JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

Results for II B.TECH I Semester (R16) Regular Examinations Nov-2017
College name: ANDHRA LOYOLA INSTT OF ENGG AND TECHNOLOGY, VIJAYAWADA:HP

Htno	Subcode	Subname	Grade	Credits
15HP1A0130	R1621011	PROBABILITY AND STATISTICS	F	0
15HP1A0130	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	F	0
15HP1A0130	R1621013	STRENGTH OF MATERIALS-I	F	0
15HP1A0130	R1621014	BUILDING MATERIALS & CONSTRUCTION	C	3
15HP1A0130	R1621015	SURVEYING	C	3
15HP1A0130	R1621016	FLUID MECHANICS	F	0
15HP1A0130	R1621017	SURVEY FIELD WORK - I	A	2
15HP1A0130	R1621018	STRENGTH OF MATERIALS LAB	A	2
15HP1A0130	RA1621011	ELEMENTS OF MECHANICAL ENGINEERING	C	3
15HP1A0146	R1621011	PROBABILITY AND STATISTICS	F	0
15HP1A0146	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	F	0
15HP1A0146	R1621013	STRENGTH OF MATERIALS-I	F	0
15HP1A0146	R1621014	BUILDING MATERIALS & CONSTRUCTION	C	3
15HP1A0146	R1621015	SURVEYING	C	3
15HP1A0146	R1621016	FLUID MECHANICS	D	3
15HP1A0146	R1621017	SURVEY FIELD WORK - I	O	2
15HP1A0146	R1621018	STRENGTH OF MATERIALS LAB	A	2
15HP1A0146	RA1621011	ELEMENTS OF MECHANICAL ENGINEERING	F	0
15HP1A0149	R1621011	PROBABILITY AND STATISTICS	F	0
15HP1A0149	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	F	0
15HP1A0149	R1621013	STRENGTH OF MATERIALS-I	F	0
15HP1A0149	R1621014	BUILDING MATERIALS & CONSTRUCTION	F	0
15HP1A0149	R1621015	SURVEYING	F	0
15HP1A0149	R1621016	FLUID MECHANICS	F	0
15HP1A0149	R1621017	SURVEY FIELD WORK - I	F	0
15HP1A0149	R1621018	STRENGTH OF MATERIALS LAB	F	0
15HP1A0149	RA1621011	ELEMENTS OF MECHANICAL ENGINEERING	F	0
15HP1A0158	R1621011	PROBABILITY AND STATISTICS	F	0
15HP1A0158	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	F	0
15HP1A0158	R1621013	STRENGTH OF MATERIALS-I	F	0
15HP1A0158	R1621014	BUILDING MATERIALS & CONSTRUCTION	F	0
15HP1A0158	R1621015	SURVEYING	D	3
15HP1A0158	R1621016	FLUID MECHANICS	F	0
15HP1A0158	R1621017	SURVEY FIELD WORK - I	A	2
15HP1A0158	R1621018	STRENGTH OF MATERIALS LAB	A	2
15HP1A0158	RA1621011	ELEMENTS OF MECHANICAL ENGINEERING	D	3
15HP1A0226	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	F	0
15HP1A0226	R1621022	ELECTRICAL MACHINES-I	F	0
15HP1A0226	R1621023	BASIC ELECTRONICS AND DEVICES	F	0
15HP1A0226	R1621024	ELECTRO MAGNETIC FIELDS	F	0
15HP1A0226	R1621025	THERMAL AND HYDRO PRIME MOVERS	F	0
15HP1A0226	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
15HP1A0226	R1621027	THERMAL AND HYDRO LABORATORY	F	0
15HP1A0226	R1621028	ELECTRICAL CIRCUITS LABORATORY	B	2

Htno	Subcode	Subname	Grade	Credits
15HP1A0322	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
15HP1A0322	R1621031	METALLURGY & MATERIALS SCIENCE	C	3
