C	1.5
22031A0221	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	E	2
22031A0222	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0222	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	25	COMPLE	0
22031A0222	R2021021	MATHEMATICS-IV	22	C	3
22031A0222	R2021022	ELECTRONIC DEVICES AND CIRCUITS	13	C	3
22031A0222	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	16	C	3
22031A0222	R2021024	DC MACHINES AND TRANSFORMERS	10	E	3
22031A0222	R2021025	ELECTRO MAGNETIC FIELDS	6	C	3
22031A0222	R2021026	ELECTRICAL CIRCUITS LAB	8	C	1.5
22031A0222	R2021027	DC MACHINES AND TRANSFORMERS LAB	11	D	1.5
22031A0222	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	10	C	1.5
22031A0222	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	E	2
22031A0223	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
22031A0223	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	25	COMPLE	0
22031A0223	R2021021	MATHEMATICS-IV	19	F	0
22031A0223	R2021022	ELECTRONIC DEVICES AND CIRCUITS	15	E	3
22031A0223	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	18	E	3
22031A0223	R2021024	DC MACHINES AND TRANSFORMERS	14	F	0
22031A0223	R2021025	ELECTRO MAGNETIC FIELDS	14	F	0
22031A0223	R2021026	ELECTRICAL CIRCUITS LAB	12	B	1.5
22031A0223	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	A	1.5
22031A0223	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	13	A	1.5
22031A0223	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	C	2

Htno	Subcode	Subname	Internals	Grade	Credits
22031A0224	R202101A	COMMUNITY SERVICES PROJECT	0	C	4
22031A0224	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	24	COMPLE	0
22031A0224	R2021021	MATHEMATICS-IV	17	F	0
22031A0224	R2021022	ELECTRONIC DEVICES AND CIRCUITS	14	E	3
22031A0224	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	15	E	3
22031A0224	R2021024	DC MACHINES AND TRANSFORMERS	11	F	0
22031A0224	R2021025	ELECTRO MAGNETIC FIELDS	13	E	3
22031A0224	R2021026	ELECTRICAL CIRCUITS LAB	7	F	0
22031A0224	R2021027	DC MACHINES AND TRANSFORMERS LAB	10	F	0
22031A0224	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	10	C	1.5
22031A0224	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	E	2
22031A0225	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
22031A0225	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	26	COMPLE	0
22031A0225	R2021021	MATHEMATICS-IV	27	A	3
22031A0225	R2021022	ELECTRONIC DEVICES AND CIRCUITS	24	D	3
22031A0225	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	21	B	3
22031A0225	R2021024	DC MACHINES AND TRANSFORMERS	16	C	3
22031A0225	R2021025	ELECTRO MAGNETIC FIELDS	18	C	3
22031A0225	R2021026	ELECTRICAL CIRCUITS LAB	8	C	1.5
22031A0225	R2021027	DC MACHINES AND TRANSFORMERS LAB	11	B	1.5
22031A0225	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	14	A+	1.5
22031A0225	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	B	2
22031A0226	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
22031A0226	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	24	COMPLE	0
22031A0226	R2021021	MATHEMATICS-IV	28	D	3
22031A0226	R2021022	ELECTRONIC DEVICES AND CIRCUITS	19	C	3
22031A0226	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	22	B	3
22031A0226	R2021024	DC MACHINES AND TRANSFORMERS	17	E	3
22031A0226	R2021025	ELECTRO MAGNETIC FIELDS	14	D	3
22031A0226	R2021026	ELECTRICAL CIRCUITS LAB	9	D	1.5
22031A0226	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	A	1.5
22031A0226	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	13	A	1.5
22031A0226	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A	2
22031A0227	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
22031A0227	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	21	COMPLE	0
22031A0227	R2021021	MATHEMATICS-IV	19	F	0
22031A0227	R2021022	ELECTRONIC DEVICES AND CIRCUITS	16	F	0
22031A0227	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	12	E	3
22031A0227	R2021024	DC MACHINES AND TRANSFORMERS	10	F	0
22031A0227	R2021025	ELECTRO MAGNETIC FIELDS	16	F	0
22031A0227	R2021026	ELECTRICAL CIRCUITS LAB	9	C	1.5
22031A0227	R2021027	DC MACHINES AND TRANSFORMERS LAB	11	D	1.5
22031A0227	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	14	A	1.5
22031A0227	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	B	2
22031A0228	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
22031A0228	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	29	COMPLE	0
22031A0228	R2021021	MATHEMATICS-IV	25	A	3
22031A0228	R2021022	ELECTRONIC DEVICES AND CIRCUITS	21	D	3
22031A0228	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	21	D	3
22031A0228	R2021024	DC MACHINES AND TRANSFORMERS	14	F	0
22031A0228	R2021025	ELECTRO MAGNETIC FIELDS	15	A	3

Htno	Subcode	Subname	Internals	Grade	Credits
22031A0228	R2021026	ELECTRICAL CIRCUITS LAB	8	E	1.5
22031A0228	R2021027	DC MACHINES AND TRANSFORMERS LAB	11	A	1.5
22031A0228	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	14	A+	1.5
22031A0228	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	B	2
22031A0229	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
22031A0229	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	27	COMPLE	0
22031A0229	R2021021	MATHEMATICS-IV	24	F	0
22031A0229	R2021022	ELECTRONIC DEVICES AND CIRCUITS	15	E	3
22031A0229	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	15	D	3
22031A0229	R2021024	DC MACHINES AND TRANSFORMERS	11	F	0
22031A0229	R2021025	ELECTRO MAGNETIC FIELDS	16	E	3
22031A0229	R2021026	ELECTRICAL CIRCUITS LAB	7	C	1.5
22031A0229	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	C	1.5
22031A0229	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	13	B	1.5
22031A0229	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	D	2
22031A0301	R2021011	MATHEMATICS-III	24	F	0
22031A0301	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0301	R2021031	MECHANICS OF SOLIDS	15	E	3
22031A0301	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	20	F	0
22031A0301	R2021033	PRODUCTION TECHNOLOGY	25	A+	3
22031A0301	R2021034	KINEMATICS OF MACHINERY	22	D	3
22031A0301	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	13	A	1.5
22031A0301	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	15	A+	1.5
22031A0301	R2021037	PRODUCTION TECHNOLOGY LAB	13	A+	1.5
22031A0301	R2021038	DRAFTING AND MODELING LAB	0	A	2
22031A0301	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	20	COMPLE	0
22031A0302	R2021011	MATHEMATICS-III	16	F	0
22031A0302	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
22031A0302	R2021031	MECHANICS OF SOLIDS	9	F	0
22031A0302	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	13	F	0
22031A0302	R2021033	PRODUCTION TECHNOLOGY	19	D	3
22031A0302	R2021034	KINEMATICS OF MACHINERY	17	F	0
22031A0302	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	12	B	1.5
22031A0302	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	11	A	1.5
22031A0302	R2021037	PRODUCTION TECHNOLOGY LAB	12	A	1.5
22031A0302	R2021038	DRAFTING AND MODELING LAB	0	A	2
22031A0302	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	25	COMPLE	0
22031A0303	R2021011	MATHEMATICS-III	17	E	3
22031A0303	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
22031A0303	R2021031	MECHANICS OF SOLIDS	12	E	3
22031A0303	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	13	E	3
22031A0303	R2021033	PRODUCTION TECHNOLOGY	22	C	3
22031A0303	R2021034	KINEMATICS OF MACHINERY	17	D	3
22031A0303	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	13	B	1.5
22031A0303	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	12	A+	1.5
22031A0303	R2021037	PRODUCTION TECHNOLOGY LAB	13	A+	1.5
22031A0303	R2021038	DRAFTING AND MODELING LAB	0	A	2
22031A0303	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	20	COMPLE	0
22031A0304	R2021011	MATHEMATICS-III	26	D	3
22031A0304	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0304	R2021031	MECHANICS OF SOLIDS	21	D	3

Htno	Subcode	Subname	Internals	Grade	Credits
22031A0304	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	13	E	3
22031A0304	R2021033	PRODUCTION TECHNOLOGY	22	C	3
22031A0304	R2021034	KINEMATICS OF MACHINERY	18	E	3
22031A0304	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	15	A+	1.5
22031A0304	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	14	A+	1.5
22031A0304	R2021037	PRODUCTION TECHNOLOGY LAB	14	A+	1.5
22031A0304	R2021038	DRAFTING AND MODELING LAB	0	A	2
22031A0304	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	15	COMPLE	0
22031A0305	R2021011	MATHEMATICS-III	21	F	0
22031A0305	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
22031A0305	R2021031	MECHANICS OF SOLIDS	15	E	3
22031A0305	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	12	F	0
22031A0305	R2021033	PRODUCTION TECHNOLOGY	22	C	3
22031A0305	R2021034	KINEMATICS OF MACHINERY	18	E	3
22031A0305	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	12	A	1.5
22031A0305	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	15	A+	1.5
22031A0305	R2021037	PRODUCTION TECHNOLOGY LAB	12	A	1.5
22031A0305	R2021038	DRAFTING AND MODELING LAB	0	B	2
22031A0305	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	20	COMPLE	0
22031A0306	R2021011	MATHEMATICS-III	19	F	0
22031A0306	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0306	R2021031	MECHANICS OF SOLIDS	14	F	0
22031A0306	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	11	F	0
22031A0306	R2021033	PRODUCTION TECHNOLOGY	18	D	3
22031A0306	R2021034	KINEMATICS OF MACHINERY	17	E	3
22031A0306	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	12	A	1.5
22031A0306	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	14	A+	1.5
22031A0306	R2021037	PRODUCTION TECHNOLOGY LAB	12	A	1.5
22031A0306	R2021038	DRAFTING AND MODELING LAB	0	B	2
22031A0306	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	20	COMPLE	0
22031A0307	R2021011	MATHEMATICS-III	19	E	3
22031A0307	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
22031A0307	R2021031	MECHANICS OF SOLIDS	12	E	3
22031A0307	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	17	E	3
22031A0307	R2021033	PRODUCTION TECHNOLOGY	22	C	3
22031A0307	R2021034	KINEMATICS OF MACHINERY	19	D	3
22031A0307	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	15	A+	1.5
22031A0307	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	14	A+	1.5
22031A0307	R2021037	PRODUCTION TECHNOLOGY LAB	14	A+	1.5
22031A0307	R2021038	DRAFTING AND MODELING LAB	0	A+	2
22031A0307	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	25	COMPLE	0
22031A0308	R2021011	MATHEMATICS-III	18	F	0
22031A0308	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0308	R2021031	MECHANICS OF SOLIDS	12	F	0
22031A0308	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	13	F	0
22031A0308	R2021033	PRODUCTION TECHNOLOGY	21	F	0
22031A0308	R2021034	KINEMATICS OF MACHINERY	18	F	0
22031A0308	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	14	A	1.5
22031A0308	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	14	A	1.5
22031A0308	R2021037	PRODUCTION TECHNOLOGY LAB	14	A	1.5
22031A0308	R2021038	DRAFTING AND MODELING LAB	0	B	2

Htno	Subcode	Subname	Internals	Grade	Credits
22031A0308	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	15	COMPLE	0
22031A0309	R2021011	MATHEMATICS-III	19	F	0
22031A0309	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0309	R2021031	MECHANICS OF SOLIDS	17	D	3
22031A0309	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	12	E	3
22031A0309	R2021033	PRODUCTION TECHNOLOGY	22	C	3
22031A0309	R2021034	KINEMATICS OF MACHINERY	13	F	0
22031A0309	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	12	A	1.5
22031A0309	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	13	A	1.5
22031A0309	R2021037	PRODUCTION TECHNOLOGY LAB	12	A	1.5
22031A0309	R2021038	DRAFTING AND MODELING LAB	0	A	2
22031A0309	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	25	COMPLE	0
22031A0310	R2021011	MATHEMATICS-III	18	F	0
22031A0310	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
22031A0310	R2021031	MECHANICS OF SOLIDS	9	E	3
22031A0310	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	10	F	0
22031A0310	R2021033	PRODUCTION TECHNOLOGY	21	C	3
22031A0310	R2021034	KINEMATICS OF MACHINERY	18	E	3
22031A0310	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	13	A	1.5
22031A0310	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	14	A+	1.5
22031A0310	R2021037	PRODUCTION TECHNOLOGY LAB	13	A+	1.5
22031A0310	R2021038	DRAFTING AND MODELING LAB	0	A	2
22031A0310	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	22	COMPLE	0
22031A0311	R2021011	MATHEMATICS-III	20	E	3
22031A0311	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
22031A0311	R2021031	MECHANICS OF SOLIDS	12	C	3
22031A0311	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	13	E	3
22031A0311	R2021033	PRODUCTION TECHNOLOGY	25	B	3
22031A0311	R2021034	KINEMATICS OF MACHINERY	15	D	3
22031A0311	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	14	A	1.5
22031A0311	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	12	A	1.5
22031A0311	R2021037	PRODUCTION TECHNOLOGY LAB	12	A+	1.5
22031A0311	R2021038	DRAFTING AND MODELING LAB	0	A	2
22031A0311	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	22	COMPLE	0
22031A0312	R2021011	MATHEMATICS-III	18	E	3
22031A0312	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0312	R2021031	MECHANICS OF SOLIDS	11	F	0
22031A0312	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	13	E	3
22031A0312	R2021033	PRODUCTION TECHNOLOGY	16	D	3
22031A0312	R2021034	KINEMATICS OF MACHINERY	18	E	3
22031A0312	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	13	B	1.5
22031A0312	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	13	A+	1.5
22031A0312	R2021037	PRODUCTION TECHNOLOGY LAB	13	A+	1.5
22031A0312	R2021038	DRAFTING AND MODELING LAB	0	A	2
22031A0312	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	20	COMPLE	0
22031A0313	R2021011	MATHEMATICS-III	17	F	0
22031A0313	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0313	R2021031	MECHANICS OF SOLIDS	12	F	0
22031A0313	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	11	E	3
22031A0313	R2021033	PRODUCTION TECHNOLOGY	20	E	3
22031A0313	R2021034	KINEMATICS OF MACHINERY	19	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
22031A0313	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	15	A	1.5
22031A0313	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	14	A+	1.5
22031A0313	R2021037	PRODUCTION TECHNOLOGY LAB	14	A+	1.5
22031A0313	R2021038	DRAFTING AND MODELING LAB	0	A	2
22031A0313	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	18	COMPLE	0
22031A0401	R2021011	MATHEMATICS-III	20	D	3
22031A0401	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
22031A0401	R2021041	ELECTRONIC DEVICES AND CIRCUITS	15	E	3
22031A0401	R2021042	SWITCHING THEORY AND LOGIC DESIGN	15	E	3
22031A0401	R2021043	SIGNALS AND SYSTEMS	18	F	0
22031A0401	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	15	D	3
22031A0401	R2021045	OOPS THROUGH JAVA LAB	10	C	1.5
22031A0401	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	10	C	1.5
22031A0401	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	9	B	1.5
22031A0401	R2021048	PYTHON PROGRAMMING	0	B	2
22031A0402	R2021011	MATHEMATICS-III	15	F	0
22031A0402	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0402	R2021041	ELECTRONIC DEVICES AND CIRCUITS	11	F	0
22031A0402	R2021042	SWITCHING THEORY AND LOGIC DESIGN	11	E	3
22031A0402	R2021043	SIGNALS AND SYSTEMS	14	F	0
22031A0402	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	14	F	0
22031A0402	R2021045	OOPS THROUGH JAVA LAB	9	C	1.5
22031A0402	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	12	A	1.5
22031A0402	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	9	B	1.5
22031A0402	R2021048	PYTHON PROGRAMMING	0	A	2
22031A0403	R2021011	MATHEMATICS-III	22	D	3
22031A0403	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0403	R2021041	ELECTRONIC DEVICES AND CIRCUITS	17	D	3
22031A0403	R2021042	SWITCHING THEORY AND LOGIC DESIGN	15	D	3
22031A0403	R2021043	SIGNALS AND SYSTEMS	20	B	3
22031A0403	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	20	A	3
22031A0403	R2021045	OOPS THROUGH JAVA LAB	9	C	1.5
22031A0403	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	13	A	1.5
22031A0403	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	10	A	1.5
22031A0403	R2021048	PYTHON PROGRAMMING	0	A	2
22031A0404	R2021011	MATHEMATICS-III	19	D	3
22031A0404	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
22031A0404	R2021041	ELECTRONIC DEVICES AND CIRCUITS	15	D	3
22031A0404	R2021042	SWITCHING THEORY AND LOGIC DESIGN	17	C	3
22031A0404	R2021043	SIGNALS AND SYSTEMS	19	D	3
22031A0404	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	20	C	3
22031A0404	R2021045	OOPS THROUGH JAVA LAB	10	B	1.5
22031A0404	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	12	A	1.5
22031A0404	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	13	A+	1.5
22031A0404	R2021048	PYTHON PROGRAMMING	0	D	2
22031A0405	R2021011	MATHEMATICS-III	18	D	3
22031A0405	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0405	R2021041	ELECTRONIC DEVICES AND CIRCUITS	9	F	0
22031A0405	R2021042	SWITCHING THEORY AND LOGIC DESIGN	12	F	0
22031A0405	R2021043	SIGNALS AND SYSTEMS	14	F	0
22031A0405	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	15	F	0



Htno	Subcode	Subname	Internals	Grade	Credits
22031A0405	R2021045	OOPS THROUGH JAVA LAB	9	C	1.5
22031A0405	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	11	A	1.5
22031A0405	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	10	B	1.5
22031A0405	R2021048	PYTHON PROGRAMMING	0	B	2
22031A0406	R2021011	MATHEMATICS-III	27	A+	3
22031A0406	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0406	R2021041	ELECTRONIC DEVICES AND CIRCUITS	21	C	3
22031A0406	R2021042	SWITCHING THEORY AND LOGIC DESIGN	24	D	3
22031A0406	R2021043	SIGNALS AND SYSTEMS	24	C	3
22031A0406	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	27	A	3
22031A0406	R2021045	OOPS THROUGH JAVA LAB	10	B	1.5
22031A0406	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	14	A+	1.5
22031A0406	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	15	A+	1.5
22031A0406	R2021048	PYTHON PROGRAMMING	0	A	2
22031A0408	R2021011	MATHEMATICS-III	30	A	3
22031A0408	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0408	R2021041	ELECTRONIC DEVICES AND CIRCUITS	24	B	3
22031A0408	R2021042	SWITCHING THEORY AND LOGIC DESIGN	26	C	3
22031A0408	R2021043	SIGNALS AND SYSTEMS	25	B	3
22031A0408	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	30	A	3
22031A0408	R2021045	OOPS THROUGH JAVA LAB	10	B	1.5
22031A0408	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	13	A+	1.5
22031A0408	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	15	A+	1.5
22031A0408	R2021048	PYTHON PROGRAMMING	0	A	2
22031A0409	R2021011	MATHEMATICS-III	18	E	3
22031A0409	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0409	R2021041	ELECTRONIC DEVICES AND CIRCUITS	13	E	3
22031A0409	R2021042	SWITCHING THEORY AND LOGIC DESIGN	19	D	3
22031A0409	R2021043	SIGNALS AND SYSTEMS	17	F	0
22031A0409	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	20	E	3
22031A0409	R2021045	OOPS THROUGH JAVA LAB	8	B	1.5
22031A0409	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	10	A	1.5
22031A0409	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	11	A	1.5
22031A0409	R2021048	PYTHON PROGRAMMING	0	B	2
22031A0410	R2021011	MATHEMATICS-III	25	B	3
22031A0410	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0410	R2021041	ELECTRONIC DEVICES AND CIRCUITS	20	B	3
22031A0410	R2021042	SWITCHING THEORY AND LOGIC DESIGN	22	D	3
22031A0410	R2021043	SIGNALS AND SYSTEMS	25	A+	3
22031A0410	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	24	A+	3
22031A0410	R2021045	OOPS THROUGH JAVA LAB	11	C	1.5
22031A0410	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	14	A+	1.5
22031A0410	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	11	A	1.5
22031A0410	R2021048	PYTHON PROGRAMMING	0	A	2
22031A0411	R2021011	MATHEMATICS-III	15	F	0
22031A0411	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
22031A0411	R2021041	ELECTRONIC DEVICES AND CIRCUITS	11	F	0
22031A0411	R2021042	SWITCHING THEORY AND LOGIC DESIGN	11	F	0
22031A0411	R2021043	SIGNALS AND SYSTEMS	13	F	0
22031A0411	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	14	F	0
22031A0411	R2021045	OOPS THROUGH JAVA LAB	8	D	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
22031A0411	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	8	B	1.5
22031A0411	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	10	B	1.5
22031A0411	R2021048	PYTHON PROGRAMMING	0	B	2
22031A0412	R2021011	MATHEMATICS-III	27	B	3
22031A0412	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
22031A0412	R2021041	ELECTRONIC DEVICES AND CIRCUITS	20	C	3
22031A0412	R2021042	SWITCHING THEORY AND LOGIC DESIGN	22	C	3
22031A0412	R2021043	SIGNALS AND SYSTEMS	17	E	3
22031A0412	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	19	C	3
22031A0412	R2021045	OOPS THROUGH JAVA LAB	9	C	1.5
22031A0412	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	12	A+	1.5
22031A0412	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	12	A+	1.5
22031A0412	R2021048	PYTHON PROGRAMMING	0	B	2
22031A0413	R2021011	MATHEMATICS-III	20	E	3
22031A0413	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
22031A0413	R2021041	ELECTRONIC DEVICES AND CIRCUITS	14	E	3
22031A0413	R2021042	SWITCHING THEORY AND LOGIC DESIGN	15	E	3
22031A0413	R2021043	SIGNALS AND SYSTEMS	19	D	3
22031A0413	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	20	D	3
22031A0413	R2021045	OOPS THROUGH JAVA LAB	9	C	1.5
22031A0413	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	12	A+	1.5
22031A0413	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	13	A	1.5
22031A0413	R2021048	PYTHON PROGRAMMING	0	B	2
22031A0415	R2021011	MATHEMATICS-III	18	C	3
22031A0415	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0415	R2021041	ELECTRONIC DEVICES AND CIRCUITS	12	E	3
22031A0415	R2021042	SWITCHING THEORY AND LOGIC DESIGN	15	E	3
22031A0415	R2021043	SIGNALS AND SYSTEMS	13	F	0
22031A0415	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	16	C	3
22031A0415	R2021045	OOPS THROUGH JAVA LAB	9	C	1.5
22031A0415	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	14	A+	1.5
22031A0415	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	9	B	1.5
22031A0415	R2021048	PYTHON PROGRAMMING	0	B	2
22031A0416	R2021011	MATHEMATICS-III	21	C	3
22031A0416	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0416	R2021041	ELECTRONIC DEVICES AND CIRCUITS	14	E	3
22031A0416	R2021042	SWITCHING THEORY AND LOGIC DESIGN	16	D	3
22031A0416	R2021043	SIGNALS AND SYSTEMS	25	C	3
22031A0416	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	16	D	3
22031A0416	R2021045	OOPS THROUGH JAVA LAB	9	B	1.5
22031A0416	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	10	A	1.5
22031A0416	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	13	A+	1.5
22031A0416	R2021048	PYTHON PROGRAMMING	0	B	2
22031A0417	R2021011	MATHEMATICS-III	20	F	0
22031A0417	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0417	R2021041	ELECTRONIC DEVICES AND CIRCUITS	12	F	0
22031A0417	R2021042	SWITCHING THEORY AND LOGIC DESIGN	14	E	3
22031A0417	R2021043	SIGNALS AND SYSTEMS	17	F	0
22031A0417	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	18	E	3
22031A0417	R2021045	OOPS THROUGH JAVA LAB	8	C	1.5
22031A0417	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	12	A+	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
22031A0417	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	10	B	1.5
22031A0417	R2021048	PYTHON PROGRAMMING	0	B	2
22031A0418	R2021011	MATHEMATICS-III	16	F	0
22031A0418	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0418	R2021041	ELECTRONIC DEVICES AND CIRCUITS	13	F	0
22031A0418	R2021042	SWITCHING THEORY AND LOGIC DESIGN	13	E	3
22031A0418	R2021043	SIGNALS AND SYSTEMS	16	F	0
22031A0418	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	15	F	0
22031A0418	R2021045	OOPS THROUGH JAVA LAB	8	D	1.5
22031A0418	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	11	A	1.5
22031A0418	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	8	B	1.5
22031A0418	R2021048	PYTHON PROGRAMMING	0	A	2
22031A0419	R2021011	MATHEMATICS-III	21	D	3
22031A0419	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
22031A0419	R2021041	ELECTRONIC DEVICES AND CIRCUITS	17	E	3
22031A0419	R2021042	SWITCHING THEORY AND LOGIC DESIGN	11	E	3
22031A0419	R2021043	SIGNALS AND SYSTEMS	13	F	0
22031A0419	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	13	E	3
22031A0419	R2021045	OOPS THROUGH JAVA LAB	9	C	1.5
22031A0419	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	14	A+	1.5
22031A0419	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	8	B	1.5
22031A0419	R2021048	PYTHON PROGRAMMING	0	B	2
22031A0420	R2021011	MATHEMATICS-III	22	F	0
22031A0420	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0420	R2021041	ELECTRONIC DEVICES AND CIRCUITS	13	F	0
22031A0420	R2021042	SWITCHING THEORY AND LOGIC DESIGN	22	C	3
22031A0420	R2021043	SIGNALS AND SYSTEMS	22	F	0
22031A0420	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	22	C	3
22031A0420	R2021045	OOPS THROUGH JAVA LAB	9	C	1.5
22031A0420	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	13	A	1.5
22031A0420	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	15	A+	1.5
22031A0420	R2021048	PYTHON PROGRAMMING	0	B	2
22031A0421	R2021011	MATHEMATICS-III	22	C	3
22031A0421	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0421	R2021041	ELECTRONIC DEVICES AND CIRCUITS	15	C	3
22031A0421	R2021042	SWITCHING THEORY AND LOGIC DESIGN	18	D	3
22031A0421	R2021043	SIGNALS AND SYSTEMS	22	D	3
22031A0421	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	19	C	3
22031A0421	R2021045	OOPS THROUGH JAVA LAB	8	D	1.5
22031A0421	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	9	C	1.5
22031A0421	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	8	A	1.5
22031A0421	R2021048	PYTHON PROGRAMMING	0	B	2
22031A0422	R2021011	MATHEMATICS-III	18	F	0
22031A0422	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0422	R2021041	ELECTRONIC DEVICES AND CIRCUITS	13	E	3
22031A0422	R2021042	SWITCHING THEORY AND LOGIC DESIGN	14	E	3
22031A0422	R2021043	SIGNALS AND SYSTEMS	18	F	0
22031A0422	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	18	D	3
22031A0422	R2021045	OOPS THROUGH JAVA LAB	9	C	1.5
22031A0422	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	11	B	1.5
22031A0422	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	10	A	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
22031A0422	R2021048	PYTHON PROGRAMMING	0	B	2
22031A0423	R2021011	MATHEMATICS-III	12	E	3
22031A0423	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0423	R2021041	ELECTRONIC DEVICES AND CIRCUITS	11	F	0
22031A0423	R2021042	SWITCHING THEORY AND LOGIC DESIGN	13	E	3
22031A0423	R2021043	SIGNALS AND SYSTEMS	13	F	0
22031A0423	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	15	D	3
22031A0423	R2021045	OOPS THROUGH JAVA LAB	8	D	1.5
22031A0423	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	12	A	1.5
22031A0423	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	10	B	1.5
22031A0423	R2021048	PYTHON PROGRAMMING	0	B	2
22031A0424	R2021011	MATHEMATICS-III	18	F	0
22031A0424	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0424	R2021041	ELECTRONIC DEVICES AND CIRCUITS	13	F	0
22031A0424	R2021042	SWITCHING THEORY AND LOGIC DESIGN	14	F	0
22031A0424	R2021043	SIGNALS AND SYSTEMS	14	F	0
22031A0424	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	16	F	0
22031A0424	R2021045	OOPS THROUGH JAVA LAB	8	C	1.5
22031A0424	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	11	B	1.5
22031A0424	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	11	B	1.5
22031A0424	R2021048	PYTHON PROGRAMMING	0	B	2
22031A0425	R2021011	MATHEMATICS-III	18	F	0
22031A0425	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
22031A0425	R2021041	ELECTRONIC DEVICES AND CIRCUITS	13	F	0
22031A0425	R2021042	SWITCHING THEORY AND LOGIC DESIGN	11	F	0
22031A0425	R2021043	SIGNALS AND SYSTEMS	14	F	0
22031A0425	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	16	F	0
22031A0425	R2021045	OOPS THROUGH JAVA LAB	8	C	1.5
22031A0425	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	12	A+	1.5
22031A0425	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	11	B	1.5
22031A0425	R2021048	PYTHON PROGRAMMING	0	B	2
22031A0426	R2021011	MATHEMATICS-III	19	E	3
22031A0426	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
22031A0426	R2021041	ELECTRONIC DEVICES AND CIRCUITS	12	E	3
22031A0426	R2021042	SWITCHING THEORY AND LOGIC DESIGN	14	F	0
22031A0426	R2021043	SIGNALS AND SYSTEMS	14	F	0
22031A0426	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	17	E	3
22031A0426	R2021045	OOPS THROUGH JAVA LAB	8	C	1.5
22031A0426	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	9	B	1.5
22031A0426	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	10	B	1.5
22031A0426	R2021048	PYTHON PROGRAMMING	0	A	2
22031A0427	R2021011	MATHEMATICS-III	17	D	3
22031A0427	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
22031A0427	R2021041	ELECTRONIC DEVICES AND CIRCUITS	15	E	3
22031A0427	R2021042	SWITCHING THEORY AND LOGIC DESIGN	14	E	3
22031A0427	R2021043	SIGNALS AND SYSTEMS	17	F	0
22031A0427	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	15	D	3
22031A0427	R2021045	OOPS THROUGH JAVA LAB	8	C	1.5
22031A0427	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	9	A	1.5
22031A0427	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	12	A	1.5
22031A0427	R2021048	PYTHON PROGRAMMING	0	ABSENT	0

