



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

Results of I B.Tech II Semester (R23/R20/R19/R16) Regular/Supplementary Examinations, July-2024

College name: UNIVERSITY COLLEGE OF ENGINEERING NARASARAO PET:03

Htno	Subcode	Subname	Internals	Grade	Credits
19031A0118	R19BS1203	MATHEMATICS-III	9	D	3
19031A0132	R19BS1203	MATHEMATICS-III	7	D	3
19031A0240	R19BS1203	MATHEMATICS-III	11	D	3
19031A0240	R19BS1204	APPLIED PHYSICS	16	F	0
19031A0255	R19BS1203	MATHEMATICS-III	11	F	0
19031A0455	R19ES1209	NETWORK ANALYSIS	10	D	3
19031A0530	R19BS1203	MATHEMATICS-III	10	MP	0
19031A0540	R19BS1203	MATHEMATICS-III	9	F	0
20031A0212	R201206	MATHEMATICS-III	19	F	0
20031A0219	R201207	APPLIED PHYSICS	17	F	0
20031A0219	R201208	DATA STRUCTURES THROUGH C	13	E	3
20031A0323	R201201	MATHEMATICS-II	13	ABSENT	0
20031A0323	R201202	ENGINEERING CHEMISTRY	9	ABSENT	0
20031A0323	R201210	ENGINEERING MECHANICS	10	ABSENT	0
20031A0323	R201211	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	8	ABSENT	0
20031A0323	R201254	THERMODYNAMICS	6	ABSENT	0
20031A0411	R201201	MATHEMATICS-II	16	D	3
20031A0411	R201207	APPLIED PHYSICS	18	E	3
20031A0411	R201212	OBJECT ORIENTED PROGRAMMING THROUGH JAVA	14	D	3
20031A0411	R201213	NETWORK ANALYSIS	15	F	0
20031A0411	R201214	BASIC ELECTRICAL ENGINEERING	13	E	3
21031A0101	R201202	ENGINEERING CHEMISTRY	8	F	0
21031A0101	R201203	ENGINEERING MECHANICS	12	F	0
21031A0105	R201201	MATHEMATICS-II	12	E	3
21031A0105	R201202	ENGINEERING CHEMISTRY	12	F	0
21031A0105	R201203	ENGINEERING MECHANICS	11	E	3
21031A0107	R201202	ENGINEERING CHEMISTRY	15	F	0
21031A0108	R201202	ENGINEERING CHEMISTRY	12	F	0
21031A0110	R201202	ENGINEERING CHEMISTRY	13	F	0
21031A0112	R201202	ENGINEERING CHEMISTRY	13	F	0
21031A0113	R201201	MATHEMATICS-II	17	E	3
21031A0113	R201202	ENGINEERING CHEMISTRY	18	F	0
21031A0116	R201201	MATHEMATICS-II	14	E	3
21031A0116	R201202	ENGINEERING CHEMISTRY	11	F	0
21031A0119	R201202	ENGINEERING CHEMISTRY	9	F	0
21031A0119	R201203	ENGINEERING MECHANICS	11	F	0
21031A0119	R201204	PROGRAMMING FOR PROBLEM SOLVING USING C	14	F	0
21031A0120	R201201	MATHEMATICS-II	10	E	3
21031A0120	R201202	ENGINEERING CHEMISTRY	8	F	0
21031A0123	R201202	ENGINEERING CHEMISTRY	16	E	3
21031A0131	R201202	ENGINEERING CHEMISTRY	16	F	0
21031A0131	R201204	PROGRAMMING FOR PROBLEM SOLVING USING C	19	ABSENT	0
21031A0133	R201202	ENGINEERING CHEMISTRY	18	F	0
21031A0134	R201203	ENGINEERING MECHANICS	14	F	0
21031A0134	R201204	PROGRAMMING FOR PROBLEM SOLVING USING C	19	D	3

Htno	Subcode	Subname	Internals	Grade	Credits
21031A0137	R201202	ENGINEERING CHEMISTRY	16	E	3
21031A0138	R201204	PROGRAMMING FOR PROBLEM SOLVING USING C	18	D	3
21031A0202	R201206	MATHEMATICS-III	19	F	0
21031A0202	R201207	APPLIED PHYSICS	24	D	3
21031A0204	R201206	MATHEMATICS-III	18	F	0
21031A0209	R201206	MATHEMATICS-III	17	F	0
21031A0210	R201206	MATHEMATICS-III	14	F	0
21031A0216	R201206	MATHEMATICS-III	10	F	0
21031A0216	R201207	APPLIED PHYSICS	23	C	3
21031A0217	R201206	MATHEMATICS-III	15	F	0
21031A0217	R201207	APPLIED PHYSICS	21	F	0
21031A0217	R201209	ELECTRICAL CIRCUIT ANALYSIS-I	10	ABSENT	0
21031A0238	R201206	MATHEMATICS-III	19	E	3
21031A0307	R201202	ENGINEERING CHEMISTRY	14	F	0
21031A0309	R201202	ENGINEERING CHEMISTRY	17	F	0
21031A0311	R201201	MATHEMATICS-II	12	F	0
21031A0311	R201202	ENGINEERING CHEMISTRY	12	E	3
21031A0311	R201211	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	12	D	3
21031A0314	R201201	MATHEMATICS-II	13	E	3
21031A0314	R201202	ENGINEERING CHEMISTRY	16	F	0
21031A0315	R201201	MATHEMATICS-II	14	C	3
21031A0317	R201202	ENGINEERING CHEMISTRY	10	F	0
21031A0319	R201202	ENGINEERING CHEMISTRY	12	F	0
21031A0320	R201201	MATHEMATICS-II	10	F	0
21031A0320	R201202	ENGINEERING CHEMISTRY	10	F	0
21031A0325	R201201	MATHEMATICS-II	11	E	3
21031A0325	R201202	ENGINEERING CHEMISTRY	10	F	0
21031A0330	R201201	MATHEMATICS-II	16	E	3
21031A0330	R201202	ENGINEERING CHEMISTRY	10	F	0
21031A0401	R201207	APPLIED PHYSICS	26	F	0
21031A0402	R201207	APPLIED PHYSICS	25	D	3
21031A0402	R201213	NETWORK ANALYSIS	9	D	3
21031A0406	R201213	NETWORK ANALYSIS	10	D	3
21031A0413	R201214	BASIC ELECTRICAL ENGINEERING	13	ABSENT	0
21031A0418	R201207	APPLIED PHYSICS	25	F	0
21031A0428	R201213	NETWORK ANALYSIS	8	ABSENT	0
21031A0431	R201213	NETWORK ANALYSIS	17	D	3
21031A0434	R201212	OBJECT ORIENTED PROGRAMMING THROUGH JAVA	11	ABSENT	0
21031A0434	R201214	BASIC ELECTRICAL ENGINEERING	10	ABSENT	0
21031A0452	R201212	OBJECT ORIENTED PROGRAMMING THROUGH JAVA	19	D	3
21031A0458	R201212	OBJECT ORIENTED PROGRAMMING THROUGH JAVA	18	F	0
21031A0458	R201213	NETWORK ANALYSIS	12	ABSENT	0
21031A0504	R201216	COMPUTER ORGANIZATION	20	F	0
22031A0102	R201204	PROGRAMMING FOR PROBLEM SOLVING USING C	25	F	0
22031A0104	R201201	MATHEMATICS-II	8	F	0
22031A0104	R201202	ENGINEERING CHEMISTRY	7	ABSENT	0
22031A0104	R201203	ENGINEERING MECHANICS	9	F	0
22031A0108	R201202	ENGINEERING CHEMISTRY	11	F	0
22031A0109	R201201	MATHEMATICS-II	11	D	3
22031A0109	R201202	ENGINEERING CHEMISTRY	6	E	3
22031A0109	R201205	BUILDING MATERIALS AND CONCRETE TECHNOLO	19	D	3

Htno	Subcode	Subname	Internals	Grade	Credits
22031A0116	R201202	ENGINEERING CHEMISTRY	12	F	0
22031A0117	R201201	MATHEMATICS-II	16	F	0
22031A0117	R201202	ENGINEERING CHEMISTRY	8	F	0
22031A0202	R201207	APPLIED PHYSICS	19	D	3
22031A0202	R201208	DATA STRUCTURES THROUGH C	25	D	3
22031A0202	R201209	ELECTRICAL CIRCUIT ANALYSIS-I	17	F	0
22031A0207	R201206	MATHEMATICS-III	11	F	0
22031A0207	R201209	ELECTRICAL CIRCUIT ANALYSIS-I	17	E	3
22031A0219	R201207	APPLIED PHYSICS	15	F	0
22031A0219	R201209	ELECTRICAL CIRCUIT ANALYSIS-I	14	F	0
22031A0305	R201202	ENGINEERING CHEMISTRY	8	F	0
22031A0405	R201212	OBJECT ORIENTED PROGRAMMING THROUGH JAVA	10	F	0
22031A0405	R201237	ELECTRONIC WORKSHOP LABORATORY	11	A	1.5
22031A0417	R201207	APPLIED PHYSICS	16	F	0
22031A0417	R201213	NETWORK ANALYSIS	18	F	0
22031A0417	R201214	BASIC ELECTRICAL ENGINEERING	11	F	0
22031A0419	R201213	NETWORK ANALYSIS	22	D	3
22031A0422	R201213	NETWORK ANALYSIS	19	D	3
22031A0424	R201212	OBJECT ORIENTED PROGRAMMING THROUGH JAVA	13	F	0
22031A0425	R201207	APPLIED PHYSICS	20	F	0
22031A0427	R201213	NETWORK ANALYSIS	21	F	0
22031A0429	R201207	APPLIED PHYSICS	14	F	0
22031A0431	R201201	MATHEMATICS-II	8	E	3
22031A0431	R201207	APPLIED PHYSICS	9	F	0
22031A0431	R201212	OBJECT ORIENTED PROGRAMMING THROUGH JAVA	11	F	0
22031A0431	R201213	NETWORK ANALYSIS	15	F	0
22031A0431	R201214	BASIC ELECTRICAL ENGINEERING	9	F	0
22031A0458	R201207	APPLIED PHYSICS	14	F	0
22031A0459	R201201	MATHEMATICS-II	20	D	3
22031A0459	R201207	APPLIED PHYSICS	24	F	0
22031A0459	R201212	OBJECT ORIENTED PROGRAMMING THROUGH JAVA	23	D	3
22031A0459	R201213	NETWORK ANALYSIS	9	F	0
22031A0459	R201214	BASIC ELECTRICAL ENGINEERING	13	F	0
22031A0459	R201230	ENVIRONMENTAL SCIENCE	16	D	1
22031A0459	R201233	APPLIED PHYSICS LABORATORY	12	B	1.5
22031A0459	R201237	ELECTRONIC WORKSHOP LABORATORY	12	A	1.5
22031A0459	R201238	BASIC ELECTRICAL ENGINEERING LABORATORY	11	A	1.5
22031A0503	R201216	COMPUTER ORGANIZATION	17	E	3
22031A0511	R201215	APPLIED CHEMISTRY	10	ABSENT	0
22031A0514	R201201	MATHEMATICS-II	12	ABSENT	0
22031A0514	R201215	APPLIED CHEMISTRY	11	ABSENT	0
22031A0514	R201218	DATA STRUCTURES	18	ABSENT	0
22031A0515	R201216	COMPUTER ORGANIZATION	14	F	0
22031A0515	R201225	PYTHON PROGRAMMING	12	E	3
22031A0520	R201201	MATHEMATICS-II	27	C	3
22031A0520	R201215	APPLIED CHEMISTRY	17	E	3
22031A0520	R201216	COMPUTER ORGANIZATION	25	D	3
22031A0520	R201218	DATA STRUCTURES	24	D	3
22031A0520	R201225	PYTHON PROGRAMMING	25	E	3
22031A0520	R201228	ENVIRONMENTAL SCIENCE	16	D	1
22031A0520	R201239	APPLIED CHEMISTRY LABORATORY	13	A	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
22031A0520	R201241	DATA STRUCTURES LABORATORY	12	B	1.5
22031A0520	R201250	PYTHON PROGRAMMING LABORATORY	10	C	1.5
22031A0540	R201201	MATHEMATICS-II	20	D	3
22031A0540	R201215	APPLIED CHEMISTRY	14	E	3
22031A0540	R201216	COMPUTER ORGANIZATION	24	F	0
22031A0540	R201218	DATA STRUCTURES	14	E	3
22031A0540	R201225	PYTHON PROGRAMMING	20	D	3
22031A0540	R201228	ENVIRONMENTAL SCIENCE	17	D	1
22031A0540	R201239	APPLIED CHEMISTRY LABORATORY	13	A	1.5
22031A0540	R201241	DATA STRUCTURES LABORATORY	13	B	1.5
22031A0540	R201250	PYTHON PROGRAMMING LABORATORY	15	B	1.5
22031A0553	R201201	MATHEMATICS-II	16	ABSENT	0
22031A0553	R201215	APPLIED CHEMISTRY	10	ABSENT	0
23031A0101	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	18	D	3
23031A0101	R231207	COMMUNICATIVE ENGLISH	12	C	2
23031A0101	R231207L	COMMUNICATIVE ENGLISH LAB	18	C	1
23031A0101	R231208	ENGINEERING CHEMISTRY	14	E	3
23031A0101	R231208L	ENGINEERING CHEMISTRY LAB	22	A	1
23031A0101	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	19	C	3
23031A0101	R231211L	ENGINEERING WORKSHOP	25	A	1.5
23031A0101	R231212	ENGINEERING MECHANICS	10	E	3
23031A0101	R231212L	ENGINEERING MECHANICS&BUILDING PRACTICES	20	A	1.5
23031A0101	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0102	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	13	E	3
23031A0102	R231207	COMMUNICATIVE ENGLISH	10	E	2
23031A0102	R231207L	COMMUNICATIVE ENGLISH LAB	15	D	1
23031A0102	R231208	ENGINEERING CHEMISTRY	12	F	0
23031A0102	R231208L	ENGINEERING CHEMISTRY LAB	21	A	1
23031A0102	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	17	E	3
23031A0102	R231211L	ENGINEERING WORKSHOP	26	A	1.5
23031A0102	R231212	ENGINEERING MECHANICS	9	F	0
23031A0102	R231212L	ENGINEERING MECHANICS&BUILDING PRACTICES	20	A	1.5
23031A0102	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0103	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	25	B	3
23031A0103	R231207	COMMUNICATIVE ENGLISH	12	E	2
23031A0103	R231207L	COMMUNICATIVE ENGLISH LAB	4	F	0
23031A0103	R231208	ENGINEERING CHEMISTRY	13	E	3
23031A0103	R231208L	ENGINEERING CHEMISTRY LAB	18	A	1
23031A0103	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	22	D	3
23031A0103	R231211L	ENGINEERING WORKSHOP	12	B	1.5
23031A0103	R231212	ENGINEERING MECHANICS	17	F	0
23031A0103	R231212L	ENGINEERING MECHANICS&BUILDING PRACTICES	10	C	1.5
23031A0103	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0104	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	10	F	0
23031A0104	R231207	COMMUNICATIVE ENGLISH	11	D	2
23031A0104	R231207L	COMMUNICATIVE ENGLISH LAB	15	D	1
23031A0104	R231208	ENGINEERING CHEMISTRY	12	F	0
23031A0104	R231208L	ENGINEERING CHEMISTRY LAB	17	B	1
23031A0104	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	22	D	3
23031A0104	R231211L	ENGINEERING WORKSHOP	26	A	1.5
23031A0104	R231212	ENGINEERING MECHANICS	9	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0104	R231212L	ENGINEERING MECHANICS&BUILDING PRACTICES	19	B	1.5
23031A0104	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0105	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	11	F	0
23031A0105	R231207	COMMUNICATIVE ENGLISH	9	E	2
23031A0105	R231207L	COMMUNICATIVE ENGLISH LAB	8	F	0
23031A0105	R231208	ENGINEERING CHEMISTRY	7	F	0
23031A0105	R231208L	ENGINEERING CHEMISTRY LAB	17	F	0
23031A0105	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	17	F	0
23031A0105	R231211L	ENGINEERING WORKSHOP	25	A	1.5
23031A0105	R231212	ENGINEERING MECHANICS	8	F	0
23031A0105	R231212L	ENGINEERING MECHANICS&BUILDING PRACTICES	18	B	1.5
23031A0105	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0106	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	21	D	3
23031A0106	R231207	COMMUNICATIVE ENGLISH	17	B	2
23031A0106	R231207L	COMMUNICATIVE ENGLISH LAB	17	D	1
23031A0106	R231208	ENGINEERING CHEMISTRY	16	F	0
23031A0106	R231208L	ENGINEERING CHEMISTRY LAB	22	A	1
23031A0106	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	20	C	3
23031A0106	R231211L	ENGINEERING WORKSHOP	28	A	1.5
23031A0106	R231212	ENGINEERING MECHANICS	12	E	3
23031A0106	R231212L	ENGINEERING MECHANICS&BUILDING PRACTICES	23	A	1.5
23031A0106	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0107	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	19	D	3
23031A0107	R231207	COMMUNICATIVE ENGLISH	16	C	2
23031A0107	R231207L	COMMUNICATIVE ENGLISH LAB	21	C	1
23031A0107	R231208	ENGINEERING CHEMISTRY	11	E	3
23031A0107	R231208L	ENGINEERING CHEMISTRY LAB	21	B	1
23031A0107	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	21	D	3
23031A0107	R231211L	ENGINEERING WORKSHOP	24	A	1.5
23031A0107	R231212	ENGINEERING MECHANICS	14	F	0
23031A0107	R231212L	ENGINEERING MECHANICS&BUILDING PRACTICES	19	B	1.5
23031A0107	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	S	0.5
23031A0108	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	21	A	3
23031A0108	R231207	COMMUNICATIVE ENGLISH	21	A	2
23031A0108	R231207L	COMMUNICATIVE ENGLISH LAB	25	B	1
23031A0108	R231208	ENGINEERING CHEMISTRY	21	C	3
23031A0108	R231208L	ENGINEERING CHEMISTRY LAB	23	B	1
23031A0108	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	26	A	3
23031A0108	R231211L	ENGINEERING WORKSHOP	26	A	1.5
23031A0108	R231212	ENGINEERING MECHANICS	15	E	3
23031A0108	R231212L	ENGINEERING MECHANICS&BUILDING PRACTICES	25	A	1.5
23031A0108	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0109	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	17	F	0
23031A0109	R231207	COMMUNICATIVE ENGLISH	14	D	2
23031A0109	R231207L	COMMUNICATIVE ENGLISH LAB	16	D	1
23031A0109	R231208	ENGINEERING CHEMISTRY	13	F	0
23031A0109	R231208L	ENGINEERING CHEMISTRY LAB	20	B	1
23031A0109	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	21	E	3
23031A0109	R231211L	ENGINEERING WORKSHOP	27	A	1.5
23031A0109	R231212	ENGINEERING MECHANICS	10	E	3
23031A0109	R231212L	ENGINEERING MECHANICS&BUILDING PRACTICES	17	B	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0109	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0110	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	21	C	3
23031A0110	R231207	COMMUNICATIVE ENGLISH	16	B	2
23031A0110	R231207L	COMMUNICATIVE ENGLISH LAB	18	B	1
23031A0110	R231208	ENGINEERING CHEMISTRY	22	C	3
23031A0110	R231208L	ENGINEERING CHEMISTRY LAB	20	A	1
23031A0110	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	23	C	3
23031A0110	R231211L	ENGINEERING WORKSHOP	27	A	1.5
23031A0110	R231212	ENGINEERING MECHANICS	19	E	3
23031A0110	R231212L	ENGINEERING MECHANICS&BUILDING PRACTICES	22	A	1.5
23031A0110	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0111	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	16	F	0
23031A0111	R231207	COMMUNICATIVE ENGLISH	10	F	0
23031A0111	R231207L	COMMUNICATIVE ENGLISH LAB	9	F	0
23031A0111	R231208	ENGINEERING CHEMISTRY	8	F	0
23031A0111	R231208L	ENGINEERING CHEMISTRY LAB	19	E	1
23031A0111	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	15	E	3
23031A0111	R231211L	ENGINEERING WORKSHOP	23	A	1.5
23031A0111	R231212	ENGINEERING MECHANICS	9	F	0
23031A0111	R231212L	ENGINEERING MECHANICS&BUILDING PRACTICES	17	C	1.5
23031A0111	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0112	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	16	F	0
23031A0112	R231207	COMMUNICATIVE ENGLISH	15	B	2
23031A0112	R231207L	COMMUNICATIVE ENGLISH LAB	3	E	1
23031A0112	R231208	ENGINEERING CHEMISTRY	10	F	0
23031A0112	R231208L	ENGINEERING CHEMISTRY LAB	17	C	1
23031A0112	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	19	D	3
23031A0112	R231211L	ENGINEERING WORKSHOP	21	B	1.5
23031A0112	R231212	ENGINEERING MECHANICS	8	F	0
23031A0112	R231212L	ENGINEERING MECHANICS&BUILDING PRACTICES	17	C	1.5
23031A0112	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0113	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	17	F	0
23031A0113	R231207	COMMUNICATIVE ENGLISH	17	B	2
23031A0113	R231207L	COMMUNICATIVE ENGLISH LAB	3	E	1
23031A0113	R231208	ENGINEERING CHEMISTRY	19	F	0
23031A0113	R231208L	ENGINEERING CHEMISTRY LAB	17	A	1
23031A0113	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	20	C	3
23031A0113	R231211L	ENGINEERING WORKSHOP	13	B	1.5
23031A0113	R231212	ENGINEERING MECHANICS	10	E	3
23031A0113	R231212L	ENGINEERING MECHANICS&BUILDING PRACTICES	10	C	1.5
23031A0113	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0114	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	16	E	3
23031A0114	R231207	COMMUNICATIVE ENGLISH	15	B	2
23031A0114	R231207L	COMMUNICATIVE ENGLISH LAB	15	C	1
23031A0114	R231208	ENGINEERING CHEMISTRY	16	E	3
23031A0114	R231208L	ENGINEERING CHEMISTRY LAB	20	A	1
23031A0114	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	19	D	3
23031A0114	R231211L	ENGINEERING WORKSHOP	26	A	1.5
23031A0114	R231212	ENGINEERING MECHANICS	10	F	0
23031A0114	R231212L	ENGINEERING MECHANICS&BUILDING PRACTICES	20	A	1.5
23031A0114	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	S	0.5