15HP1A0322	R1621032	MECHANICS OF SOLIDS	F	0
15HP1A0322	R1621033	THERMODYNAMICS	F	0
15HP1A0322	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	D	3
15HP1A0322	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	D	2
15HP1A0322	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	A	2
15HP1A0322	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	S	2
15HP1A0391	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
15HP1A0391	R1621031	METALLURGY & MATERIALS SCIENCE	F	0
15HP1A0391	R1621032	MECHANICS OF SOLIDS	F	0
15HP1A0391	R1621033	THERMODYNAMICS	F	0
15HP1A0391	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	F	0
15HP1A0391	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	D	2
15HP1A0391	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
15HP1A0391	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	S	2
15HP1A04A3	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
15HP1A04A3	R1621041	ELECTRONIC DEVICES AND CIRCUITS	F	0
15HP1A04A3	R1621042	SWITCHING THEORY AND LOGIC DESIGN	F	0
15HP1A04A3	R1621043	SIGNALS AND SYSTEMS	F	0
15HP1A04A3	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	F	0
15HP1A04A3	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	D	2
15HP1A04A3	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	B	2
15HP1A04A3	RA1621041	DATA STRUCTURES	F	0
15HP1A04A3	RA1621042	ELECTRICAL & MECHANICAL TECHNOLOGY	F	0
15HP1A04A9	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
15HP1A04A9	R1621041	ELECTRONIC DEVICES AND CIRCUITS	F	0
15HP1A04A9	R1621042	SWITCHING THEORY AND LOGIC DESIGN	F	0
15HP1A04A9	R1621043	SIGNALS AND SYSTEMS	F	0
15HP1A04A9	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	F	0
15HP1A04A9	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	F	0
15HP1A04A9	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	B	2
15HP1A04A9	RA1621041	DATA STRUCTURES	F	0
15HP1A04A9	RA1621042	ELECTRICAL & MECHANICAL TECHNOLOGY	F	0
15HP1A0535	R1621051	STATISTICS WITH R PROGRAMMING	D	3
15HP1A0535	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	F	0
15HP1A0535	R1621053	DIGITAL LOGIC DESIGN	F	0
15HP1A0535	R1621054	PYTHON PROGRAMMING	F	0
15HP1A0535	R1621055	DATA STRUCTURES THROUGH C++	F	0
15HP1A0535	R1621056	COMPUTER GRAPHICS	D	3
15HP1A0535	R1621057	DATA STRUCTURES THROUGH C++ LAB	C	2
15HP1A0535	R1621058	PYTHON PROGRAMMING LAB	C	2
16HP1A0102	R1621011	PROBABILITY AND STATISTICS	B	3
16HP1A0102	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	B	3
16HP1A0102	R1621013	STRENGTH OF MATERIALS-I	A	3
16HP1A0102	R1621014	BUILDING MATERIALS & CONSTRUCTION	B	3
16HP1A0102	R1621015	SURVEYING	A	3
16HP1A0102	R1621016	FLUID MECHANICS	B	3
16HP1A0102	R1621017	SURVEY FIELD WORK - I	O	2