Htno	Subcode	Subname	Internals	Grade	Credits
22031A0428	R2021011	MATHEMATICS-III	23	B	3
22031A0428	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0428	R2021041	ELECTRONIC DEVICES AND CIRCUITS	18	E	3
22031A0428	R2021042	SWITCHING THEORY AND LOGIC DESIGN	20	E	3
22031A0428	R2021043	SIGNALS AND SYSTEMS	22	F	0
22031A0428	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	25	B	3
22031A0428	R2021045	OOPS THROUGH JAVA LAB	8	C	1.5
22031A0428	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	12	A+	1.5
22031A0428	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	14	A+	1.5
22031A0428	R2021048	PYTHON PROGRAMMING	0	B	2
22031A0429	R2021011	MATHEMATICS-III	18	F	0
22031A0429	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0429	R2021041	ELECTRONIC DEVICES AND CIRCUITS	12	F	0
22031A0429	R2021042	SWITCHING THEORY AND LOGIC DESIGN	12	F	0
22031A0429	R2021043	SIGNALS AND SYSTEMS	18	F	0
22031A0429	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	13	F	0
22031A0429	R2021045	OOPS THROUGH JAVA LAB	8	D	1.5
22031A0429	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	13	A	1.5
22031A0429	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	10	B	1.5
22031A0429	R2021048	PYTHON PROGRAMMING	0	A	2
22031A0430	R2021011	MATHEMATICS-III	17	E	3
22031A0430	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0430	R2021041	ELECTRONIC DEVICES AND CIRCUITS	13	E	3
22031A0430	R2021042	SWITCHING THEORY AND LOGIC DESIGN	15	E	3
22031A0430	R2021043	SIGNALS AND SYSTEMS	19	E	3
22031A0430	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	17	C	3
22031A0430	R2021045	OOPS THROUGH JAVA LAB	8	C	1.5
22031A0430	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	11	A	1.5
22031A0430	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	12	B	1.5
22031A0430	R2021048	PYTHON PROGRAMMING	0	B	2
22031A0431	R2021011	MATHEMATICS-III	14	D	3
22031A0431	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0431	R2021041	ELECTRONIC DEVICES AND CIRCUITS	13	F	0
22031A0431	R2021042	SWITCHING THEORY AND LOGIC DESIGN	12	F	0
22031A0431	R2021043	SIGNALS AND SYSTEMS	13	F	0
22031A0431	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	15	E	3
22031A0431	R2021045	OOPS THROUGH JAVA LAB	8	D	1.5
22031A0431	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	10	B	1.5
22031A0431	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	9	B	1.5
22031A0431	R2021048	PYTHON PROGRAMMING	0	A	2
22031A0432	R2021011	MATHEMATICS-III	15	F	0
22031A0432	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0432	R2021041	ELECTRONIC DEVICES AND CIRCUITS	11	F	0
22031A0432	R2021042	SWITCHING THEORY AND LOGIC DESIGN	10	F	0
22031A0432	R2021043	SIGNALS AND SYSTEMS	14	F	0
22031A0432	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	15	F	0
22031A0432	R2021045	OOPS THROUGH JAVA LAB	8	D	1.5
22031A0432	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	8	A	1.5
22031A0432	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	8	C	1.5
22031A0432	R2021048	PYTHON PROGRAMMING	0	A	2
22031A0433	R2021011	MATHEMATICS-III	19	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
22031A0433	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
22031A0433	R2021041	ELECTRONIC DEVICES AND CIRCUITS	17	E	3
22031A0433	R2021042	SWITCHING THEORY AND LOGIC DESIGN	14	E	3
22031A0433	R2021043	SIGNALS AND SYSTEMS	20	F	0
22031A0433	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	16	D	3
22031A0433	R2021045	OOPS THROUGH JAVA LAB	8	C	1.5
22031A0433	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	7	A	1.5
22031A0433	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	12	A	1.5
22031A0433	R2021048	PYTHON PROGRAMMING	0	A	2
22031A0434	R2021011	MATHEMATICS-III	14	E	3
22031A0434	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0434	R2021041	ELECTRONIC DEVICES AND CIRCUITS	13	E	3
22031A0434	R2021042	SWITCHING THEORY AND LOGIC DESIGN	17	D	3
22031A0434	R2021043	SIGNALS AND SYSTEMS	18	F	0
22031A0434	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	16	C	3
22031A0434	R2021045	OOPS THROUGH JAVA LAB	10	C	1.5
22031A0434	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	10	A	1.5
22031A0434	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	11	A	1.5
22031A0434	R2021048	PYTHON PROGRAMMING	0	A	2
22031A0435	R2021011	MATHEMATICS-III	21	B	3
22031A0435	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0435	R2021041	ELECTRONIC DEVICES AND CIRCUITS	16	E	3
22031A0435	R2021042	SWITCHING THEORY AND LOGIC DESIGN	19	D	3
22031A0435	R2021043	SIGNALS AND SYSTEMS	21	E	3
22031A0435	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	17	B	3
22031A0435	R2021045	OOPS THROUGH JAVA LAB	9	C	1.5
22031A0435	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	12	A+	1.5
22031A0435	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	14	A	1.5
22031A0435	R2021048	PYTHON PROGRAMMING	0	A	2
22031A0436	R2021011	MATHEMATICS-III	19	D	3
22031A0436	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0436	R2021041	ELECTRONIC DEVICES AND CIRCUITS	15	D	3
22031A0436	R2021042	SWITCHING THEORY AND LOGIC DESIGN	16	D	3
22031A0436	R2021043	SIGNALS AND SYSTEMS	17	E	3
22031A0436	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	16	C	3
22031A0436	R2021045	OOPS THROUGH JAVA LAB	9	C	1.5
22031A0436	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	12	A	1.5
22031A0436	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	13	A	1.5
22031A0436	R2021048	PYTHON PROGRAMMING	0	A	2
22031A0437	R2021011	MATHEMATICS-III	21	E	3
22031A0437	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
22031A0437	R2021041	ELECTRONIC DEVICES AND CIRCUITS	14	F	0
22031A0437	R2021042	SWITCHING THEORY AND LOGIC DESIGN	15	E	3
22031A0437	R2021043	SIGNALS AND SYSTEMS	18	F	0
22031A0437	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	20	D	3
22031A0437	R2021045	OOPS THROUGH JAVA LAB	8	C	1.5
22031A0437	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	12	A+	1.5
22031A0437	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	12	A	1.5
22031A0437	R2021048	PYTHON PROGRAMMING	0	A	2
22031A0438	R2021011	MATHEMATICS-III	18	F	0
22031A0438	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4

Htno	Subcode	Subname	Internals	Grade	Credits
22031A0438	R2021041	ELECTRONIC DEVICES AND CIRCUITS	15	E	3
22031A0438	R2021042	SWITCHING THEORY AND LOGIC DESIGN	15	D	3
22031A0438	R2021043	SIGNALS AND SYSTEMS	20	E	3
22031A0438	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	17	C	3
22031A0438	R2021045	OOPS THROUGH JAVA LAB	8	D	1.5
22031A0438	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	13	A+	1.5
22031A0438	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	13	A	1.5
22031A0438	R2021048	PYTHON PROGRAMMING	0	A+	2
22031A0439	R2021011	MATHEMATICS-III	12	E	3
22031A0439	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0439	R2021041	ELECTRONIC DEVICES AND CIRCUITS	8	E	3
22031A0439	R2021042	SWITCHING THEORY AND LOGIC DESIGN	14	F	0
22031A0439	R2021043	SIGNALS AND SYSTEMS	12	F	0
22031A0439	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	15	D	3
22031A0439	R2021045	OOPS THROUGH JAVA LAB	8	D	1.5
22031A0439	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	10	B	1.5
22031A0439	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	10	B	1.5
22031A0439	R2021048	PYTHON PROGRAMMING	0	A	2
22031A0440	R2021011	MATHEMATICS-III	21	F	0
22031A0440	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0440	R2021041	ELECTRONIC DEVICES AND CIRCUITS	16	C	3
22031A0440	R2021042	SWITCHING THEORY AND LOGIC DESIGN	18	E	3
22031A0440	R2021043	SIGNALS AND SYSTEMS	19	D	3
22031A0440	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	20	C	3
22031A0440	R2021045	OOPS THROUGH JAVA LAB	8	C	1.5
22031A0440	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	14	A+	1.5
22031A0440	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	12	A	1.5
22031A0440	R2021048	PYTHON PROGRAMMING	0	B	2
22031A0441	R2021011	MATHEMATICS-III	18	E	3
22031A0441	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0441	R2021041	ELECTRONIC DEVICES AND CIRCUITS	11	F	0
22031A0441	R2021042	SWITCHING THEORY AND LOGIC DESIGN	15	E	3
22031A0441	R2021043	SIGNALS AND SYSTEMS	17	E	3
22031A0441	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	18	E	3
22031A0441	R2021045	OOPS THROUGH JAVA LAB	9	C	1.5
22031A0441	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	14	A	1.5
22031A0441	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	13	A	1.5
22031A0441	R2021048	PYTHON PROGRAMMING	0	A	2
22031A0442	R2021011	MATHEMATICS-III	21	D	3
22031A0442	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0442	R2021041	ELECTRONIC DEVICES AND CIRCUITS	14	D	3
22031A0442	R2021042	SWITCHING THEORY AND LOGIC DESIGN	21	D	3
22031A0442	R2021043	SIGNALS AND SYSTEMS	24	D	3
22031A0442	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	20	C	3
22031A0442	R2021045	OOPS THROUGH JAVA LAB	9	C	1.5
22031A0442	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	14	A	1.5
22031A0442	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	12	A	1.5
22031A0442	R2021048	PYTHON PROGRAMMING	0	B	2
22031A0443	R2021011	MATHEMATICS-III	28	B	3
22031A0443	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0443	R2021041	ELECTRONIC DEVICES AND CIRCUITS	17	E	3

Htno	Subcode	Subname	Internals	Grade	Credits
22031A0443	R2021042	SWITCHING THEORY AND LOGIC DESIGN	22	D	3
22031A0443	R2021043	SIGNALS AND SYSTEMS	24	D	3
22031A0443	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	25	B	3
22031A0443	R2021045	OOPS THROUGH JAVA LAB	8	C	1.5
22031A0443	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	10	A	1.5
22031A0443	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	13	A+	1.5
22031A0443	R2021048	PYTHON PROGRAMMING	0	C	2
22031A0444	R2021011	MATHEMATICS-III	24	A	3
22031A0444	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
22031A0444	R2021041	ELECTRONIC DEVICES AND CIRCUITS	16	E	3
22031A0444	R2021042	SWITCHING THEORY AND LOGIC DESIGN	15	E	3
22031A0444	R2021043	SIGNALS AND SYSTEMS	19	D	3
22031A0444	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	16	D	3
22031A0444	R2021045	OOPS THROUGH JAVA LAB	9	C	1.5
22031A0444	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	14	A+	1.5
22031A0444	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	13	A	1.5
22031A0444	R2021048	PYTHON PROGRAMMING	0	B	2
22031A0445	R2021011	MATHEMATICS-III	21	E	3
22031A0445	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0445	R2021041	ELECTRONIC DEVICES AND CIRCUITS	15	C	3
22031A0445	R2021042	SWITCHING THEORY AND LOGIC DESIGN	20	D	3
22031A0445	R2021043	SIGNALS AND SYSTEMS	23	C	3
22031A0445	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	22	C	3
22031A0445	R2021045	OOPS THROUGH JAVA LAB	8	C	1.5
22031A0445	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	13	A+	1.5
22031A0445	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	12	A	1.5
22031A0445	R2021048	PYTHON PROGRAMMING	0	A	2
22031A0446	R2021011	MATHEMATICS-III	25	B	3
22031A0446	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0446	R2021041	ELECTRONIC DEVICES AND CIRCUITS	22	B	3
22031A0446	R2021042	SWITCHING THEORY AND LOGIC DESIGN	23	B	3
22031A0446	R2021043	SIGNALS AND SYSTEMS	25	D	3
22031A0446	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	26	B	3
22031A0446	R2021045	OOPS THROUGH JAVA LAB	10	C	1.5
22031A0446	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	13	A+	1.5
22031A0446	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	14	A+	1.5
22031A0446	R2021048	PYTHON PROGRAMMING	0	A+	2
22031A0447	R2021011	MATHEMATICS-III	18	B	3
22031A0447	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0447	R2021041	ELECTRONIC DEVICES AND CIRCUITS	11	E	3
22031A0447	R2021042	SWITCHING THEORY AND LOGIC DESIGN	18	D	3
22031A0447	R2021043	SIGNALS AND SYSTEMS	22	F	0
22031A0447	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	16	A	3
22031A0447	R2021045	OOPS THROUGH JAVA LAB	9	C	1.5
22031A0447	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	10	A	1.5
22031A0447	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	12	A+	1.5
22031A0447	R2021048	PYTHON PROGRAMMING	0	A	2
22031A0448	R2021011	MATHEMATICS-III	18	E	3
22031A0448	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0448	R2021041	ELECTRONIC DEVICES AND CIRCUITS	14	D	3
22031A0448	R2021042	SWITCHING THEORY AND LOGIC DESIGN	17	E	3



Htno	Subcode	Subname	Internals	Grade	Credits
22031A0448	R2021043	SIGNALS AND SYSTEMS	16	F	0
22031A0448	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	20	D	3
22031A0448	R2021045	OOPS THROUGH JAVA LAB	9	C	1.5
22031A0448	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	9	C	1.5
22031A0448	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	10	B	1.5
22031A0448	R2021048	PYTHON PROGRAMMING	0	B	2
22031A0449	R2021011	MATHEMATICS-III	15	F	0
22031A0449	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0449	R2021041	ELECTRONIC DEVICES AND CIRCUITS	12	F	0
22031A0449	R2021042	SWITCHING THEORY AND LOGIC DESIGN	16	E	3
22031A0449	R2021043	SIGNALS AND SYSTEMS	21	D	3
22031A0449	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	19	C	3
22031A0449	R2021045	OOPS THROUGH JAVA LAB	9	C	1.5
22031A0449	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	11	A	1.5
22031A0449	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	13	A+	1.5
22031A0449	R2021048	PYTHON PROGRAMMING	0	A	2
22031A0450	R2021011	MATHEMATICS-III	21	D	3
22031A0450	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0450	R2021041	ELECTRONIC DEVICES AND CIRCUITS	14	C	3
22031A0450	R2021042	SWITCHING THEORY AND LOGIC DESIGN	17	C	3
22031A0450	R2021043	SIGNALS AND SYSTEMS	19	D	3
22031A0450	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	21	B	3
22031A0450	R2021045	OOPS THROUGH JAVA LAB	8	C	1.5
22031A0450	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	13	A+	1.5
22031A0450	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	13	A	1.5
22031A0450	R2021048	PYTHON PROGRAMMING	0	A	2
22031A0452	R2021011	MATHEMATICS-III	16	C	3
22031A0452	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
22031A0452	R2021041	ELECTRONIC DEVICES AND CIRCUITS	13	E	3
22031A0452	R2021042	SWITCHING THEORY AND LOGIC DESIGN	17	E	3
22031A0452	R2021043	SIGNALS AND SYSTEMS	17	E	3
22031A0452	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	18	D	3
22031A0452	R2021045	OOPS THROUGH JAVA LAB	9	C	1.5
22031A0452	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	13	A+	1.5
22031A0452	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	11	B	1.5
22031A0452	R2021048	PYTHON PROGRAMMING	0	A	2
22031A0453	R2021011	MATHEMATICS-III	27	A	3
22031A0453	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0453	R2021041	ELECTRONIC DEVICES AND CIRCUITS	19	E	3
22031A0453	R2021042	SWITCHING THEORY AND LOGIC DESIGN	23	D	3
22031A0453	R2021043	SIGNALS AND SYSTEMS	24	C	3
22031A0453	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	24	C	3
22031A0453	R2021045	OOPS THROUGH JAVA LAB	9	C	1.5
22031A0453	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	13	A	1.5
22031A0453	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	14	A+	1.5
22031A0453	R2021048	PYTHON PROGRAMMING	0	A	2
22031A0454	R2021011	MATHEMATICS-III	15	F	0
22031A0454	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0454	R2021041	ELECTRONIC DEVICES AND CIRCUITS	12	E	3
22031A0454	R2021042	SWITCHING THEORY AND LOGIC DESIGN	18	E	3
22031A0454	R2021043	SIGNALS AND SYSTEMS	16	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
22031A0454	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	16	E	3
22031A0454	R2021045	OOPS THROUGH JAVA LAB	8	C	1.5
22031A0454	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	10	A	1.5
22031A0454	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	11	B	1.5
22031A0454	R2021048	PYTHON PROGRAMMING	0	A	2
22031A0455	R2021011	MATHEMATICS-III	23	F	0
22031A0455	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0455	R2021041	ELECTRONIC DEVICES AND CIRCUITS	15	D	3
22031A0455	R2021042	SWITCHING THEORY AND LOGIC DESIGN	21	C	3
22031A0455	R2021043	SIGNALS AND SYSTEMS	24	E	3
22031A0455	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	27	C	3
22031A0455	R2021045	OOPS THROUGH JAVA LAB	10	B	1.5
22031A0455	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	12	A+	1.5
22031A0455	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	13	A+	1.5
22031A0455	R2021048	PYTHON PROGRAMMING	0	A	2
22031A0456	R2021011	MATHEMATICS-III	20	C	3
22031A0456	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
22031A0456	R2021041	ELECTRONIC DEVICES AND CIRCUITS	17	E	3
22031A0456	R2021042	SWITCHING THEORY AND LOGIC DESIGN	18	E	3
22031A0456	R2021043	SIGNALS AND SYSTEMS	22	D	3
22031A0456	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	19	B	3
22031A0456	R2021045	OOPS THROUGH JAVA LAB	9	C	1.5
22031A0456	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	11	A	1.5
22031A0456	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	13	A	1.5
22031A0456	R2021048	PYTHON PROGRAMMING	0	A	2
22031A0457	R2021011	MATHEMATICS-III	23	C	3
22031A0457	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0457	R2021041	ELECTRONIC DEVICES AND CIRCUITS	22	B	3
22031A0457	R2021042	SWITCHING THEORY AND LOGIC DESIGN	23	D	3
22031A0457	R2021043	SIGNALS AND SYSTEMS	26	C	3
22031A0457	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	23	B	3
22031A0457	R2021045	OOPS THROUGH JAVA LAB	9	B	1.5
22031A0457	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	13	A+	1.5
22031A0457	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	14	A+	1.5
22031A0457	R2021048	PYTHON PROGRAMMING	0	A+	2
22031A0458	R2021011	MATHEMATICS-III	16	D	3
22031A0458	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0458	R2021041	ELECTRONIC DEVICES AND CIRCUITS	12	F	0
22031A0458	R2021042	SWITCHING THEORY AND LOGIC DESIGN	14	E	3
22031A0458	R2021043	SIGNALS AND SYSTEMS	18	E	3
22031A0458	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	14	F	0
22031A0458	R2021045	OOPS THROUGH JAVA LAB	8	C	1.5
22031A0458	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	9	A	1.5
22031A0458	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	11	A	1.5
22031A0458	R2021048	PYTHON PROGRAMMING	0	B	2
22031A0460	R2021011	MATHEMATICS-III	17	E	3
22031A0460	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0460	R2021041	ELECTRONIC DEVICES AND CIRCUITS	14	E	3
22031A0460	R2021042	SWITCHING THEORY AND LOGIC DESIGN	17	F	0
22031A0460	R2021043	SIGNALS AND SYSTEMS	19	E	3
22031A0460	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	16	C	3