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0115	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	17	F	0
23031A0115	R231207	COMMUNICATIVE ENGLISH	10	E	2
23031A0115	R231207L	COMMUNICATIVE ENGLISH LAB	12	E	1
23031A0115	R231208	ENGINEERING CHEMISTRY	12	F	0
23031A0115	R231208L	ENGINEERING CHEMISTRY LAB	17	B	1
23031A0115	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	21	C	3
23031A0115	R231211L	ENGINEERING WORKSHOP	27	A	1.5
23031A0115	R231212	ENGINEERING MECHANICS	11	F	0
23031A0115	R231212L	ENGINEERING MECHANICS&BUILDING PRACTICES	23	A	1.5
23031A0115	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0116	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	17	F	0
23031A0116	R231207	COMMUNICATIVE ENGLISH	12	C	2
23031A0116	R231207L	COMMUNICATIVE ENGLISH LAB	17	E	1
23031A0116	R231208	ENGINEERING CHEMISTRY	9	F	0
23031A0116	R231208L	ENGINEERING CHEMISTRY LAB	19	E	1
23031A0116	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	16	D	3
23031A0116	R231211L	ENGINEERING WORKSHOP	25	A	1.5
23031A0116	R231212	ENGINEERING MECHANICS	10	F	0
23031A0116	R231212L	ENGINEERING MECHANICS&BUILDING PRACTICES	23	B	1.5
23031A0116	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0117	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	22	F	0
23031A0117	R231207	COMMUNICATIVE ENGLISH	11	D	2
23031A0117	R231207L	COMMUNICATIVE ENGLISH LAB	3	F	0
23031A0117	R231208	ENGINEERING CHEMISTRY	11	F	0
23031A0117	R231208L	ENGINEERING CHEMISTRY LAB	20	S	1
23031A0117	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	17	C	3
23031A0117	R231211L	ENGINEERING WORKSHOP	14	B	1.5
23031A0117	R231212	ENGINEERING MECHANICS	13	E	3
23031A0117	R231212L	ENGINEERING MECHANICS&BUILDING PRACTICES	10	C	1.5
23031A0117	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0118	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	19	F	0
23031A0118	R231207	COMMUNICATIVE ENGLISH	10	E	2
23031A0118	R231207L	COMMUNICATIVE ENGLISH LAB	14	E	1
23031A0118	R231208	ENGINEERING CHEMISTRY	12	F	0
23031A0118	R231208L	ENGINEERING CHEMISTRY LAB	24	B	1
23031A0118	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	20	D	3
23031A0118	R231211L	ENGINEERING WORKSHOP	23	A	1.5
23031A0118	R231212	ENGINEERING MECHANICS	7	F	0
23031A0118	R231212L	ENGINEERING MECHANICS&BUILDING PRACTICES	23	A	1.5
23031A0118	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0120	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	23	D	3
23031A0120	R231207	COMMUNICATIVE ENGLISH	17	D	2
23031A0120	R231207L	COMMUNICATIVE ENGLISH LAB	22	C	1
23031A0120	R231208	ENGINEERING CHEMISTRY	15	E	3
23031A0120	R231208L	ENGINEERING CHEMISTRY LAB	22	D	1
23031A0120	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	19	B	3
23031A0120	R231211L	ENGINEERING WORKSHOP	28	A	1.5
23031A0120	R231212	ENGINEERING MECHANICS	16	D	3
23031A0120	R231212L	ENGINEERING MECHANICS&BUILDING PRACTICES	24	A	1.5
23031A0120	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0121	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	21	F	0

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23031A0121	R231207	COMMUNICATIVE ENGLISH	18	C	2
23031A0121	R231207L	COMMUNICATIVE ENGLISH LAB	25	C	1
23031A0121	R231208	ENGINEERING CHEMISTRY	17	D	3
23031A0121	R231208L	ENGINEERING CHEMISTRY LAB	22	B	1
23031A0121	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	25	B	3
23031A0121	R231211L	ENGINEERING WORKSHOP	25	A	1.5
23031A0121	R231212	ENGINEERING MECHANICS	17	E	3
23031A0121	R231212L	ENGINEERING MECHANICS&BUILDING PRACTICES	21	A	1.5
23031A0121	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	S	0.5
23031A0122	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	18	C	3
23031A0122	R231207	COMMUNICATIVE ENGLISH	15	D	2
23031A0122	R231207L	COMMUNICATIVE ENGLISH LAB	19	D	1
23031A0122	R231208	ENGINEERING CHEMISTRY	17	F	0
23031A0122	R231208L	ENGINEERING CHEMISTRY LAB	24	A	1
23031A0122	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	18	C	3
23031A0122	R231211L	ENGINEERING WORKSHOP	26	A	1.5
23031A0122	R231212	ENGINEERING MECHANICS	18	D	3
23031A0122	R231212L	ENGINEERING MECHANICS&BUILDING PRACTICES	22	B	1.5
23031A0122	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0123	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	21	D	3
23031A0123	R231207	COMMUNICATIVE ENGLISH	15	C	2
23031A0123	R231207L	COMMUNICATIVE ENGLISH LAB	17	D	1
23031A0123	R231208	ENGINEERING CHEMISTRY	19	E	3
23031A0123	R231208L	ENGINEERING CHEMISTRY LAB	17	B	1
23031A0123	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	23	D	3
23031A0123	R231211L	ENGINEERING WORKSHOP	27	A	1.5
23031A0123	R231212	ENGINEERING MECHANICS	15	E	3
23031A0123	R231212L	ENGINEERING MECHANICS&BUILDING PRACTICES	22	B	1.5
23031A0123	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0124	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	15	F	0
23031A0124	R231207	COMMUNICATIVE ENGLISH	9	E	2
23031A0124	R231207L	COMMUNICATIVE ENGLISH LAB	12	E	1
23031A0124	R231208	ENGINEERING CHEMISTRY	13	F	0
23031A0124	R231208L	ENGINEERING CHEMISTRY LAB	17	C	1
23031A0124	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	19	E	3
23031A0124	R231211L	ENGINEERING WORKSHOP	26	A	1.5
23031A0124	R231212	ENGINEERING MECHANICS	9	F	0
23031A0124	R231212L	ENGINEERING MECHANICS&BUILDING PRACTICES	22	B	1.5
23031A0124	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0125	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	11	F	0
23031A0125	R231207	COMMUNICATIVE ENGLISH	5	F	0
23031A0125	R231207L	COMMUNICATIVE ENGLISH LAB	3	ABSENT	0
23031A0125	R231208	ENGINEERING CHEMISTRY	10	F	0
23031A0125	R231208L	ENGINEERING CHEMISTRY LAB	16	C	1
23031A0125	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	13	F	0
23031A0125	R231211L	ENGINEERING WORKSHOP	18	B	1.5
23031A0125	R231212	ENGINEERING MECHANICS	9	F	0
23031A0125	R231212L	ENGINEERING MECHANICS&BUILDING PRACTICES	20	B	1.5
23031A0125	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0126	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	19	F	0
23031A0126	R231207	COMMUNICATIVE ENGLISH	13	C	2

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23031A0126	R231207L	COMMUNICATIVE ENGLISH LAB	3	F	0
23031A0126	R231208	ENGINEERING CHEMISTRY	13	F	0
23031A0126	R231208L	ENGINEERING CHEMISTRY LAB	18	C	1
23031A0126	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	21	D	3
23031A0126	R231211L	ENGINEERING WORKSHOP	13	B	1.5
23031A0126	R231212	ENGINEERING MECHANICS	13	F	0
23031A0126	R231212L	ENGINEERING MECHANICS&BUILDING PRACTICES	10	C	1.5
23031A0126	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	S	0.5
23031A0127	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	21	D	3
23031A0127	R231207	COMMUNICATIVE ENGLISH	15	D	2
23031A0127	R231207L	COMMUNICATIVE ENGLISH LAB	13	D	1
23031A0127	R231208	ENGINEERING CHEMISTRY	15	E	3
23031A0127	R231208L	ENGINEERING CHEMISTRY LAB	28	S	1
23031A0127	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	25	C	3
23031A0127	R231211L	ENGINEERING WORKSHOP	25	A	1.5
23031A0127	R231212	ENGINEERING MECHANICS	20	E	3
23031A0127	R231212L	ENGINEERING MECHANICS&BUILDING PRACTICES	23	B	1.5
23031A0127	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0128	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	14	F	0
23031A0128	R231207	COMMUNICATIVE ENGLISH	13	E	2
23031A0128	R231207L	COMMUNICATIVE ENGLISH LAB	18	D	1
23031A0128	R231208	ENGINEERING CHEMISTRY	18	E	3
23031A0128	R231208L	ENGINEERING CHEMISTRY LAB	21	C	1
23031A0128	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	22	D	3
23031A0128	R231211L	ENGINEERING WORKSHOP	26	A	1.5
23031A0128	R231212	ENGINEERING MECHANICS	15	F	0
23031A0128	R231212L	ENGINEERING MECHANICS&BUILDING PRACTICES	22	B	1.5
23031A0128	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0129	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	13	E	3
23031A0129	R231207	COMMUNICATIVE ENGLISH	13	C	2
23031A0129	R231207L	COMMUNICATIVE ENGLISH LAB	22	B	1
23031A0129	R231208	ENGINEERING CHEMISTRY	17	D	3
23031A0129	R231208L	ENGINEERING CHEMISTRY LAB	23	S	1
23031A0129	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	24	D	3
23031A0129	R231211L	ENGINEERING WORKSHOP	28	A	1.5
23031A0129	R231212	ENGINEERING MECHANICS	16	E	3
23031A0129	R231212L	ENGINEERING MECHANICS&BUILDING PRACTICES	26	A	1.5
23031A0129	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0130	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	13	F	0
23031A0130	R231207	COMMUNICATIVE ENGLISH	13	C	2
23031A0130	R231207L	COMMUNICATIVE ENGLISH LAB	16	C	1
23031A0130	R231208	ENGINEERING CHEMISTRY	11	F	0
23031A0130	R231208L	ENGINEERING CHEMISTRY LAB	17	E	1
23031A0130	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	19	E	3
23031A0130	R231211L	ENGINEERING WORKSHOP	26	A	1.5
23031A0130	R231212	ENGINEERING MECHANICS	14	F	0
23031A0130	R231212L	ENGINEERING MECHANICS&BUILDING PRACTICES	23	B	1.5
23031A0130	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0201	R231201	ENGINEERING PHYSICS	21	F	0
23031A0201	R231201L	IT WORKSHOP	20	A	1
23031A0201	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	16	F	0

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23031A0201	R231202L	ENGINEERING PHYSICS LAB	26	B	1
23031A0201	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	17	D	3
23031A0201	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	22	B	1.5
23031A0201	R231204	ENGINEERING GRAPHICS	18	F	0
23031A0201	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	S	0.5
23031A0201	R231206	ELECTRICAL CIRCUIT ANALYSIS-I	17	E	3
23031A0201	R231206L	ELECTRICAL CIRCUITS LAB	20	F	0
23031A0202	R231201	ENGINEERING PHYSICS	26	MP	0
23031A0202	R231201L	IT WORKSHOP	22	MP	0
23031A0202	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	22	MP	0
23031A0202	R231202L	ENGINEERING PHYSICS LAB	26	MP	0
23031A0202	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	18	MP	0
23031A0202	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	29	MP	0
23031A0202	R231204	ENGINEERING GRAPHICS	18	MP	0
23031A0202	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	MP	0
23031A0202	R231206	ELECTRICAL CIRCUIT ANALYSIS-I	19	MP	0
23031A0202	R231206L	ELECTRICAL CIRCUITS LAB	27	MP	0
23031A0203	R231201	ENGINEERING PHYSICS	15	F	0
23031A0203	R231201L	IT WORKSHOP	23	B	1
23031A0203	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	9	E	3
23031A0203	R231202L	ENGINEERING PHYSICS LAB	25	B	1
23031A0203	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	17	F	0
23031A0203	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	22	D	1.5
23031A0203	R231204	ENGINEERING GRAPHICS	12	F	0
23031A0203	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0203	R231206	ELECTRICAL CIRCUIT ANALYSIS-I	14	E	3
23031A0203	R231206L	ELECTRICAL CIRCUITS LAB	22	B	1.5
23031A0204	R231201	ENGINEERING PHYSICS	23	F	0
23031A0204	R231201L	IT WORKSHOP	22	B	1
23031A0204	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	19	F	0
23031A0204	R231202L	ENGINEERING PHYSICS LAB	25	B	1
23031A0204	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	10	ABSENT	0
23031A0204	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	22	D	1.5
23031A0204	R231204	ENGINEERING GRAPHICS	9	ABSENT	0
23031A0204	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	B	0.5
23031A0204	R231206	ELECTRICAL CIRCUIT ANALYSIS-I	14	F	0
23031A0204	R231206L	ELECTRICAL CIRCUITS LAB	18	F	0
23031A0205	R231201	ENGINEERING PHYSICS	28	C	3
23031A0205	R231201L	IT WORKSHOP	20	B	1
23031A0205	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	18	D	3
23031A0205	R231202L	ENGINEERING PHYSICS LAB	27	B	1
23031A0205	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	19	C	3
23031A0205	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	20	E	1.5
23031A0205	R231204	ENGINEERING GRAPHICS	21	D	3
23031A0205	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0205	R231206	ELECTRICAL CIRCUIT ANALYSIS-I	23	B	3
23031A0205	R231206L	ELECTRICAL CIRCUITS LAB	19	C	1.5
23031A0206	R231201	ENGINEERING PHYSICS	22	D	3
23031A0206	R231201L	IT WORKSHOP	23	A	1
23031A0206	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	21	D	3
23031A0206	R231202L	ENGINEERING PHYSICS LAB	24	C	1