16HP1A0102	R1621018	STRENGTH OF MATERIALS LAB	O	2
16HP1A0103	R1621011	PROBABILITY AND STATISTICS	A	3

Htno	Subcode	Subname	Grade	Credits
16HP1A0103	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	C	3
16HP1A0103	R1621013	STRENGTH OF MATERIALS-I	D	3
16HP1A0103	R1621014	BUILDING MATERIALS & CONSTRUCTION	S	3
16HP1A0103	R1621015	SURVEYING	A	3
16HP1A0103	R1621016	FLUID MECHANICS	B	3
16HP1A0103	R1621017	SURVEY FIELD WORK - I	O	2
16HP1A0103	R1621018	STRENGTH OF MATERIALS LAB	S	2
16HP1A0104	R1621011	PROBABILITY AND STATISTICS	D	3
16HP1A0104	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	D	3
16HP1A0104	R1621013	STRENGTH OF MATERIALS-I	F	0
16HP1A0104	R1621014	BUILDING MATERIALS & CONSTRUCTION	C	3
16HP1A0104	R1621015	SURVEYING	B	3
16HP1A0104	R1621016	FLUID MECHANICS	F	0
16HP1A0104	R1621017	SURVEY FIELD WORK - I	O	2
16HP1A0104	R1621018	STRENGTH OF MATERIALS LAB	O	2
16HP1A0105	R1621011	PROBABILITY AND STATISTICS	O	3
16HP1A0105	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	S	3
16HP1A0105	R1621013	STRENGTH OF MATERIALS-I	A	3
16HP1A0105	R1621014	BUILDING MATERIALS & CONSTRUCTION	S	3
16HP1A0105	R1621015	SURVEYING	A	3
16HP1A0105	R1621016	FLUID MECHANICS	O	3
16HP1A0105	R1621017	SURVEY FIELD WORK - I	O	2
16HP1A0105	R1621018	STRENGTH OF MATERIALS LAB	O	2
16HP1A0106	R1621011	PROBABILITY AND STATISTICS	O	3
16HP1A0106	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	B	3
16HP1A0106	R1621013	STRENGTH OF MATERIALS-I	C	3
16HP1A0106	R1621014	BUILDING MATERIALS & CONSTRUCTION	A	3
16HP1A0106	R1621015	SURVEYING	B	3
16HP1A0106	R1621016	FLUID MECHANICS	B	3
16HP1A0106	R1621017	SURVEY FIELD WORK - I	O	2
16HP1A0106	R1621018	STRENGTH OF MATERIALS LAB	O	2
16HP1A0107	R1621011	PROBABILITY AND STATISTICS	D	3
16HP1A0107	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	D	3
16HP1A0107	R1621013	STRENGTH OF MATERIALS-I	D	3
16HP1A0107	R1621014	BUILDING MATERIALS & CONSTRUCTION	C	3
16HP1A0107	R1621015	SURVEYING	D	3
16HP1A0107	R1621016	FLUID MECHANICS	D	3
16HP1A0107	R1621017	SURVEY FIELD WORK - I	O	2
16HP1A0107	R1621018	STRENGTH OF MATERIALS LAB	S	2
16HP1A0108	R1621011	PROBABILITY AND STATISTICS	D	3
16HP1A0108	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	F	0
16HP1A0108	R1621013	STRENGTH OF MATERIALS-I	F	0
16HP1A0108	R1621014	BUILDING MATERIALS & CONSTRUCTION	F	0
16HP1A0108	R1621015	SURVEYING	F	0
16HP1A0108	R1621016	FLUID MECHANICS	F	0
16HP1A0108	R1621017	SURVEY FIELD WORK - I	O	2
16HP1A0108	R1621018	STRENGTH OF MATERIALS LAB	A	2
16HP1A0109	R1621011	PROBABILITY AND STATISTICS	D	3
16HP1A0109	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	B	3
16HP1A0109	R1621013	STRENGTH OF MATERIALS-I	C	3
16HP1A0109	R1621014	BUILDING MATERIALS & CONSTRUCTION	A	3