Htno	Subcode	Subname	Internals	Grade	Credits
22031A0460	R2021045	OOPS THROUGH JAVA LAB	8	D	1.5
22031A0460	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	10	A	1.5
22031A0460	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	13	A	1.5
22031A0460	R2021048	PYTHON PROGRAMMING	0	B	2
22031A0501	R2021010	CONSTITUTION OF INDIA	29	COMPLE	0
22031A0501	R2021011	MATHEMATICS-III	24	E	3
22031A0501	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0501	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	21	D	3
22031A0501	R2021052	OPERATING SYSTEMS	17	D	3
22031A0501	R2021053	SOFTWARE ENGINEERING	20	D	3
22031A0501	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	19	E	3
22031A0501	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	8	B	1.5
22031A0501	R2021056	OPERATING SYSTEMS LAB	8	D	1.5
22031A0501	R2021057	SOFTWARE ENGINEERING LAB	10	A	1.5
22031A0501	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	B	2
22031A0502	R2021010	CONSTITUTION OF INDIA	28	COMPLE	0
22031A0502	R2021011	MATHEMATICS-III	27	D	3
22031A0502	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0502	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	24	C	3
22031A0502	R2021052	OPERATING SYSTEMS	20	B	3
22031A0502	R2021053	SOFTWARE ENGINEERING	24	A	3
22031A0502	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	20	D	3
22031A0502	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	11	A	1.5
22031A0502	R2021056	OPERATING SYSTEMS LAB	11	B	1.5
22031A0502	R2021057	SOFTWARE ENGINEERING LAB	15	A+	1.5
22031A0502	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	C	2
22031A0503	R2021010	CONSTITUTION OF INDIA	29	COMPLE	0
22031A0503	R2021011	MATHEMATICS-III	25	D	3
22031A0503	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0503	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	16	E	3
22031A0503	R2021052	OPERATING SYSTEMS	13	E	3
22031A0503	R2021053	SOFTWARE ENGINEERING	15	D	3
22031A0503	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	19	E	3
22031A0503	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	10	B	1.5
22031A0503	R2021056	OPERATING SYSTEMS LAB	9	C	1.5
22031A0503	R2021057	SOFTWARE ENGINEERING LAB	11	A	1.5
22031A0503	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	C	2
22031A0504	R2021010	CONSTITUTION OF INDIA	30	COMPLE	0
22031A0504	R2021011	MATHEMATICS-III	26	B	3
22031A0504	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0504	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	24	B	3
22031A0504	R2021052	OPERATING SYSTEMS	21	B	3
22031A0504	R2021053	SOFTWARE ENGINEERING	26	A	3
22031A0504	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	27	D	3
22031A0504	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	11	A	1.5
22031A0504	R2021056	OPERATING SYSTEMS LAB	9	C	1.5
22031A0504	R2021057	SOFTWARE ENGINEERING LAB	11	A	1.5
22031A0504	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A	2
22031A0505	R2021010	CONSTITUTION OF INDIA	25	COMPLE	0
22031A0505	R2021011	MATHEMATICS-III	29	C	3
22031A0505	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4

Htno	Subcode	Subname	Internals	Grade	Credits
22031A0505	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	24	C	3
22031A0505	R2021052	OPERATING SYSTEMS	24	B	3
22031A0505	R2021053	SOFTWARE ENGINEERING	23	D	3
22031A0505	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	24	B	3
22031A0505	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	12	A+	1.5
22031A0505	R2021056	OPERATING SYSTEMS LAB	12	A	1.5
22031A0505	R2021057	SOFTWARE ENGINEERING LAB	11	A+	1.5
22031A0505	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A	2
22031A0506	R2021010	CONSTITUTION OF INDIA	25	COMPLE	0
22031A0506	R2021011	MATHEMATICS-III	29	A+	3
22031A0506	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0506	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	29	B	3
22031A0506	R2021052	OPERATING SYSTEMS	25	A	3
22031A0506	R2021053	SOFTWARE ENGINEERING	27	B	3
22031A0506	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	29	B	3
22031A0506	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	15	A+	1.5
22031A0506	R2021056	OPERATING SYSTEMS LAB	14	A+	1.5
22031A0506	R2021057	SOFTWARE ENGINEERING LAB	15	A+	1.5
22031A0506	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A	2
22031A0507	R2021010	CONSTITUTION OF INDIA	27	COMPLE	0
22031A0507	R2021011	MATHEMATICS-III	24	D	3
22031A0507	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0507	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	D	3
22031A0507	R2021052	OPERATING SYSTEMS	18	D	3
22031A0507	R2021053	SOFTWARE ENGINEERING	21	D	3
22031A0507	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	21	F	0
22031A0507	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	13	A+	1.5
22031A0507	R2021056	OPERATING SYSTEMS LAB	11	C	1.5
22031A0507	R2021057	SOFTWARE ENGINEERING LAB	13	A+	1.5
22031A0507	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	B	2
22031A0508	R2021010	CONSTITUTION OF INDIA	29	COMPLE	0
22031A0508	R2021011	MATHEMATICS-III	23	D	3
22031A0508	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0508	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	25	B	3
22031A0508	R2021052	OPERATING SYSTEMS	17	E	3
22031A0508	R2021053	SOFTWARE ENGINEERING	20	B	3
22031A0508	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	17	F	0
22031A0508	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	12	A	1.5
22031A0508	R2021056	OPERATING SYSTEMS LAB	9	F	0
22031A0508	R2021057	SOFTWARE ENGINEERING LAB	14	A+	1.5
22031A0508	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	C	2
22031A0509	R2021010	CONSTITUTION OF INDIA	28	COMPLE	0
22031A0509	R2021011	MATHEMATICS-III	26	A	3
22031A0509	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0509	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	23	C	3
22031A0509	R2021052	OPERATING SYSTEMS	18	C	3
22031A0509	R2021053	SOFTWARE ENGINEERING	21	D	3
22031A0509	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	21	B	3
22031A0509	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	10	B	1.5
22031A0509	R2021056	OPERATING SYSTEMS LAB	9	D	1.5
22031A0509	R2021057	SOFTWARE ENGINEERING LAB	11	A	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
22031A0509	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	C	2
22031A0510	R2021010	CONSTITUTION OF INDIA	27	COMPLE	0
22031A0510	R2021011	MATHEMATICS-III	29	A	3
22031A0510	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0510	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	24	C	3
22031A0510	R2021052	OPERATING SYSTEMS	22	B	3
22031A0510	R2021053	SOFTWARE ENGINEERING	27	B	3
22031A0510	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	24	A	3
22031A0510	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	11	B	1.5
22031A0510	R2021056	OPERATING SYSTEMS LAB	9	A	1.5
22031A0510	R2021057	SOFTWARE ENGINEERING LAB	13	A+	1.5
22031A0510	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	B	2
22031A0511	R2021010	CONSTITUTION OF INDIA	26	COMPLE	0
22031A0511	R2021011	MATHEMATICS-III	16	F	0
22031A0511	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
22031A0511	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	13	E	3
22031A0511	R2021052	OPERATING SYSTEMS	13	E	3
22031A0511	R2021053	SOFTWARE ENGINEERING	20	D	3
22031A0511	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	13	D	3
22031A0511	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	8	ABSENT	0
22031A0511	R2021056	OPERATING SYSTEMS LAB	6	F	0
22031A0511	R2021057	SOFTWARE ENGINEERING LAB	12	A	1.5
22031A0511	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	E	2
22031A0512	R2021010	CONSTITUTION OF INDIA	25	COMPLE	0
22031A0512	R2021011	MATHEMATICS-III	24	D	3
22031A0512	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0512	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	24	C	3
22031A0512	R2021052	OPERATING SYSTEMS	18	C	3
22031A0512	R2021053	SOFTWARE ENGINEERING	22	B	3
22031A0512	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	16	F	0
22031A0512	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	10	C	1.5
22031A0512	R2021056	OPERATING SYSTEMS LAB	10	C	1.5
22031A0512	R2021057	SOFTWARE ENGINEERING LAB	12	A	1.5
22031A0512	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	C	2
22031A0513	R2021010	CONSTITUTION OF INDIA	29	COMPLE	0
22031A0513	R2021011	MATHEMATICS-III	27	C	3
22031A0513	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0513	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	27	C	3
22031A0513	R2021052	OPERATING SYSTEMS	24	B	3
22031A0513	R2021053	SOFTWARE ENGINEERING	27	C	3
22031A0513	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	28	B	3
22031A0513	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	14	A+	1.5
22031A0513	R2021056	OPERATING SYSTEMS LAB	13	A+	1.5
22031A0513	R2021057	SOFTWARE ENGINEERING LAB	15	A+	1.5
22031A0513	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A	2
22031A0514	R2021010	CONSTITUTION OF INDIA	27	COMPLE	0
22031A0514	R2021011	MATHEMATICS-III	13	F	0
22031A0514	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0514	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	13	F	0
22031A0514	R2021052	OPERATING SYSTEMS	12	F	0
22031A0514	R2021053	SOFTWARE ENGINEERING	14	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
22031A0514	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	12	F	0
22031A0514	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	9	F	0
22031A0514	R2021056	OPERATING SYSTEMS LAB	7	F	0
22031A0514	R2021057	SOFTWARE ENGINEERING LAB	10	F	0
22031A0514	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	D	2
22031A0515	R2021010	CONSTITUTION OF INDIA	28	COMPLE	0
22031A0515	R2021011	MATHEMATICS-III	23	E	3
22031A0515	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0515	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	13	F	0
22031A0515	R2021052	OPERATING SYSTEMS	13	E	3
22031A0515	R2021053	SOFTWARE ENGINEERING	18	F	0
22031A0515	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	18	D	3
22031A0515	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	8	F	0
22031A0515	R2021056	OPERATING SYSTEMS LAB	7	F	0
22031A0515	R2021057	SOFTWARE ENGINEERING LAB	10	A	1.5
22031A0515	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	E	2
22031A0516	R2021010	CONSTITUTION OF INDIA	27	COMPLE	0
22031A0516	R2021011	MATHEMATICS-III	19	D	3
22031A0516	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0516	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	16	D	3
22031A0516	R2021052	OPERATING SYSTEMS	15	F	0
22031A0516	R2021053	SOFTWARE ENGINEERING	19	D	3
22031A0516	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	13	F	0
22031A0516	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	9	D	1.5
22031A0516	R2021056	OPERATING SYSTEMS LAB	9	B	1.5
22031A0516	R2021057	SOFTWARE ENGINEERING LAB	13	A	1.5
22031A0516	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	B	2
22031A0517	R2021010	CONSTITUTION OF INDIA	26	COMPLE	0
22031A0517	R2021011	MATHEMATICS-III	28	B	3
22031A0517	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0517	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	27	C	3
22031A0517	R2021052	OPERATING SYSTEMS	25	B	3
22031A0517	R2021053	SOFTWARE ENGINEERING	26	C	3
22031A0517	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	26	A+	3
22031A0517	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	10	A	1.5
22031A0517	R2021056	OPERATING SYSTEMS LAB	15	A+	1.5
22031A0517	R2021057	SOFTWARE ENGINEERING LAB	15	A+	1.5
22031A0517	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
22031A0518	R2021010	CONSTITUTION OF INDIA	29	COMPLE	0
22031A0518	R2021011	MATHEMATICS-III	24	C	3
22031A0518	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0518	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	25	C	3
22031A0518	R2021052	OPERATING SYSTEMS	18	E	3
22031A0518	R2021053	SOFTWARE ENGINEERING	19	D	3
22031A0518	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	24	D	3
22031A0518	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	10	A	1.5
22031A0518	R2021056	OPERATING SYSTEMS LAB	11	C	1.5
22031A0518	R2021057	SOFTWARE ENGINEERING LAB	10	A	1.5
22031A0518	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	B	2
22031A0519	R2021010	CONSTITUTION OF INDIA	28	COMPLE	0
22031A0519	R2021011	MATHEMATICS-III	20	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
22031A0519	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0519	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	19	E	3
22031A0519	R2021052	OPERATING SYSTEMS	15	D	3
22031A0519	R2021053	SOFTWARE ENGINEERING	20	D	3
22031A0519	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	21	D	3
22031A0519	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	9	B	1.5
22031A0519	R2021056	OPERATING SYSTEMS LAB	9	D	1.5
22031A0519	R2021057	SOFTWARE ENGINEERING LAB	12	A	1.5
22031A0519	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	D	2
22031A0521	R2021010	CONSTITUTION OF INDIA	27	COMPLE	0
22031A0521	R2021011	MATHEMATICS-III	28	B	3
22031A0521	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0521	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	29	A	3
22031A0521	R2021052	OPERATING SYSTEMS	25	B	3
22031A0521	R2021053	SOFTWARE ENGINEERING	22	B	3
22031A0521	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	27	C	3
22031A0521	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	13	A	1.5
22031A0521	R2021056	OPERATING SYSTEMS LAB	13	A	1.5
22031A0521	R2021057	SOFTWARE ENGINEERING LAB	13	A+	1.5
22031A0521	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	B	2
22031A0522	R2021010	CONSTITUTION OF INDIA	26	COMPLE	0
22031A0522	R2021011	MATHEMATICS-III	18	E	3
22031A0522	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0522	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	19	D	3
22031A0522	R2021052	OPERATING SYSTEMS	14	E	3
22031A0522	R2021053	SOFTWARE ENGINEERING	16	E	3
22031A0522	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	16	F	0
22031A0522	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	10	B	1.5
22031A0522	R2021056	OPERATING SYSTEMS LAB	11	B	1.5
22031A0522	R2021057	SOFTWARE ENGINEERING LAB	11	A	1.5
22031A0522	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	C	2
22031A0523	R2021010	CONSTITUTION OF INDIA	29	COMPLE	0
22031A0523	R2021011	MATHEMATICS-III	22	D	3
22031A0523	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0523	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	13	E	3
22031A0523	R2021052	OPERATING SYSTEMS	15	E	3
22031A0523	R2021053	SOFTWARE ENGINEERING	17	C	3
22031A0523	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	18	D	3
22031A0523	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	9	B	1.5
22031A0523	R2021056	OPERATING SYSTEMS LAB	9	C	1.5
22031A0523	R2021057	SOFTWARE ENGINEERING LAB	11	A	1.5
22031A0523	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	D	2
22031A0524	R2021010	CONSTITUTION OF INDIA	30	COMPLE	0
22031A0524	R2021011	MATHEMATICS-III	29	C	3
22031A0524	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0524	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	28	D	3
22031A0524	R2021052	OPERATING SYSTEMS	24	D	3
22031A0524	R2021053	SOFTWARE ENGINEERING	27	D	3
22031A0524	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	26	D	3
22031A0524	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	14	A+	1.5
22031A0524	R2021056	OPERATING SYSTEMS LAB	15	A	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
22031A0524	R2021057	SOFTWARE ENGINEERING LAB	15	A+	1.5
22031A0524	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A	2
22031A0525	R2021010	CONSTITUTION OF INDIA	29	COMPLE	0
22031A0525	R2021011	MATHEMATICS-III	19	E	3
22031A0525	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0525	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	15	D	3
22031A0525	R2021052	OPERATING SYSTEMS	14	E	3
22031A0525	R2021053	SOFTWARE ENGINEERING	20	E	3
22031A0525	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	22	F	0
22031A0525	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	9	C	1.5
22031A0525	R2021056	OPERATING SYSTEMS LAB	7	F	0
22031A0525	R2021057	SOFTWARE ENGINEERING LAB	10	A	1.5
22031A0525	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	D	2
22031A0526	R2021010	CONSTITUTION OF INDIA	27	COMPLE	0
22031A0526	R2021011	MATHEMATICS-III	18	E	3
22031A0526	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0526	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	E	3
22031A0526	R2021052	OPERATING SYSTEMS	19	E	3
22031A0526	R2021053	SOFTWARE ENGINEERING	18	D	3
22031A0526	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	19	F	0
22031A0526	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	9	B	1.5
22031A0526	R2021056	OPERATING SYSTEMS LAB	7	ABSENT	0
22031A0526	R2021057	SOFTWARE ENGINEERING LAB	11	A	1.5
22031A0526	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	E	2
22031A0527	R2021010	CONSTITUTION OF INDIA	26	COMPLE	0
22031A0527	R2021011	MATHEMATICS-III	28	A+	3
22031A0527	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0527	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	26	C	3
22031A0527	R2021052	OPERATING SYSTEMS	26	A+	3
22031A0527	R2021053	SOFTWARE ENGINEERING	26	A	3
22031A0527	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	25	A	3
22031A0527	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	10	A	1.5
22031A0527	R2021056	OPERATING SYSTEMS LAB	14	A+	1.5
22031A0527	R2021057	SOFTWARE ENGINEERING LAB	15	A+	1.5
22031A0527	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A	2
22031A0528	R2021010	CONSTITUTION OF INDIA	28	COMPLE	0
22031A0528	R2021011	MATHEMATICS-III	28	A	3
22031A0528	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0528	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	25	C	3
22031A0528	R2021052	OPERATING SYSTEMS	21	D	3
22031A0528	R2021053	SOFTWARE ENGINEERING	23	C	3
22031A0528	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	26	C	3
22031A0528	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	12	A	1.5
22031A0528	R2021056	OPERATING SYSTEMS LAB	11	B	1.5
22031A0528	R2021057	SOFTWARE ENGINEERING LAB	13	A+	1.5
22031A0528	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	B	2
22031A0529	R2021010	CONSTITUTION OF INDIA	29	COMPLE	0
22031A0529	R2021011	MATHEMATICS-III	25	D	3
22031A0529	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0529	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	21	F	0
22031A0529	R2021052	OPERATING SYSTEMS	21	C	3



Htno	Subcode	Subname	Internals	Grade	Credits
22031A0529	R2021053	SOFTWARE ENGINEERING	23	C	3
22031A0529	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	22	B	3
22031A0529	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	12	A	1.5
22031A0529	R2021056	OPERATING SYSTEMS LAB	12	B	1.5
22031A0529	R2021057	SOFTWARE ENGINEERING LAB	15	A+	1.5
22031A0529	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	B	2
22031A0530	R2021010	CONSTITUTION OF INDIA	26	COMPLE	0
22031A0530	R2021011	MATHEMATICS-III	25	B	3
22031A0530	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0530	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	D	3
22031A0530	R2021052	OPERATING SYSTEMS	19	C	3
22031A0530	R2021053	SOFTWARE ENGINEERING	24	C	3
22031A0530	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	20	B	3
22031A0530	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	11	A	1.5
22031A0530	R2021056	OPERATING SYSTEMS LAB	10	C	1.5
22031A0530	R2021057	SOFTWARE ENGINEERING LAB	14	A+	1.5
22031A0530	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	B	2
22031A0531	R2021010	CONSTITUTION OF INDIA	27	COMPLE	0
22031A0531	R2021011	MATHEMATICS-III	29	B	3
22031A0531	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0531	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	20	D	3
22031A0531	R2021052	OPERATING SYSTEMS	18	D	3
22031A0531	R2021053	SOFTWARE ENGINEERING	17	D	3
22031A0531	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	25	C	3
22031A0531	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	13	A	1.5
22031A0531	R2021056	OPERATING SYSTEMS LAB	12	A	1.5
22031A0531	R2021057	SOFTWARE ENGINEERING LAB	14	A+	1.5
22031A0531	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	B	2
22031A0532	R2021010	CONSTITUTION OF INDIA	28	COMPLE	0
22031A0532	R2021011	MATHEMATICS-III	24	D	3
22031A0532	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0532	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	23	D	3
22031A0532	R2021052	OPERATING SYSTEMS	20	B	3
22031A0532	R2021053	SOFTWARE ENGINEERING	24	C	3
22031A0532	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	21	E	3
22031A0532	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	12	A	1.5
22031A0532	R2021056	OPERATING SYSTEMS LAB	6	C	1.5
22031A0532	R2021057	SOFTWARE ENGINEERING LAB	13	A+	1.5
22031A0532	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	B	2
22031A0533	R2021010	CONSTITUTION OF INDIA	26	COMPLE	0
22031A0533	R2021011	MATHEMATICS-III	25	C	3
22031A0533	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0533	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	C	3
22031A0533	R2021052	OPERATING SYSTEMS	16	C	3
22031A0533	R2021053	SOFTWARE ENGINEERING	24	B	3
22031A0533	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	23	E	3
22031A0533	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	12	A	1.5
22031A0533	R2021056	OPERATING SYSTEMS LAB	11	B	1.5
22031A0533	R2021057	SOFTWARE ENGINEERING LAB	12	A	1.5
22031A0533	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	B	2
22031A0534	R2021010	CONSTITUTION OF INDIA	29	COMPLE	0