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23031A0206	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	18	D	3
23031A0206	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	24	D	1.5
23031A0206	R231204	ENGINEERING GRAPHICS	14	E	3
23031A0206	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0206	R231206	ELECTRICAL CIRCUIT ANALYSIS-I	22	C	3
23031A0206	R231206L	ELECTRICAL CIRCUITS LAB	18	E	1.5
23031A0207	R231201	ENGINEERING PHYSICS	20	C	3
23031A0207	R231201L	IT WORKSHOP	18	C	1
23031A0207	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	15	E	3
23031A0207	R231202L	ENGINEERING PHYSICS LAB	26	B	1
23031A0207	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	18	F	0
23031A0207	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	22	D	1.5
23031A0207	R231204	ENGINEERING GRAPHICS	15	F	0
23031A0207	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	B	0.5
23031A0207	R231206	ELECTRICAL CIRCUIT ANALYSIS-I	14	E	3
23031A0207	R231206L	ELECTRICAL CIRCUITS LAB	19	F	0
23031A0208	R231201	ENGINEERING PHYSICS	15	F	0
23031A0208	R231201L	IT WORKSHOP	22	C	1
23031A0208	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	15	F	0
23031A0208	R231202L	ENGINEERING PHYSICS LAB	26	B	1
23031A0208	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	19	F	0
23031A0208	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	25	C	1.5
23031A0208	R231204	ENGINEERING GRAPHICS	16	F	0
23031A0208	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	B	0.5
23031A0208	R231206	ELECTRICAL CIRCUIT ANALYSIS-I	13	F	0
23031A0208	R231206L	ELECTRICAL CIRCUITS LAB	22	F	0
23031A0209	R231201	ENGINEERING PHYSICS	19	F	0
23031A0209	R231201L	IT WORKSHOP	21	A	1
23031A0209	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	15	F	0
23031A0209	R231202L	ENGINEERING PHYSICS LAB	27	B	1
23031A0209	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	15	F	0
23031A0209	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	21	F	0
23031A0209	R231204	ENGINEERING GRAPHICS	9	F	0
23031A0209	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	B	0.5
23031A0209	R231206	ELECTRICAL CIRCUIT ANALYSIS-I	14	F	0
23031A0209	R231206L	ELECTRICAL CIRCUITS LAB	18	E	1.5
23031A0210	R231201	ENGINEERING PHYSICS	28	C	3
23031A0210	R231201L	IT WORKSHOP	22	A	1
23031A0210	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	24	A	3
23031A0210	R231202L	ENGINEERING PHYSICS LAB	25	B	1
23031A0210	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	19	D	3
23031A0210	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	29	B	1.5
23031A0210	R231204	ENGINEERING GRAPHICS	26	C	3
23031A0210	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	B	0.5
23031A0210	R231206	ELECTRICAL CIRCUIT ANALYSIS-I	22	B	3
23031A0210	R231206L	ELECTRICAL CIRCUITS LAB	26	C	1.5
23031A0211	R231201	ENGINEERING PHYSICS	29	A	3
23031A0211	R231201L	IT WORKSHOP	23	B	1
23031A0211	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	29	S	3
23031A0211	R231202L	ENGINEERING PHYSICS LAB	26	A	1
23031A0211	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	24	C	3

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0211	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	29	S	1.5
23031A0211	R231204	ENGINEERING GRAPHICS	30	B	3
23031A0211	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	S	0.5
23031A0211	R231206	ELECTRICAL CIRCUIT ANALYSIS-I	26	D	3
23031A0211	R231206L	ELECTRICAL CIRCUITS LAB	29	S	1.5
23031A0212	R231201	ENGINEERING PHYSICS	24	D	3
23031A0212	R231201L	IT WORKSHOP	25	A	1
23031A0212	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	16	F	0
23031A0212	R231202L	ENGINEERING PHYSICS LAB	25	A	1
23031A0212	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	20	F	0
23031A0212	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	23	D	1.5
23031A0212	R231204	ENGINEERING GRAPHICS	19	E	3
23031A0212	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0212	R231206	ELECTRICAL CIRCUIT ANALYSIS-I	21	D	3
23031A0212	R231206L	ELECTRICAL CIRCUITS LAB	22	C	1.5
23031A0213	R231201	ENGINEERING PHYSICS	26	C	3
23031A0213	R231201L	IT WORKSHOP	26	A	1
23031A0213	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	19	B	3
23031A0213	R231202L	ENGINEERING PHYSICS LAB	26	C	1
23031A0213	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	20	B	3
23031A0213	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	22	A	1.5
23031A0213	R231204	ENGINEERING GRAPHICS	12	E	3
23031A0213	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0213	R231206	ELECTRICAL CIRCUIT ANALYSIS-I	21	D	3
23031A0213	R231206L	ELECTRICAL CIRCUITS LAB	20	D	1.5
23031A0214	R231201	ENGINEERING PHYSICS	19	E	3
23031A0214	R231201L	IT WORKSHOP	21	A	1
23031A0214	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	16	D	3
23031A0214	R231202L	ENGINEERING PHYSICS LAB	26	C	1
23031A0214	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	22	C	3
23031A0214	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	27	S	1.5
23031A0214	R231204	ENGINEERING GRAPHICS	23	B	3
23031A0214	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0214	R231206	ELECTRICAL CIRCUIT ANALYSIS-I	17	E	3
23031A0214	R231206L	ELECTRICAL CIRCUITS LAB	22	D	1.5
23031A0215	R231201	ENGINEERING PHYSICS	27	C	3
23031A0215	R231201L	IT WORKSHOP	18	B	1
23031A0215	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	17	E	3
23031A0215	R231202L	ENGINEERING PHYSICS LAB	25	C	1
23031A0215	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	22	F	0
23031A0215	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	23	D	1.5
23031A0215	R231204	ENGINEERING GRAPHICS	17	F	0
23031A0215	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0215	R231206	ELECTRICAL CIRCUIT ANALYSIS-I	18	D	3
23031A0215	R231206L	ELECTRICAL CIRCUITS LAB	18	C	1.5
23031A0216	R231201	ENGINEERING PHYSICS	23	B	3
23031A0216	R231201L	IT WORKSHOP	19	A	1
23031A0216	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	19	D	3
23031A0216	R231202L	ENGINEERING PHYSICS LAB	25	C	1
23031A0216	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	17	F	0
23031A0216	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	27	S	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0216	R231204	ENGINEERING GRAPHICS	19	E	3
23031A0216	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0216	R231206	ELECTRICAL CIRCUIT ANALYSIS-I	16	D	3
23031A0216	R231206L	ELECTRICAL CIRCUITS LAB	19	E	1.5
23031A0217	R231201	ENGINEERING PHYSICS	17	F	0
23031A0217	R231201L	IT WORKSHOP	17	B	1
23031A0217	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	18	F	0
23031A0217	R231202L	ENGINEERING PHYSICS LAB	26	C	1
23031A0217	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	18	F	0
23031A0217	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	23	F	0
23031A0217	R231204	ENGINEERING GRAPHICS	10	E	3
23031A0217	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0217	R231206	ELECTRICAL CIRCUIT ANALYSIS-I	12	E	3
23031A0217	R231206L	ELECTRICAL CIRCUITS LAB	18	F	0
23031A0218	R231201	ENGINEERING PHYSICS	6	F	0
23031A0218	R231201L	IT WORKSHOP	19	A	1
23031A0218	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	13	F	0
23031A0218	R231202L	ENGINEERING PHYSICS LAB	25	C	1
23031A0218	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	13	F	0
23031A0218	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	25	C	1.5
23031A0218	R231204	ENGINEERING GRAPHICS	7	F	0
23031A0218	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0218	R231206	ELECTRICAL CIRCUIT ANALYSIS-I	9	F	0
23031A0218	R231206L	ELECTRICAL CIRCUITS LAB	18	F	0
23031A0219	R231201	ENGINEERING PHYSICS	10	F	0
23031A0219	R231201L	IT WORKSHOP	19	C	1
23031A0219	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	9	F	0
23031A0219	R231202L	ENGINEERING PHYSICS LAB	26	C	1
23031A0219	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	11	F	0
23031A0219	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	21	C	1.5
23031A0219	R231204	ENGINEERING GRAPHICS	17	F	0
23031A0219	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	B	0.5
23031A0219	R231206	ELECTRICAL CIRCUIT ANALYSIS-I	11	F	0
23031A0219	R231206L	ELECTRICAL CIRCUITS LAB	18	E	1.5
23031A0220	R231201	ENGINEERING PHYSICS	20	C	3
23031A0220	R231201L	IT WORKSHOP	24	B	1
23031A0220	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	13	E	3
23031A0220	R231202L	ENGINEERING PHYSICS LAB	26	B	1
23031A0220	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	18	F	0
23031A0220	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	24	B	1.5
23031A0220	R231204	ENGINEERING GRAPHICS	21	D	3
23031A0220	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0220	R231206	ELECTRICAL CIRCUIT ANALYSIS-I	15	E	3
23031A0220	R231206L	ELECTRICAL CIRCUITS LAB	18	E	1.5
23031A0221	R231201	ENGINEERING PHYSICS	19	F	0
23031A0221	R231201L	IT WORKSHOP	17	B	1
23031A0221	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	12	F	0
23031A0221	R231202L	ENGINEERING PHYSICS LAB	26	C	1
23031A0221	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	15	F	0
23031A0221	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	21	F	0
23031A0221	R231204	ENGINEERING GRAPHICS	13	E	3

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0221	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0221	R231206	ELECTRICAL CIRCUIT ANALYSIS-I	16	F	0
23031A0221	R231206L	ELECTRICAL CIRCUITS LAB	18	F	0
23031A0222	R231201	ENGINEERING PHYSICS	19	F	0
23031A0222	R231201L	IT WORKSHOP	19	A	1
23031A0222	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	10	F	0
23031A0222	R231202L	ENGINEERING PHYSICS LAB	25	C	1
23031A0222	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	18	D	3
23031A0222	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	28	A	1.5
23031A0222	R231204	ENGINEERING GRAPHICS	7	F	0
23031A0222	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0222	R231206	ELECTRICAL CIRCUIT ANALYSIS-I	10	E	3
23031A0222	R231206L	ELECTRICAL CIRCUITS LAB	19	E	1.5
23031A0223	R231201	ENGINEERING PHYSICS	20	E	3
23031A0223	R231201L	IT WORKSHOP	20	B	1
23031A0223	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	16	F	0
23031A0223	R231202L	ENGINEERING PHYSICS LAB	26	C	1
23031A0223	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	19	E	3
23031A0223	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	20	A	1.5
23031A0223	R231204	ENGINEERING GRAPHICS	21	D	3
23031A0223	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0223	R231206	ELECTRICAL CIRCUIT ANALYSIS-I	17	F	0
23031A0223	R231206L	ELECTRICAL CIRCUITS LAB	19	F	0
23031A0224	R231201	ENGINEERING PHYSICS	21	C	3
23031A0224	R231201L	IT WORKSHOP	0	C	1
23031A0224	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	18	F	0
23031A0224	R231202L	ENGINEERING PHYSICS LAB	24	C	1
23031A0224	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	18	F	0
23031A0224	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	15	E	1.5
23031A0224	R231204	ENGINEERING GRAPHICS	15	C	3
23031A0224	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0224	R231206	ELECTRICAL CIRCUIT ANALYSIS-I	20	D	3
23031A0224	R231206L	ELECTRICAL CIRCUITS LAB	20	F	0
23031A0225	R231201	ENGINEERING PHYSICS	22	F	0
23031A0225	R231201L	IT WORKSHOP	23	B	1
23031A0225	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	14	D	3
23031A0225	R231202L	ENGINEERING PHYSICS LAB	26	C	1
23031A0225	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	20	D	3
23031A0225	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	22	A	1.5
23031A0225	R231204	ENGINEERING GRAPHICS	17	F	0
23031A0225	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0225	R231206	ELECTRICAL CIRCUIT ANALYSIS-I	17	D	3
23031A0225	R231206L	ELECTRICAL CIRCUITS LAB	20	D	1.5
23031A0226	R231201	ENGINEERING PHYSICS	27	D	3
23031A0226	R231201L	IT WORKSHOP	25	A	1
23031A0226	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	21	D	3
23031A0226	R231202L	ENGINEERING PHYSICS LAB	26	B	1
23031A0226	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	21	B	3
23031A0226	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	22	C	1.5
23031A0226	R231204	ENGINEERING GRAPHICS	22	C	3
23031A0226	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0226	R231206	ELECTRICAL CIRCUIT ANALYSIS-I	22	D	3
23031A0226	R231206L	ELECTRICAL CIRCUITS LAB	25	B	1.5
23031A0227	R231201	ENGINEERING PHYSICS	14	F	0
23031A0227	R231201L	IT WORKSHOP	21	A	1
23031A0227	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	11	F	0
23031A0227	R231202L	ENGINEERING PHYSICS LAB	26	C	1
23031A0227	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	9	F	0
23031A0227	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	24	D	1.5
23031A0227	R231204	ENGINEERING GRAPHICS	13	F	0
23031A0227	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0227	R231206	ELECTRICAL CIRCUIT ANALYSIS-I	13	E	3
23031A0227	R231206L	ELECTRICAL CIRCUITS LAB	25	D	1.5
23031A0228	R231201	ENGINEERING PHYSICS	22	A	3
23031A0228	R231201L	IT WORKSHOP	22	B	1
23031A0228	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	18	D	3
23031A0228	R231202L	ENGINEERING PHYSICS LAB	25	D	1
23031A0228	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	20	F	0
23031A0228	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	22	A	1.5
23031A0228	R231204	ENGINEERING GRAPHICS	19	C	3
23031A0228	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0228	R231206	ELECTRICAL CIRCUIT ANALYSIS-I	20	D	3
23031A0228	R231206L	ELECTRICAL CIRCUITS LAB	29	B	1.5
23031A0229	R231201	ENGINEERING PHYSICS	17	E	3
23031A0229	R231201L	IT WORKSHOP	23	B	1
23031A0229	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	14	F	0
23031A0229	R231202L	ENGINEERING PHYSICS LAB	26	C	1
23031A0229	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	17	D	3
23031A0229	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	28	S	1.5
23031A0229	R231204	ENGINEERING GRAPHICS	20	F	0
23031A0229	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0229	R231206	ELECTRICAL CIRCUIT ANALYSIS-I	18	D	3
23031A0229	R231206L	ELECTRICAL CIRCUITS LAB	19	E	1.5
23031A0230	R231201	ENGINEERING PHYSICS	19	F	0
23031A0230	R231201L	IT WORKSHOP	0	E	1
23031A0230	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	11	F	0
23031A0230	R231202L	ENGINEERING PHYSICS LAB	30	B	1
23031A0230	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	17	D	3
23031A0230	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	21	D	1.5
23031A0230	R231204	ENGINEERING GRAPHICS	15	F	0
23031A0230	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0230	R231206	ELECTRICAL CIRCUIT ANALYSIS-I	9	F	0
23031A0230	R231206L	ELECTRICAL CIRCUITS LAB	5	F	0
23031A0231	R231201	ENGINEERING PHYSICS	26	B	3
23031A0231	R231201L	IT WORKSHOP	26	A	1
23031A0231	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	24	C	3
23031A0231	R231202L	ENGINEERING PHYSICS LAB	26	B	1
23031A0231	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	23	D	3
23031A0231	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	25	A	1.5
23031A0231	R231204	ENGINEERING GRAPHICS	23	D	3
23031A0231	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0231	R231206	ELECTRICAL CIRCUIT ANALYSIS-I	24	C	3