Htno	Subcode	Subname	Grade	Credits
16HP1A0109	R1621015	SURVEYING	A	3
16HP1A0109	R1621016	FLUID MECHANICS	S	3
16HP1A0109	R1621017	SURVEY FIELD WORK - I	O	2
16HP1A0109	R1621018	STRENGTH OF MATERIALS LAB	S	2
16HP1A0110	R1621011	PROBABILITY AND STATISTICS	D	3
16HP1A0110	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	D	3
16HP1A0110	R1621013	STRENGTH OF MATERIALS-I	D	3
16HP1A0110	R1621014	BUILDING MATERIALS & CONSTRUCTION	B	3
16HP1A0110	R1621015	SURVEYING	B	3
16HP1A0110	R1621016	FLUID MECHANICS	C	3
16HP1A0110	R1621017	SURVEY FIELD WORK - I	O	2
16HP1A0110	R1621018	STRENGTH OF MATERIALS LAB	O	2
16HP1A0111	R1621011	PROBABILITY AND STATISTICS	C	3
16HP1A0111	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	B	3
16HP1A0111	R1621013	STRENGTH OF MATERIALS-I	C	3
16HP1A0111	R1621014	BUILDING MATERIALS & CONSTRUCTION	S	3
16HP1A0111	R1621015	SURVEYING	A	3
16HP1A0111	R1621016	FLUID MECHANICS	B	3
16HP1A0111	R1621017	SURVEY FIELD WORK - I	S	2
16HP1A0111	R1621018	STRENGTH OF MATERIALS LAB	S	2
16HP1A0113	R1621011	PROBABILITY AND STATISTICS	B	3
16HP1A0113	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	A	3
16HP1A0113	R1621013	STRENGTH OF MATERIALS-I	A	3
16HP1A0113	R1621014	BUILDING MATERIALS & CONSTRUCTION	O	3
16HP1A0113	R1621015	SURVEYING	C	3
16HP1A0113	R1621016	FLUID MECHANICS	C	3
16HP1A0113	R1621017	SURVEY FIELD WORK - I	O	2
16HP1A0113	R1621018	STRENGTH OF MATERIALS LAB	S	2
16HP1A0115	R1621011	PROBABILITY AND STATISTICS	C	3
16HP1A0115	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	F	0
16HP1A0115	R1621013	STRENGTH OF MATERIALS-I	F	0
16HP1A0115	R1621014	BUILDING MATERIALS & CONSTRUCTION	C	3
16HP1A0115	R1621015	SURVEYING	B	3
16HP1A0115	R1621016	FLUID MECHANICS	C	3
16HP1A0115	R1621017	SURVEY FIELD WORK - I	S	2
16HP1A0115	R1621018	STRENGTH OF MATERIALS LAB	S	2
16HP1A0116	R1621011	PROBABILITY AND STATISTICS	B	3
16HP1A0116	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	F	0
16HP1A0116	R1621013	STRENGTH OF MATERIALS-I	D	3
16HP1A0116	R1621014	BUILDING MATERIALS & CONSTRUCTION	D	3
16HP1A0116	R1621015	SURVEYING	C	3
16HP1A0116	R1621016	FLUID MECHANICS	C	3
16HP1A0116	R1621017	SURVEY FIELD WORK - I	O	2
16HP1A0116	R1621018	STRENGTH OF MATERIALS LAB	O	2
16HP1A0117	R1621011	PROBABILITY AND STATISTICS	F	0
16HP1A0117	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	D	3
16HP1A0117	R1621013	STRENGTH OF MATERIALS-I	D	3
16HP1A0117	R1621014	BUILDING MATERIALS & CONSTRUCTION	C	3
16HP1A0117	R1621015	SURVEYING	F	0
16HP1A0117	R1621016	FLUID MECHANICS	D	3
16HP1A0117	R1621017	SURVEY FIELD WORK - I	S	2

Htno	Subcode	Subname	Grade	Credits
16HP1A0117	R1621018	STRENGTH OF MATERIALS LAB	A	2
16HP1A0118	R1621011	PROBABILITY AND STATISTICS	D	3