Htno	Subcode	Subname	Internals	Grade	Credits
22031A0534	R2021011	MATHEMATICS-III	26	A	3
22031A0534	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0534	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	23	C	3
22031A0534	R2021052	OPERATING SYSTEMS	23	B	3
22031A0534	R2021053	SOFTWARE ENGINEERING	24	C	3
22031A0534	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	22	E	3
22031A0534	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	9	B	1.5
22031A0534	R2021056	OPERATING SYSTEMS LAB	12	C	1.5
22031A0534	R2021057	SOFTWARE ENGINEERING LAB	14	A+	1.5
22031A0534	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A	2
22031A0535	R2021010	CONSTITUTION OF INDIA	28	COMPLE	0
22031A0535	R2021011	MATHEMATICS-III	28	A+	3
22031A0535	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0535	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	27	C	3
22031A0535	R2021052	OPERATING SYSTEMS	22	C	3
22031A0535	R2021053	SOFTWARE ENGINEERING	27	B	3
22031A0535	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	25	C	3
22031A0535	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	14	A+	1.5
22031A0535	R2021056	OPERATING SYSTEMS LAB	10	B	1.5
22031A0535	R2021057	SOFTWARE ENGINEERING LAB	15	A+	1.5
22031A0535	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A	2
22031A0536	R2021010	CONSTITUTION OF INDIA	27	COMPLE	0
22031A0536	R2021011	MATHEMATICS-III	30	A	3
22031A0536	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0536	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	27	D	3
22031A0536	R2021052	OPERATING SYSTEMS	24	C	3
22031A0536	R2021053	SOFTWARE ENGINEERING	26	B	3
22031A0536	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	27	B	3
22031A0536	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	13	A	1.5
22031A0536	R2021056	OPERATING SYSTEMS LAB	10	C	1.5
22031A0536	R2021057	SOFTWARE ENGINEERING LAB	15	A+	1.5
22031A0536	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A	2
22031A0537	R2021010	CONSTITUTION OF INDIA	29	COMPLE	0
22031A0537	R2021011	MATHEMATICS-III	29	D	3
22031A0537	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0537	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	26	B	3
22031A0537	R2021052	OPERATING SYSTEMS	23	B	3
22031A0537	R2021053	SOFTWARE ENGINEERING	28	A	3
22031A0537	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	27	C	3
22031A0537	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	13	A+	1.5
22031A0537	R2021056	OPERATING SYSTEMS LAB	13	A	1.5
22031A0537	R2021057	SOFTWARE ENGINEERING LAB	15	A+	1.5
22031A0537	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
22031A0538	R2021010	CONSTITUTION OF INDIA	26	COMPLE	0
22031A0538	R2021011	MATHEMATICS-III	24	D	3
22031A0538	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0538	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	20	F	0
22031A0538	R2021052	OPERATING SYSTEMS	16	D	3
22031A0538	R2021053	SOFTWARE ENGINEERING	22	D	3
22031A0538	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	18	D	3
22031A0538	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	9	C	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
22031A0538	R2021056	OPERATING SYSTEMS LAB	7	E	1.5
22031A0538	R2021057	SOFTWARE ENGINEERING LAB	12	A	1.5
22031A0538	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	D	2
22031A0539	R2021010	CONSTITUTION OF INDIA	27	COMPLE	0
22031A0539	R2021011	MATHEMATICS-III	29	A	3
22031A0539	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0539	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	24	D	3
22031A0539	R2021052	OPERATING SYSTEMS	21	A	3
22031A0539	R2021053	SOFTWARE ENGINEERING	23	C	3
22031A0539	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	27	C	3
22031A0539	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	14	A+	1.5
22031A0539	R2021056	OPERATING SYSTEMS LAB	13	A	1.5
22031A0539	R2021057	SOFTWARE ENGINEERING LAB	15	A+	1.5
22031A0539	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A	2
22031A0541	R2021010	CONSTITUTION OF INDIA	29	COMPLE	0
22031A0541	R2021011	MATHEMATICS-III	28	C	3
22031A0541	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0541	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	24	C	3
22031A0541	R2021052	OPERATING SYSTEMS	24	C	3
22031A0541	R2021053	SOFTWARE ENGINEERING	27	B	3
22031A0541	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	22	C	3
22031A0541	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	8	C	1.5
22031A0541	R2021056	OPERATING SYSTEMS LAB	7	C	1.5
22031A0541	R2021057	SOFTWARE ENGINEERING LAB	13	A+	1.5
22031A0541	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	B	2
22031A0542	R2021010	CONSTITUTION OF INDIA	28	COMPLE	0
22031A0542	R2021011	MATHEMATICS-III	22	D	3
22031A0542	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0542	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	16	D	3
22031A0542	R2021052	OPERATING SYSTEMS	17	D	3
22031A0542	R2021053	SOFTWARE ENGINEERING	22	B	3
22031A0542	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	16	F	0
22031A0542	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	10	B	1.5
22031A0542	R2021056	OPERATING SYSTEMS LAB	11	ABSENT	0
22031A0542	R2021057	SOFTWARE ENGINEERING LAB	14	A+	1.5
22031A0542	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	C	2
22031A0543	R2021010	CONSTITUTION OF INDIA	27	COMPLE	0
22031A0543	R2021011	MATHEMATICS-III	29	A	3
22031A0543	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0543	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	25	C	3
22031A0543	R2021052	OPERATING SYSTEMS	24	A	3
22031A0543	R2021053	SOFTWARE ENGINEERING	25	C	3
22031A0543	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	26	A	3
22031A0543	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	14	A+	1.5
22031A0543	R2021056	OPERATING SYSTEMS LAB	12	B	1.5
22031A0543	R2021057	SOFTWARE ENGINEERING LAB	14	A+	1.5
22031A0543	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	B	2
22031A0544	R2021010	CONSTITUTION OF INDIA	26	COMPLE	0
22031A0544	R2021011	MATHEMATICS-III	20	B	3
22031A0544	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0544	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	24	C	3

Htno	Subcode	Subname	Internals	Grade	Credits
22031A0544	R2021052	OPERATING SYSTEMS	18	B	3
22031A0544	R2021053	SOFTWARE ENGINEERING	25	B	3
22031A0544	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	23	A	3
22031A0544	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	9	B	1.5
22031A0544	R2021056	OPERATING SYSTEMS LAB	11	B	1.5
22031A0544	R2021057	SOFTWARE ENGINEERING LAB	14	A+	1.5
22031A0544	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	B	2
22031A0545	R2021010	CONSTITUTION OF INDIA	29	COMPLE	0
22031A0545	R2021011	MATHEMATICS-III	26	F	0
22031A0545	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0545	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	23	B	3
22031A0545	R2021052	OPERATING SYSTEMS	18	F	0
22031A0545	R2021053	SOFTWARE ENGINEERING	24	D	3
22031A0545	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	21	C	3
22031A0545	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	9	A	1.5
22031A0545	R2021056	OPERATING SYSTEMS LAB	9	B	1.5
22031A0545	R2021057	SOFTWARE ENGINEERING LAB	14	A+	1.5
22031A0545	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	B	2
22031A0546	R2021010	CONSTITUTION OF INDIA	29	COMPLE	0
22031A0546	R2021011	MATHEMATICS-III	28	A	3
22031A0546	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0546	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	27	B	3
22031A0546	R2021052	OPERATING SYSTEMS	23	B	3
22031A0546	R2021053	SOFTWARE ENGINEERING	24	C	3
22031A0546	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	23	D	3
22031A0546	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	14	A+	1.5
22031A0546	R2021056	OPERATING SYSTEMS LAB	15	A+	1.5
22031A0546	R2021057	SOFTWARE ENGINEERING LAB	15	A+	1.5
22031A0546	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
22031A0547	R2021010	CONSTITUTION OF INDIA	27	COMPLE	0
22031A0547	R2021011	MATHEMATICS-III	28	A	3
22031A0547	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0547	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	27	C	3
22031A0547	R2021052	OPERATING SYSTEMS	22	B	3
22031A0547	R2021053	SOFTWARE ENGINEERING	25	C	3
22031A0547	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	26	A+	3
22031A0547	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	14	A+	1.5
22031A0547	R2021056	OPERATING SYSTEMS LAB	10	B	1.5
22031A0547	R2021057	SOFTWARE ENGINEERING LAB	14	A+	1.5
22031A0547	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	B	2
22031A0548	R2021010	CONSTITUTION OF INDIA	26	COMPLE	0
22031A0548	R2021011	MATHEMATICS-III	29	A+	3
22031A0548	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0548	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	27	D	3
22031A0548	R2021052	OPERATING SYSTEMS	25	A	3
22031A0548	R2021053	SOFTWARE ENGINEERING	27	A	3
22031A0548	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	28	A+	3
22031A0548	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	14	A+	1.5
22031A0548	R2021056	OPERATING SYSTEMS LAB	15	A+	1.5
22031A0548	R2021057	SOFTWARE ENGINEERING LAB	15	A+	1.5
22031A0548	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2

Htno	Subcode	Subname	Internals	Grade	Credits
22031A0549	R2021010	CONSTITUTION OF INDIA	28	COMPLE	0
22031A0549	R2021011	MATHEMATICS-III	21	F	0
22031A0549	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0549	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	19	E	3
22031A0549	R2021052	OPERATING SYSTEMS	22	D	3
22031A0549	R2021053	SOFTWARE ENGINEERING	23	D	3
22031A0549	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	14	F	0
22031A0549	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	9	B	1.5
22031A0549	R2021056	OPERATING SYSTEMS LAB	12	B	1.5
22031A0549	R2021057	SOFTWARE ENGINEERING LAB	15	A+	1.5
22031A0549	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	B	2
22031A0550	R2021010	CONSTITUTION OF INDIA	27	COMPLE	0
22031A0550	R2021011	MATHEMATICS-III	30	C	3
22031A0550	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0550	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	23	B	3
22031A0550	R2021052	OPERATING SYSTEMS	21	D	3
22031A0550	R2021053	SOFTWARE ENGINEERING	26	D	3
22031A0550	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	25	A	3
22031A0550	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	12	A	1.5
22031A0550	R2021056	OPERATING SYSTEMS LAB	9	B	1.5
22031A0550	R2021057	SOFTWARE ENGINEERING LAB	14	A+	1.5
22031A0550	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	B	2
22031A0551	R2021010	CONSTITUTION OF INDIA	29	COMPLE	0
22031A0551	R2021011	MATHEMATICS-III	25	A+	3
22031A0551	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0551	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	25	D	3
22031A0551	R2021052	OPERATING SYSTEMS	23	C	3
22031A0551	R2021053	SOFTWARE ENGINEERING	25	D	3
22031A0551	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	26	B	3
22031A0551	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	9	B	1.5
22031A0551	R2021056	OPERATING SYSTEMS LAB	10	B	1.5
22031A0551	R2021057	SOFTWARE ENGINEERING LAB	13	A+	1.5
22031A0551	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A	2
22031A0552	R2021010	CONSTITUTION OF INDIA	26	COMPLE	0
22031A0552	R2021011	MATHEMATICS-III	26	A+	3
22031A0552	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0552	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	25	C	3
22031A0552	R2021052	OPERATING SYSTEMS	21	A	3
22031A0552	R2021053	SOFTWARE ENGINEERING	25	A	3
22031A0552	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	24	A	3
22031A0552	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	14	A+	1.5
22031A0552	R2021056	OPERATING SYSTEMS LAB	14	A	1.5
22031A0552	R2021057	SOFTWARE ENGINEERING LAB	13	A+	1.5
22031A0552	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A	2
22031A0553	R2021010	CONSTITUTION OF INDIA	29	COMPLE	0
22031A0553	R2021011	MATHEMATICS-III	20	F	0
22031A0553	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0553	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	19	E	3
22031A0553	R2021052	OPERATING SYSTEMS	17	D	3
22031A0553	R2021053	SOFTWARE ENGINEERING	25	C	3
22031A0553	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	23	E	3

Htno	Subcode	Subname	Internals	Grade	Credits
22031A0553	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	10	B	1.5
22031A0553	R2021056	OPERATING SYSTEMS LAB	9	D	1.5
22031A0553	R2021057	SOFTWARE ENGINEERING LAB	14	A+	1.5
22031A0553	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	D	2
22031A0554	R2021010	CONSTITUTION OF INDIA	29	COMPLE	0
22031A0554	R2021011	MATHEMATICS-III	26	A	3
22031A0554	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0554	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	24	B	3
22031A0554	R2021052	OPERATING SYSTEMS	22	B	3
22031A0554	R2021053	SOFTWARE ENGINEERING	25	B	3
22031A0554	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	22	F	0
22031A0554	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	11	B	1.5
22031A0554	R2021056	OPERATING SYSTEMS LAB	13	A	1.5
22031A0554	R2021057	SOFTWARE ENGINEERING LAB	14	A+	1.5
22031A0554	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A	2
22031A0555	R2021010	CONSTITUTION OF INDIA	28	COMPLE	0
22031A0555	R2021011	MATHEMATICS-III	23	F	0
22031A0555	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0555	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	20	E	3
22031A0555	R2021052	OPERATING SYSTEMS	18	E	3
22031A0555	R2021053	SOFTWARE ENGINEERING	23	D	3
22031A0555	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	22	D	3
22031A0555	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	11	A	1.5
22031A0555	R2021056	OPERATING SYSTEMS LAB	7	C	1.5
22031A0555	R2021057	SOFTWARE ENGINEERING LAB	10	A	1.5
22031A0555	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	B	2
22031A0556	R2021010	CONSTITUTION OF INDIA	26	COMPLE	0
22031A0556	R2021011	MATHEMATICS-III	25	C	3
22031A0556	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0556	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	18	E	3
22031A0556	R2021052	OPERATING SYSTEMS	16	E	3
22031A0556	R2021053	SOFTWARE ENGINEERING	21	C	3
22031A0556	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	19	F	0
22031A0556	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	9	C	1.5
22031A0556	R2021056	OPERATING SYSTEMS LAB	8	E	1.5
22031A0556	R2021057	SOFTWARE ENGINEERING LAB	13	A	1.5
22031A0556	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	D	2
22031A0557	R2021010	CONSTITUTION OF INDIA	27	COMPLE	0
22031A0557	R2021011	MATHEMATICS-III	21	F	0
22031A0557	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22031A0557	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	17	E	3
22031A0557	R2021052	OPERATING SYSTEMS	14	F	0
22031A0557	R2021053	SOFTWARE ENGINEERING	22	D	3
22031A0557	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	23	D	3
22031A0557	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	9	B	1.5
22031A0557	R2021056	OPERATING SYSTEMS LAB	10	D	1.5
22031A0557	R2021057	SOFTWARE ENGINEERING LAB	14	A+	1.5
22031A0557	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	B	2
22031A0558	R2021010	CONSTITUTION OF INDIA	27	COMPLE	0
22031A0558	R2021011	MATHEMATICS-III	21	D	3
22031A0558	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4

Htno	Subcode	Subname	Internals	Grade	Credits
22031A0558	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	19	C	3
22031A0558	R2021052	OPERATING SYSTEMS	18	E	3
22031A0558	R2021053	SOFTWARE ENGINEERING	22	C	3
22031A0558	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	18	F	0
22031A0558	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	10	B	1.5
22031A0558	R2021056	OPERATING SYSTEMS LAB	9	C	1.5
22031A0558	R2021057	SOFTWARE ENGINEERING LAB	15	A+	1.5
22031A0558	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	B	2
22035A0104	R2021011	MATHEMATICS-III	17	E	3
22035A0105	R2021011	MATHEMATICS-III	11	F	0
22035A0111	R2021011	MATHEMATICS-III	11	E	3
22035A0112	R2021011	MATHEMATICS-III	11	F	0
22035A0114	R2021011	MATHEMATICS-III	17	E	3
22035A0122	R2021011	MATHEMATICS-III	13	F	0
22035A0123	R2021011	MATHEMATICS-III	9	F	0
22035A0124	R2021011	MATHEMATICS-III	11	F	0
22035A0214	R2021021	MATHEMATICS-IV	19	F	0
22035A0218	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	17	E	3
22035A0222	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	14	E	3
22035A0305	R2021011	MATHEMATICS-III	13	F	0
22035A0306	R2021011	MATHEMATICS-III	13	F	0
22035A0312	R2021011	MATHEMATICS-III	12	F	0
22035A0315	R2021011	MATHEMATICS-III	16	E	3
22035A0317	R2021011	MATHEMATICS-III	12	F	0
22035A0325	R2021011	MATHEMATICS-III	17	F	0
22035A0326	R2021011	MATHEMATICS-III	21	F	0
22035A0330	R2021011	MATHEMATICS-III	13	E	3
22035A0406	R2021011	MATHEMATICS-III	15	F	0
22035A0501	R2021011	MATHEMATICS-III	16	E	3
22035A0504	R2021011	MATHEMATICS-III	12	E	3
22035A0504	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	19	D	3
22035A0507	R2021011	MATHEMATICS-III	18	E	3
22035A0509	R2021011	MATHEMATICS-III	11	F	0
22035A0510	R2021011	MATHEMATICS-III	12	F	0
23035A0101	R2021010	CONSTITUTION OF INDIA	19	COMPLE	0
23035A0101	R2021011	MATHEMATICS-III	22	F	0
23035A0101	R2021012	STRENGTH OF MATERIALS-I	23	D	3
23035A0101	R2021013	FLUID MECHANICS	22	C	3
23035A0101	R2021014	SURVEYING AND GEOMETRICS	21	D	3
23035A0101	R2021015	HIGHWAY ENGINEERING	18	C	3
23035A0101	R2021016	CONCRETE TECHNOLOGY LAB	9	B	1.5
23035A0101	R2021017	HIGHWAY ENGINEERING LAB	14	A+	1.5
23035A0101	R2021018	SURVEYING FIELD WORK-I (LAB)	13	A+	1.5
23035A0101	R2021019	SKILL ORIENTED COURSE*	0	A	2
23035A0101	R202101A	COMMUNITY SERVICES PROJECT	0	C	4
23035A0102	R2021010	CONSTITUTION OF INDIA	22	COMPLE	0
23035A0102	R2021011	MATHEMATICS-III	23	F	0
23035A0102	R2021012	STRENGTH OF MATERIALS-I	29	C	3
23035A0102	R2021013	FLUID MECHANICS	24	D	3
23035A0102	R2021014	SURVEYING AND GEOMETRICS	27	D	3
23035A0102	R2021015	HIGHWAY ENGINEERING	20	B	3

Htno	Subcode	Subname	Internals	Grade	Credits
23035A0102	R2021016	CONCRETE TECHNOLOGY LAB	14	A+	1.5
23035A0102	R2021017	HIGHWAY ENGINEERING LAB	13	A+	1.5
23035A0102	R2021018	SURVEYING FIELD WORK-I (LAB)	14	A+	1.5
23035A0102	R2021019	SKILL ORIENTED COURSE*	0	A+	2
23035A0102	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23035A0103	R2021010	CONSTITUTION OF INDIA	26	COMPLE	0
23035A0103	R2021011	MATHEMATICS-III	30	C	3
23035A0103	R2021012	STRENGTH OF MATERIALS-I	29	B	3
23035A0103	R2021013	FLUID MECHANICS	28	A+	3
23035A0103	R2021014	SURVEYING AND GEOMETRICS	29	B	3
23035A0103	R2021015	HIGHWAY ENGINEERING	23	B	3
23035A0103	R2021016	CONCRETE TECHNOLOGY LAB	12	A+	1.5
23035A0103	R2021017	HIGHWAY ENGINEERING LAB	14	A+	1.5
23035A0103	R2021018	SURVEYING FIELD WORK-I (LAB)	14	A+	1.5
23035A0103	R2021019	SKILL ORIENTED COURSE*	0	A+	2
23035A0103	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23035A0104	R2021010	CONSTITUTION OF INDIA	21	COMPLE	0
23035A0104	R2021011	MATHEMATICS-III	27	B	3
23035A0104	R2021012	STRENGTH OF MATERIALS-I	23	C	3
23035A0104	R2021013	FLUID MECHANICS	20	E	3
23035A0104	R2021014	SURVEYING AND GEOMETRICS	20	C	3
23035A0104	R2021015	HIGHWAY ENGINEERING	23	D	3
23035A0104	R2021016	CONCRETE TECHNOLOGY LAB	10	A	1.5
23035A0104	R2021017	HIGHWAY ENGINEERING LAB	13	A+	1.5
23035A0104	R2021018	SURVEYING FIELD WORK-I (LAB)	12	A	1.5
23035A0104	R2021019	SKILL ORIENTED COURSE*	0	A+	2
23035A0104	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23035A0105	R2021010	CONSTITUTION OF INDIA	21	COMPLE	0
23035A0105	R2021011	MATHEMATICS-III	25	F	0
23035A0105	R2021012	STRENGTH OF MATERIALS-I	24	A	3
23035A0105	R2021013	FLUID MECHANICS	21	A	3
23035A0105	R2021014	SURVEYING AND GEOMETRICS	18	D	3
23035A0105	R2021015	HIGHWAY ENGINEERING	21	D	3
23035A0105	R2021016	CONCRETE TECHNOLOGY LAB	8	C	1.5
23035A0105	R2021017	HIGHWAY ENGINEERING LAB	13	A+	1.5
23035A0105	R2021018	SURVEYING FIELD WORK-I (LAB)	11	A	1.5
23035A0105	R2021019	SKILL ORIENTED COURSE*	0	A	2
23035A0105	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23035A0106	R2021010	CONSTITUTION OF INDIA	18	COMPLE	0
23035A0106	R2021011	MATHEMATICS-III	20	D	3
23035A0106	R2021012	STRENGTH OF MATERIALS-I	21	C	3
23035A0106	R2021013	FLUID MECHANICS	17	D	3
23035A0106	R2021014	SURVEYING AND GEOMETRICS	19	E	3
23035A0106	R2021015	HIGHWAY ENGINEERING	20	E	3
23035A0106	R2021016	CONCRETE TECHNOLOGY LAB	8	B	1.5
23035A0106	R2021017	HIGHWAY ENGINEERING LAB	13	B	1.5
23035A0106	R2021018	SURVEYING FIELD WORK-I (LAB)	12	A	1.5
23035A0106	R2021019	SKILL ORIENTED COURSE*	0	A	2
23035A0106	R202101A	COMMUNITY SERVICES PROJECT	0	C	4
23035A0107	R2021010	CONSTITUTION OF INDIA	19	COMPLE	0
23035A0107	R2021011	MATHEMATICS-III	19	E	3