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0231	R231206L	ELECTRICAL CIRCUITS LAB	29	B	1.5
23031A0232	R231201	ENGINEERING PHYSICS	22	E	3
23031A0232	R231201L	IT WORKSHOP	22	B	1
23031A0232	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	14	F	0
23031A0232	R231202L	ENGINEERING PHYSICS LAB	26	C	1
23031A0232	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	18	F	0
23031A0232	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	23	D	1.5
23031A0232	R231204	ENGINEERING GRAPHICS	16	F	0
23031A0232	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0232	R231206	ELECTRICAL CIRCUIT ANALYSIS-I	18	E	3
23031A0232	R231206L	ELECTRICAL CIRCUITS LAB	19	F	0
23031A0233	R231201	ENGINEERING PHYSICS	17	E	3
23031A0233	R231201L	IT WORKSHOP	22	A	1
23031A0233	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	15	F	0
23031A0233	R231202L	ENGINEERING PHYSICS LAB	26	C	1
23031A0233	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	17	D	3
23031A0233	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	22	D	1.5
23031A0233	R231204	ENGINEERING GRAPHICS	19	E	3
23031A0233	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	B	0.5
23031A0233	R231206	ELECTRICAL CIRCUIT ANALYSIS-I	12	E	3
23031A0233	R231206L	ELECTRICAL CIRCUITS LAB	20	D	1.5
23031A0234	R231201	ENGINEERING PHYSICS	18	E	3
23031A0234	R231201L	IT WORKSHOP	22	A	1
23031A0234	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	13	E	3
23031A0234	R231202L	ENGINEERING PHYSICS LAB	25	C	1
23031A0234	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	14	E	3
23031A0234	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	20	A	1.5
23031A0234	R231204	ENGINEERING GRAPHICS	18	C	3
23031A0234	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0234	R231206	ELECTRICAL CIRCUIT ANALYSIS-I	14	F	0
23031A0234	R231206L	ELECTRICAL CIRCUITS LAB	19	D	1.5
23031A0235	R231201	ENGINEERING PHYSICS	19	D	3
23031A0235	R231201L	IT WORKSHOP	21	C	1
23031A0235	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	14	D	3
23031A0235	R231202L	ENGINEERING PHYSICS LAB	26	C	1
23031A0235	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	18	D	3
23031A0235	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	28	S	1.5
23031A0235	R231204	ENGINEERING GRAPHICS	20	C	3
23031A0235	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	B	0.5
23031A0235	R231206	ELECTRICAL CIRCUIT ANALYSIS-I	15	D	3
23031A0235	R231206L	ELECTRICAL CIRCUITS LAB	19	D	1.5
23031A0237	R231201	ENGINEERING PHYSICS	20	B	3
23031A0237	R231201L	IT WORKSHOP	21	B	1
23031A0237	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	16	E	3
23031A0237	R231202L	ENGINEERING PHYSICS LAB	27	B	1
23031A0237	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	16	E	3
23031A0237	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	20	F	0
23031A0237	R231204	ENGINEERING GRAPHICS	20	F	0
23031A0237	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	B	0.5
23031A0237	R231206	ELECTRICAL CIRCUIT ANALYSIS-I	18	D	3
23031A0237	R231206L	ELECTRICAL CIRCUITS LAB	19	B	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0238	R231201	ENGINEERING PHYSICS	19	F	0
23031A0238	R231201L	IT WORKSHOP	18	B	1
23031A0238	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	9	F	0
23031A0238	R231202L	ENGINEERING PHYSICS LAB	26	C	1
23031A0238	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	11	F	0
23031A0238	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	22	C	1.5
23031A0238	R231204	ENGINEERING GRAPHICS	8	F	0
23031A0238	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	B	0.5
23031A0238	R231206	ELECTRICAL CIRCUIT ANALYSIS-I	16	F	0
23031A0238	R231206L	ELECTRICAL CIRCUITS LAB	18	F	0
23031A0240	R231201	ENGINEERING PHYSICS	21	E	3
23031A0240	R231201L	IT WORKSHOP	22	A	1
23031A0240	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	13	E	3
23031A0240	R231202L	ENGINEERING PHYSICS LAB	26	B	1
23031A0240	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	21	C	3
23031A0240	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	20	E	1.5
23031A0240	R231204	ENGINEERING GRAPHICS	7	F	0
23031A0240	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0240	R231206	ELECTRICAL CIRCUIT ANALYSIS-I	19	D	3
23031A0240	R231206L	ELECTRICAL CIRCUITS LAB	26	D	1.5
23031A0241	R231201	ENGINEERING PHYSICS	23	B	3
23031A0241	R231201L	IT WORKSHOP	24	A	1
23031A0241	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	17	D	3
23031A0241	R231202L	ENGINEERING PHYSICS LAB	26	C	1
23031A0241	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	23	E	3
23031A0241	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	28	S	1.5
23031A0241	R231204	ENGINEERING GRAPHICS	27	C	3
23031A0241	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0241	R231206	ELECTRICAL CIRCUIT ANALYSIS-I	22	C	3
23031A0241	R231206L	ELECTRICAL CIRCUITS LAB	23	D	1.5
23031A0242	R231201	ENGINEERING PHYSICS	15	E	3
23031A0242	R231201L	IT WORKSHOP	22	A	1
23031A0242	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	13	F	0
23031A0242	R231202L	ENGINEERING PHYSICS LAB	25	C	1
23031A0242	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	15	F	0
23031A0242	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	19	B	1.5
23031A0242	R231204	ENGINEERING GRAPHICS	14	F	0
23031A0242	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0242	R231206	ELECTRICAL CIRCUIT ANALYSIS-I	21	F	0
23031A0242	R231206L	ELECTRICAL CIRCUITS LAB	18	D	1.5
23031A0243	R231201	ENGINEERING PHYSICS	23	B	3
23031A0243	R231201L	IT WORKSHOP	19	A	1
23031A0243	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	19	B	3
23031A0243	R231202L	ENGINEERING PHYSICS LAB	26	C	1
23031A0243	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	22	C	3
23031A0243	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	21	C	1.5
23031A0243	R231204	ENGINEERING GRAPHICS	26	A	3
23031A0243	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	S	0.5
23031A0243	R231206	ELECTRICAL CIRCUIT ANALYSIS-I	17	E	3
23031A0243	R231206L	ELECTRICAL CIRCUITS LAB	27	D	1.5
23031A0244	R231201	ENGINEERING PHYSICS	22	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0244	R231201L	IT WORKSHOP	26	S	1
23031A0244	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	9	F	0
23031A0244	R231202L	ENGINEERING PHYSICS LAB	25	C	1
23031A0244	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	16	E	3
23031A0244	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	22	D	1.5
23031A0244	R231204	ENGINEERING GRAPHICS	17	E	3
23031A0244	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0244	R231206	ELECTRICAL CIRCUIT ANALYSIS-I	19	D	3
23031A0244	R231206L	ELECTRICAL CIRCUITS LAB	19	E	1.5
23031A0245	R231201	ENGINEERING PHYSICS	19	E	3
23031A0245	R231201L	IT WORKSHOP	24	B	1
23031A0245	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	11	F	0
23031A0245	R231202L	ENGINEERING PHYSICS LAB	26	C	1
23031A0245	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	8	F	0
23031A0245	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	20	F	0
23031A0245	R231204	ENGINEERING GRAPHICS	7	F	0
23031A0245	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	S	0.5
23031A0245	R231206	ELECTRICAL CIRCUIT ANALYSIS-I	17	E	3
23031A0245	R231206L	ELECTRICAL CIRCUITS LAB	18	F	0
23031A0246	R231201	ENGINEERING PHYSICS	21	D	3
23031A0246	R231201L	IT WORKSHOP	22	B	1
23031A0246	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	13	F	0
23031A0246	R231202L	ENGINEERING PHYSICS LAB	26	C	1
23031A0246	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	17	F	0
23031A0246	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	27	C	1.5
23031A0246	R231204	ENGINEERING GRAPHICS	22	C	3
23031A0246	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0246	R231206	ELECTRICAL CIRCUIT ANALYSIS-I	16	E	3
23031A0246	R231206L	ELECTRICAL CIRCUITS LAB	18	D	1.5
23031A0247	R231201	ENGINEERING PHYSICS	20	E	3
23031A0247	R231201L	IT WORKSHOP	22	A	1
23031A0247	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	14	F	0
23031A0247	R231202L	ENGINEERING PHYSICS LAB	26	C	1
23031A0247	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	15	E	3
23031A0247	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	19	B	1.5
23031A0247	R231204	ENGINEERING GRAPHICS	12	E	3
23031A0247	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0247	R231206	ELECTRICAL CIRCUIT ANALYSIS-I	15	E	3
23031A0247	R231206L	ELECTRICAL CIRCUITS LAB	18	E	1.5
23031A0248	R231201	ENGINEERING PHYSICS	27	D	3
23031A0248	R231201L	IT WORKSHOP	30	B	1
23031A0248	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	12	E	3
23031A0248	R231202L	ENGINEERING PHYSICS LAB	27	B	1
23031A0248	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	23	B	3
23031A0248	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	23	A	1.5
23031A0248	R231204	ENGINEERING GRAPHICS	23	C	3
23031A0248	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0248	R231206	ELECTRICAL CIRCUIT ANALYSIS-I	13	E	3
23031A0248	R231206L	ELECTRICAL CIRCUITS LAB	26	C	1.5
23031A0301	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	21	C	3
23031A0301	R231207	COMMUNICATIVE ENGLISH	15	C	2

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0301	R231207L	COMMUNICATIVE ENGLISH LAB	18	D	1
23031A0301	R231208	ENGINEERING CHEMISTRY	18	D	3
23031A0301	R231208L	ENGINEERING CHEMISTRY LAB	20	D	1
23031A0301	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	21	D	3
23031A0301	R231211L	ENGINEERING WORKSHOP	24	A	1.5
23031A0301	R231212	ENGINEERING MECHANICS	15	E	3
23031A0301	R231213L	ENGINEERING MECHANICS LAB	21	A	1.5
23031A0301	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0303	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	23	D	3
23031A0303	R231207	COMMUNICATIVE ENGLISH	17	C	2
23031A0303	R231207L	COMMUNICATIVE ENGLISH LAB	17	D	1
23031A0303	R231208	ENGINEERING CHEMISTRY	18	F	0
23031A0303	R231208L	ENGINEERING CHEMISTRY LAB	28	S	1
23031A0303	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	22	D	3
23031A0303	R231211L	ENGINEERING WORKSHOP	28	S	1.5
23031A0303	R231212	ENGINEERING MECHANICS	19	E	3
23031A0303	R231213L	ENGINEERING MECHANICS LAB	26	A	1.5
23031A0303	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0304	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	15	E	3
23031A0304	R231207	COMMUNICATIVE ENGLISH	8	D	2
23031A0304	R231207L	COMMUNICATIVE ENGLISH LAB	18	D	1
23031A0304	R231208	ENGINEERING CHEMISTRY	9	F	0
23031A0304	R231208L	ENGINEERING CHEMISTRY LAB	26	B	1
23031A0304	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	16	F	0
23031A0304	R231211L	ENGINEERING WORKSHOP	25	A	1.5
23031A0304	R231212	ENGINEERING MECHANICS	11	F	0
23031A0304	R231213L	ENGINEERING MECHANICS LAB	24	A	1.5
23031A0304	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	B	0.5
23031A0305	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	17	F	0
23031A0305	R231207	COMMUNICATIVE ENGLISH	10	E	2
23031A0305	R231207L	COMMUNICATIVE ENGLISH LAB	13	E	1
23031A0305	R231208	ENGINEERING CHEMISTRY	10	F	0
23031A0305	R231208L	ENGINEERING CHEMISTRY LAB	17	B	1
23031A0305	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	16	D	3
23031A0305	R231211L	ENGINEERING WORKSHOP	23	A	1.5
23031A0305	R231212	ENGINEERING MECHANICS	8	F	0
23031A0305	R231213L	ENGINEERING MECHANICS LAB	19	B	1.5
23031A0305	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	S	0.5
23031A0306	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	11	F	0
23031A0306	R231207	COMMUNICATIVE ENGLISH	9	D	2
23031A0306	R231207L	COMMUNICATIVE ENGLISH LAB	20	F	0
23031A0306	R231208	ENGINEERING CHEMISTRY	8	F	0
23031A0306	R231208L	ENGINEERING CHEMISTRY LAB	18	C	1
23031A0306	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	12	D	3
23031A0306	R231211L	ENGINEERING WORKSHOP	24	A	1.5
23031A0306	R231212	ENGINEERING MECHANICS	6	F	0
23031A0306	R231213L	ENGINEERING MECHANICS LAB	18	B	1.5
23031A0306	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	B	0.5
23031A0307	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	17	F	0
23031A0307	R231207	COMMUNICATIVE ENGLISH	19	B	2
23031A0307	R231207L	COMMUNICATIVE ENGLISH LAB	22	C	1

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0307	R231208	ENGINEERING CHEMISTRY	18	C	3
23031A0307	R231208L	ENGINEERING CHEMISTRY LAB	29	S	1
23031A0307	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	23	C	3
23031A0307	R231211L	ENGINEERING WORKSHOP	27	A	1.5
23031A0307	R231212	ENGINEERING MECHANICS	15	E	3
23031A0307	R231213L	ENGINEERING MECHANICS LAB	20	A	1.5
23031A0307	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	S	0.5
23031A0308	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	19	E	3
23031A0308	R231207	COMMUNICATIVE ENGLISH	14	D	2
23031A0308	R231207L	COMMUNICATIVE ENGLISH LAB	18	D	1
23031A0308	R231208	ENGINEERING CHEMISTRY	10	F	0
23031A0308	R231208L	ENGINEERING CHEMISTRY LAB	21	C	1
23031A0308	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	19	D	3
23031A0308	R231211L	ENGINEERING WORKSHOP	26	A	1.5
23031A0308	R231212	ENGINEERING MECHANICS	12	E	3
23031A0308	R231213L	ENGINEERING MECHANICS LAB	23	A	1.5
23031A0308	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0309	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	20	F	0
23031A0309	R231207	COMMUNICATIVE ENGLISH	13	D	2
23031A0309	R231207L	COMMUNICATIVE ENGLISH LAB	18	D	1
23031A0309	R231208	ENGINEERING CHEMISTRY	10	F	0
23031A0309	R231208L	ENGINEERING CHEMISTRY LAB	20	D	1
23031A0309	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	19	D	3
23031A0309	R231211L	ENGINEERING WORKSHOP	23	A	1.5
23031A0309	R231212	ENGINEERING MECHANICS	10	E	3
23031A0309	R231213L	ENGINEERING MECHANICS LAB	20	B	1.5
23031A0309	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0310	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	16	F	0
23031A0310	R231207	COMMUNICATIVE ENGLISH	12	D	2
23031A0310	R231207L	COMMUNICATIVE ENGLISH LAB	20	D	1
23031A0310	R231208	ENGINEERING CHEMISTRY	11	F	0
23031A0310	R231208L	ENGINEERING CHEMISTRY LAB	17	E	1
23031A0310	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	20	D	3
23031A0310	R231211L	ENGINEERING WORKSHOP	23	A	1.5
23031A0310	R231212	ENGINEERING MECHANICS	9	F	0
23031A0310	R231213L	ENGINEERING MECHANICS LAB	20	B	1.5
23031A0310	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0312	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	17	D	3
23031A0312	R231207	COMMUNICATIVE ENGLISH	14	D	2
23031A0312	R231207L	COMMUNICATIVE ENGLISH LAB	20	B	1
23031A0312	R231208	ENGINEERING CHEMISTRY	15	F	0
23031A0312	R231208L	ENGINEERING CHEMISTRY LAB	17	C	1
23031A0312	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	23	C	3
23031A0312	R231211L	ENGINEERING WORKSHOP	24	A	1.5
23031A0312	R231212	ENGINEERING MECHANICS	11	E	3
23031A0312	R231213L	ENGINEERING MECHANICS LAB	20	A	1.5
23031A0312	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0313	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	18	F	0
23031A0313	R231207	COMMUNICATIVE ENGLISH	9	E	2
23031A0313	R231207L	COMMUNICATIVE ENGLISH LAB	12	F	0
23031A0313	R231208	ENGINEERING CHEMISTRY	9	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0313	R231208L	ENGINEERING CHEMISTRY LAB	16	B	1
23031A0313	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	20	F	0
23031A0313	R231211L	ENGINEERING WORKSHOP	22	A	1.5
23031A0313	R231212	ENGINEERING MECHANICS	13	F	0
23031A0313	R231213L	ENGINEERING MECHANICS LAB	20	A	1.5
23031A0313	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0314	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	15	D	3
23031A0314	R231207	COMMUNICATIVE ENGLISH	9	E	2
23031A0314	R231207L	COMMUNICATIVE ENGLISH LAB	15	D	1
23031A0314	R231208	ENGINEERING CHEMISTRY	6	F	0
23031A0314	R231208L	ENGINEERING CHEMISTRY LAB	17	C	1
23031A0314	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	17	D	3
23031A0314	R231211L	ENGINEERING WORKSHOP	25	A	1.5
23031A0314	R231212	ENGINEERING MECHANICS	11	F	0
23031A0314	R231213L	ENGINEERING MECHANICS LAB	22	A	1.5
23031A0314	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0315	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	20	F	0
23031A0315	R231207	COMMUNICATIVE ENGLISH	13	D	2
23031A0315	R231207L	COMMUNICATIVE ENGLISH LAB	18	E	1
23031A0315	R231208	ENGINEERING CHEMISTRY	10	F	0
23031A0315	R231208L	ENGINEERING CHEMISTRY LAB	25	D	1
23031A0315	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	22	D	3
23031A0315	R231211L	ENGINEERING WORKSHOP	24	A	1.5
23031A0315	R231212	ENGINEERING MECHANICS	8	E	3
23031A0315	R231213L	ENGINEERING MECHANICS LAB	21	A	1.5
23031A0315	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0317	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	24	F	0
23031A0317	R231207	COMMUNICATIVE ENGLISH	19	C	2
23031A0317	R231207L	COMMUNICATIVE ENGLISH LAB	24	B	1
23031A0317	R231208	ENGINEERING CHEMISTRY	14	E	3
23031A0317	R231208L	ENGINEERING CHEMISTRY LAB	23	C	1
23031A0317	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	22	C	3
23031A0317	R231211L	ENGINEERING WORKSHOP	26	S	1.5
23031A0317	R231212	ENGINEERING MECHANICS	12	D	3
23031A0317	R231213L	ENGINEERING MECHANICS LAB	23	A	1.5
23031A0317	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0318	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	20	F	0
23031A0318	R231207	COMMUNICATIVE ENGLISH	12	C	2
23031A0318	R231207L	COMMUNICATIVE ENGLISH LAB	16	E	1
23031A0318	R231208	ENGINEERING CHEMISTRY	14	F	0
23031A0318	R231208L	ENGINEERING CHEMISTRY LAB	24	B	1
23031A0318	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	20	D	3
23031A0318	R231211L	ENGINEERING WORKSHOP	24	A	1.5
23031A0318	R231212	ENGINEERING MECHANICS	12	F	0
23031A0318	R231213L	ENGINEERING MECHANICS LAB	21	A	1.5
23031A0318	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0319	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	19	C	3
23031A0319	R231207	COMMUNICATIVE ENGLISH	13	C	2
23031A0319	R231207L	COMMUNICATIVE ENGLISH LAB	24	C	1
23031A0319	R231208	ENGINEERING CHEMISTRY	15	E	3
23031A0319	R231208L	ENGINEERING CHEMISTRY LAB	20	A	1