16HP1A0118	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	F	0
16HP1A0118	R1621013	STRENGTH OF MATERIALS-I	D	3
16HP1A0118	R1621014	BUILDING MATERIALS & CONSTRUCTION	F	0
16HP1A0118	R1621015	SURVEYING	D	3
16HP1A0118	R1621016	FLUID MECHANICS	F	0
16HP1A0118	R1621017	SURVEY FIELD WORK - I	B	2
16HP1A0118	R1621018	STRENGTH OF MATERIALS LAB	A	2
16HP1A0119	R1621011	PROBABILITY AND STATISTICS	D	3
16HP1A0119	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	F	0
16HP1A0119	R1621013	STRENGTH OF MATERIALS-I	F	0
16HP1A0119	R1621014	BUILDING MATERIALS & CONSTRUCTION	D	3
16HP1A0119	R1621015	SURVEYING	D	3
16HP1A0119	R1621016	FLUID MECHANICS	B	3
16HP1A0119	R1621017	SURVEY FIELD WORK - I	S	2
16HP1A0119	R1621018	STRENGTH OF MATERIALS LAB	S	2
16HP1A0120	R1621011	PROBABILITY AND STATISTICS	A	3
16HP1A0120	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	D	3
16HP1A0120	R1621013	STRENGTH OF MATERIALS-I	D	3
16HP1A0120	R1621014	BUILDING MATERIALS & CONSTRUCTION	C	3
16HP1A0120	R1621015	SURVEYING	A	3
16HP1A0120	R1621016	FLUID MECHANICS	B	3
16HP1A0120	R1621017	SURVEY FIELD WORK - I	O	2
16HP1A0120	R1621018	STRENGTH OF MATERIALS LAB	O	2
16HP1A0121	R1621011	PROBABILITY AND STATISTICS	B	3
16HP1A0121	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	A	3
16HP1A0121	R1621013	STRENGTH OF MATERIALS-I	C	3
16HP1A0121	R1621014	BUILDING MATERIALS & CONSTRUCTION	A	3
16HP1A0121	R1621015	SURVEYING	A	3
16HP1A0121	R1621016	FLUID MECHANICS	C	3
16HP1A0121	R1621017	SURVEY FIELD WORK - I	O	2
16HP1A0121	R1621018	STRENGTH OF MATERIALS LAB	O	2
16HP1A0122	R1621011	PROBABILITY AND STATISTICS	D	3
16HP1A0122	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	A	3
16HP1A0122	R1621013	STRENGTH OF MATERIALS-I	D	3
16HP1A0122	R1621014	BUILDING MATERIALS & CONSTRUCTION	F	0
16HP1A0122	R1621015	SURVEYING	B	3
16HP1A0122	R1621016	FLUID MECHANICS	B	3
16HP1A0122	R1621017	SURVEY FIELD WORK - I	O	2
16HP1A0122	R1621018	STRENGTH OF MATERIALS LAB	S	2
16HP1A0123	R1621011	PROBABILITY AND STATISTICS	D	3
16HP1A0123	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	F	0
16HP1A0123	R1621013	STRENGTH OF MATERIALS-I	F	0
16HP1A0123	R1621014	BUILDING MATERIALS & CONSTRUCTION	C	3
16HP1A0123	R1621015	SURVEYING	C	3
16HP1A0123	R1621016	FLUID MECHANICS	C	3
16HP1A0123	R1621017	SURVEY FIELD WORK - I	O	2
16HP1A0123	R1621018	STRENGTH OF MATERIALS LAB	S	2
16HP1A0124	R1621011	PROBABILITY AND STATISTICS	S	3
16HP1A0124	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	S	3

Htno	Subcode	Subname	Grade	Credits
16HP1A0124	R1621013	STRENGTH OF MATERIALS-I	B	3
16HP1A0124	R1621014	BUILDING MATERIALS & CONSTRUCTION	B	3
16HP1A0124	R1621015	SURVEYING	S	3
16HP1A0124	R1621016	FLUID MECHANICS	B	3