Htno	Subcode	Subname	Internals	Grade	Credits
23035A0107	R2021012	STRENGTH OF MATERIALS-I	20	E	3
23035A0107	R2021013	FLUID MECHANICS	18	E	3
23035A0107	R2021014	SURVEYING AND GEOMETRICS	20	E	3
23035A0107	R2021015	HIGHWAY ENGINEERING	18	E	3
23035A0107	R2021016	CONCRETE TECHNOLOGY LAB	13	A+	1.5
23035A0107	R2021017	HIGHWAY ENGINEERING LAB	13	A	1.5
23035A0107	R2021018	SURVEYING FIELD WORK-I (LAB)	13	B	1.5
23035A0107	R2021019	SKILL ORIENTED COURSE*	0	A+	2
23035A0107	R202101A	COMMUNITY SERVICES PROJECT	0	C	4
23035A0108	R2021010	CONSTITUTION OF INDIA	18	COMPLE	0
23035A0108	R2021011	MATHEMATICS-III	25	C	3
23035A0108	R2021012	STRENGTH OF MATERIALS-I	21	D	3
23035A0108	R2021013	FLUID MECHANICS	17	E	3
23035A0108	R2021014	SURVEYING AND GEOMETRICS	18	C	3
23035A0108	R2021015	HIGHWAY ENGINEERING	17	E	3
23035A0108	R2021016	CONCRETE TECHNOLOGY LAB	8	C	1.5
23035A0108	R2021017	HIGHWAY ENGINEERING LAB	10	C	1.5
23035A0108	R2021018	SURVEYING FIELD WORK-I (LAB)	12	B	1.5
23035A0108	R2021019	SKILL ORIENTED COURSE*	0	A	2
23035A0108	R202101A	COMMUNITY SERVICES PROJECT	0	C	4
23035A0109	R2021010	CONSTITUTION OF INDIA	23	COMPLE	0
23035A0109	R2021011	MATHEMATICS-III	24	F	0
23035A0109	R2021012	STRENGTH OF MATERIALS-I	27	C	3
23035A0109	R2021013	FLUID MECHANICS	24	B	3
23035A0109	R2021014	SURVEYING AND GEOMETRICS	19	D	3
23035A0109	R2021015	HIGHWAY ENGINEERING	23	C	3
23035A0109	R2021016	CONCRETE TECHNOLOGY LAB	9	B	1.5
23035A0109	R2021017	HIGHWAY ENGINEERING LAB	13	A+	1.5
23035A0109	R2021018	SURVEYING FIELD WORK-I (LAB)	12	B	1.5
23035A0109	R2021019	SKILL ORIENTED COURSE*	0	A	2
23035A0109	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23035A0110	R2021010	CONSTITUTION OF INDIA	17	COMPLE	0
23035A0110	R2021011	MATHEMATICS-III	17	F	0
23035A0110	R2021012	STRENGTH OF MATERIALS-I	21	C	3
23035A0110	R2021013	FLUID MECHANICS	17	C	3
23035A0110	R2021014	SURVEYING AND GEOMETRICS	17	E	3
23035A0110	R2021015	HIGHWAY ENGINEERING	17	E	3
23035A0110	R2021016	CONCRETE TECHNOLOGY LAB	9	B	1.5
23035A0110	R2021017	HIGHWAY ENGINEERING LAB	8	D	1.5
23035A0110	R2021018	SURVEYING FIELD WORK-I (LAB)	8	B	1.5
23035A0110	R2021019	SKILL ORIENTED COURSE*	0	A	2
23035A0110	R202101A	COMMUNITY SERVICES PROJECT	0	D	4
23035A0111	R2021010	CONSTITUTION OF INDIA	25	COMPLE	0
23035A0111	R2021011	MATHEMATICS-III	26	C	3
23035A0111	R2021012	STRENGTH OF MATERIALS-I	30	B	3
23035A0111	R2021013	FLUID MECHANICS	25	A	3
23035A0111	R2021014	SURVEYING AND GEOMETRICS	28	A	3
23035A0111	R2021015	HIGHWAY ENGINEERING	21	A	3
23035A0111	R2021016	CONCRETE TECHNOLOGY LAB	9	B	1.5
23035A0111	R2021017	HIGHWAY ENGINEERING LAB	14	A+	1.5
23035A0111	R2021018	SURVEYING FIELD WORK-I (LAB)	14	A+	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
23035A0111	R2021019	SKILL ORIENTED COURSE*	0	A	2
23035A0111	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23035A0112	R2021010	CONSTITUTION OF INDIA	18	COMPLE	0
23035A0112	R2021011	MATHEMATICS-III	22	E	3
23035A0112	R2021012	STRENGTH OF MATERIALS-I	22	C	3
23035A0112	R2021013	FLUID MECHANICS	20	D	3
23035A0112	R2021014	SURVEYING AND GEOMETRICS	21	D	3
23035A0112	R2021015	HIGHWAY ENGINEERING	21	D	3
23035A0112	R2021016	CONCRETE TECHNOLOGY LAB	9	B	1.5
23035A0112	R2021017	HIGHWAY ENGINEERING LAB	13	A	1.5
23035A0112	R2021018	SURVEYING FIELD WORK-I (LAB)	12	B	1.5
23035A0112	R2021019	SKILL ORIENTED COURSE*	0	A	2
23035A0112	R202101A	COMMUNITY SERVICES PROJECT	0	C	4
23035A0113	R2021010	CONSTITUTION OF INDIA	15	COMPLE	0
23035A0113	R2021011	MATHEMATICS-III	16	F	0
23035A0113	R2021012	STRENGTH OF MATERIALS-I	15	E	3
23035A0113	R2021013	FLUID MECHANICS	10	F	0
23035A0113	R2021014	SURVEYING AND GEOMETRICS	13	E	3
23035A0113	R2021015	HIGHWAY ENGINEERING	17	E	3
23035A0113	R2021016	CONCRETE TECHNOLOGY LAB	14	A	1.5
23035A0113	R2021017	HIGHWAY ENGINEERING LAB	8	E	1.5
23035A0113	R2021018	SURVEYING FIELD WORK-I (LAB)	10	D	1.5
23035A0113	R2021019	SKILL ORIENTED COURSE*	0	A	2
23035A0113	R202101A	COMMUNITY SERVICES PROJECT	0	D	4
23035A0114	R2021010	CONSTITUTION OF INDIA	17	COMPLE	0
23035A0114	R2021011	MATHEMATICS-III	19	D	3
23035A0114	R2021012	STRENGTH OF MATERIALS-I	21	C	3
23035A0114	R2021013	FLUID MECHANICS	17	F	0
23035A0114	R2021014	SURVEYING AND GEOMETRICS	21	E	3
23035A0114	R2021015	HIGHWAY ENGINEERING	17	E	3
23035A0114	R2021016	CONCRETE TECHNOLOGY LAB	14	A+	1.5
23035A0114	R2021017	HIGHWAY ENGINEERING LAB	13	A+	1.5
23035A0114	R2021018	SURVEYING FIELD WORK-I (LAB)	12	A	1.5
23035A0114	R2021019	SKILL ORIENTED COURSE*	0	A+	2
23035A0114	R202101A	COMMUNITY SERVICES PROJECT	0	C	4
23035A0115	R2021010	CONSTITUTION OF INDIA	19	COMPLE	0
23035A0115	R2021011	MATHEMATICS-III	21	E	3
23035A0115	R2021012	STRENGTH OF MATERIALS-I	24	C	3
23035A0115	R2021013	FLUID MECHANICS	22	B	3
23035A0115	R2021014	SURVEYING AND GEOMETRICS	22	C	3
23035A0115	R2021015	HIGHWAY ENGINEERING	20	C	3
23035A0115	R2021016	CONCRETE TECHNOLOGY LAB	8	A	1.5
23035A0115	R2021017	HIGHWAY ENGINEERING LAB	12	C	1.5
23035A0115	R2021018	SURVEYING FIELD WORK-I (LAB)	12	B	1.5
23035A0115	R2021019	SKILL ORIENTED COURSE*	0	A+	2
23035A0115	R202101A	COMMUNITY SERVICES PROJECT	0	C	4
23035A0116	R2021010	CONSTITUTION OF INDIA	17	COMPLE	0
23035A0116	R2021011	MATHEMATICS-III	23	D	3
23035A0116	R2021012	STRENGTH OF MATERIALS-I	22	C	3
23035A0116	R2021013	FLUID MECHANICS	19	E	3
23035A0116	R2021014	SURVEYING AND GEOMETRICS	15	D	3

Htno	Subcode	Subname	Internals	Grade	Credits
23035A0116	R2021015	HIGHWAY ENGINEERING	21	E	3
23035A0116	R2021016	CONCRETE TECHNOLOGY LAB	8	B	1.5
23035A0116	R2021017	HIGHWAY ENGINEERING LAB	13	A+	1.5
23035A0116	R2021018	SURVEYING FIELD WORK-I (LAB)	12	B	1.5
23035A0116	R2021019	SKILL ORIENTED COURSE*	0	A	2
23035A0116	R202101A	COMMUNITY SERVICES PROJECT	0	C	4
23035A0117	R2021010	CONSTITUTION OF INDIA	21	COMPLE	0
23035A0117	R2021011	MATHEMATICS-III	23	E	3
23035A0117	R2021012	STRENGTH OF MATERIALS-I	24	C	3
23035A0117	R2021013	FLUID MECHANICS	17	D	3
23035A0117	R2021014	SURVEYING AND GEOMETRICS	21	C	3
23035A0117	R2021015	HIGHWAY ENGINEERING	20	B	3
23035A0117	R2021016	CONCRETE TECHNOLOGY LAB	8	C	1.5
23035A0117	R2021017	HIGHWAY ENGINEERING LAB	13	A+	1.5
23035A0117	R2021018	SURVEYING FIELD WORK-I (LAB)	12	B	1.5
23035A0117	R2021019	SKILL ORIENTED COURSE*	0	A	2
23035A0117	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23035A0118	R2021010	CONSTITUTION OF INDIA	17	COMPLE	0
23035A0118	R2021011	MATHEMATICS-III	21	F	0
23035A0118	R2021012	STRENGTH OF MATERIALS-I	22	C	3
23035A0118	R2021013	FLUID MECHANICS	12	E	3
23035A0118	R2021014	SURVEYING AND GEOMETRICS	16	E	3
23035A0118	R2021015	HIGHWAY ENGINEERING	22	D	3
23035A0118	R2021016	CONCRETE TECHNOLOGY LAB	9	C	1.5
23035A0118	R2021017	HIGHWAY ENGINEERING LAB	11	B	1.5
23035A0118	R2021018	SURVEYING FIELD WORK-I (LAB)	12	B	1.5
23035A0118	R2021019	SKILL ORIENTED COURSE*	0	A	2
23035A0118	R202101A	COMMUNITY SERVICES PROJECT	0	D	4
23035A0119	R2021010	CONSTITUTION OF INDIA	25	COMPLE	0
23035A0119	R2021011	MATHEMATICS-III	24	F	0
23035A0119	R2021012	STRENGTH OF MATERIALS-I	30	B	3
23035A0119	R2021013	FLUID MECHANICS	26	B	3
23035A0119	R2021014	SURVEYING AND GEOMETRICS	28	B	3
23035A0119	R2021015	HIGHWAY ENGINEERING	23	B	3
23035A0119	R2021016	CONCRETE TECHNOLOGY LAB	10	B	1.5
23035A0119	R2021017	HIGHWAY ENGINEERING LAB	13	A	1.5
23035A0119	R2021018	SURVEYING FIELD WORK-I (LAB)	14	A+	1.5
23035A0119	R2021019	SKILL ORIENTED COURSE*	0	A	2
23035A0119	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23035A0120	R2021010	CONSTITUTION OF INDIA	21	COMPLE	0
23035A0120	R2021011	MATHEMATICS-III	22	D	3
23035A0120	R2021012	STRENGTH OF MATERIALS-I	24	B	3
23035A0120	R2021013	FLUID MECHANICS	21	C	3
23035A0120	R2021014	SURVEYING AND GEOMETRICS	17	D	3
23035A0120	R2021015	HIGHWAY ENGINEERING	21	D	3
23035A0120	R2021016	CONCRETE TECHNOLOGY LAB	10	A	1.5
23035A0120	R2021017	HIGHWAY ENGINEERING LAB	12	C	1.5
23035A0120	R2021018	SURVEYING FIELD WORK-I (LAB)	11	A	1.5
23035A0120	R2021019	SKILL ORIENTED COURSE*	0	A+	2
23035A0120	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23035A0121	R2021010	CONSTITUTION OF INDIA	20	COMPLE	0

Htno	Subcode	Subname	Internals	Grade	Credits
23035A0121	R2021011	MATHEMATICS-III	22	F	0
23035A0121	R2021012	STRENGTH OF MATERIALS-I	24	C	3
23035A0121	R2021013	FLUID MECHANICS	22	C	3
23035A0121	R2021014	SURVEYING AND GEOMETRICS	18	C	3
23035A0121	R2021015	HIGHWAY ENGINEERING	23	B	3
23035A0121	R2021016	CONCRETE TECHNOLOGY LAB	14	A	1.5
23035A0121	R2021017	HIGHWAY ENGINEERING LAB	9	D	1.5
23035A0121	R2021018	SURVEYING FIELD WORK-I (LAB)	12	A	1.5
23035A0121	R2021019	SKILL ORIENTED COURSE*	0	A+	2
23035A0121	R202101A	COMMUNITY SERVICES PROJECT	0	C	4
23035A0122	R2021010	CONSTITUTION OF INDIA	24	COMPLE	0
23035A0122	R2021011	MATHEMATICS-III	29	C	3
23035A0122	R2021012	STRENGTH OF MATERIALS-I	26	A+	3
23035A0122	R2021013	FLUID MECHANICS	22	C	3
23035A0122	R2021014	SURVEYING AND GEOMETRICS	27	C	3
23035A0122	R2021015	HIGHWAY ENGINEERING	22	C	3
23035A0122	R2021016	CONCRETE TECHNOLOGY LAB	10	A	1.5
23035A0122	R2021017	HIGHWAY ENGINEERING LAB	12	A	1.5
23035A0122	R2021018	SURVEYING FIELD WORK-I (LAB)	13	A+	1.5
23035A0122	R2021019	SKILL ORIENTED COURSE*	0	A+	2
23035A0122	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23035A0123	R2021010	CONSTITUTION OF INDIA	18	COMPLE	0
23035A0123	R2021011	MATHEMATICS-III	21	E	3
23035A0123	R2021012	STRENGTH OF MATERIALS-I	23	E	3
23035A0123	R2021013	FLUID MECHANICS	16	E	3
23035A0123	R2021014	SURVEYING AND GEOMETRICS	18	F	0
23035A0123	R2021015	HIGHWAY ENGINEERING	17	F	0
23035A0123	R2021016	CONCRETE TECHNOLOGY LAB	9	B	1.5
23035A0123	R2021017	HIGHWAY ENGINEERING LAB	9	D	1.5
23035A0123	R2021018	SURVEYING FIELD WORK-I (LAB)	11	B	1.5
23035A0123	R2021019	SKILL ORIENTED COURSE*	0	A+	2
23035A0123	R202101A	COMMUNITY SERVICES PROJECT	0	C	4
23035A0124	R2021010	CONSTITUTION OF INDIA	23	COMPLE	0
23035A0124	R2021011	MATHEMATICS-III	29	D	3
23035A0124	R2021012	STRENGTH OF MATERIALS-I	26	B	3
23035A0124	R2021013	FLUID MECHANICS	24	B	3
23035A0124	R2021014	SURVEYING AND GEOMETRICS	23	C	3
23035A0124	R2021015	HIGHWAY ENGINEERING	22	C	3
23035A0124	R2021016	CONCRETE TECHNOLOGY LAB	8	B	1.5
23035A0124	R2021017	HIGHWAY ENGINEERING LAB	10	C	1.5
23035A0124	R2021018	SURVEYING FIELD WORK-I (LAB)	10	A	1.5
23035A0124	R2021019	SKILL ORIENTED COURSE*	0	A	2
23035A0124	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23035A0125	R2021010	CONSTITUTION OF INDIA	16	COMPLE	0
23035A0125	R2021011	MATHEMATICS-III	19	F	0
23035A0125	R2021012	STRENGTH OF MATERIALS-I	20	F	0
23035A0125	R2021013	FLUID MECHANICS	16	E	3
23035A0125	R2021014	SURVEYING AND GEOMETRICS	19	F	0
23035A0125	R2021015	HIGHWAY ENGINEERING	16	E	3
23035A0125	R2021016	CONCRETE TECHNOLOGY LAB	8	C	1.5
23035A0125	R2021017	HIGHWAY ENGINEERING LAB	8	E	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
23035A0125	R2021018	SURVEYING FIELD WORK-I (LAB)	11	B	1.5
23035A0125	R2021019	SKILL ORIENTED COURSE*	0	A	2
23035A0125	R202101A	COMMUNITY SERVICES PROJECT	0	D	4
23035A0126	R2021010	CONSTITUTION OF INDIA	16	COMPLE	0
23035A0126	R2021011	MATHEMATICS-III	20	F	0
23035A0126	R2021012	STRENGTH OF MATERIALS-I	17	F	0
23035A0126	R2021013	FLUID MECHANICS	15	E	3
23035A0126	R2021014	SURVEYING AND GEOMETRICS	18	E	3
23035A0126	R2021015	HIGHWAY ENGINEERING	16	F	0
23035A0126	R2021016	CONCRETE TECHNOLOGY LAB	8	C	1.5
23035A0126	R2021017	HIGHWAY ENGINEERING LAB	8	D	1.5
23035A0126	R2021018	SURVEYING FIELD WORK-I (LAB)	10	B	1.5
23035A0126	R2021019	SKILL ORIENTED COURSE*	0	A	2
23035A0126	R202101A	COMMUNITY SERVICES PROJECT	0	D	4
23035A0127	R2021010	CONSTITUTION OF INDIA	17	COMPLE	0
23035A0127	R2021011	MATHEMATICS-III	19	F	0
23035A0127	R2021012	STRENGTH OF MATERIALS-I	19	F	0
23035A0127	R2021013	FLUID MECHANICS	21	B	3
23035A0127	R2021014	SURVEYING AND GEOMETRICS	19	D	3
23035A0127	R2021015	HIGHWAY ENGINEERING	19	C	3
23035A0127	R2021016	CONCRETE TECHNOLOGY LAB	8	C	1.5
23035A0127	R2021017	HIGHWAY ENGINEERING LAB	14	A+	1.5
23035A0127	R2021018	SURVEYING FIELD WORK-I (LAB)	14	A+	1.5
23035A0127	R2021019	SKILL ORIENTED COURSE*	0	A	2
23035A0127	R202101A	COMMUNITY SERVICES PROJECT	0	D	4
23035A0128	R2021010	CONSTITUTION OF INDIA	16	COMPLE	0
23035A0128	R2021011	MATHEMATICS-III	19	F	0
23035A0128	R2021012	STRENGTH OF MATERIALS-I	19	C	3
23035A0128	R2021013	FLUID MECHANICS	17	E	3
23035A0128	R2021014	SURVEYING AND GEOMETRICS	15	D	3
23035A0128	R2021015	HIGHWAY ENGINEERING	20	E	3
23035A0128	R2021016	CONCRETE TECHNOLOGY LAB	14	A	1.5
23035A0128	R2021017	HIGHWAY ENGINEERING LAB	9	D	1.5
23035A0128	R2021018	SURVEYING FIELD WORK-I (LAB)	10	A	1.5
23035A0128	R2021019	SKILL ORIENTED COURSE*	0	A	2
23035A0128	R202101A	COMMUNITY SERVICES PROJECT	0	D	4
23035A0129	R2021010	CONSTITUTION OF INDIA	4	NOT CO	0
23035A0129	R2021011	MATHEMATICS-III	16	F	0
23035A0129	R2021012	STRENGTH OF MATERIALS-I	20	C	3
23035A0129	R2021013	FLUID MECHANICS	20	C	3
23035A0129	R2021014	SURVEYING AND GEOMETRICS	19	D	3
23035A0129	R2021015	HIGHWAY ENGINEERING	17	D	3
23035A0129	R2021016	CONCRETE TECHNOLOGY LAB	10	A	1.5
23035A0129	R2021017	HIGHWAY ENGINEERING LAB	10	C	1.5
23035A0129	R2021018	SURVEYING FIELD WORK-I (LAB)	9	A	1.5
23035A0129	R2021019	SKILL ORIENTED COURSE*	0	A+	2
23035A0129	R202101A	COMMUNITY SERVICES PROJECT	0	F	0
23035A0130	R2021010	CONSTITUTION OF INDIA	17	COMPLE	0
23035A0130	R2021011	MATHEMATICS-III	19	F	0
23035A0130	R2021012	STRENGTH OF MATERIALS-I	20	D	3
23035A0130	R2021013	FLUID MECHANICS	18	C	3

Htno	Subcode	Subname	Internals	Grade	Credits
23035A0130	R2021014	SURVEYING AND GEOMETRICS	16	E	3
23035A0130	R2021015	HIGHWAY ENGINEERING	17	D	3
23035A0130	R2021016	CONCRETE TECHNOLOGY LAB	10	B	1.5
23035A0130	R2021017	HIGHWAY ENGINEERING LAB	8	D	1.5
23035A0130	R2021018	SURVEYING FIELD WORK-I (LAB)	9	A	1.5
23035A0130	R2021019	SKILL ORIENTED COURSE*	0	A	2
23035A0130	R202101A	COMMUNITY SERVICES PROJECT	0	D	4
23035A0131	R2021010	CONSTITUTION OF INDIA	22	COMPLE	0
23035A0131	R2021011	MATHEMATICS-III	22	F	0
23035A0131	R2021012	STRENGTH OF MATERIALS-I	24	D	3
23035A0131	R2021013	FLUID MECHANICS	23	A	3
23035A0131	R2021014	SURVEYING AND GEOMETRICS	20	E	3
23035A0131	R2021015	HIGHWAY ENGINEERING	18	D	3
23035A0131	R2021016	CONCRETE TECHNOLOGY LAB	10	A	1.5
23035A0131	R2021017	HIGHWAY ENGINEERING LAB	9	D	1.5
23035A0131	R2021018	SURVEYING FIELD WORK-I (LAB)	12	A	1.5
23035A0131	R2021019	SKILL ORIENTED COURSE*	0	A+	2
23035A0131	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23035A0132	R2021010	CONSTITUTION OF INDIA	16	COMPLE	0
23035A0132	R2021011	MATHEMATICS-III	21	F	0
23035A0132	R2021012	STRENGTH OF MATERIALS-I	17	C	3
23035A0132	R2021013	FLUID MECHANICS	13	E	3
23035A0132	R2021014	SURVEYING AND GEOMETRICS	16	D	3
23035A0132	R2021015	HIGHWAY ENGINEERING	18	E	3
23035A0132	R2021016	CONCRETE TECHNOLOGY LAB	8	B	1.5
23035A0132	R2021017	HIGHWAY ENGINEERING LAB	8	D	1.5
23035A0132	R2021018	SURVEYING FIELD WORK-I (LAB)	11	C	1.5
23035A0132	R2021019	SKILL ORIENTED COURSE*	0	A+	2
23035A0132	R202101A	COMMUNITY SERVICES PROJECT	0	D	4
23035A0133	R2021010	CONSTITUTION OF INDIA	17	COMPLE	0
23035A0133	R2021011	MATHEMATICS-III	22	F	0
23035A0133	R2021012	STRENGTH OF MATERIALS-I	20	C	3
23035A0133	R2021013	FLUID MECHANICS	15	E	3
23035A0133	R2021014	SURVEYING AND GEOMETRICS	19	E	3
23035A0133	R2021015	HIGHWAY ENGINEERING	20	E	3
23035A0133	R2021016	CONCRETE TECHNOLOGY LAB	10	B	1.5
23035A0133	R2021017	HIGHWAY ENGINEERING LAB	12	A	1.5
23035A0133	R2021018	SURVEYING FIELD WORK-I (LAB)	11	C	1.5
23035A0133	R2021019	SKILL ORIENTED COURSE*	0	A	2
23035A0133	R202101A	COMMUNITY SERVICES PROJECT	0	C	4
23035A0134	R2021010	CONSTITUTION OF INDIA	15	COMPLE	0
23035A0134	R2021011	MATHEMATICS-III	21	F	0
23035A0134	R2021012	STRENGTH OF MATERIALS-I	16	E	3
23035A0134	R2021013	FLUID MECHANICS	14	D	3
23035A0134	R2021014	SURVEYING AND GEOMETRICS	17	C	3
23035A0134	R2021015	HIGHWAY ENGINEERING	17	E	3
23035A0134	R2021016	CONCRETE TECHNOLOGY LAB	10	A	1.5
23035A0134	R2021017	HIGHWAY ENGINEERING LAB	8	D	1.5
23035A0134	R2021018	SURVEYING FIELD WORK-I (LAB)	10	C	1.5
23035A0134	R2021019	SKILL ORIENTED COURSE*	0	A+	2
23035A0134	R202101A	COMMUNITY SERVICES PROJECT	0	D	4