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0319	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	15	D	3
23031A0319	R231211L	ENGINEERING WORKSHOP	24	A	1.5
23031A0319	R231212	ENGINEERING MECHANICS	14	E	3
23031A0319	R231213L	ENGINEERING MECHANICS LAB	21	A	1.5
23031A0319	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	B	0.5
23031A0320	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	19	F	0
23031A0320	R231207	COMMUNICATIVE ENGLISH	14	C	2
23031A0320	R231207L	COMMUNICATIVE ENGLISH LAB	24	B	1
23031A0320	R231208	ENGINEERING CHEMISTRY	12	F	0
23031A0320	R231208L	ENGINEERING CHEMISTRY LAB	26	B	1
23031A0320	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	21	C	3
23031A0320	R231211L	ENGINEERING WORKSHOP	26	A	1.5
23031A0320	R231212	ENGINEERING MECHANICS	12	E	3
23031A0320	R231213L	ENGINEERING MECHANICS LAB	19	B	1.5
23031A0320	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0321	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	21	F	0
23031A0321	R231207	COMMUNICATIVE ENGLISH	15	D	2
23031A0321	R231207L	COMMUNICATIVE ENGLISH LAB	23	C	1
23031A0321	R231208	ENGINEERING CHEMISTRY	17	E	3
23031A0321	R231208L	ENGINEERING CHEMISTRY LAB	20	C	1
23031A0321	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	23	D	3
23031A0321	R231211L	ENGINEERING WORKSHOP	24	A	1.5
23031A0321	R231212	ENGINEERING MECHANICS	17	E	3
23031A0321	R231213L	ENGINEERING MECHANICS LAB	19	A	1.5
23031A0321	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0322	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	17	F	0
23031A0322	R231207	COMMUNICATIVE ENGLISH	15	E	2
23031A0322	R231207L	COMMUNICATIVE ENGLISH LAB	16	D	1
23031A0322	R231208	ENGINEERING CHEMISTRY	13	E	3
23031A0322	R231208L	ENGINEERING CHEMISTRY LAB	27	A	1
23031A0322	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	24	C	3
23031A0322	R231211L	ENGINEERING WORKSHOP	23	A	1.5
23031A0322	R231212	ENGINEERING MECHANICS	14	E	3
23031A0322	R231213L	ENGINEERING MECHANICS LAB	21	A	1.5
23031A0322	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0324	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	22	F	0
23031A0324	R231207	COMMUNICATIVE ENGLISH	16	C	2
23031A0324	R231207L	COMMUNICATIVE ENGLISH LAB	17	C	1
23031A0324	R231208	ENGINEERING CHEMISTRY	18	E	3
23031A0324	R231208L	ENGINEERING CHEMISTRY LAB	28	A	1
23031A0324	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	18	B	3
23031A0324	R231211L	ENGINEERING WORKSHOP	28	S	1.5
23031A0324	R231212	ENGINEERING MECHANICS	14	D	3
23031A0324	R231213L	ENGINEERING MECHANICS LAB	21	A	1.5
23031A0324	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0325	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	20	D	3
23031A0325	R231207	COMMUNICATIVE ENGLISH	15	C	2
23031A0325	R231207L	COMMUNICATIVE ENGLISH LAB	17	D	1
23031A0325	R231208	ENGINEERING CHEMISTRY	18	D	3
23031A0325	R231208L	ENGINEERING CHEMISTRY LAB	25	A	1
23031A0325	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	23	C	3

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0325	R231211L	ENGINEERING WORKSHOP	28	S	1.5
23031A0325	R231212	ENGINEERING MECHANICS	19	D	3
23031A0325	R231213L	ENGINEERING MECHANICS LAB	17	B	1.5
23031A0325	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0326	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	21	F	0
23031A0326	R231207	COMMUNICATIVE ENGLISH	9	E	2
23031A0326	R231207L	COMMUNICATIVE ENGLISH LAB	16	E	1
23031A0326	R231208	ENGINEERING CHEMISTRY	8	F	0
23031A0326	R231208L	ENGINEERING CHEMISTRY LAB	20	D	1
23031A0326	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	17	D	3
23031A0326	R231211L	ENGINEERING WORKSHOP	25	A	1.5
23031A0326	R231212	ENGINEERING MECHANICS	11	F	0
23031A0326	R231213L	ENGINEERING MECHANICS LAB	24	A	1.5
23031A0326	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	S	0.5
23031A0327	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	19	F	0
23031A0327	R231207	COMMUNICATIVE ENGLISH	15	D	2
23031A0327	R231207L	COMMUNICATIVE ENGLISH LAB	16	D	1
23031A0327	R231208	ENGINEERING CHEMISTRY	15	F	0
23031A0327	R231208L	ENGINEERING CHEMISTRY LAB	23	B	1
23031A0327	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	22	F	0
23031A0327	R231211L	ENGINEERING WORKSHOP	24	A	1.5
23031A0327	R231212	ENGINEERING MECHANICS	11	F	0
23031A0327	R231213L	ENGINEERING MECHANICS LAB	21	A	1.5
23031A0327	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0328	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	23	F	0
23031A0328	R231207	COMMUNICATIVE ENGLISH	15	C	2
23031A0328	R231207L	COMMUNICATIVE ENGLISH LAB	18	D	1
23031A0328	R231208	ENGINEERING CHEMISTRY	14	D	3
23031A0328	R231208L	ENGINEERING CHEMISTRY LAB	18	B	1
23031A0328	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	24	C	3
23031A0328	R231211L	ENGINEERING WORKSHOP	25	A	1.5
23031A0328	R231212	ENGINEERING MECHANICS	11	E	3
23031A0328	R231213L	ENGINEERING MECHANICS LAB	22	A	1.5
23031A0328	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0329	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	19	F	0
23031A0329	R231207	COMMUNICATIVE ENGLISH	12	C	2
23031A0329	R231207L	COMMUNICATIVE ENGLISH LAB	16	C	1
23031A0329	R231208	ENGINEERING CHEMISTRY	15	E	3
23031A0329	R231208L	ENGINEERING CHEMISTRY LAB	22	A	1
23031A0329	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	23	C	3
23031A0329	R231211L	ENGINEERING WORKSHOP	25	A	1.5
23031A0329	R231212	ENGINEERING MECHANICS	14	F	0
23031A0329	R231213L	ENGINEERING MECHANICS LAB	22	A	1.5
23031A0329	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	S	0.5
23031A0330	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	18	E	3
23031A0330	R231207	COMMUNICATIVE ENGLISH	7	F	0
23031A0330	R231207L	COMMUNICATIVE ENGLISH LAB	11	F	0
23031A0330	R231208	ENGINEERING CHEMISTRY	11	F	0
23031A0330	R231208L	ENGINEERING CHEMISTRY LAB	25	A	1
23031A0330	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	25	F	0
23031A0330	R231211L	ENGINEERING WORKSHOP	26	A	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0330	R231212	ENGINEERING MECHANICS	12	F	0
23031A0330	R231213L	ENGINEERING MECHANICS LAB	17	B	1.5
23031A0330	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0331	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	19	D	3
23031A0331	R231207	COMMUNICATIVE ENGLISH	10	D	2
23031A0331	R231207L	COMMUNICATIVE ENGLISH LAB	14	D	1
23031A0331	R231208	ENGINEERING CHEMISTRY	9	E	3
23031A0331	R231208L	ENGINEERING CHEMISTRY LAB	30	B	1
23031A0331	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	22	F	0
23031A0331	R231211L	ENGINEERING WORKSHOP	23	A	1.5
23031A0331	R231212	ENGINEERING MECHANICS	12	F	0
23031A0331	R231213L	ENGINEERING MECHANICS LAB	25	A	1.5
23031A0331	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0332	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	19	F	0
23031A0332	R231207	COMMUNICATIVE ENGLISH	12	C	2
23031A0332	R231207L	COMMUNICATIVE ENGLISH LAB	14	E	1
23031A0332	R231208	ENGINEERING CHEMISTRY	12	F	0
23031A0332	R231208L	ENGINEERING CHEMISTRY LAB	23	B	1
23031A0332	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	19	D	3
23031A0332	R231211L	ENGINEERING WORKSHOP	25	A	1.5
23031A0332	R231212	ENGINEERING MECHANICS	11	F	0
23031A0332	R231213L	ENGINEERING MECHANICS LAB	22	A	1.5
23031A0332	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0401	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	19	D	3
23031A0401	R231207	COMMUNICATIVE ENGLISH	15	C	2
23031A0401	R231207L	COMMUNICATIVE ENGLISH LAB	25	B	1
23031A0401	R231209	CHEMISTRY	16	F	0
23031A0401	R231209L	CHEMISTRY LAB	19	C	1
23031A0401	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	24	C	3
23031A0401	R231211L	ENGINEERING WORKSHOP	25	A	1.5
23031A0401	R231213	NETWORK ANALYSIS	12	F	0
23031A0401	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	27	C	1.5
23031A0401	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0402	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	21	C	3
23031A0402	R231207	COMMUNICATIVE ENGLISH	21	B	2
23031A0402	R231207L	COMMUNICATIVE ENGLISH LAB	29	A	1
23031A0402	R231209	CHEMISTRY	26	B	3
23031A0402	R231209L	CHEMISTRY LAB	23	A	1
23031A0402	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	18	D	3
23031A0402	R231211L	ENGINEERING WORKSHOP	25	A	1.5
23031A0402	R231213	NETWORK ANALYSIS	17	D	3
23031A0402	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	26	B	1.5
23031A0402	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0403	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	18	F	0
23031A0403	R231207	COMMUNICATIVE ENGLISH	21	C	2
23031A0403	R231207L	COMMUNICATIVE ENGLISH LAB	25	B	1
23031A0403	R231209	CHEMISTRY	21	D	3
23031A0403	R231209L	CHEMISTRY LAB	22	A	1
23031A0403	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	25	D	3
23031A0403	R231211L	ENGINEERING WORKSHOP	27	A	1.5
23031A0403	R231213	NETWORK ANALYSIS	14	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0403	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	24	C	1.5
23031A0403	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	S	0.5
23031A0404	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	21	S	3
23031A0404	R231207	COMMUNICATIVE ENGLISH	13	C	2
23031A0404	R231207L	COMMUNICATIVE ENGLISH LAB	20	B	1
23031A0404	R231209	CHEMISTRY	16	E	3
23031A0404	R231209L	CHEMISTRY LAB	15	A	1
23031A0404	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	19	B	3
23031A0404	R231211L	ENGINEERING WORKSHOP	25	S	1.5
23031A0404	R231213	NETWORK ANALYSIS	16	C	3
23031A0404	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	26	C	1.5
23031A0404	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0405	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	24	F	0
23031A0405	R231207	COMMUNICATIVE ENGLISH	19	C	2
23031A0405	R231207L	COMMUNICATIVE ENGLISH LAB	23	C	1
23031A0405	R231209	CHEMISTRY	20	D	3
23031A0405	R231209L	CHEMISTRY LAB	28	A	1
23031A0405	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	23	C	3
23031A0405	R231211L	ENGINEERING WORKSHOP	25	A	1.5
23031A0405	R231213	NETWORK ANALYSIS	16	E	3
23031A0405	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	24	B	1.5
23031A0405	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0406	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	25	B	3
23031A0406	R231207	COMMUNICATIVE ENGLISH	27	S	2
23031A0406	R231207L	COMMUNICATIVE ENGLISH LAB	26	A	1
23031A0406	R231209	CHEMISTRY	26	C	3
23031A0406	R231209L	CHEMISTRY LAB	28	S	1
23031A0406	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	25	C	3
23031A0406	R231211L	ENGINEERING WORKSHOP	27	S	1.5
23031A0406	R231213	NETWORK ANALYSIS	19	D	3
23031A0406	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	24	A	1.5
23031A0406	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0407	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	23	C	3
23031A0407	R231207	COMMUNICATIVE ENGLISH	23	A	2
23031A0407	R231207L	COMMUNICATIVE ENGLISH LAB	26	A	1
23031A0407	R231209	CHEMISTRY	20	C	3
23031A0407	R231209L	CHEMISTRY LAB	23	A	1
23031A0407	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	21	C	3
23031A0407	R231211L	ENGINEERING WORKSHOP	25	S	1.5
23031A0407	R231213	NETWORK ANALYSIS	15	E	3
23031A0407	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	26	B	1.5
23031A0407	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0408	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	18	D	3
23031A0408	R231207	COMMUNICATIVE ENGLISH	16	C	2
23031A0408	R231207L	COMMUNICATIVE ENGLISH LAB	18	D	1
23031A0408	R231209	CHEMISTRY	14	E	3
23031A0408	R231209L	CHEMISTRY LAB	21	B	1
23031A0408	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	20	D	3
23031A0408	R231211L	ENGINEERING WORKSHOP	25	A	1.5
23031A0408	R231213	NETWORK ANALYSIS	21	D	3
23031A0408	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	26	C	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0408	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0409	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	18	D	3
23031A0409	R231207	COMMUNICATIVE ENGLISH	13	C	2
23031A0409	R231207L	COMMUNICATIVE ENGLISH LAB	20	B	1
23031A0409	R231209	CHEMISTRY	15	D	3
23031A0409	R231209L	CHEMISTRY LAB	26	A	1
23031A0409	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	21	B	3
23031A0409	R231211L	ENGINEERING WORKSHOP	26	A	1.5
23031A0409	R231213	NETWORK ANALYSIS	12	F	0
23031A0409	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	25	A	1.5
23031A0409	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0410	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	22	D	3
23031A0410	R231207	COMMUNICATIVE ENGLISH	13	C	2
23031A0410	R231207L	COMMUNICATIVE ENGLISH LAB	16	D	1
23031A0410	R231209	CHEMISTRY	14	F	0
23031A0410	R231209L	CHEMISTRY LAB	22	A	1
23031A0410	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	21	D	3
23031A0410	R231211L	ENGINEERING WORKSHOP	25	A	1.5
23031A0410	R231213	NETWORK ANALYSIS	11	E	3
23031A0410	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	26	B	1.5
23031A0410	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0411	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	29	S	3
23031A0411	R231207	COMMUNICATIVE ENGLISH	25	A	2
23031A0411	R231207L	COMMUNICATIVE ENGLISH LAB	29	S	1
23031A0411	R231209	CHEMISTRY	29	A	3
23031A0411	R231209L	CHEMISTRY LAB	30	S	1
23031A0411	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	26	B	3
23031A0411	R231211L	ENGINEERING WORKSHOP	28	S	1.5
23031A0411	R231213	NETWORK ANALYSIS	26	D	3
23031A0411	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	28	S	1.5
23031A0411	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	B	0.5
23031A0412	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	21	C	3
23031A0412	R231207	COMMUNICATIVE ENGLISH	18	B	2
23031A0412	R231207L	COMMUNICATIVE ENGLISH LAB	21	D	1
23031A0412	R231209	CHEMISTRY	25	D	3
23031A0412	R231209L	CHEMISTRY LAB	26	S	1
23031A0412	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	21	D	3
23031A0412	R231211L	ENGINEERING WORKSHOP	25	A	1.5
23031A0412	R231213	NETWORK ANALYSIS	17	D	3
23031A0412	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	27	B	1.5
23031A0412	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0413	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	12	F	0
23031A0413	R231207	COMMUNICATIVE ENGLISH	19	B	2
23031A0413	R231207L	COMMUNICATIVE ENGLISH LAB	26	B	1
23031A0413	R231209	CHEMISTRY	20	E	3
23031A0413	R231209L	CHEMISTRY LAB	26	S	1
23031A0413	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	19	E	3
23031A0413	R231211L	ENGINEERING WORKSHOP	25	A	1.5
23031A0413	R231213	NETWORK ANALYSIS	11	F	0
23031A0413	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	24	C	1.5
23031A0413	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0414	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	23	E	3
23031A0414	R231207	COMMUNICATIVE ENGLISH	24	A	2
23031A0414	R231207L	COMMUNICATIVE ENGLISH LAB	26	B	1
23031A0414	R231209	CHEMISTRY	17	F	0
23031A0414	R231209L	CHEMISTRY LAB	27	A	1
23031A0414	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	22	C	3
23031A0414	R231211L	ENGINEERING WORKSHOP	26	S	1.5
23031A0414	R231213	NETWORK ANALYSIS	16	D	3
23031A0414	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	26	A	1.5
23031A0414	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0415	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	25	S	3
23031A0415	R231207	COMMUNICATIVE ENGLISH	26	B	2
23031A0415	R231207L	COMMUNICATIVE ENGLISH LAB	29	A	1
23031A0415	R231209	CHEMISTRY	21	A	3
23031A0415	R231209L	CHEMISTRY LAB	25	S	1
23031A0415	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	23	S	3
23031A0415	R231211L	ENGINEERING WORKSHOP	25	A	1.5
23031A0415	R231213	NETWORK ANALYSIS	21	C	3
23031A0415	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	28	C	1.5
23031A0415	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0416	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	29	S	3
23031A0416	R231207	COMMUNICATIVE ENGLISH	23	A	2
23031A0416	R231207L	COMMUNICATIVE ENGLISH LAB	29	A	1
23031A0416	R231209	CHEMISTRY	24	D	3
23031A0416	R231209L	CHEMISTRY LAB	25	S	1
23031A0416	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	23	A	3
23031A0416	R231211L	ENGINEERING WORKSHOP	26	A	1.5
23031A0416	R231213	NETWORK ANALYSIS	18	D	3
23031A0416	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	29	B	1.5
23031A0416	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0418	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	20	D	3
23031A0418	R231207	COMMUNICATIVE ENGLISH	17	B	2
23031A0418	R231207L	COMMUNICATIVE ENGLISH LAB	19	B	1
23031A0418	R231209	CHEMISTRY	18	E	3
23031A0418	R231209L	CHEMISTRY LAB	19	B	1
23031A0418	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	21	C	3
23031A0418	R231211L	ENGINEERING WORKSHOP	25	A	1.5
23031A0418	R231213	NETWORK ANALYSIS	16	F	0
23031A0418	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	25	B	1.5
23031A0418	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0419	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	22	D	3
23031A0419	R231207	COMMUNICATIVE ENGLISH	22	A	2
23031A0419	R231207L	COMMUNICATIVE ENGLISH LAB	25	B	1
23031A0419	R231209	CHEMISTRY	17	F	0
23031A0419	R231209L	CHEMISTRY LAB	29	S	1
23031A0419	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	21	C	3
23031A0419	R231211L	ENGINEERING WORKSHOP	25	A	1.5
23031A0419	R231213	NETWORK ANALYSIS	17	D	3
23031A0419	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	26	B	1.5
23031A0419	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0421	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	22	C	3