16HP1A0124	R1621017	SURVEY FIELD WORK - I	O	2
16HP1A0124	R1621018	STRENGTH OF MATERIALS LAB	S	2
16HP1A0125	R1621011	PROBABILITY AND STATISTICS	D	3
16HP1A0125	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	B	3
16HP1A0125	R1621013	STRENGTH OF MATERIALS-I	D	3
16HP1A0125	R1621014	BUILDING MATERIALS & CONSTRUCTION	A	3
16HP1A0125	R1621015	SURVEYING	B	3
16HP1A0125	R1621016	FLUID MECHANICS	C	3
16HP1A0125	R1621017	SURVEY FIELD WORK - I	O	2
16HP1A0125	R1621018	STRENGTH OF MATERIALS LAB	S	2
16HP1A0126	R1621011	PROBABILITY AND STATISTICS	F	0
16HP1A0126	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	D	3
16HP1A0126	R1621013	STRENGTH OF MATERIALS-I	F	0
16HP1A0126	R1621014	BUILDING MATERIALS & CONSTRUCTION	D	3
16HP1A0126	R1621015	SURVEYING	D	3
16HP1A0126	R1621016	FLUID MECHANICS	F	0
16HP1A0126	R1621017	SURVEY FIELD WORK - I	A	2
16HP1A0126	R1621018	STRENGTH OF MATERIALS LAB	S	2
16HP1A0127	R1621011	PROBABILITY AND STATISTICS	D	3
16HP1A0127	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	F	0
16HP1A0127	R1621013	STRENGTH OF MATERIALS-I	F	0
16HP1A0127	R1621014	BUILDING MATERIALS & CONSTRUCTION	D	3
16HP1A0127	R1621015	SURVEYING	D	3
16HP1A0127	R1621016	FLUID MECHANICS	F	0
16HP1A0127	R1621017	SURVEY FIELD WORK - I	B	2
16HP1A0127	R1621018	STRENGTH OF MATERIALS LAB	S	2
16HP1A0128	R1621011	PROBABILITY AND STATISTICS	D	3
16HP1A0128	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	D	3
16HP1A0128	R1621013	STRENGTH OF MATERIALS-I	F	0
16HP1A0128	R1621014	BUILDING MATERIALS & CONSTRUCTION	B	3
16HP1A0128	R1621015	SURVEYING	C	3
16HP1A0128	R1621016	FLUID MECHANICS	D	3
16HP1A0128	R1621017	SURVEY FIELD WORK - I	S	2
16HP1A0128	R1621018	STRENGTH OF MATERIALS LAB	S	2
16HP1A0129	R1621011	PROBABILITY AND STATISTICS	D	3
16HP1A0129	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	D	3
16HP1A0129	R1621013	STRENGTH OF MATERIALS-I	D	3
16HP1A0129	R1621014	BUILDING MATERIALS & CONSTRUCTION	A	3
16HP1A0129	R1621015	SURVEYING	D	3
16HP1A0129	R1621016	FLUID MECHANICS	C	3
16HP1A0129	R1621017	SURVEY FIELD WORK - I	O	2
16HP1A0129	R1621018	STRENGTH OF MATERIALS LAB	S	2
16HP1A0130	R1621011	PROBABILITY AND STATISTICS	F	0
16HP1A0130	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	F	0
16HP1A0130	R1621013	STRENGTH OF MATERIALS-I	F	0
16HP1A0130	R1621014	BUILDING MATERIALS & CONSTRUCTION	F	0
16HP1A0130	R1621015	SURVEYING	F	0

Htno	Subcode	Subname	Grade	Credits
16HP1A0130	R1621016	FLUID MECHANICS	F	0
16HP1A0130	R1621017	SURVEY FIELD WORK - I	A	2
16HP1A0130	R1621018	STRENGTH OF MATERIALS LAB	B	2
16HP1A0131	R1621011	PROBABILITY AND STATISTICS	C	3
16HP1A0131	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	F	0
16HP1A0131	R1621013	STRENGTH OF MATERIALS-I	F	0