Htno	Subcode	Subname	Internals	Grade	Credits
23035A0135	R2021010	CONSTITUTION OF INDIA	14	COMPLE	0
23035A0135	R2021011	MATHEMATICS-III	18	F	0
23035A0135	R2021012	STRENGTH OF MATERIALS-I	16	F	0
23035A0135	R2021013	FLUID MECHANICS	17	F	0
23035A0135	R2021014	SURVEYING AND GEOMETRICS	9	E	3
23035A0135	R2021015	HIGHWAY ENGINEERING	14	E	3
23035A0135	R2021016	CONCRETE TECHNOLOGY LAB	8	B	1.5
23035A0135	R2021017	HIGHWAY ENGINEERING LAB	8	D	1.5
23035A0135	R2021018	SURVEYING FIELD WORK-I (LAB)	10	B	1.5
23035A0135	R2021019	SKILL ORIENTED COURSE*	0	A+	2
23035A0135	R202101A	COMMUNITY SERVICES PROJECT	0	E	4
23035A0136	R2021010	CONSTITUTION OF INDIA	16	COMPLE	0
23035A0136	R2021011	MATHEMATICS-III	22	D	3
23035A0136	R2021012	STRENGTH OF MATERIALS-I	20	C	3
23035A0136	R2021013	FLUID MECHANICS	17	D	3
23035A0136	R2021014	SURVEYING AND GEOMETRICS	17	D	3
23035A0136	R2021015	HIGHWAY ENGINEERING	12	E	3
23035A0136	R2021016	CONCRETE TECHNOLOGY LAB	10	B	1.5
23035A0136	R2021017	HIGHWAY ENGINEERING LAB	11	B	1.5
23035A0136	R2021018	SURVEYING FIELD WORK-I (LAB)	10	C	1.5
23035A0136	R2021019	SKILL ORIENTED COURSE*	0	A	2
23035A0136	R202101A	COMMUNITY SERVICES PROJECT	0	D	4
23035A0137	R2021010	CONSTITUTION OF INDIA	20	COMPLE	0
23035A0137	R2021011	MATHEMATICS-III	25	D	3
23035A0137	R2021012	STRENGTH OF MATERIALS-I	26	C	3
23035A0137	R2021013	FLUID MECHANICS	21	D	3
23035A0137	R2021014	SURVEYING AND GEOMETRICS	18	D	3
23035A0137	R2021015	HIGHWAY ENGINEERING	20	F	0
23035A0137	R2021016	CONCRETE TECHNOLOGY LAB	10	A	1.5
23035A0137	R2021017	HIGHWAY ENGINEERING LAB	9	D	1.5
23035A0137	R2021018	SURVEYING FIELD WORK-I (LAB)	11	C	1.5
23035A0137	R2021019	SKILL ORIENTED COURSE*	0	A	2
23035A0137	R202101A	COMMUNITY SERVICES PROJECT	0	C	4
23035A0138	R2021010	CONSTITUTION OF INDIA	20	COMPLE	0
23035A0138	R2021011	MATHEMATICS-III	24	F	0
23035A0138	R2021012	STRENGTH OF MATERIALS-I	24	E	3
23035A0138	R2021013	FLUID MECHANICS	23	B	3
23035A0138	R2021014	SURVEYING AND GEOMETRICS	17	C	3
23035A0138	R2021015	HIGHWAY ENGINEERING	21	D	3
23035A0138	R2021016	CONCRETE TECHNOLOGY LAB	10	A	1.5
23035A0138	R2021017	HIGHWAY ENGINEERING LAB	9	D	1.5
23035A0138	R2021018	SURVEYING FIELD WORK-I (LAB)	11	A	1.5
23035A0138	R2021019	SKILL ORIENTED COURSE*	0	A	2
23035A0138	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23035A0139	R2021010	CONSTITUTION OF INDIA	18	COMPLE	0
23035A0139	R2021011	MATHEMATICS-III	21	F	0
23035A0139	R2021012	STRENGTH OF MATERIALS-I	17	E	3
23035A0139	R2021013	FLUID MECHANICS	17	D	3
23035A0139	R2021014	SURVEYING AND GEOMETRICS	20	D	3
23035A0139	R2021015	HIGHWAY ENGINEERING	18	C	3
23035A0139	R2021016	CONCRETE TECHNOLOGY LAB	8	B	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
23035A0139	R2021017	HIGHWAY ENGINEERING LAB	9	D	1.5
23035A0139	R2021018	SURVEYING FIELD WORK-I (LAB)	12	A	1.5
23035A0139	R2021019	SKILL ORIENTED COURSE*	0	A	2
23035A0139	R202101A	COMMUNITY SERVICES PROJECT	0	C	4
23035A0140	R2021010	CONSTITUTION OF INDIA	16	COMPLE	0
23035A0140	R2021011	MATHEMATICS-III	19	F	0
23035A0140	R2021012	STRENGTH OF MATERIALS-I	16	D	3
23035A0140	R2021013	FLUID MECHANICS	12	E	3
23035A0140	R2021014	SURVEYING AND GEOMETRICS	16	D	3
23035A0140	R2021015	HIGHWAY ENGINEERING	17	D	3
23035A0140	R2021016	CONCRETE TECHNOLOGY LAB	10	B	1.5
23035A0140	R2021017	HIGHWAY ENGINEERING LAB	8	D	1.5
23035A0140	R2021018	SURVEYING FIELD WORK-I (LAB)	11	B	1.5
23035A0140	R2021019	SKILL ORIENTED COURSE*	0	A	2
23035A0140	R202101A	COMMUNITY SERVICES PROJECT	0	D	4
23035A0141	R2021010	CONSTITUTION OF INDIA	21	COMPLE	0
23035A0141	R2021011	MATHEMATICS-III	24	F	0
23035A0141	R2021012	STRENGTH OF MATERIALS-I	25	E	3
23035A0141	R2021013	FLUID MECHANICS	21	D	3
23035A0141	R2021014	SURVEYING AND GEOMETRICS	17	E	3
23035A0141	R2021015	HIGHWAY ENGINEERING	19	D	3
23035A0141	R2021016	CONCRETE TECHNOLOGY LAB	9	B	1.5
23035A0141	R2021017	HIGHWAY ENGINEERING LAB	11	B	1.5
23035A0141	R2021018	SURVEYING FIELD WORK-I (LAB)	11	A	1.5
23035A0141	R2021019	SKILL ORIENTED COURSE*	0	A	2
23035A0141	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23035A0142	R2021010	CONSTITUTION OF INDIA	16	COMPLE	0
23035A0142	R2021011	MATHEMATICS-III	19	F	0
23035A0142	R2021012	STRENGTH OF MATERIALS-I	15	E	3
23035A0142	R2021013	FLUID MECHANICS	19	D	3
23035A0142	R2021014	SURVEYING AND GEOMETRICS	17	E	3
23035A0142	R2021015	HIGHWAY ENGINEERING	19	C	3
23035A0142	R2021016	CONCRETE TECHNOLOGY LAB	10	B	1.5
23035A0142	R2021017	HIGHWAY ENGINEERING LAB	8	D	1.5
23035A0142	R2021018	SURVEYING FIELD WORK-I (LAB)	10	B	1.5
23035A0142	R2021019	SKILL ORIENTED COURSE*	0	A	2
23035A0142	R202101A	COMMUNITY SERVICES PROJECT	0	D	4
23035A0143	R2021010	CONSTITUTION OF INDIA	14	COMPLE	0
23035A0143	R2021011	MATHEMATICS-III	13	F	0
23035A0143	R2021012	STRENGTH OF MATERIALS-I	14	F	0
23035A0143	R2021013	FLUID MECHANICS	11	D	3
23035A0143	R2021014	SURVEYING AND GEOMETRICS	11	E	3
23035A0143	R2021015	HIGHWAY ENGINEERING	14	E	3
23035A0143	R2021016	CONCRETE TECHNOLOGY LAB	11	B	1.5
23035A0143	R2021017	HIGHWAY ENGINEERING LAB	9	D	1.5
23035A0143	R2021018	SURVEYING FIELD WORK-I (LAB)	10	C	1.5
23035A0143	R2021019	SKILL ORIENTED COURSE*	0	A	2
23035A0143	R202101A	COMMUNITY SERVICES PROJECT	0	E	4
23035A0144	R2021010	CONSTITUTION OF INDIA	12	NOT CO	0
23035A0144	R2021011	MATHEMATICS-III	17	F	0
23035A0144	R2021012	STRENGTH OF MATERIALS-I	21	B	3



Htno	Subcode	Subname	Internals	Grade	Credits
23035A0144	R2021013	FLUID MECHANICS	20	C	3
23035A0144	R2021014	SURVEYING AND GEOMETRICS	20	C	3
23035A0144	R2021015	HIGHWAY ENGINEERING	22	C	3
23035A0144	R2021016	CONCRETE TECHNOLOGY LAB	5	B	1.5
23035A0144	R2021017	HIGHWAY ENGINEERING LAB	11	B	1.5
23035A0144	R2021018	SURVEYING FIELD WORK-I (LAB)	12	A	1.5
23035A0144	R2021019	SKILL ORIENTED COURSE*	0	A+	2
23035A0144	R202101A	COMMUNITY SERVICES PROJECT	0	E	4
23035A0201	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23035A0201	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	28	COMPLE	0
23035A0201	R2021021	MATHEMATICS-IV	30	B	3
23035A0201	R2021022	ELECTRONIC DEVICES AND CIRCUITS	26	B	3
23035A0201	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	26	B	3
23035A0201	R2021024	DC MACHINES AND TRANSFORMERS	19	C	3
23035A0201	R2021025	ELECTRO MAGNETIC FIELDS	21	B	3
23035A0201	R2021026	ELECTRICAL CIRCUITS LAB	12	B	1.5
23035A0201	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	A	1.5
23035A0201	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	14	A+	1.5
23035A0201	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A+	2
23035A0202	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23035A0202	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	26	COMPLE	0
23035A0202	R2021021	MATHEMATICS-IV	27	B	3
23035A0202	R2021022	ELECTRONIC DEVICES AND CIRCUITS	24	C	3
23035A0202	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	26	C	3
23035A0202	R2021024	DC MACHINES AND TRANSFORMERS	22	C	3
23035A0202	R2021025	ELECTRO MAGNETIC FIELDS	20	C	3
23035A0202	R2021026	ELECTRICAL CIRCUITS LAB	13	B	1.5
23035A0202	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	A	1.5
23035A0202	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	13	A	1.5
23035A0202	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A+	2
23035A0203	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23035A0203	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	25	COMPLE	0
23035A0203	R2021021	MATHEMATICS-IV	25	D	3
23035A0203	R2021022	ELECTRONIC DEVICES AND CIRCUITS	20	C	3
23035A0203	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	22	E	3
23035A0203	R2021024	DC MACHINES AND TRANSFORMERS	18	E	3
23035A0203	R2021025	ELECTRO MAGNETIC FIELDS	15	F	0
23035A0203	R2021026	ELECTRICAL CIRCUITS LAB	11	D	1.5
23035A0203	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	A	1.5
23035A0203	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	14	A	1.5
23035A0203	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A	2
23035A0204	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23035A0204	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	24	COMPLE	0
23035A0204	R2021021	MATHEMATICS-IV	26	D	3
23035A0204	R2021022	ELECTRONIC DEVICES AND CIRCUITS	26	F	0
23035A0204	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	23	C	3
23035A0204	R2021024	DC MACHINES AND TRANSFORMERS	22	B	3
23035A0204	R2021025	ELECTRO MAGNETIC FIELDS	15	D	3
23035A0204	R2021026	ELECTRICAL CIRCUITS LAB	13	C	1.5
23035A0204	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	B	1.5
23035A0204	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	14	A	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
23035A0204	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A+	2
23035A0205	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23035A0205	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	22	COMPLE	0
23035A0205	R2021021	MATHEMATICS-IV	21	D	3
23035A0205	R2021022	ELECTRONIC DEVICES AND CIRCUITS	25	B	3
23035A0205	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	23	A	3
23035A0205	R2021024	DC MACHINES AND TRANSFORMERS	21	C	3
23035A0205	R2021025	ELECTRO MAGNETIC FIELDS	13	C	3
23035A0205	R2021026	ELECTRICAL CIRCUITS LAB	11	B	1.5
23035A0205	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	A+	1.5
23035A0205	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	13	A+	1.5
23035A0205	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A	2
23035A0206	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23035A0206	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	23	COMPLE	0
23035A0206	R2021021	MATHEMATICS-IV	19	F	0
23035A0206	R2021022	ELECTRONIC DEVICES AND CIRCUITS	13	E	3
23035A0206	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	11	F	0
23035A0206	R2021024	DC MACHINES AND TRANSFORMERS	13	F	0
23035A0206	R2021025	ELECTRO MAGNETIC FIELDS	8	F	0
23035A0206	R2021026	ELECTRICAL CIRCUITS LAB	9	F	0
23035A0206	R2021027	DC MACHINES AND TRANSFORMERS LAB	9	B	1.5
23035A0206	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	10	C	1.5
23035A0206	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	E	2
23035A0207	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23035A0207	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	24	COMPLE	0
23035A0207	R2021021	MATHEMATICS-IV	20	D	3
23035A0207	R2021022	ELECTRONIC DEVICES AND CIRCUITS	19	C	3
23035A0207	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	22	E	3
23035A0207	R2021024	DC MACHINES AND TRANSFORMERS	16	F	0
23035A0207	R2021025	ELECTRO MAGNETIC FIELDS	10	E	3
23035A0207	R2021026	ELECTRICAL CIRCUITS LAB	12	A	1.5
23035A0207	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	A	1.5
23035A0207	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	13	C	1.5
23035A0207	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A+	2
23035A0208	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23035A0208	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	27	COMPLE	0
23035A0208	R2021021	MATHEMATICS-IV	19	D	3
23035A0208	R2021022	ELECTRONIC DEVICES AND CIRCUITS	19	B	3
23035A0208	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	23	C	3
23035A0208	R2021024	DC MACHINES AND TRANSFORMERS	19	B	3
23035A0208	R2021025	ELECTRO MAGNETIC FIELDS	11	E	3
23035A0208	R2021026	ELECTRICAL CIRCUITS LAB	13	C	1.5
23035A0208	R2021027	DC MACHINES AND TRANSFORMERS LAB	10	B	1.5
23035A0208	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	14	A	1.5
23035A0208	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A	2
23035A0209	R202101A	COMMUNITY SERVICES PROJECT	0	C	4
23035A0209	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	23	COMPLE	0
23035A0209	R2021021	MATHEMATICS-IV	24	D	3
23035A0209	R2021022	ELECTRONIC DEVICES AND CIRCUITS	20	C	3
23035A0209	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	21	C	3
23035A0209	R2021024	DC MACHINES AND TRANSFORMERS	18	D	3

Htno	Subcode	Subname	Internals	Grade	Credits
23035A0209	R2021025	ELECTRO MAGNETIC FIELDS	17	B	3
23035A0209	R2021026	ELECTRICAL CIRCUITS LAB	12	C	1.5
23035A0209	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	B	1.5
23035A0209	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	15	A	1.5
23035A0209	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	B	2
23035A0210	R202101A	COMMUNITY SERVICES PROJECT	0	C	4
23035A0210	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	24	COMPLE	0
23035A0210	R2021021	MATHEMATICS-IV	24	F	0
23035A0210	R2021022	ELECTRONIC DEVICES AND CIRCUITS	24	D	3
23035A0210	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	25	B	3
23035A0210	R2021024	DC MACHINES AND TRANSFORMERS	22	B	3
23035A0210	R2021025	ELECTRO MAGNETIC FIELDS	11	E	3
23035A0210	R2021026	ELECTRICAL CIRCUITS LAB	11	B	1.5
23035A0210	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	B	1.5
23035A0210	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	12	A	1.5
23035A0210	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A+	2
23035A0211	R202101A	COMMUNITY SERVICES PROJECT	0	C	4
23035A0211	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	23	COMPLE	0
23035A0211	R2021021	MATHEMATICS-IV	26	B	3
23035A0211	R2021022	ELECTRONIC DEVICES AND CIRCUITS	24	B	3
23035A0211	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	25	D	3
23035A0211	R2021024	DC MACHINES AND TRANSFORMERS	23	C	3
23035A0211	R2021025	ELECTRO MAGNETIC FIELDS	21	A	3
23035A0211	R2021026	ELECTRICAL CIRCUITS LAB	13	A+	1.5
23035A0211	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	A	1.5
23035A0211	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	15	A+	1.5
23035A0211	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A+	2
23035A0212	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23035A0212	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	22	COMPLE	0
23035A0212	R2021021	MATHEMATICS-IV	17	F	0
23035A0212	R2021022	ELECTRONIC DEVICES AND CIRCUITS	19	F	0
23035A0212	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	18	F	0
23035A0212	R2021024	DC MACHINES AND TRANSFORMERS	17	F	0
23035A0212	R2021025	ELECTRO MAGNETIC FIELDS	15	F	0
23035A0212	R2021026	ELECTRICAL CIRCUITS LAB	14	D	1.5
23035A0212	R2021027	DC MACHINES AND TRANSFORMERS LAB	11	A	1.5
23035A0212	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	14	A	1.5
23035A0212	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	B	2
23035A0213	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23035A0213	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	21	COMPLE	0
23035A0213	R2021021	MATHEMATICS-IV	26	F	0
23035A0213	R2021022	ELECTRONIC DEVICES AND CIRCUITS	23	B	3
23035A0213	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	22	B	3
23035A0213	R2021024	DC MACHINES AND TRANSFORMERS	24	B	3
23035A0213	R2021025	ELECTRO MAGNETIC FIELDS	16	C	3
23035A0213	R2021026	ELECTRICAL CIRCUITS LAB	12	B	1.5
23035A0213	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	A+	1.5
23035A0213	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	14	B	1.5
23035A0213	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A+	2
23035A0214	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23035A0214	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	20	COMPLE	0

Htno	Subcode	Subname	Internals	Grade	Credits
23035A0214	R2021021	MATHEMATICS-IV	27	A	3
23035A0214	R2021022	ELECTRONIC DEVICES AND CIRCUITS	23	C	3
23035A0214	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	24	C	3
23035A0214	R2021024	DC MACHINES AND TRANSFORMERS	17	C	3
23035A0214	R2021025	ELECTRO MAGNETIC FIELDS	19	D	3
23035A0214	R2021026	ELECTRICAL CIRCUITS LAB	15	C	1.5
23035A0214	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	A	1.5
23035A0214	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	14	A+	1.5
23035A0214	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	B	2
23035A0215	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23035A0215	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	19	COMPLE	0
23035A0215	R2021021	MATHEMATICS-IV	28	A	3
23035A0215	R2021022	ELECTRONIC DEVICES AND CIRCUITS	26	B	3
23035A0215	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	24	C	3
23035A0215	R2021024	DC MACHINES AND TRANSFORMERS	24	B	3
23035A0215	R2021025	ELECTRO MAGNETIC FIELDS	21	A+	3
23035A0215	R2021026	ELECTRICAL CIRCUITS LAB	13	A+	1.5
23035A0215	R2021027	DC MACHINES AND TRANSFORMERS LAB	11	A	1.5
23035A0215	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	14	A	1.5
23035A0215	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A	2
23035A0216	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23035A0216	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	25	COMPLE	0
23035A0216	R2021021	MATHEMATICS-IV	19	E	3
23035A0216	R2021022	ELECTRONIC DEVICES AND CIRCUITS	23	C	3
23035A0216	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	17	D	3
23035A0216	R2021024	DC MACHINES AND TRANSFORMERS	22	B	3
23035A0216	R2021025	ELECTRO MAGNETIC FIELDS	12	E	3
23035A0216	R2021026	ELECTRICAL CIRCUITS LAB	9	E	1.5
23035A0216	R2021027	DC MACHINES AND TRANSFORMERS LAB	11	A	1.5
23035A0216	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	14	B	1.5
23035A0216	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A	2
23035A0217	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23035A0217	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	24	COMPLE	0
23035A0217	R2021021	MATHEMATICS-IV	24	C	3
23035A0217	R2021022	ELECTRONIC DEVICES AND CIRCUITS	22	C	3
23035A0217	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	16	D	3
23035A0217	R2021024	DC MACHINES AND TRANSFORMERS	19	C	3
23035A0217	R2021025	ELECTRO MAGNETIC FIELDS	14	E	3
23035A0217	R2021026	ELECTRICAL CIRCUITS LAB	11	C	1.5
23035A0217	R2021027	DC MACHINES AND TRANSFORMERS LAB	11	A	1.5
23035A0217	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	14	A+	1.5
23035A0217	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A	2
23035A0218	R202101A	COMMUNITY SERVICES PROJECT	0	C	4
23035A0218	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	24	COMPLE	0
23035A0218	R2021021	MATHEMATICS-IV	21	C	3
23035A0218	R2021022	ELECTRONIC DEVICES AND CIRCUITS	23	C	3
23035A0218	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	21	C	3
23035A0218	R2021024	DC MACHINES AND TRANSFORMERS	23	C	3
23035A0218	R2021025	ELECTRO MAGNETIC FIELDS	12	D	3
23035A0218	R2021026	ELECTRICAL CIRCUITS LAB	10	B	1.5
23035A0218	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	A+	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
23035A0218	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	13	A+	1.5
23035A0218	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A	2
23035A0219	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23035A0219	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	26	COMPLE	0
23035A0219	R2021021	MATHEMATICS-IV	29	A	3
23035A0219	R2021022	ELECTRONIC DEVICES AND CIRCUITS	24	C	3
23035A0219	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	25	C	3
23035A0219	R2021024	DC MACHINES AND TRANSFORMERS	22	B	3
23035A0219	R2021025	ELECTRO MAGNETIC FIELDS	21	A	3
23035A0219	R2021026	ELECTRICAL CIRCUITS LAB	8	C	1.5
23035A0219	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	B	1.5
23035A0219	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	13	A	1.5
23035A0219	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A	2
23035A0220	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23035A0220	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	24	COMPLE	0
23035A0220	R2021021	MATHEMATICS-IV	24	D	3
23035A0220	R2021022	ELECTRONIC DEVICES AND CIRCUITS	19	D	3
23035A0220	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	18	E	3
23035A0220	R2021024	DC MACHINES AND TRANSFORMERS	17	C	3
23035A0220	R2021025	ELECTRO MAGNETIC FIELDS	15	D	3
23035A0220	R2021026	ELECTRICAL CIRCUITS LAB	11	C	1.5
23035A0220	R2021027	DC MACHINES AND TRANSFORMERS LAB	11	B	1.5
23035A0220	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	13	A	1.5
23035A0220	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A+	2
23035A0221	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23035A0221	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	24	COMPLE	0
23035A0221	R2021021	MATHEMATICS-IV	21	E	3
23035A0221	R2021022	ELECTRONIC DEVICES AND CIRCUITS	24	B	3
23035A0221	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	21	B	3
23035A0221	R2021024	DC MACHINES AND TRANSFORMERS	17	C	3
23035A0221	R2021025	ELECTRO MAGNETIC FIELDS	15	D	3
23035A0221	R2021026	ELECTRICAL CIRCUITS LAB	11	C	1.5
23035A0221	R2021027	DC MACHINES AND TRANSFORMERS LAB	11	A	1.5
23035A0221	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	14	A	1.5
23035A0221	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	B	2
23035A0222	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23035A0222	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	27	COMPLE	0
23035A0222	R2021021	MATHEMATICS-IV	17	E	3
23035A0222	R2021022	ELECTRONIC DEVICES AND CIRCUITS	21	C	3
23035A0222	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	20	D	3
23035A0222	R2021024	DC MACHINES AND TRANSFORMERS	22	B	3
23035A0222	R2021025	ELECTRO MAGNETIC FIELDS	15	D	3
23035A0222	R2021026	ELECTRICAL CIRCUITS LAB	9	D	1.5
23035A0222	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	A	1.5
23035A0222	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	13	B	1.5
23035A0222	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A	2
23035A0223	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23035A0223	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	28	COMPLE	0
23035A0223	R2021021	MATHEMATICS-IV	28	A	3
23035A0223	R2021022	ELECTRONIC DEVICES AND CIRCUITS	26	C	3
23035A0223	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	25	D	3