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0421	R231207	COMMUNICATIVE ENGLISH	16	C	2
23031A0421	R231207L	COMMUNICATIVE ENGLISH LAB	19	D	1
23031A0421	R231209	CHEMISTRY	21	D	3
23031A0421	R231209L	CHEMISTRY LAB	22	A	1
23031A0421	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	19	D	3
23031A0421	R231211L	ENGINEERING WORKSHOP	24	A	1.5
23031A0421	R231213	NETWORK ANALYSIS	13	E	3
23031A0421	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	22	C	1.5
23031A0421	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0422	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	23	C	3
23031A0422	R231207	COMMUNICATIVE ENGLISH	24	A	2
23031A0422	R231207L	COMMUNICATIVE ENGLISH LAB	21	C	1
23031A0422	R231209	CHEMISTRY	23	E	3
23031A0422	R231209L	CHEMISTRY LAB	26	A	1
23031A0422	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	22	C	3
23031A0422	R231211L	ENGINEERING WORKSHOP	26	A	1.5
23031A0422	R231213	NETWORK ANALYSIS	11	E	3
23031A0422	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	29	C	1.5
23031A0422	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0423	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	25	S	3
23031A0423	R231207	COMMUNICATIVE ENGLISH	23	A	2
23031A0423	R231207L	COMMUNICATIVE ENGLISH LAB	24	B	1
23031A0423	R231209	CHEMISTRY	26	C	3
23031A0423	R231209L	CHEMISTRY LAB	30	A	1
23031A0423	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	23	C	3
23031A0423	R231211L	ENGINEERING WORKSHOP	27	S	1.5
23031A0423	R231213	NETWORK ANALYSIS	20	E	3
23031A0423	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	29	C	1.5
23031A0423	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0424	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	21	E	3
23031A0424	R231207	COMMUNICATIVE ENGLISH	15	C	2
23031A0424	R231207L	COMMUNICATIVE ENGLISH LAB	25	C	1
23031A0424	R231209	CHEMISTRY	16	F	0
23031A0424	R231209L	CHEMISTRY LAB	22	C	1
23031A0424	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	25	D	3
23031A0424	R231211L	ENGINEERING WORKSHOP	24	A	1.5
23031A0424	R231213	NETWORK ANALYSIS	12	E	3
23031A0424	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	27	C	1.5
23031A0424	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0425	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	22	F	0
23031A0425	R231207	COMMUNICATIVE ENGLISH	19	C	2
23031A0425	R231207L	COMMUNICATIVE ENGLISH LAB	25	B	1
23031A0425	R231209	CHEMISTRY	20	E	3
23031A0425	R231209L	CHEMISTRY LAB	27	B	1
23031A0425	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	20	B	3
23031A0425	R231211L	ENGINEERING WORKSHOP	26	A	1.5
23031A0425	R231213	NETWORK ANALYSIS	9	F	0
23031A0425	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	26	B	1.5
23031A0425	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0426	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	20	A	3
23031A0426	R231207	COMMUNICATIVE ENGLISH	22	B	2

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0426	R231207L	COMMUNICATIVE ENGLISH LAB	25	B	1
23031A0426	R231209	CHEMISTRY	23	D	3
23031A0426	R231209L	CHEMISTRY LAB	27	S	1
23031A0426	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	24	B	3
23031A0426	R231211L	ENGINEERING WORKSHOP	26	A	1.5
23031A0426	R231213	NETWORK ANALYSIS	12	D	3
23031A0426	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	22	B	1.5
23031A0426	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0428	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	23	B	3
23031A0428	R231207	COMMUNICATIVE ENGLISH	23	B	2
23031A0428	R231207L	COMMUNICATIVE ENGLISH LAB	25	A	1
23031A0428	R231209	CHEMISTRY	22	E	3
23031A0428	R231209L	CHEMISTRY LAB	29	S	1
23031A0428	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	24	B	3
23031A0428	R231211L	ENGINEERING WORKSHOP	26	A	1.5
23031A0428	R231213	NETWORK ANALYSIS	15	E	3
23031A0428	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	28	B	1.5
23031A0428	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0429	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	24	A	3
23031A0429	R231207	COMMUNICATIVE ENGLISH	26	A	2
23031A0429	R231207L	COMMUNICATIVE ENGLISH LAB	24	B	1
23031A0429	R231209	CHEMISTRY	28	D	3
23031A0429	R231209L	CHEMISTRY LAB	29	S	1
23031A0429	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	25	B	3
23031A0429	R231211L	ENGINEERING WORKSHOP	26	A	1.5
23031A0429	R231213	NETWORK ANALYSIS	21	D	3
23031A0429	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	28	B	1.5
23031A0429	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0430	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	22	C	3
23031A0430	R231207	COMMUNICATIVE ENGLISH	23	C	2
23031A0430	R231207L	COMMUNICATIVE ENGLISH LAB	24	A	1
23031A0430	R231209	CHEMISTRY	20	D	3
23031A0430	R231209L	CHEMISTRY LAB	25	S	1
23031A0430	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	23	C	3
23031A0430	R231211L	ENGINEERING WORKSHOP	26	A	1.5
23031A0430	R231213	NETWORK ANALYSIS	14	E	3
23031A0430	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	25	C	1.5
23031A0430	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0431	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	19	E	3
23031A0431	R231207	COMMUNICATIVE ENGLISH	19	C	2
23031A0431	R231207L	COMMUNICATIVE ENGLISH LAB	18	D	1
23031A0431	R231209	CHEMISTRY	18	D	3
23031A0431	R231209L	CHEMISTRY LAB	19	B	1
23031A0431	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	18	D	3
23031A0431	R231211L	ENGINEERING WORKSHOP	26	A	1.5
23031A0431	R231213	NETWORK ANALYSIS	13	F	0
23031A0431	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	25	D	1.5
23031A0431	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0432	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	17	D	3
23031A0432	R231207	COMMUNICATIVE ENGLISH	19	C	2
23031A0432	R231207L	COMMUNICATIVE ENGLISH LAB	16	C	1

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0432	R231209	CHEMISTRY	14	E	3
23031A0432	R231209L	CHEMISTRY LAB	19	A	1
23031A0432	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	16	D	3
23031A0432	R231211L	ENGINEERING WORKSHOP	25	A	1.5
23031A0432	R231213	NETWORK ANALYSIS	12	E	3
23031A0432	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	25	D	1.5
23031A0432	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0433	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	25	C	3
23031A0433	R231207	COMMUNICATIVE ENGLISH	21	B	2
23031A0433	R231207L	COMMUNICATIVE ENGLISH LAB	25	B	1
23031A0433	R231209	CHEMISTRY	18	F	0
23031A0433	R231209L	CHEMISTRY LAB	22	A	1
23031A0433	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	20	D	3
23031A0433	R231211L	ENGINEERING WORKSHOP	25	A	1.5
23031A0433	R231213	NETWORK ANALYSIS	12	E	3
23031A0433	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	23	C	1.5
23031A0433	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0434	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	27	B	3
23031A0434	R231207	COMMUNICATIVE ENGLISH	27	A	2
23031A0434	R231207L	COMMUNICATIVE ENGLISH LAB	29	A	1
23031A0434	R231209	CHEMISTRY	27	C	3
23031A0434	R231209L	CHEMISTRY LAB	23	A	1
23031A0434	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	24	B	3
23031A0434	R231211L	ENGINEERING WORKSHOP	26	A	1.5
23031A0434	R231213	NETWORK ANALYSIS	21	D	3
23031A0434	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	29	B	1.5
23031A0434	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0435	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	27	S	3
23031A0435	R231207	COMMUNICATIVE ENGLISH	18	B	2
23031A0435	R231207L	COMMUNICATIVE ENGLISH LAB	26	A	1
23031A0435	R231209	CHEMISTRY	27	B	3
23031A0435	R231209L	CHEMISTRY LAB	27	A	1
23031A0435	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	21	C	3
23031A0435	R231211L	ENGINEERING WORKSHOP	25	A	1.5
23031A0435	R231213	NETWORK ANALYSIS	21	B	3
23031A0435	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	29	A	1.5
23031A0435	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0437	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	27	A	3
23031A0437	R231207	COMMUNICATIVE ENGLISH	17	C	2
23031A0437	R231207L	COMMUNICATIVE ENGLISH LAB	20	D	1
23031A0437	R231209	CHEMISTRY	19	F	0
23031A0437	R231209L	CHEMISTRY LAB	25	A	1
23031A0437	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	17	D	3
23031A0437	R231211L	ENGINEERING WORKSHOP	25	A	1.5
23031A0437	R231213	NETWORK ANALYSIS	18	D	3
23031A0437	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	23	D	1.5
23031A0437	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0438	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	24	C	3
23031A0438	R231207	COMMUNICATIVE ENGLISH	21	A	2
23031A0438	R231207L	COMMUNICATIVE ENGLISH LAB	26	B	1
23031A0438	R231209	CHEMISTRY	23	C	3

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0438	R231209L	CHEMISTRY LAB	28	S	1
23031A0438	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	22	D	3
23031A0438	R231211L	ENGINEERING WORKSHOP	26	A	1.5
23031A0438	R231213	NETWORK ANALYSIS	15	D	3
23031A0438	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	25	B	1.5
23031A0438	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0439	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	24	C	3
23031A0439	R231207	COMMUNICATIVE ENGLISH	23	B	2
23031A0439	R231207L	COMMUNICATIVE ENGLISH LAB	25	A	1
23031A0439	R231209	CHEMISTRY	20	D	3
23031A0439	R231209L	CHEMISTRY LAB	25	A	1
23031A0439	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	22	A	3
23031A0439	R231211L	ENGINEERING WORKSHOP	26	A	1.5
23031A0439	R231213	NETWORK ANALYSIS	15	D	3
23031A0439	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	26	D	1.5
23031A0439	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0440	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	26	S	3
23031A0440	R231207	COMMUNICATIVE ENGLISH	24	A	2
23031A0440	R231207L	COMMUNICATIVE ENGLISH LAB	25	B	1
23031A0440	R231209	CHEMISTRY	22	D	3
23031A0440	R231209L	CHEMISTRY LAB	28	S	1
23031A0440	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	24	C	3
23031A0440	R231211L	ENGINEERING WORKSHOP	25	A	1.5
23031A0440	R231213	NETWORK ANALYSIS	20	C	3
23031A0440	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	29	B	1.5
23031A0440	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0441	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	24	B	3
23031A0441	R231207	COMMUNICATIVE ENGLISH	14	E	2
23031A0441	R231207L	COMMUNICATIVE ENGLISH LAB	16	C	1
23031A0441	R231209	CHEMISTRY	15	D	3
23031A0441	R231209L	CHEMISTRY LAB	19	B	1
23031A0441	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	15	D	3
23031A0441	R231211L	ENGINEERING WORKSHOP	25	A	1.5
23031A0441	R231213	NETWORK ANALYSIS	16	E	3
23031A0441	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	22	B	1.5
23031A0441	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0442	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	25	S	3
23031A0442	R231207	COMMUNICATIVE ENGLISH	19	B	2
23031A0442	R231207L	COMMUNICATIVE ENGLISH LAB	25	C	1
23031A0442	R231209	CHEMISTRY	19	E	3
23031A0442	R231209L	CHEMISTRY LAB	26	S	1
23031A0442	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	20	D	3
23031A0442	R231211L	ENGINEERING WORKSHOP	26	A	1.5
23031A0442	R231213	NETWORK ANALYSIS	15	D	3
23031A0442	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	29	S	1.5
23031A0442	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0443	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	20	D	3
23031A0443	R231207	COMMUNICATIVE ENGLISH	17	D	2
23031A0443	R231207L	COMMUNICATIVE ENGLISH LAB	17	C	1
23031A0443	R231209	CHEMISTRY	19	D	3
23031A0443	R231209L	CHEMISTRY LAB	20	A	1

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0443	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	16	B	3
23031A0443	R231211L	ENGINEERING WORKSHOP	24	A	1.5
23031A0443	R231213	NETWORK ANALYSIS	12	E	3
23031A0443	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	21	B	1.5
23031A0443	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0444	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	29	S	3
23031A0444	R231207	COMMUNICATIVE ENGLISH	24	A	2
23031A0444	R231207L	COMMUNICATIVE ENGLISH LAB	26	B	1
23031A0444	R231209	CHEMISTRY	27	B	3
23031A0444	R231209L	CHEMISTRY LAB	29	S	1
23031A0444	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	22	S	3
23031A0444	R231211L	ENGINEERING WORKSHOP	27	A	1.5
23031A0444	R231213	NETWORK ANALYSIS	24	C	3
23031A0444	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	26	B	1.5
23031A0444	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0445	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	25	C	3
23031A0445	R231207	COMMUNICATIVE ENGLISH	26	B	2
23031A0445	R231207L	COMMUNICATIVE ENGLISH LAB	25	A	1
23031A0445	R231209	CHEMISTRY	19	C	3
23031A0445	R231209L	CHEMISTRY LAB	25	A	1
23031A0445	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	23	B	3
23031A0445	R231211L	ENGINEERING WORKSHOP	28	S	1.5
23031A0445	R231213	NETWORK ANALYSIS	21	D	3
23031A0445	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	29	B	1.5
23031A0445	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0446	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	22	A	3
23031A0446	R231207	COMMUNICATIVE ENGLISH	19	B	2
23031A0446	R231207L	COMMUNICATIVE ENGLISH LAB	18	C	1
23031A0446	R231209	CHEMISTRY	16	D	3
23031A0446	R231209L	CHEMISTRY LAB	23	A	1
23031A0446	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	22	D	3
23031A0446	R231211L	ENGINEERING WORKSHOP	25	A	1.5
23031A0446	R231213	NETWORK ANALYSIS	12	E	3
23031A0446	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	23	B	1.5
23031A0446	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0447	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	24	A	3
23031A0447	R231207	COMMUNICATIVE ENGLISH	24	C	2
23031A0447	R231207L	COMMUNICATIVE ENGLISH LAB	25	A	1
23031A0447	R231209	CHEMISTRY	22	C	3
23031A0447	R231209L	CHEMISTRY LAB	23	B	1
23031A0447	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	26	B	3
23031A0447	R231211L	ENGINEERING WORKSHOP	28	S	1.5
23031A0447	R231213	NETWORK ANALYSIS	21	D	3
23031A0447	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	28	S	1.5
23031A0447	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0448	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	23	A	3
23031A0448	R231207	COMMUNICATIVE ENGLISH	16	B	2
23031A0448	R231207L	COMMUNICATIVE ENGLISH LAB	24	B	1
23031A0448	R231209	CHEMISTRY	17	D	3
23031A0448	R231209L	CHEMISTRY LAB	18	A	1
23031A0448	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	16	D	3