16HP1A0131	R1621014	BUILDING MATERIALS & CONSTRUCTION	F	0
16HP1A0131	R1621015	SURVEYING	C	3
16HP1A0131	R1621016	FLUID MECHANICS	B	3
16HP1A0131	R1621017	SURVEY FIELD WORK - I	S	2
16HP1A0131	R1621018	STRENGTH OF MATERIALS LAB	A	2
16HP1A0132	R1621011	PROBABILITY AND STATISTICS	F	0
16HP1A0132	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	D	3
16HP1A0132	R1621013	STRENGTH OF MATERIALS-I	D	3
16HP1A0132	R1621014	BUILDING MATERIALS & CONSTRUCTION	D	3
16HP1A0132	R1621015	SURVEYING	C	3
16HP1A0132	R1621016	FLUID MECHANICS	D	3
16HP1A0132	R1621017	SURVEY FIELD WORK - I	A	2
16HP1A0132	R1621018	STRENGTH OF MATERIALS LAB	S	2
16HP1A0133	R1621011	PROBABILITY AND STATISTICS	F	0
16HP1A0133	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	C	3
16HP1A0133	R1621013	STRENGTH OF MATERIALS-I	F	0
16HP1A0133	R1621014	BUILDING MATERIALS & CONSTRUCTION	C	3
16HP1A0133	R1621015	SURVEYING	C	3
16HP1A0133	R1621016	FLUID MECHANICS	D	3
16HP1A0133	R1621017	SURVEY FIELD WORK - I	S	2
16HP1A0133	R1621018	STRENGTH OF MATERIALS LAB	S	2
16HP1A0134	R1621011	PROBABILITY AND STATISTICS	F	0
16HP1A0134	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	F	0
16HP1A0134	R1621013	STRENGTH OF MATERIALS-I	F	0
16HP1A0134	R1621014	BUILDING MATERIALS & CONSTRUCTION	F	0
16HP1A0134	R1621015	SURVEYING	D	3
16HP1A0134	R1621016	FLUID MECHANICS	F	0
16HP1A0134	R1621017	SURVEY FIELD WORK - I	O	2
16HP1A0134	R1621018	STRENGTH OF MATERIALS LAB	S	2
16HP1A0135	R1621011	PROBABILITY AND STATISTICS	A	3
16HP1A0135	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	B	3
16HP1A0135	R1621013	STRENGTH OF MATERIALS-I	C	3
16HP1A0135	R1621014	BUILDING MATERIALS & CONSTRUCTION	S	3
16HP1A0135	R1621015	SURVEYING	A	3
16HP1A0135	R1621016	FLUID MECHANICS	C	3
16HP1A0135	R1621017	SURVEY FIELD WORK - I	O	2
16HP1A0135	R1621018	STRENGTH OF MATERIALS LAB	S	2
16HP1A0136	R1621011	PROBABILITY AND STATISTICS	F	0
16HP1A0136	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	F	0
16HP1A0136	R1621013	STRENGTH OF MATERIALS-I	F	0
16HP1A0136	R1621014	BUILDING MATERIALS & CONSTRUCTION	C	3
16HP1A0136	R1621015	SURVEYING	D	3
16HP1A0136	R1621016	FLUID MECHANICS	F	0
16HP1A0136	R1621017	SURVEY FIELD WORK - I	A	2
16HP1A0136	R1621018	STRENGTH OF MATERIALS LAB	B	2

Htno	Subcode	Subname	Grade	Credits
16HP1A0138	R1621011	PROBABILITY AND STATISTICS	C	3
16HP1A0138	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	B	3
16HP1A0138	R1621013	STRENGTH OF MATERIALS-I	D	3
16HP1A0138	R1621014	BUILDING MATERIALS & CONSTRUCTION	C	3
16HP1A0138	R1621015	SURVEYING	F	0
16HP1A0138	R1621016	FLUID MECHANICS	C	3
16HP1A0138	R1621017	SURVEY FIELD WORK - I	S	2
16HP1A0138	R1621018	STRENGTH OF MATERIALS LAB	A	2