Htno	Subcode	Subname	Internals	Grade	Credits
23035A0223	R2021024	DC MACHINES AND TRANSFORMERS	21	C	3
23035A0223	R2021025	ELECTRO MAGNETIC FIELDS	17	B	3
23035A0223	R2021026	ELECTRICAL CIRCUITS LAB	10	B	1.5
23035A0223	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	A	1.5
23035A0223	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	14	A+	1.5
23035A0223	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A	2
23035A0224	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23035A0224	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	24	COMPLE	0
23035A0224	R2021021	MATHEMATICS-IV	26	C	3
23035A0224	R2021022	ELECTRONIC DEVICES AND CIRCUITS	23	C	3
23035A0224	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	19	E	3
23035A0224	R2021024	DC MACHINES AND TRANSFORMERS	18	C	3
23035A0224	R2021025	ELECTRO MAGNETIC FIELDS	14	E	3
23035A0224	R2021026	ELECTRICAL CIRCUITS LAB	7	D	1.5
23035A0224	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	A	1.5
23035A0224	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	14	A+	1.5
23035A0224	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A	2
23035A0225	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23035A0225	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	22	COMPLE	0
23035A0225	R2021021	MATHEMATICS-IV	28	C	3
23035A0225	R2021022	ELECTRONIC DEVICES AND CIRCUITS	25	B	3
23035A0225	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	26	B	3
23035A0225	R2021024	DC MACHINES AND TRANSFORMERS	23	B	3
23035A0225	R2021025	ELECTRO MAGNETIC FIELDS	17	B	3
23035A0225	R2021026	ELECTRICAL CIRCUITS LAB	15	A	1.5
23035A0225	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	A	1.5
23035A0225	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	13	A	1.5
23035A0225	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A+	2
23035A0227	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23035A0227	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	23	COMPLE	0
23035A0227	R2021021	MATHEMATICS-IV	19	E	3
23035A0227	R2021022	ELECTRONIC DEVICES AND CIRCUITS	20	E	3
23035A0227	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	23	D	3
23035A0227	R2021024	DC MACHINES AND TRANSFORMERS	19	D	3
23035A0227	R2021025	ELECTRO MAGNETIC FIELDS	11	F	0
23035A0227	R2021026	ELECTRICAL CIRCUITS LAB	15	C	1.5
23035A0227	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	A	1.5
23035A0227	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	13	A	1.5
23035A0227	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A	2
23035A0228	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23035A0228	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	24	COMPLE	0
23035A0228	R2021021	MATHEMATICS-IV	23	D	3
23035A0228	R2021022	ELECTRONIC DEVICES AND CIRCUITS	24	A	3
23035A0228	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	23	D	3
23035A0228	R2021024	DC MACHINES AND TRANSFORMERS	19	B	3
23035A0228	R2021025	ELECTRO MAGNETIC FIELDS	15	A	3
23035A0228	R2021026	ELECTRICAL CIRCUITS LAB	11	B	1.5
23035A0228	R2021027	DC MACHINES AND TRANSFORMERS LAB	11	A	1.5
23035A0228	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	13	A+	1.5
23035A0228	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	B	2
23035A0229	R202101A	COMMUNITY SERVICES PROJECT	0	B	4

Htno	Subcode	Subname	Internals	Grade	Credits
23035A0229	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	21	COMPLE	0
23035A0229	R2021021	MATHEMATICS-IV	27	D	3
23035A0229	R2021022	ELECTRONIC DEVICES AND CIRCUITS	24	B	3
23035A0229	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	27	B	3
23035A0229	R2021024	DC MACHINES AND TRANSFORMERS	23	A	3
23035A0229	R2021025	ELECTRO MAGNETIC FIELDS	15	B	3
23035A0229	R2021026	ELECTRICAL CIRCUITS LAB	14	B	1.5
23035A0229	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	A	1.5
23035A0229	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	13	A	1.5
23035A0229	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A+	2
23035A0230	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23035A0230	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	24	COMPLE	0
23035A0230	R2021021	MATHEMATICS-IV	21	F	0
23035A0230	R2021022	ELECTRONIC DEVICES AND CIRCUITS	21	C	3
23035A0230	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	18	E	3
23035A0230	R2021024	DC MACHINES AND TRANSFORMERS	19	F	0
23035A0230	R2021025	ELECTRO MAGNETIC FIELDS	15	E	3
23035A0230	R2021026	ELECTRICAL CIRCUITS LAB	13	C	1.5
23035A0230	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	A	1.5
23035A0230	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	12	C	1.5
23035A0230	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	B	2
23035A0231	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23035A0231	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	24	COMPLE	0
23035A0231	R2021021	MATHEMATICS-IV	28	A	3
23035A0231	R2021022	ELECTRONIC DEVICES AND CIRCUITS	22	C	3
23035A0231	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	26	B	3
23035A0231	R2021024	DC MACHINES AND TRANSFORMERS	23	C	3
23035A0231	R2021025	ELECTRO MAGNETIC FIELDS	19	B	3
23035A0231	R2021026	ELECTRICAL CIRCUITS LAB	15	A+	1.5
23035A0231	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	A	1.5
23035A0231	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	15	A+	1.5
23035A0231	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A+	2
23035A0232	R202101A	COMMUNITY SERVICES PROJECT	0	C	4
23035A0232	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	26	COMPLE	0
23035A0232	R2021021	MATHEMATICS-IV	29	A	3
23035A0232	R2021022	ELECTRONIC DEVICES AND CIRCUITS	27	B	3
23035A0232	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	26	C	3
23035A0232	R2021024	DC MACHINES AND TRANSFORMERS	25	A	3
23035A0232	R2021025	ELECTRO MAGNETIC FIELDS	18	A	3
23035A0232	R2021026	ELECTRICAL CIRCUITS LAB	12	A	1.5
23035A0232	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	A	1.5
23035A0232	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	14	A+	1.5
23035A0232	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A	2
23035A0233	R202101A	COMMUNITY SERVICES PROJECT	0	C	4
23035A0233	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	27	COMPLE	0
23035A0233	R2021021	MATHEMATICS-IV	30	A+	3
23035A0233	R2021022	ELECTRONIC DEVICES AND CIRCUITS	27	A+	3
23035A0233	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	24	A	3
23035A0233	R2021024	DC MACHINES AND TRANSFORMERS	24	A+	3
23035A0233	R2021025	ELECTRO MAGNETIC FIELDS	21	A	3
23035A0233	R2021026	ELECTRICAL CIRCUITS LAB	14	A	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
23035A0233	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	A	1.5
23035A0233	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	15	A	1.5
23035A0233	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A+	2
23035A0301	R2021011	MATHEMATICS-III	15	F	0
23035A0301	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23035A0301	R2021031	MECHANICS OF SOLIDS	12	F	0
23035A0301	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	17	E	3
23035A0301	R2021033	PRODUCTION TECHNOLOGY	22	D	3
23035A0301	R2021034	KINEMATICS OF MACHINERY	21	E	3
23035A0301	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	13	A	1.5
23035A0301	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	12	A	1.5
23035A0301	R2021037	PRODUCTION TECHNOLOGY LAB	13	A+	1.5
23035A0301	R2021038	DRAFTING AND MODELING LAB	0	A	2
23035A0301	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	26	COMPLE	0
23035A0302	R2021011	MATHEMATICS-III	20	F	0
23035A0302	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23035A0302	R2021031	MECHANICS OF SOLIDS	18	C	3
23035A0302	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	22	C	3
23035A0302	R2021033	PRODUCTION TECHNOLOGY	26	B	3
23035A0302	R2021034	KINEMATICS OF MACHINERY	25	B	3
23035A0302	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	14	A+	1.5
23035A0302	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	13	A+	1.5
23035A0302	R2021037	PRODUCTION TECHNOLOGY LAB	14	A+	1.5
23035A0302	R2021038	DRAFTING AND MODELING LAB	0	A+	2
23035A0302	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	23	COMPLE	0
23035A0303	R2021011	MATHEMATICS-III	18	F	0
23035A0303	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23035A0303	R2021031	MECHANICS OF SOLIDS	15	D	3
23035A0303	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	19	E	3
23035A0303	R2021033	PRODUCTION TECHNOLOGY	21	C	3
23035A0303	R2021034	KINEMATICS OF MACHINERY	22	E	3
23035A0303	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	14	A	1.5
23035A0303	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	14	A+	1.5
23035A0303	R2021037	PRODUCTION TECHNOLOGY LAB	14	A+	1.5
23035A0303	R2021038	DRAFTING AND MODELING LAB	0	A	2
23035A0303	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	25	COMPLE	0
23035A0304	R2021011	MATHEMATICS-III	20	F	0
23035A0304	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23035A0304	R2021031	MECHANICS OF SOLIDS	17	C	3
23035A0304	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	21	C	3
23035A0304	R2021033	PRODUCTION TECHNOLOGY	23	A	3
23035A0304	R2021034	KINEMATICS OF MACHINERY	25	C	3
23035A0304	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	14	A+	1.5
23035A0304	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	14	A+	1.5
23035A0304	R2021037	PRODUCTION TECHNOLOGY LAB	13	A+	1.5
23035A0304	R2021038	DRAFTING AND MODELING LAB	0	A+	2
23035A0304	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	26	COMPLE	0
23035A0305	R2021011	MATHEMATICS-III	16	F	0
23035A0305	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23035A0305	R2021031	MECHANICS OF SOLIDS	20	E	3
23035A0305	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	17	C	3



Htno	Subcode	Subname	Internals	Grade	Credits
23035A0305	R2021033	PRODUCTION TECHNOLOGY	25	C	3
23035A0305	R2021034	KINEMATICS OF MACHINERY	17	D	3
23035A0305	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	14	A	1.5
23035A0305	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	13	A+	1.5
23035A0305	R2021037	PRODUCTION TECHNOLOGY LAB	14	A+	1.5
23035A0305	R2021038	DRAFTING AND MODELING LAB	0	A	2
23035A0305	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	27	COMPLE	0
23035A0306	R2021011	MATHEMATICS-III	18	E	3
23035A0306	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23035A0306	R2021031	MECHANICS OF SOLIDS	21	B	3
23035A0306	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	24	C	3
23035A0306	R2021033	PRODUCTION TECHNOLOGY	25	B	3
23035A0306	R2021034	KINEMATICS OF MACHINERY	23	A	3
23035A0306	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	13	A	1.5
23035A0306	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	14	A+	1.5
23035A0306	R2021037	PRODUCTION TECHNOLOGY LAB	13	A+	1.5
23035A0306	R2021038	DRAFTING AND MODELING LAB	0	A+	2
23035A0306	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	27	COMPLE	0
23035A0307	R2021011	MATHEMATICS-III	17	F	0
23035A0307	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23035A0307	R2021031	MECHANICS OF SOLIDS	17	D	3
23035A0307	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	17	D	3
23035A0307	R2021033	PRODUCTION TECHNOLOGY	22	C	3
23035A0307	R2021034	KINEMATICS OF MACHINERY	21	E	3
23035A0307	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	13	A	1.5
23035A0307	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	13	A+	1.5
23035A0307	R2021037	PRODUCTION TECHNOLOGY LAB	12	A	1.5
23035A0307	R2021038	DRAFTING AND MODELING LAB	0	A	2
23035A0307	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	20	COMPLE	0
23035A0308	R2021011	MATHEMATICS-III	18	F	0
23035A0308	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23035A0308	R2021031	MECHANICS OF SOLIDS	17	D	3
23035A0308	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	23	C	3
23035A0308	R2021033	PRODUCTION TECHNOLOGY	23	B	3
23035A0308	R2021034	KINEMATICS OF MACHINERY	27	B	3
23035A0308	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	14	A	1.5
23035A0308	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	14	A+	1.5
23035A0308	R2021037	PRODUCTION TECHNOLOGY LAB	14	A+	1.5
23035A0308	R2021038	DRAFTING AND MODELING LAB	0	A+	2
23035A0308	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	23	COMPLE	0
23035A0309	R2021011	MATHEMATICS-III	17	E	3
23035A0309	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23035A0309	R2021031	MECHANICS OF SOLIDS	19	B	3
23035A0309	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	21	A	3
23035A0309	R2021033	PRODUCTION TECHNOLOGY	26	B	3
23035A0309	R2021034	KINEMATICS OF MACHINERY	19	E	3
23035A0309	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	14	A	1.5
23035A0309	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	15	A+	1.5
23035A0309	R2021037	PRODUCTION TECHNOLOGY LAB	14	A+	1.5
23035A0309	R2021038	DRAFTING AND MODELING LAB	0	A+	2
23035A0309	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	20	COMPLE	0

Htno	Subcode	Subname	Internals	Grade	Credits
23035A0310	R2021011	MATHEMATICS-III	15	E	3
23035A0310	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23035A0310	R2021031	MECHANICS OF SOLIDS	15	D	3
23035A0310	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	14	E	3
23035A0310	R2021033	PRODUCTION TECHNOLOGY	21	C	3
23035A0310	R2021034	KINEMATICS OF MACHINERY	17	E	3
23035A0310	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	12	A	1.5
23035A0310	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	13	A+	1.5
23035A0310	R2021037	PRODUCTION TECHNOLOGY LAB	12	A	1.5
23035A0310	R2021038	DRAFTING AND MODELING LAB	0	A+	2
23035A0310	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	20	COMPLE	0
23035A0311	R2021011	MATHEMATICS-III	16	E	3
23035A0311	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23035A0311	R2021031	MECHANICS OF SOLIDS	20	B	3
23035A0311	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	23	D	3
23035A0311	R2021033	PRODUCTION TECHNOLOGY	23	B	3
23035A0311	R2021034	KINEMATICS OF MACHINERY	17	E	3
23035A0311	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	13	A	1.5
23035A0311	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	14	A+	1.5
23035A0311	R2021037	PRODUCTION TECHNOLOGY LAB	13	A+	1.5
23035A0311	R2021038	DRAFTING AND MODELING LAB	0	A	2
23035A0311	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	25	COMPLE	0
23035A0312	R2021011	MATHEMATICS-III	17	F	0
23035A0312	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23035A0312	R2021031	MECHANICS OF SOLIDS	17	D	3
23035A0312	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	16	D	3
23035A0312	R2021033	PRODUCTION TECHNOLOGY	25	A	3
23035A0312	R2021034	KINEMATICS OF MACHINERY	18	E	3
23035A0312	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	13	A+	1.5
23035A0312	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	13	A+	1.5
23035A0312	R2021037	PRODUCTION TECHNOLOGY LAB	13	A+	1.5
23035A0312	R2021038	DRAFTING AND MODELING LAB	0	A	2
23035A0312	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	20	COMPLE	0
23035A0313	R2021011	MATHEMATICS-III	18	F	0
23035A0313	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23035A0313	R2021031	MECHANICS OF SOLIDS	21	A	3
23035A0313	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	23	B	3
23035A0313	R2021033	PRODUCTION TECHNOLOGY	23	A	3
23035A0313	R2021034	KINEMATICS OF MACHINERY	25	B	3
23035A0313	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	14	A+	1.5
23035A0313	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	13	A	1.5
23035A0313	R2021037	PRODUCTION TECHNOLOGY LAB	14	A+	1.5
23035A0313	R2021038	DRAFTING AND MODELING LAB	0	A+	2
23035A0313	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	23	COMPLE	0
23035A0314	R2021011	MATHEMATICS-III	23	D	3
23035A0314	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23035A0314	R2021031	MECHANICS OF SOLIDS	21	B	3
23035A0314	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	20	D	3
23035A0314	R2021033	PRODUCTION TECHNOLOGY	25	D	3
23035A0314	R2021034	KINEMATICS OF MACHINERY	24	C	3
23035A0314	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	13	A	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
23035A0314	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	15	A+	1.5
23035A0314	R2021037	PRODUCTION TECHNOLOGY LAB	13	A+	1.5
23035A0314	R2021038	DRAFTING AND MODELING LAB	0	A	2
23035A0314	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	24	COMPLE	0
23035A0315	R2021011	MATHEMATICS-III	14	F	0
23035A0315	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23035A0315	R2021031	MECHANICS OF SOLIDS	8	E	3
23035A0315	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	21	C	3
23035A0315	R2021033	PRODUCTION TECHNOLOGY	24	C	3
23035A0315	R2021034	KINEMATICS OF MACHINERY	17	F	0
23035A0315	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	14	A	1.5
23035A0315	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	14	A	1.5
23035A0315	R2021037	PRODUCTION TECHNOLOGY LAB	13	A+	1.5
23035A0315	R2021038	DRAFTING AND MODELING LAB	0	A+	2
23035A0315	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	24	COMPLE	0
23035A0316	R2021011	MATHEMATICS-III	17	E	3
23035A0316	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23035A0316	R2021031	MECHANICS OF SOLIDS	23	D	3
23035A0316	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	17	D	3
23035A0316	R2021033	PRODUCTION TECHNOLOGY	22	B	3
23035A0316	R2021034	KINEMATICS OF MACHINERY	23	D	3
23035A0316	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	14	A	1.5
23035A0316	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	15	A+	1.5
23035A0316	R2021037	PRODUCTION TECHNOLOGY LAB	14	A+	1.5
23035A0316	R2021038	DRAFTING AND MODELING LAB	0	A	2
23035A0316	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	25	COMPLE	0
23035A0317	R2021011	MATHEMATICS-III	14	F	0
23035A0317	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23035A0317	R2021031	MECHANICS OF SOLIDS	15	F	0
23035A0317	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	14	F	0
23035A0317	R2021033	PRODUCTION TECHNOLOGY	21	C	3
23035A0317	R2021034	KINEMATICS OF MACHINERY	15	E	3
23035A0317	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	15	A	1.5
23035A0317	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	9	A	1.5
23035A0317	R2021037	PRODUCTION TECHNOLOGY LAB	14	A+	1.5
23035A0317	R2021038	DRAFTING AND MODELING LAB	0	A	2
23035A0317	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	20	COMPLE	0
23035A0318	R2021011	MATHEMATICS-III	18	F	0
23035A0318	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23035A0318	R2021031	MECHANICS OF SOLIDS	17	B	3
23035A0318	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	20	C	3
23035A0318	R2021033	PRODUCTION TECHNOLOGY	22	B	3
23035A0318	R2021034	KINEMATICS OF MACHINERY	22	B	3
23035A0318	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	14	A	1.5
23035A0318	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	13	A	1.5
23035A0318	R2021037	PRODUCTION TECHNOLOGY LAB	14	A+	1.5
23035A0318	R2021038	DRAFTING AND MODELING LAB	0	A+	2
23035A0318	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	20	COMPLE	0
23035A0319	R2021011	MATHEMATICS-III	13	F	0
23035A0319	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23035A0319	R2021031	MECHANICS OF SOLIDS	20	E	3

Htno	Subcode	Subname	Internals	Grade	Credits
23035A0319	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	16	E	3
23035A0319	R2021033	PRODUCTION TECHNOLOGY	24	B	3
23035A0319	R2021034	KINEMATICS OF MACHINERY	16	E	3
23035A0319	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	13	B	1.5
23035A0319	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	14	A+	1.5
23035A0319	R2021037	PRODUCTION TECHNOLOGY LAB	13	A+	1.5
23035A0319	R2021038	DRAFTING AND MODELING LAB	0	A	2
23035A0319	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	27	COMPLE	0
23035A0320	R2021011	MATHEMATICS-III	15	F	0
23035A0320	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23035A0320	R2021031	MECHANICS OF SOLIDS	13	E	3
23035A0320	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	12	D	3
23035A0320	R2021033	PRODUCTION TECHNOLOGY	25	B	3
23035A0320	R2021034	KINEMATICS OF MACHINERY	17	D	3
23035A0320	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	12	A	1.5
23035A0320	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	14	A+	1.5
23035A0320	R2021037	PRODUCTION TECHNOLOGY LAB	12	A	1.5
23035A0320	R2021038	DRAFTING AND MODELING LAB	0	A+	2
23035A0320	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	27	COMPLE	0
23035A0321	R2021011	MATHEMATICS-III	17	D	3
23035A0321	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23035A0321	R2021031	MECHANICS OF SOLIDS	16	D	3
23035A0321	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	17	C	3
23035A0321	R2021033	PRODUCTION TECHNOLOGY	25	C	3
23035A0321	R2021034	KINEMATICS OF MACHINERY	21	C	3
23035A0321	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	13	A	1.5
23035A0321	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	14	A+	1.5
23035A0321	R2021037	PRODUCTION TECHNOLOGY LAB	13	A+	1.5
23035A0321	R2021038	DRAFTING AND MODELING LAB	0	A	2
23035A0321	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	20	COMPLE	0
23035A0322	R2021011	MATHEMATICS-III	18	D	3
23035A0322	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23035A0322	R2021031	MECHANICS OF SOLIDS	16	B	3
23035A0322	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	23	C	3
23035A0322	R2021033	PRODUCTION TECHNOLOGY	26	B	3
23035A0322	R2021034	KINEMATICS OF MACHINERY	23	B	3
23035A0322	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	14	A	1.5
23035A0322	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	15	A+	1.5
23035A0322	R2021037	PRODUCTION TECHNOLOGY LAB	14	A+	1.5
23035A0322	R2021038	DRAFTING AND MODELING LAB	0	A+	2
23035A0322	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	22	COMPLE	0
23035A0323	R2021011	MATHEMATICS-III	18	F	0
23035A0323	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23035A0323	R2021031	MECHANICS OF SOLIDS	13	E	3
23035A0323	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	20	E	3
23035A0323	R2021033	PRODUCTION TECHNOLOGY	22	B	3
23035A0323	R2021034	KINEMATICS OF MACHINERY	19	E	3
23035A0323	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	13	A	1.5
23035A0323	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	13	A+	1.5
23035A0323	R2021037	PRODUCTION TECHNOLOGY LAB	13	A+	1.5
23035A0323	R2021038	DRAFTING AND MODELING LAB	0	A	2

Htno	Subcode	Subname	Internals	Grade	Credits
23035A0323	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	23	COMPLE	0
23035A0324	R2021011	MATHEMATICS-III	21	E	3
23035A0324	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23035A0324	R2021031	MECHANICS OF SOLIDS	16	D	3
23035A0324	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	22	B	3
23035A0324	R2021033	PRODUCTION TECHNOLOGY	22	B	3
23035A0324	R2021034	KINEMATICS OF MACHINERY	21	D	3
23035A0324	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	12	B	1.5
23035A0324	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	14	A	1.5
23035A0324	R2021037	PRODUCTION TECHNOLOGY LAB	12	A+	1.5
23035A0324	R2021038	DRAFTING AND MODELING LAB	0	A	2
23035A0324	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	25	COMPLE	0
23035A0325	R2021011	MATHEMATICS-III	23	B	3
23035A0325	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23035A0325	R2021031	MECHANICS OF SOLIDS	24	A+	3
23035A0325	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	26	A+	3
23035A0325	R2021033	PRODUCTION TECHNOLOGY	26	A+	3
23035A0325	R2021034	KINEMATICS OF MACHINERY	24	A+	3
23035A0325	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	14	A+	1.5
23035A0325	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	15	A+	1.5
23035A0325	R2021037	PRODUCTION TECHNOLOGY LAB	14	A+	1.5
23035A0325	R2021038	DRAFTING AND MODELING LAB	0	A+	2
23035A0325	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	20	COMPLE	0
23035A0326	R2021011	MATHEMATICS-III	19	E	3
23035A0326	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23035A0326	R2021031	MECHANICS OF SOLIDS	23	F	0
23035A0326	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	24	C	3
23035A0326	R2021033	PRODUCTION TECHNOLOGY	25	B	3
23035A0326	R2021034	KINEMATICS OF MACHINERY	30	A	3
23035A0326	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	14	A	1.5
23035A0326	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	15	A+	1.5
23035A0326	R2021037	PRODUCTION TECHNOLOGY LAB	14	A+	1.5
23035A0326	R2021038	DRAFTING AND MODELING LAB	0	A+	2
23035A0326	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	25	COMPLE	0
23035A0327	R2021011	MATHEMATICS-III	26	D	3
23035A0327	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23035A0327	R2021031	MECHANICS OF SOLIDS	28	A	3
23035A0327	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	26	C	3
23035A0327	R2021033	PRODUCTION TECHNOLOGY	27	B	3
23035A0327	R2021034	KINEMATICS OF MACHINERY	26	C	3
23035A0327	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	13	A	1.5
23035A0327	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	15	A+	1.5
23035A0327	R2021037	PRODUCTION TECHNOLOGY LAB	13	A+	1.5
23035A0327	R2021038	DRAFTING AND MODELING LAB	0	A+	2
23035A0327	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	26	COMPLE	0
23035A0328	R2021011	MATHEMATICS-III	17	F	0
23035A0328	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23035A0328	R2021031	MECHANICS OF SOLIDS	16	E	3
23035A0328	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	21	D	3
23035A0328	R2021033	PRODUCTION TECHNOLOGY	24	A	3
23035A0328	R2021034	KINEMATICS OF MACHINERY	22	C	3