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0448	R231211L	ENGINEERING WORKSHOP	26	A	1.5
23031A0448	R231213	NETWORK ANALYSIS	17	D	3
23031A0448	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	27	B	1.5
23031A0448	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0449	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	19	A	3
23031A0449	R231207	COMMUNICATIVE ENGLISH	18	C	2
23031A0449	R231207L	COMMUNICATIVE ENGLISH LAB	20	B	1
23031A0449	R231209	CHEMISTRY	19	C	3
23031A0449	R231209L	CHEMISTRY LAB	22	A	1
23031A0449	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	23	C	3
23031A0449	R231211L	ENGINEERING WORKSHOP	25	A	1.5
23031A0449	R231213	NETWORK ANALYSIS	15	E	3
23031A0449	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	28	C	1.5
23031A0449	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0450	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	25	B	3
23031A0450	R231207	COMMUNICATIVE ENGLISH	24	B	2
23031A0450	R231207L	COMMUNICATIVE ENGLISH LAB	26	A	1
23031A0450	R231209	CHEMISTRY	27	C	3
23031A0450	R231209L	CHEMISTRY LAB	29	S	1
23031A0450	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	24	C	3
23031A0450	R231211L	ENGINEERING WORKSHOP	26	A	1.5
23031A0450	R231213	NETWORK ANALYSIS	18	D	3
23031A0450	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	26	B	1.5
23031A0450	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0451	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	22	D	3
23031A0451	R231207	COMMUNICATIVE ENGLISH	21	C	2
23031A0451	R231207L	COMMUNICATIVE ENGLISH LAB	20	B	1
23031A0451	R231209	CHEMISTRY	17	E	3
23031A0451	R231209L	CHEMISTRY LAB	22	B	1
23031A0451	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	19	D	3
23031A0451	R231211L	ENGINEERING WORKSHOP	25	A	1.5
23031A0451	R231213	NETWORK ANALYSIS	12	E	3
23031A0451	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	22	B	1.5
23031A0451	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	S	0.5
23031A0452	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	22	A	3
23031A0452	R231207	COMMUNICATIVE ENGLISH	24	B	2
23031A0452	R231207L	COMMUNICATIVE ENGLISH LAB	25	A	1
23031A0452	R231209	CHEMISTRY	21	E	3
23031A0452	R231209L	CHEMISTRY LAB	24	A	1
23031A0452	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	23	B	3
23031A0452	R231211L	ENGINEERING WORKSHOP	26	A	1.5
23031A0452	R231213	NETWORK ANALYSIS	23	C	3
23031A0452	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	29	S	1.5
23031A0452	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	S	0.5
23031A0453	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	23	A	3
23031A0453	R231207	COMMUNICATIVE ENGLISH	22	B	2
23031A0453	R231207L	COMMUNICATIVE ENGLISH LAB	29	A	1
23031A0453	R231209	CHEMISTRY	20	D	3
23031A0453	R231209L	CHEMISTRY LAB	25	B	1
23031A0453	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	23	C	3
23031A0453	R231211L	ENGINEERING WORKSHOP	25	A	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0453	R231213	NETWORK ANALYSIS	15	F	0
23031A0453	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	25	B	1.5
23031A0453	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0454	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	21	B	3
23031A0454	R231207	COMMUNICATIVE ENGLISH	21	B	2
23031A0454	R231207L	COMMUNICATIVE ENGLISH LAB	25	A	1
23031A0454	R231209	CHEMISTRY	21	D	3
23031A0454	R231209L	CHEMISTRY LAB	24	A	1
23031A0454	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	25	C	3
23031A0454	R231211L	ENGINEERING WORKSHOP	27	S	1.5
23031A0454	R231213	NETWORK ANALYSIS	19	C	3
23031A0454	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	26	S	1.5
23031A0454	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0455	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	16	E	3
23031A0455	R231207	COMMUNICATIVE ENGLISH	19	D	2
23031A0455	R231207L	COMMUNICATIVE ENGLISH LAB	18	D	1
23031A0455	R231209	CHEMISTRY	15	E	3
23031A0455	R231209L	CHEMISTRY LAB	22	B	1
23031A0455	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	20	C	3
23031A0455	R231211L	ENGINEERING WORKSHOP	25	A	1.5
23031A0455	R231213	NETWORK ANALYSIS	9	F	0
23031A0455	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	20	E	1.5
23031A0455	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	B	0.5
23031A0456	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	26	S	3
23031A0456	R231207	COMMUNICATIVE ENGLISH	25	A	2
23031A0456	R231207L	COMMUNICATIVE ENGLISH LAB	25	B	1
23031A0456	R231209	CHEMISTRY	25	C	3
23031A0456	R231209L	CHEMISTRY LAB	28	S	1
23031A0456	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	25	S	3
23031A0456	R231211L	ENGINEERING WORKSHOP	27	S	1.5
23031A0456	R231213	NETWORK ANALYSIS	25	B	3
23031A0456	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	28	S	1.5
23031A0456	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0457	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	30	S	3
23031A0457	R231207	COMMUNICATIVE ENGLISH	25	A	2
23031A0457	R231207L	COMMUNICATIVE ENGLISH LAB	26	S	1
23031A0457	R231209	CHEMISTRY	21	B	3
23031A0457	R231209L	CHEMISTRY LAB	30	S	1
23031A0457	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	25	B	3
23031A0457	R231211L	ENGINEERING WORKSHOP	29	S	1.5
23031A0457	R231213	NETWORK ANALYSIS	28	B	3
23031A0457	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	29	S	1.5
23031A0457	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	S	0.5
23031A0458	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	11	F	0
23031A0458	R231207	COMMUNICATIVE ENGLISH	19	C	2
23031A0458	R231207L	COMMUNICATIVE ENGLISH LAB	25	C	1
23031A0458	R231209	CHEMISTRY	18	F	0
23031A0458	R231209L	CHEMISTRY LAB	25	B	1
23031A0458	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	12	E	3
23031A0458	R231211L	ENGINEERING WORKSHOP	25	A	1.5
23031A0458	R231213	NETWORK ANALYSIS	15	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0458	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	27	B	1.5
23031A0458	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0459	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	20	C	3
23031A0459	R231207	COMMUNICATIVE ENGLISH	18	D	2
23031A0459	R231207L	COMMUNICATIVE ENGLISH LAB	16	D	1
23031A0459	R231209	CHEMISTRY	19	D	3
23031A0459	R231209L	CHEMISTRY LAB	21	C	1
23031A0459	R231211	BASIC CIVIL&MECHANICAL ENGINEERING	17	D	3
23031A0459	R231211L	ENGINEERING WORKSHOP	24	A	1.5
23031A0459	R231213	NETWORK ANALYSIS	16	E	3
23031A0459	R231214L	NETWORK ANALYSIS AND SIMULATION LAB	25	B	1.5
23031A0459	R231215L	HEALTH AND WELLNESS,YOGA AND SPORTS	0	A	0.5
23031A0501	R231201	ENGINEERING PHYSICS	25	D	3
23031A0501	R231201L	IT WORKSHOP	23	B	1
23031A0501	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	22	B	3
23031A0501	R231202L	ENGINEERING PHYSICS LAB	28	A	1
23031A0501	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	23	C	3
23031A0501	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	26	A	1.5
23031A0501	R231204	ENGINEERING GRAPHICS	25	C	3
23031A0501	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0501	R231205	DATA STRUCTURES	24	A	3
23031A0501	R231205L	DATA STRUCTURES LAB	22	B	1.5
23031A0502	R231201	ENGINEERING PHYSICS	25	C	3
23031A0502	R231201L	IT WORKSHOP	25	A	1
23031A0502	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	27	C	3
23031A0502	R231202L	ENGINEERING PHYSICS LAB	28	S	1
23031A0502	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	22	C	3
23031A0502	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	23	A	1.5
23031A0502	R231204	ENGINEERING GRAPHICS	23	B	3
23031A0502	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	S	0.5
23031A0502	R231205	DATA STRUCTURES	22	B	3
23031A0502	R231205L	DATA STRUCTURES LAB	25	A	1.5
23031A0503	R231201	ENGINEERING PHYSICS	29	B	3
23031A0503	R231201L	IT WORKSHOP	25	A	1
23031A0503	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	26	A	3
23031A0503	R231202L	ENGINEERING PHYSICS LAB	28	A	1
23031A0503	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	22	B	3
23031A0503	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	29	A	1.5
23031A0503	R231204	ENGINEERING GRAPHICS	28	F	0
23031A0503	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0503	R231205	DATA STRUCTURES	24	C	3
23031A0503	R231205L	DATA STRUCTURES LAB	23	A	1.5
23031A0504	R231201	ENGINEERING PHYSICS	30	S	3
23031A0504	R231201L	IT WORKSHOP	28	S	1
23031A0504	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	30	S	3
23031A0504	R231202L	ENGINEERING PHYSICS LAB	30	S	1
23031A0504	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	26	S	3
23031A0504	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	30	S	1.5
23031A0504	R231204	ENGINEERING GRAPHICS	30	C	3
23031A0504	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0504	R231205	DATA STRUCTURES	28	S	3

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0504	R231205L	DATA STRUCTURES LAB	30	S	1.5
23031A0505	R231201	ENGINEERING PHYSICS	24	C	3
23031A0505	R231201L	IT WORKSHOP	23	B	1
23031A0505	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	17	B	3
23031A0505	R231202L	ENGINEERING PHYSICS LAB	30	S	1
23031A0505	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	20	C	3
23031A0505	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	27	S	1.5
23031A0505	R231204	ENGINEERING GRAPHICS	25	B	3
23031A0505	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0505	R231205	DATA STRUCTURES	19	B	3
23031A0505	R231205L	DATA STRUCTURES LAB	23	C	1.5
23031A0506	R231201	ENGINEERING PHYSICS	19	F	0
23031A0506	R231201L	IT WORKSHOP	28	A	1
23031A0506	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	17	C	3
23031A0506	R231202L	ENGINEERING PHYSICS LAB	28	S	1
23031A0506	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	16	E	3
23031A0506	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	28	A	1.5
23031A0506	R231204	ENGINEERING GRAPHICS	28	C	3
23031A0506	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0506	R231205	DATA STRUCTURES	17	C	3
23031A0506	R231205L	DATA STRUCTURES LAB	21	B	1.5
23031A0507	R231201	ENGINEERING PHYSICS	21	C	3
23031A0507	R231201L	IT WORKSHOP	22	A	1
23031A0507	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	22	B	3
23031A0507	R231202L	ENGINEERING PHYSICS LAB	28	A	1
23031A0507	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	17	D	3
23031A0507	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	0	D	1.5
23031A0507	R231204	ENGINEERING GRAPHICS	22	F	0
23031A0507	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0507	R231205	DATA STRUCTURES	16	D	3
23031A0507	R231205L	DATA STRUCTURES LAB	20	B	1.5
23031A0508	R231201	ENGINEERING PHYSICS	25	S	3
23031A0508	R231201L	IT WORKSHOP	22	B	1
23031A0508	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	23	B	3
23031A0508	R231202L	ENGINEERING PHYSICS LAB	28	A	1
23031A0508	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	20	E	3
23031A0508	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	27	B	1.5
23031A0508	R231204	ENGINEERING GRAPHICS	28	D	3
23031A0508	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0508	R231205	DATA STRUCTURES	18	D	3
23031A0508	R231205L	DATA STRUCTURES LAB	22	A	1.5
23031A0509	R231201	ENGINEERING PHYSICS	17	E	3
23031A0509	R231201L	IT WORKSHOP	22	B	1
23031A0509	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	15	F	0
23031A0509	R231202L	ENGINEERING PHYSICS LAB	27	S	1
23031A0509	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	19	D	3
23031A0509	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	25	A	1.5
23031A0509	R231204	ENGINEERING GRAPHICS	23	D	3
23031A0509	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0509	R231205	DATA STRUCTURES	12	F	0
23031A0509	R231205L	DATA STRUCTURES LAB	23	B	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0510	R231201	ENGINEERING PHYSICS	22	D	3
23031A0510	R231201L	IT WORKSHOP	20	B	1
23031A0510	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	20	D	3
23031A0510	R231202L	ENGINEERING PHYSICS LAB	26	A	1
23031A0510	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	17	E	3
23031A0510	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	21	B	1.5
23031A0510	R231204	ENGINEERING GRAPHICS	26	A	3
23031A0510	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0510	R231205	DATA STRUCTURES	21	C	3
23031A0510	R231205L	DATA STRUCTURES LAB	24	C	1.5
23031A0511	R231201	ENGINEERING PHYSICS	20	D	3
23031A0511	R231201L	IT WORKSHOP	20	B	1
23031A0511	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	27	A	3
23031A0511	R231202L	ENGINEERING PHYSICS LAB	27	A	1
23031A0511	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	25	D	3
23031A0511	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	22	B	1.5
23031A0511	R231204	ENGINEERING GRAPHICS	25	F	0
23031A0511	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0511	R231205	DATA STRUCTURES	19	F	0
23031A0511	R231205L	DATA STRUCTURES LAB	23	B	1.5
23031A0512	R231201	ENGINEERING PHYSICS	24	C	3
23031A0512	R231201L	IT WORKSHOP	20	A	1
23031A0512	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	26	S	3
23031A0512	R231202L	ENGINEERING PHYSICS LAB	28	S	1
23031A0512	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	20	D	3
23031A0512	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	26	B	1.5
23031A0512	R231204	ENGINEERING GRAPHICS	22	D	3
23031A0512	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0512	R231205	DATA STRUCTURES	23	C	3
23031A0512	R231205L	DATA STRUCTURES LAB	22	C	1.5
23031A0513	R231201	ENGINEERING PHYSICS	27	C	3
23031A0513	R231201L	IT WORKSHOP	19	B	1
23031A0513	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	24	B	3
23031A0513	R231202L	ENGINEERING PHYSICS LAB	28	S	1
23031A0513	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	20	C	3
23031A0513	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	26	A	1.5
23031A0513	R231204	ENGINEERING GRAPHICS	27	C	3
23031A0513	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0513	R231205	DATA STRUCTURES	21	F	0
23031A0513	R231205L	DATA STRUCTURES LAB	22	B	1.5
23031A0514	R231201	ENGINEERING PHYSICS	28	C	3
23031A0514	R231201L	IT WORKSHOP	24	B	1
23031A0514	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	27	B	3
23031A0514	R231202L	ENGINEERING PHYSICS LAB	30	S	1
23031A0514	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	18	D	3
23031A0514	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	24	A	1.5
23031A0514	R231204	ENGINEERING GRAPHICS	27	A	3
23031A0514	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	S	0.5
23031A0514	R231205	DATA STRUCTURES	23	A	3
23031A0514	R231205L	DATA STRUCTURES LAB	23	C	1.5
23031A0515	R231201	ENGINEERING PHYSICS	25	C	3

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0515	R231201L	IT WORKSHOP	23	B	1
23031A0515	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	26	S	3
23031A0515	R231202L	ENGINEERING PHYSICS LAB	30	S	1
23031A0515	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	21	B	3
23031A0515	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	23	A	1.5
23031A0515	R231204	ENGINEERING GRAPHICS	27	C	3
23031A0515	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	S	0.5
23031A0515	R231205	DATA STRUCTURES	24	C	3
23031A0515	R231205L	DATA STRUCTURES LAB	23	A	1.5
23031A0516	R231201	ENGINEERING PHYSICS	29	S	3
23031A0516	R231201L	IT WORKSHOP	22	A	1
23031A0516	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	26	A	3
23031A0516	R231202L	ENGINEERING PHYSICS LAB	29	S	1
23031A0516	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	20	D	3
23031A0516	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	28	S	1.5
23031A0516	R231204	ENGINEERING GRAPHICS	27	C	3
23031A0516	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0516	R231205	DATA STRUCTURES	21	B	3
23031A0516	R231205L	DATA STRUCTURES LAB	22	A	1.5
23031A0517	R231201	ENGINEERING PHYSICS	26	D	3
23031A0517	R231201L	IT WORKSHOP	21	A	1
23031A0517	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	19	D	3
23031A0517	R231202L	ENGINEERING PHYSICS LAB	28	S	1
23031A0517	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	19	B	3
23031A0517	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	23	B	1.5
23031A0517	R231204	ENGINEERING GRAPHICS	25	F	0
23031A0517	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0517	R231205	DATA STRUCTURES	19	B	3
23031A0517	R231205L	DATA STRUCTURES LAB	22	B	1.5
23031A0518	R231201	ENGINEERING PHYSICS	28	C	3
23031A0518	R231201L	IT WORKSHOP	20	B	1
23031A0518	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	21	C	3
23031A0518	R231202L	ENGINEERING PHYSICS LAB	29	S	1
23031A0518	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	16	D	3
23031A0518	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	29	A	1.5
23031A0518	R231204	ENGINEERING GRAPHICS	28	C	3
23031A0518	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0518	R231205	DATA STRUCTURES	18	B	3
23031A0518	R231205L	DATA STRUCTURES LAB	24	B	1.5
23031A0519	R231201	ENGINEERING PHYSICS	28	B	3
23031A0519	R231201L	IT WORKSHOP	20	A	1
23031A0519	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	26	S	3
23031A0519	R231202L	ENGINEERING PHYSICS LAB	28	S	1
23031A0519	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	22	A	3
23031A0519	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	28	A	1.5
23031A0519	R231204	ENGINEERING GRAPHICS	29	C	3
23031A0519	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0519	R231205	DATA STRUCTURES	21	C	3
23031A0519	R231205L	DATA STRUCTURES LAB	23	A	1.5
23031A0520	R231201	ENGINEERING PHYSICS	21	D	3
23031A0520	R231201L	IT WORKSHOP	21	B	1