Htno	Subcode	Subname	Internals	Grade	Credits
23035A0328	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	14	A	1.5
23035A0328	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	14	A+	1.5
23035A0328	R2021037	PRODUCTION TECHNOLOGY LAB	14	A+	1.5
23035A0328	R2021038	DRAFTING AND MODELING LAB	0	A	2
23035A0328	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	27	COMPLE	0
23035A0329	R2021011	MATHEMATICS-III	15	F	0
23035A0329	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23035A0329	R2021031	MECHANICS OF SOLIDS	15	D	3
23035A0329	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	18	E	3
23035A0329	R2021033	PRODUCTION TECHNOLOGY	19	B	3
23035A0329	R2021034	KINEMATICS OF MACHINERY	23	B	3
23035A0329	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	14	A	1.5
23035A0329	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	14	A+	1.5
23035A0329	R2021037	PRODUCTION TECHNOLOGY LAB	13	A+	1.5
23035A0329	R2021038	DRAFTING AND MODELING LAB	0	A	2
23035A0329	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	20	COMPLE	0
23035A0331	R2021011	MATHEMATICS-III	27	A	3
23035A0331	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23035A0331	R2021031	MECHANICS OF SOLIDS	29	C	3
23035A0331	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	29	C	3
23035A0331	R2021033	PRODUCTION TECHNOLOGY	26	B	3
23035A0331	R2021034	KINEMATICS OF MACHINERY	29	B	3
23035A0331	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	15	A+	1.5
23035A0331	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	15	A+	1.5
23035A0331	R2021037	PRODUCTION TECHNOLOGY LAB	14	A+	1.5
23035A0331	R2021038	DRAFTING AND MODELING LAB	0	A+	2
23035A0331	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	25	COMPLE	0
23035A0332	R2021011	MATHEMATICS-III	17	F	0
23035A0332	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23035A0332	R2021031	MECHANICS OF SOLIDS	17	D	3
23035A0332	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	18	D	3
23035A0332	R2021033	PRODUCTION TECHNOLOGY	22	C	3
23035A0332	R2021034	KINEMATICS OF MACHINERY	21	E	3
23035A0332	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	12	B	1.5
23035A0332	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	14	A+	1.5
23035A0332	R2021037	PRODUCTION TECHNOLOGY LAB	13	A+	1.5
23035A0332	R2021038	DRAFTING AND MODELING LAB	0	A	2
23035A0332	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	23	COMPLE	0
23035A0333	R2021011	MATHEMATICS-III	20	F	0
23035A0333	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23035A0333	R2021031	MECHANICS OF SOLIDS	24	D	3
23035A0333	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	22	D	3
23035A0333	R2021033	PRODUCTION TECHNOLOGY	22	C	3
23035A0333	R2021034	KINEMATICS OF MACHINERY	20	C	3
23035A0333	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	14	B	1.5
23035A0333	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	14	A+	1.5
23035A0333	R2021037	PRODUCTION TECHNOLOGY LAB	14	A+	1.5
23035A0333	R2021038	DRAFTING AND MODELING LAB	0	A	2
23035A0333	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	23	COMPLE	0
23035A0334	R2021011	MATHEMATICS-III	18	D	3
23035A0334	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4

Htno	Subcode	Subname	Internals	Grade	Credits
23035A0334	R2021031	MECHANICS OF SOLIDS	25	C	3
23035A0334	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	24	A+	3
23035A0334	R2021033	PRODUCTION TECHNOLOGY	23	B	3
23035A0334	R2021034	KINEMATICS OF MACHINERY	26	A	3
23035A0334	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	13	A	1.5
23035A0334	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	14	A+	1.5
23035A0334	R2021037	PRODUCTION TECHNOLOGY LAB	14	A+	1.5
23035A0334	R2021038	DRAFTING AND MODELING LAB	0	A	2
23035A0334	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	25	COMPLE	0
23035A0335	R2021011	MATHEMATICS-III	22	D	3
23035A0335	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23035A0335	R2021031	MECHANICS OF SOLIDS	15	E	3
23035A0335	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	21	D	3
23035A0335	R2021033	PRODUCTION TECHNOLOGY	25	B	3
23035A0335	R2021034	KINEMATICS OF MACHINERY	23	C	3
23035A0335	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	13	A	1.5
23035A0335	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	14	A+	1.5
23035A0335	R2021037	PRODUCTION TECHNOLOGY LAB	13	A+	1.5
23035A0335	R2021038	DRAFTING AND MODELING LAB	0	A	2
23035A0335	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	27	COMPLE	0
23035A0336	R2021011	MATHEMATICS-III	20	E	3
23035A0336	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23035A0336	R2021031	MECHANICS OF SOLIDS	18	C	3
23035A0336	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	18	D	3
23035A0336	R2021033	PRODUCTION TECHNOLOGY	24	B	3
23035A0336	R2021034	KINEMATICS OF MACHINERY	26	A	3
23035A0336	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	12	A	1.5
23035A0336	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	15	A+	1.5
23035A0336	R2021037	PRODUCTION TECHNOLOGY LAB	12	A	1.5
23035A0336	R2021038	DRAFTING AND MODELING LAB	0	A	2
23035A0336	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	20	COMPLE	0
23035A0337	R2021011	MATHEMATICS-III	19	F	0
23035A0337	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23035A0337	R2021031	MECHANICS OF SOLIDS	12	E	3
23035A0337	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	20	D	3
23035A0337	R2021033	PRODUCTION TECHNOLOGY	25	A	3
23035A0337	R2021034	KINEMATICS OF MACHINERY	24	D	3
23035A0337	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	15	A	1.5
23035A0337	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	15	A+	1.5
23035A0337	R2021037	PRODUCTION TECHNOLOGY LAB	14	A+	1.5
23035A0337	R2021038	DRAFTING AND MODELING LAB	0	A	2
23035A0337	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	20	COMPLE	0
23035A0338	R2021011	MATHEMATICS-III	17	E	3
23035A0338	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23035A0338	R2021031	MECHANICS OF SOLIDS	15	D	3
23035A0338	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	20	D	3
23035A0338	R2021033	PRODUCTION TECHNOLOGY	25	A+	3
23035A0338	R2021034	KINEMATICS OF MACHINERY	22	D	3
23035A0338	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	14	A+	1.5
23035A0338	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	15	A+	1.5
23035A0338	R2021037	PRODUCTION TECHNOLOGY LAB	14	A+	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
23035A0338	R2021038	DRAFTING AND MODELING LAB	0	A+	2
23035A0338	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	26	COMPLE	0
23035A0339	R2021011	MATHEMATICS-III	13	E	3
23035A0339	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23035A0339	R2021031	MECHANICS OF SOLIDS	12	E	3
23035A0339	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	17	E	3
23035A0339	R2021033	PRODUCTION TECHNOLOGY	19	D	3
23035A0339	R2021034	KINEMATICS OF MACHINERY	20	E	3
23035A0339	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	13	A	1.5
23035A0339	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	13	A+	1.5
23035A0339	R2021037	PRODUCTION TECHNOLOGY LAB	13	A+	1.5
23035A0339	R2021038	DRAFTING AND MODELING LAB	0	B	2
23035A0339	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	23	COMPLE	0
23035A0340	R2021011	MATHEMATICS-III	18	D	3
23035A0340	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23035A0340	R2021031	MECHANICS OF SOLIDS	16	B	3
23035A0340	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	20	B	3
23035A0340	R2021033	PRODUCTION TECHNOLOGY	25	B	3
23035A0340	R2021034	KINEMATICS OF MACHINERY	22	B	3
23035A0340	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	14	A+	1.5
23035A0340	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	14	A+	1.5
23035A0340	R2021037	PRODUCTION TECHNOLOGY LAB	14	A+	1.5
23035A0340	R2021038	DRAFTING AND MODELING LAB	0	A	2
23035A0340	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	20	COMPLE	0
23035A0341	R2021011	MATHEMATICS-III	15	F	0
23035A0341	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23035A0341	R2021031	MECHANICS OF SOLIDS	15	D	3
23035A0341	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	20	D	3
23035A0341	R2021033	PRODUCTION TECHNOLOGY	26	A+	3
23035A0341	R2021034	KINEMATICS OF MACHINERY	18	C	3
23035A0341	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	14	A+	1.5
23035A0341	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	14	A+	1.5
23035A0341	R2021037	PRODUCTION TECHNOLOGY LAB	14	A+	1.5
23035A0341	R2021038	DRAFTING AND MODELING LAB	0	A	2
23035A0341	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	25	COMPLE	0
23035A0342	R2021011	MATHEMATICS-III	13	F	0
23035A0342	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23035A0342	R2021031	MECHANICS OF SOLIDS	9	F	0
23035A0342	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	17	D	3
23035A0342	R2021033	PRODUCTION TECHNOLOGY	25	A+	3
23035A0342	R2021034	KINEMATICS OF MACHINERY	20	C	3
23035A0342	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	12	B	1.5
23035A0342	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	8	A	1.5
23035A0342	R2021037	PRODUCTION TECHNOLOGY LAB	12	A+	1.5
23035A0342	R2021038	DRAFTING AND MODELING LAB	0	A	2
23035A0342	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	24	COMPLE	0
23035A0343	R2021011	MATHEMATICS-III	11	E	3
23035A0343	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23035A0343	R2021031	MECHANICS OF SOLIDS	19	C	3
23035A0343	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	16	E	3
23035A0343	R2021033	PRODUCTION TECHNOLOGY	25	B	3



Htno	Subcode	Subname	Internals	Grade	Credits
23035A0343	R2021034	KINEMATICS OF MACHINERY	22	D	3
23035A0343	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	13	A+	1.5
23035A0343	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	14	A+	1.5
23035A0343	R2021037	PRODUCTION TECHNOLOGY LAB	13	A+	1.5
23035A0343	R2021038	DRAFTING AND MODELING LAB	0	A+	2
23035A0343	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	25	COMPLE	0
23035A0344	R2021011	MATHEMATICS-III	13	F	0
23035A0344	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23035A0344	R2021031	MECHANICS OF SOLIDS	9	E	3
23035A0344	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	14	D	3
23035A0344	R2021033	PRODUCTION TECHNOLOGY	24	B	3
23035A0344	R2021034	KINEMATICS OF MACHINERY	17	E	3
23035A0344	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	14	A	1.5
23035A0344	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	14	A+	1.5
23035A0344	R2021037	PRODUCTION TECHNOLOGY LAB	10	A	1.5
23035A0344	R2021038	DRAFTING AND MODELING LAB	0	A	2
23035A0344	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	20	COMPLE	0
23035A0345	R2021011	MATHEMATICS-III	17	F	0
23035A0345	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23035A0345	R2021031	MECHANICS OF SOLIDS	14	ABSENT	0
23035A0345	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	19	D	3
23035A0345	R2021033	PRODUCTION TECHNOLOGY	24	ABSENT	0
23035A0345	R2021034	KINEMATICS OF MACHINERY	23	C	3
23035A0345	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	13	A	1.5
23035A0345	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	14	A+	1.5
23035A0345	R2021037	PRODUCTION TECHNOLOGY LAB	13	A+	1.5
23035A0345	R2021038	DRAFTING AND MODELING LAB	0	A	2
23035A0345	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	20	COMPLE	0
23035A0346	R2021011	MATHEMATICS-III	19	E	3
23035A0346	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23035A0346	R2021031	MECHANICS OF SOLIDS	20	C	3
23035A0346	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	24	A	3
23035A0346	R2021033	PRODUCTION TECHNOLOGY	26	A+	3
23035A0346	R2021034	KINEMATICS OF MACHINERY	25	B	3
23035A0346	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	14	A	1.5
23035A0346	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	14	A+	1.5
23035A0346	R2021037	PRODUCTION TECHNOLOGY LAB	13	A+	1.5
23035A0346	R2021038	DRAFTING AND MODELING LAB	0	A+	2
23035A0346	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	27	COMPLE	0
23035A0347	R2021011	MATHEMATICS-III	21	F	0
23035A0347	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23035A0347	R2021031	MECHANICS OF SOLIDS	20	B	3
23035A0347	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	23	D	3
23035A0347	R2021033	PRODUCTION TECHNOLOGY	25	B	3
23035A0347	R2021034	KINEMATICS OF MACHINERY	24	C	3
23035A0347	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	15	A+	1.5
23035A0347	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	14	A+	1.5
23035A0347	R2021037	PRODUCTION TECHNOLOGY LAB	14	A+	1.5
23035A0347	R2021038	DRAFTING AND MODELING LAB	0	A	2
23035A0347	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	27	COMPLE	0
23035A0401	R2021011	MATHEMATICS-III	23	C	3

Htno	Subcode	Subname	Internals	Grade	Credits
23035A0401	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23035A0401	R2021041	ELECTRONIC DEVICES AND CIRCUITS	19	D	3
23035A0401	R2021042	SWITCHING THEORY AND LOGIC DESIGN	18	B	3
23035A0401	R2021043	SIGNALS AND SYSTEMS	23	C	3
23035A0401	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	23	C	3
23035A0401	R2021045	OOPS THROUGH JAVA LAB	9	B	1.5
23035A0401	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	10	A	1.5
23035A0401	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	14	A+	1.5
23035A0401	R2021048	PYTHON PROGRAMMING	0	C	2
23035A0402	R2021011	MATHEMATICS-III	18	F	0
23035A0402	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23035A0402	R2021041	ELECTRONIC DEVICES AND CIRCUITS	15	D	3
23035A0402	R2021042	SWITCHING THEORY AND LOGIC DESIGN	14	E	3
23035A0402	R2021043	SIGNALS AND SYSTEMS	19	E	3
23035A0402	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	17	D	3
23035A0402	R2021045	OOPS THROUGH JAVA LAB	9	C	1.5
23035A0402	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	11	A+	1.5
23035A0402	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	12	A	1.5
23035A0402	R2021048	PYTHON PROGRAMMING	0	C	2
23035A0403	R2021011	MATHEMATICS-III	10	F	0
23035A0403	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23035A0403	R2021041	ELECTRONIC DEVICES AND CIRCUITS	16	F	0
23035A0403	R2021042	SWITCHING THEORY AND LOGIC DESIGN	8	F	0
23035A0403	R2021043	SIGNALS AND SYSTEMS	15	F	0
23035A0403	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	13	F	0
23035A0403	R2021045	OOPS THROUGH JAVA LAB	8	D	1.5
23035A0403	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	12	A+	1.5
23035A0403	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	10	B	1.5
23035A0403	R2021048	PYTHON PROGRAMMING	0	C	2
23035A0404	R2021011	MATHEMATICS-III	11	F	0
23035A0404	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23035A0404	R2021041	ELECTRONIC DEVICES AND CIRCUITS	13	E	3
23035A0404	R2021042	SWITCHING THEORY AND LOGIC DESIGN	12	F	0
23035A0404	R2021043	SIGNALS AND SYSTEMS	18	F	0
23035A0404	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	16	F	0
23035A0404	R2021045	OOPS THROUGH JAVA LAB	8	D	1.5
23035A0404	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	12	A+	1.5
23035A0404	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	10	B	1.5
23035A0404	R2021048	PYTHON PROGRAMMING	0	C	2
23035A0405	R2021011	MATHEMATICS-III	27	A	3
23035A0405	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23035A0405	R2021041	ELECTRONIC DEVICES AND CIRCUITS	20	D	3
23035A0405	R2021042	SWITCHING THEORY AND LOGIC DESIGN	15	C	3
23035A0405	R2021043	SIGNALS AND SYSTEMS	27	A	3
23035A0405	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	21	B	3
23035A0405	R2021045	OOPS THROUGH JAVA LAB	9	C	1.5
23035A0405	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	14	A+	1.5
23035A0405	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	14	A+	1.5
23035A0405	R2021048	PYTHON PROGRAMMING	0	A	2
23035A0406	R2021011	MATHEMATICS-III	13	F	0
23035A0406	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4

Htno	Subcode	Subname	Internals	Grade	Credits
23035A0406	R2021041	ELECTRONIC DEVICES AND CIRCUITS	13	E	3
23035A0406	R2021042	SWITCHING THEORY AND LOGIC DESIGN	14	D	3
23035A0406	R2021043	SIGNALS AND SYSTEMS	23	F	0
23035A0406	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	17	D	3
23035A0406	R2021045	OOPS THROUGH JAVA LAB	8	D	1.5
23035A0406	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	11	A	1.5
23035A0406	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	13	A	1.5
23035A0406	R2021048	PYTHON PROGRAMMING	0	A+	2
23035A0407	R2021011	MATHEMATICS-III	19	E	3
23035A0407	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23035A0407	R2021041	ELECTRONIC DEVICES AND CIRCUITS	17	E	3
23035A0407	R2021042	SWITCHING THEORY AND LOGIC DESIGN	19	D	3
23035A0407	R2021043	SIGNALS AND SYSTEMS	24	E	3
23035A0407	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	19	D	3
23035A0407	R2021045	OOPS THROUGH JAVA LAB	9	D	1.5
23035A0407	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	12	A	1.5
23035A0407	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	11	A	1.5
23035A0407	R2021048	PYTHON PROGRAMMING	0	B	2
23035A0501	R2021010	CONSTITUTION OF INDIA	28	COMPLE	0
23035A0501	R2021011	MATHEMATICS-III	28	B	3
23035A0501	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23035A0501	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	27	C	3
23035A0501	R2021052	OPERATING SYSTEMS	27	A	3
23035A0501	R2021053	SOFTWARE ENGINEERING	25	C	3
23035A0501	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	22	D	3
23035A0501	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	14	A+	1.5
23035A0501	R2021056	OPERATING SYSTEMS LAB	14	B	1.5
23035A0501	R2021057	SOFTWARE ENGINEERING LAB	13	A+	1.5
23035A0501	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A	2
23035A0502	R2021010	CONSTITUTION OF INDIA	29	COMPLE	0
23035A0502	R2021011	MATHEMATICS-III	22	D	3
23035A0502	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23035A0502	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	24	B	3
23035A0502	R2021052	OPERATING SYSTEMS	23	A	3
23035A0502	R2021053	SOFTWARE ENGINEERING	23	B	3
23035A0502	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	23	A	3
23035A0502	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	9	B	1.5
23035A0502	R2021056	OPERATING SYSTEMS LAB	11	B	1.5
23035A0502	R2021057	SOFTWARE ENGINEERING LAB	14	A+	1.5
23035A0502	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A	2
23035A0503	R2021010	CONSTITUTION OF INDIA	28	COMPLE	0
23035A0503	R2021011	MATHEMATICS-III	23	F	0
23035A0503	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23035A0503	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	23	E	3
23035A0503	R2021052	OPERATING SYSTEMS	21	E	3
23035A0503	R2021053	SOFTWARE ENGINEERING	24	D	3
23035A0503	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	19	E	3
23035A0503	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	12	A	1.5
23035A0503	R2021056	OPERATING SYSTEMS LAB	9	D	1.5
23035A0503	R2021057	SOFTWARE ENGINEERING LAB	12	A	1.5
23035A0503	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	C	2

Htno	Subcode	Subname	Internals	Grade	Credits
23035A0504	R2021010	CONSTITUTION OF INDIA	28	COMPLE	0
23035A0504	R2021011	MATHEMATICS-III	27	D	3
23035A0504	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23035A0504	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	24	B	3
23035A0504	R2021052	OPERATING SYSTEMS	23	E	3
23035A0504	R2021053	SOFTWARE ENGINEERING	22	B	3
23035A0504	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	21	D	3
23035A0504	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	12	A	1.5
23035A0504	R2021056	OPERATING SYSTEMS LAB	14	A	1.5
23035A0504	R2021057	SOFTWARE ENGINEERING LAB	12	A	1.5
23035A0504	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	D	2
23035A0505	R2021010	CONSTITUTION OF INDIA	29	COMPLE	0
23035A0505	R2021011	MATHEMATICS-III	21	C	3
23035A0505	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23035A0505	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	21	C	3
23035A0505	R2021052	OPERATING SYSTEMS	20	C	3
23035A0505	R2021053	SOFTWARE ENGINEERING	22	D	3
23035A0505	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	19	D	3
23035A0505	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	12	A	1.5
23035A0505	R2021056	OPERATING SYSTEMS LAB	8	D	1.5
23035A0505	R2021057	SOFTWARE ENGINEERING LAB	12	A+	1.5
23035A0505	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	C	2
23035A0507	R2021010	CONSTITUTION OF INDIA	26	COMPLE	0
23035A0507	R2021011	MATHEMATICS-III	20	F	0
23035A0507	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23035A0507	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	19	E	3
23035A0507	R2021052	OPERATING SYSTEMS	18	E	3
23035A0507	R2021053	SOFTWARE ENGINEERING	20	E	3
23035A0507	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	18	F	0
23035A0507	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	10	B	1.5
23035A0507	R2021056	OPERATING SYSTEMS LAB	9	D	1.5
23035A0507	R2021057	SOFTWARE ENGINEERING LAB	12	A	1.5
23035A0507	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	D	2
23035A0508	R2021010	CONSTITUTION OF INDIA	29	COMPLE	0
23035A0508	R2021011	MATHEMATICS-III	25	F	0
23035A0508	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23035A0508	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	23	C	3
23035A0508	R2021052	OPERATING SYSTEMS	24	D	3
23035A0508	R2021053	SOFTWARE ENGINEERING	23	D	3
23035A0508	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	22	C	3
23035A0508	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	14	A+	1.5
23035A0508	R2021056	OPERATING SYSTEMS LAB	14	A+	1.5
23035A0508	R2021057	SOFTWARE ENGINEERING LAB	14	A+	1.5
23035A0508	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A	2
23035A0509	R2021010	CONSTITUTION OF INDIA	28	COMPLE	0
23035A0509	R2021011	MATHEMATICS-III	26	C	3
23035A0509	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23035A0509	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	23	B	3
23035A0509	R2021052	OPERATING SYSTEMS	24	C	3
23035A0509	R2021053	SOFTWARE ENGINEERING	25	B	3
23035A0509	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	22	D	3

Htno	Subcode	Subname	Internals	Grade	Credits
23035A0509	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	12	A	1.5
23035A0509	R2021056	OPERATING SYSTEMS LAB	12	A	1.5
23035A0509	R2021057	SOFTWARE ENGINEERING LAB	15	A+	1.5
23035A0509	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A	2
23035A0510	R2021010	CONSTITUTION OF INDIA	29	COMPLE	0
23035A0510	R2021011	MATHEMATICS-III	25	D	3
23035A0510	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23035A0510	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	24	D	3
23035A0510	R2021052	OPERATING SYSTEMS	21	B	3
23035A0510	R2021053	SOFTWARE ENGINEERING	25	B	3
23035A0510	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	19	D	3
23035A0510	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	13	A	1.5
23035A0510	R2021056	OPERATING SYSTEMS LAB	12	B	1.5
23035A0510	R2021057	SOFTWARE ENGINEERING LAB	15	A+	1.5
23035A0510	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	B	2

\*\*Note:1)[Last Date to apply for Recounting/Revaluation/Challenge Revaluation is : 14-03-2024 ]

\*\* 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. Reberic*

Date:07.03.2024

Controller of Examinations(UG)