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23031A0520	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	22	B	3
23031A0520	R231202L	ENGINEERING PHYSICS LAB	28	S	1
23031A0520	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	19	F	0
23031A0520	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	26	B	1.5
23031A0520	R231204	ENGINEERING GRAPHICS	26	F	0
23031A0520	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0520	R231205	DATA STRUCTURES	16	F	0
23031A0520	R231205L	DATA STRUCTURES LAB	23	C	1.5
23031A0521	R231201	ENGINEERING PHYSICS	27	C	3
23031A0521	R231201L	IT WORKSHOP	18	C	1
23031A0521	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	18	C	3
23031A0521	R231202L	ENGINEERING PHYSICS LAB	28	A	1
23031A0521	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	20	C	3
23031A0521	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	28	A	1.5
23031A0521	R231204	ENGINEERING GRAPHICS	29	C	3
23031A0521	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0521	R231205	DATA STRUCTURES	17	B	3
23031A0521	R231205L	DATA STRUCTURES LAB	19	B	1.5
23031A0522	R231201	ENGINEERING PHYSICS	27	D	3
23031A0522	R231201L	IT WORKSHOP	21	B	1
23031A0522	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	29	B	3
23031A0522	R231202L	ENGINEERING PHYSICS LAB	28	S	1
23031A0522	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	22	C	3
23031A0522	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	27	A	1.5
23031A0522	R231204	ENGINEERING GRAPHICS	30	S	3
23031A0522	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0522	R231205	DATA STRUCTURES	20	B	3
23031A0522	R231205L	DATA STRUCTURES LAB	26	A	1.5
23031A0523	R231201	ENGINEERING PHYSICS	22	D	3
23031A0523	R231201L	IT WORKSHOP	19	B	1
23031A0523	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	20	C	3
23031A0523	R231202L	ENGINEERING PHYSICS LAB	28	S	1
23031A0523	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	17	D	3
23031A0523	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	24	C	1.5
23031A0523	R231204	ENGINEERING GRAPHICS	28	F	0
23031A0523	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	B	0.5
23031A0523	R231205	DATA STRUCTURES	18	F	0
23031A0523	R231205L	DATA STRUCTURES LAB	22	C	1.5
23031A0524	R231201	ENGINEERING PHYSICS	28	S	3
23031A0524	R231201L	IT WORKSHOP	19	B	1
23031A0524	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	26	S	3
23031A0524	R231202L	ENGINEERING PHYSICS LAB	29	S	1
23031A0524	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	21	B	3
23031A0524	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	26	S	1.5
23031A0524	R231204	ENGINEERING GRAPHICS	27	C	3
23031A0524	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0524	R231205	DATA STRUCTURES	24	S	3
23031A0524	R231205L	DATA STRUCTURES LAB	22	B	1.5
23031A0525	R231201	ENGINEERING PHYSICS	27	C	3
23031A0525	R231201L	IT WORKSHOP	20	B	1
23031A0525	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	28	B	3

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23031A0525	R231202L	ENGINEERING PHYSICS LAB	30	S	1
23031A0525	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	21	C	3
23031A0525	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	28	A	1.5
23031A0525	R231204	ENGINEERING GRAPHICS	29	B	3
23031A0525	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0525	R231205	DATA STRUCTURES	21	C	3
23031A0525	R231205L	DATA STRUCTURES LAB	23	B	1.5
23031A0526	R231201	ENGINEERING PHYSICS	28	B	3
23031A0526	R231201L	IT WORKSHOP	21	A	1
23031A0526	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	26	B	3
23031A0526	R231202L	ENGINEERING PHYSICS LAB	29	S	1
23031A0526	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	23	B	3
23031A0526	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	27	A	1.5
23031A0526	R231204	ENGINEERING GRAPHICS	28	C	3
23031A0526	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0526	R231205	DATA STRUCTURES	26	A	3
23031A0526	R231205L	DATA STRUCTURES LAB	18	A	1.5
23031A0527	R231201	ENGINEERING PHYSICS	23	C	3
23031A0527	R231201L	IT WORKSHOP	14	C	1
23031A0527	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	21	B	3
23031A0527	R231202L	ENGINEERING PHYSICS LAB	27	S	1
23031A0527	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	18	B	3
23031A0527	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	28	B	1.5
23031A0527	R231204	ENGINEERING GRAPHICS	29	C	3
23031A0527	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0527	R231205	DATA STRUCTURES	20	D	3
23031A0527	R231205L	DATA STRUCTURES LAB	19	B	1.5
23031A0529	R231201	ENGINEERING PHYSICS	29	S	3
23031A0529	R231201L	IT WORKSHOP	23	B	1
23031A0529	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	26	A	3
23031A0529	R231202L	ENGINEERING PHYSICS LAB	30	S	1
23031A0529	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	21	D	3
23031A0529	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	29	S	1.5
23031A0529	R231204	ENGINEERING GRAPHICS	27	D	3
23031A0529	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0529	R231205	DATA STRUCTURES	25	A	3
23031A0529	R231205L	DATA STRUCTURES LAB	29	A	1.5
23031A0530	R231201	ENGINEERING PHYSICS	27	C	3
23031A0530	R231201L	IT WORKSHOP	23	A	1
23031A0530	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	27	A	3
23031A0530	R231202L	ENGINEERING PHYSICS LAB	29	S	1
23031A0530	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	21	A	3
23031A0530	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	27	S	1.5
23031A0530	R231204	ENGINEERING GRAPHICS	28	B	3
23031A0530	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0530	R231205	DATA STRUCTURES	24	A	3
23031A0530	R231205L	DATA STRUCTURES LAB	24	A	1.5
23031A0531	R231201	ENGINEERING PHYSICS	28	B	3
23031A0531	R231201L	IT WORKSHOP	25	S	1
23031A0531	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	27	B	3
23031A0531	R231202L	ENGINEERING PHYSICS LAB	29	S	1

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23031A0531	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	24	D	3
23031A0531	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	29	A	1.5
23031A0531	R231204	ENGINEERING GRAPHICS	30	S	3
23031A0531	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0531	R231205	DATA STRUCTURES	26	A	3
23031A0531	R231205L	DATA STRUCTURES LAB	28	S	1.5
23031A0532	R231201	ENGINEERING PHYSICS	29	A	3
23031A0532	R231201L	IT WORKSHOP	23	A	1
23031A0532	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	28	S	3
23031A0532	R231202L	ENGINEERING PHYSICS LAB	29	S	1
23031A0532	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	25	D	3
23031A0532	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	29	S	1.5
23031A0532	R231204	ENGINEERING GRAPHICS	28	B	3
23031A0532	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	S	0.5
23031A0532	R231205	DATA STRUCTURES	25	B	3
23031A0532	R231205L	DATA STRUCTURES LAB	22	A	1.5
23031A0533	R231201	ENGINEERING PHYSICS	18	C	3
23031A0533	R231201L	IT WORKSHOP	20	A	1
23031A0533	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	21	E	3
23031A0533	R231202L	ENGINEERING PHYSICS LAB	28	S	1
23031A0533	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	17	F	0
23031A0533	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	22	C	1.5
23031A0533	R231204	ENGINEERING GRAPHICS	21	F	0
23031A0533	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	S	0.5
23031A0533	R231205	DATA STRUCTURES	17	D	3
23031A0533	R231205L	DATA STRUCTURES LAB	22	C	1.5
23031A0534	R231201	ENGINEERING PHYSICS	26	B	3
23031A0534	R231201L	IT WORKSHOP	20	B	1
23031A0534	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	29	S	3
23031A0534	R231202L	ENGINEERING PHYSICS LAB	28	S	1
23031A0534	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	19	C	3
23031A0534	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	23	A	1.5
23031A0534	R231204	ENGINEERING GRAPHICS	28	C	3
23031A0534	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0534	R231205	DATA STRUCTURES	26	A	3
23031A0534	R231205L	DATA STRUCTURES LAB	21	B	1.5
23031A0535	R231201	ENGINEERING PHYSICS	22	E	3
23031A0535	R231201L	IT WORKSHOP	20	B	1
23031A0535	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	26	C	3
23031A0535	R231202L	ENGINEERING PHYSICS LAB	26	A	1
23031A0535	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	18	D	3
23031A0535	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	25	A	1.5
23031A0535	R231204	ENGINEERING GRAPHICS	19	E	3
23031A0535	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0535	R231205	DATA STRUCTURES	22	B	3
23031A0535	R231205L	DATA STRUCTURES LAB	22	B	1.5
23031A0536	R231201	ENGINEERING PHYSICS	24	D	3
23031A0536	R231201L	IT WORKSHOP	16	B	1
23031A0536	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	22	B	3
23031A0536	R231202L	ENGINEERING PHYSICS LAB	28	S	1
23031A0536	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	15	E	3

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23031A0536	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	26	C	1.5
23031A0536	R231204	ENGINEERING GRAPHICS	28	D	3
23031A0536	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0536	R231205	DATA STRUCTURES	21	E	3
23031A0536	R231205L	DATA STRUCTURES LAB	21	C	1.5
23031A0537	R231201	ENGINEERING PHYSICS	29	S	3
23031A0537	R231201L	IT WORKSHOP	27	A	1
23031A0537	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	30	S	3
23031A0537	R231202L	ENGINEERING PHYSICS LAB	30	S	1
23031A0537	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	24	S	3
23031A0537	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	27	A	1.5
23031A0537	R231204	ENGINEERING GRAPHICS	30	B	3
23031A0537	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0537	R231205	DATA STRUCTURES	25	B	3
23031A0537	R231205L	DATA STRUCTURES LAB	28	A	1.5
23031A0538	R231201	ENGINEERING PHYSICS	29	B	3
23031A0538	R231201L	IT WORKSHOP	22	B	1
23031A0538	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	29	S	3
23031A0538	R231202L	ENGINEERING PHYSICS LAB	29	S	1
23031A0538	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	22	B	3
23031A0538	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	29	B	1.5
23031A0538	R231204	ENGINEERING GRAPHICS	30	C	3
23031A0538	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0538	R231205	DATA STRUCTURES	25	A	3
23031A0538	R231205L	DATA STRUCTURES LAB	22	B	1.5
23031A0539	R231201	ENGINEERING PHYSICS	28	B	3
23031A0539	R231201L	IT WORKSHOP	22	B	1
23031A0539	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	24	B	3
23031A0539	R231202L	ENGINEERING PHYSICS LAB	28	S	1
23031A0539	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	20	C	3
23031A0539	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	24	C	1.5
23031A0539	R231204	ENGINEERING GRAPHICS	27	B	3
23031A0539	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0539	R231205	DATA STRUCTURES	24	A	3
23031A0539	R231205L	DATA STRUCTURES LAB	23	A	1.5
23031A0540	R231201	ENGINEERING PHYSICS	24	D	3
23031A0540	R231201L	IT WORKSHOP	20	B	1
23031A0540	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	22	D	3
23031A0540	R231202L	ENGINEERING PHYSICS LAB	29	S	1
23031A0540	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	18	B	3
23031A0540	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	20	B	1.5
23031A0540	R231204	ENGINEERING GRAPHICS	26	C	3
23031A0540	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0540	R231205	DATA STRUCTURES	23	D	3
23031A0540	R231205L	DATA STRUCTURES LAB	21	C	1.5
23031A0541	R231201	ENGINEERING PHYSICS	30	S	3
23031A0541	R231201L	IT WORKSHOP	20	A	1
23031A0541	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	27	S	3
23031A0541	R231202L	ENGINEERING PHYSICS LAB	27	S	1
23031A0541	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	23	C	3
23031A0541	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	26	A	1.5

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23031A0541	R231204	ENGINEERING GRAPHICS	29	C	3
23031A0541	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0541	R231205	DATA STRUCTURES	25	B	3
23031A0541	R231205L	DATA STRUCTURES LAB	29	S	1.5
23031A0543	R231201	ENGINEERING PHYSICS	27	C	3
23031A0543	R231201L	IT WORKSHOP	19	B	1
23031A0543	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	23	C	3
23031A0543	R231202L	ENGINEERING PHYSICS LAB	29	S	1
23031A0543	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	19	B	3
23031A0543	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	25	B	1.5
23031A0543	R231204	ENGINEERING GRAPHICS	29	B	3
23031A0543	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0543	R231205	DATA STRUCTURES	25	S	3
23031A0543	R231205L	DATA STRUCTURES LAB	21	B	1.5
23031A0544	R231201	ENGINEERING PHYSICS	28	C	3
23031A0544	R231201L	IT WORKSHOP	22	B	1
23031A0544	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	28	C	3
23031A0544	R231202L	ENGINEERING PHYSICS LAB	29	S	1
23031A0544	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	22	B	3
23031A0544	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	28	A	1.5
23031A0544	R231204	ENGINEERING GRAPHICS	23	B	3
23031A0544	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0544	R231205	DATA STRUCTURES	23	A	3
23031A0544	R231205L	DATA STRUCTURES LAB	22	B	1.5
23031A0545	R231201	ENGINEERING PHYSICS	25	B	3
23031A0545	R231201L	IT WORKSHOP	20	B	1
23031A0545	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	24	A	3
23031A0545	R231202L	ENGINEERING PHYSICS LAB	28	S	1
23031A0545	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	19	B	3
23031A0545	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	26	A	1.5
23031A0545	R231204	ENGINEERING GRAPHICS	26	D	3
23031A0545	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	B	0.5
23031A0545	R231205	DATA STRUCTURES	22	C	3
23031A0545	R231205L	DATA STRUCTURES LAB	25	A	1.5
23031A0546	R231201	ENGINEERING PHYSICS	26	S	3
23031A0546	R231201L	IT WORKSHOP	20	A	1
23031A0546	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	24	S	3
23031A0546	R231202L	ENGINEERING PHYSICS LAB	28	S	1
23031A0546	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	19	C	3
23031A0546	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	22	B	1.5
23031A0546	R231204	ENGINEERING GRAPHICS	29	F	0
23031A0546	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0546	R231205	DATA STRUCTURES	23	B	3
23031A0546	R231205L	DATA STRUCTURES LAB	23	A	1.5
23031A0547	R231201	ENGINEERING PHYSICS	24	F	0
23031A0547	R231201L	IT WORKSHOP	19	B	1
23031A0547	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	21	D	3
23031A0547	R231202L	ENGINEERING PHYSICS LAB	26	A	1
23031A0547	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	18	D	3
23031A0547	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	24	C	1.5
23031A0547	R231204	ENGINEERING GRAPHICS	21	C	3

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0547	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0547	R231205	DATA STRUCTURES	17	C	3
23031A0547	R231205L	DATA STRUCTURES LAB	20	B	1.5
23031A0548	R231201	ENGINEERING PHYSICS	28	D	3
23031A0548	R231201L	IT WORKSHOP	29	A	1
23031A0548	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	28	A	3
23031A0548	R231202L	ENGINEERING PHYSICS LAB	30	S	1
23031A0548	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	21	B	3
23031A0548	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	29	S	1.5
23031A0548	R231204	ENGINEERING GRAPHICS	30	A	3
23031A0548	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0548	R231205	DATA STRUCTURES	24	B	3
23031A0548	R231205L	DATA STRUCTURES LAB	27	A	1.5
23031A0549	R231201	ENGINEERING PHYSICS	29	A	3
23031A0549	R231201L	IT WORKSHOP	24	B	1
23031A0549	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	27	S	3
23031A0549	R231202L	ENGINEERING PHYSICS LAB	29	S	1
23031A0549	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	23	B	3
23031A0549	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	26	S	1.5
23031A0549	R231204	ENGINEERING GRAPHICS	29	C	3
23031A0549	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0549	R231205	DATA STRUCTURES	24	C	3
23031A0549	R231205L	DATA STRUCTURES LAB	28	S	1.5
23031A0550	R231201	ENGINEERING PHYSICS	24	C	3
23031A0550	R231201L	IT WORKSHOP	22	B	1
23031A0550	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	22	A	3
23031A0550	R231202L	ENGINEERING PHYSICS LAB	29	S	1
23031A0550	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	16	F	0
23031A0550	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	24	A	1.5
23031A0550	R231204	ENGINEERING GRAPHICS	29	F	0
23031A0550	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0550	R231205	DATA STRUCTURES	16	D	3
23031A0550	R231205L	DATA STRUCTURES LAB	27	B	1.5
23031A0551	R231201	ENGINEERING PHYSICS	22	E	3
23031A0551	R231201L	IT WORKSHOP	22	B	1
23031A0551	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	19	D	3
23031A0551	R231202L	ENGINEERING PHYSICS LAB	28	S	1
23031A0551	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	15	E	3
23031A0551	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	26	A	1.5
23031A0551	R231204	ENGINEERING GRAPHICS	28	B	3
23031A0551	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0551	R231205	DATA STRUCTURES	19	A	3
23031A0551	R231205L	DATA STRUCTURES LAB	26	B	1.5
23031A0552	R231201	ENGINEERING PHYSICS	17	E	3
23031A0552	R231201L	IT WORKSHOP	21	A	1
23031A0552	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	20	D	3
23031A0552	R231202L	ENGINEERING PHYSICS LAB	28	A	1
23031A0552	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	16	E	3
23031A0552	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	28	A	1.5
23031A0552	R231204	ENGINEERING GRAPHICS	30	A	3
23031A0552	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0552	R231205	DATA STRUCTURES	22	B	3
23031A0552	R231205L	DATA STRUCTURES LAB	23	D	1.5
23031A0553	R231201	ENGINEERING PHYSICS	29	B	3
23031A0553	R231201L	IT WORKSHOP	30	S	1
23031A0553	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	28	S	3
23031A0553	R231202L	ENGINEERING PHYSICS LAB	30	S	1
23031A0553	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	24	B	3
23031A0553	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	28	S	1.5
23031A0553	R231204	ENGINEERING GRAPHICS	30	C	3
23031A0553	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0553	R231205	DATA STRUCTURES	28	B	3
23031A0553	R231205L	DATA STRUCTURES LAB	30	A	1.5
23031A0554	R231201	ENGINEERING PHYSICS	28	S	3
23031A0554	R231201L	IT WORKSHOP	22	A	1
23031A0554	R231202	DIFFERENTIAL EQUATIONS&VECTOR CALCULUS	22	C	3
23031A0554	R231202L	ENGINEERING PHYSICS LAB	29	S	1
23031A0554	R231203	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	19	C	3
23031A0554	R231203L	ELECTRICAL AND ELECTRONICS ENGINEERING W	25	B	1.5
23031A0554	R231204	ENGINEERING GRAPHICS	30	D	3
23031A0554	R231204L	NSS/NCC/SCOUTS&GUIDES/COMMUNITY SERVICE	0	A	0.5
23031A0554	R231205	DATA STRUCTURES	24	C	3
23031A0554	R231205L	DATA STRUCTURES LAB	24	B	1.5

**Note:1)[Last Date to apply for Recounting/Revaluation/Challenge Revaluation is : 20-09-2024]

** Note:**

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

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

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



Date:11.09.2024

Controller of Examinations(UG)