16HP1A0139	R1621011	PROBABILITY AND STATISTICS	D	3
16HP1A0139	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	B	3
16HP1A0139	R1621013	STRENGTH OF MATERIALS-I	B	3
16HP1A0139	R1621014	BUILDING MATERIALS & CONSTRUCTION	S	3
16HP1A0139	R1621015	SURVEYING	C	3
16HP1A0139	R1621016	FLUID MECHANICS	C	3
16HP1A0139	R1621017	SURVEY FIELD WORK - I	S	2
16HP1A0139	R1621018	STRENGTH OF MATERIALS LAB	O	2
16HP1A0140	R1621011	PROBABILITY AND STATISTICS	B	3
16HP1A0140	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	D	3
16HP1A0140	R1621013	STRENGTH OF MATERIALS-I	D	3
16HP1A0140	R1621014	BUILDING MATERIALS & CONSTRUCTION	A	3
16HP1A0140	R1621015	SURVEYING	A	3
16HP1A0140	R1621016	FLUID MECHANICS	S	3
16HP1A0140	R1621017	SURVEY FIELD WORK - I	O	2
16HP1A0140	R1621018	STRENGTH OF MATERIALS LAB	S	2
16HP1A0141	R1621011	PROBABILITY AND STATISTICS	F	0
16HP1A0141	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	F	0
16HP1A0141	R1621013	STRENGTH OF MATERIALS-I	F	0
16HP1A0141	R1621014	BUILDING MATERIALS & CONSTRUCTION	F	0
16HP1A0141	R1621015	SURVEYING	F	0
16HP1A0141	R1621016	FLUID MECHANICS	F	0
16HP1A0141	R1621017	SURVEY FIELD WORK - I	S	2
16HP1A0141	R1621018	STRENGTH OF MATERIALS LAB	S	2
16HP1A0142	R1621011	PROBABILITY AND STATISTICS	B	3
16HP1A0142	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	B	3
16HP1A0142	R1621013	STRENGTH OF MATERIALS-I	D	3
16HP1A0142	R1621014	BUILDING MATERIALS & CONSTRUCTION	S	3
16HP1A0142	R1621015	SURVEYING	S	3
16HP1A0142	R1621016	FLUID MECHANICS	B	3
16HP1A0142	R1621017	SURVEY FIELD WORK - I	S	2
16HP1A0142	R1621018	STRENGTH OF MATERIALS LAB	A	2
16HP1A0143	R1621011	PROBABILITY AND STATISTICS	D	3
16HP1A0143	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	D	3
16HP1A0143	R1621013	STRENGTH OF MATERIALS-I	C	3
16HP1A0143	R1621014	BUILDING MATERIALS & CONSTRUCTION	F	0
16HP1A0143	R1621015	SURVEYING	D	3
16HP1A0143	R1621016	FLUID MECHANICS	C	3
16HP1A0143	R1621017	SURVEY FIELD WORK - I	S	2
16HP1A0143	R1621018	STRENGTH OF MATERIALS LAB	S	2
16HP1A0144	R1621011	PROBABILITY AND STATISTICS	D	3
16HP1A0144	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	C	3
16HP1A0144	R1621013	STRENGTH OF MATERIALS-I	F	0

Htno	Subcode	Subname	Grade	Credits
16HP1A0144	R1621014	BUILDING MATERIALS & CONSTRUCTION	C	3
16HP1A0144	R1621015	SURVEYING	D	3
16HP1A0144	R1621016	FLUID MECHANICS	D	3
16HP1A0144	R1621017	SURVEY FIELD WORK - I	S	2
16HP1A0144	R1621018	STRENGTH OF MATERIALS LAB	A	2
16HP1A0146	R1621011	PROBABILITY AND STATISTICS	C	3
16HP1A0146	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	C	3
16HP1A0146	R1621013	STRENGTH OF MATERIALS-I	D	3
16HP1A0146	R1621014	BUILDING MATERIALS & CONSTRUCTION	B	3
16HP1A0146	R1621015	SURVEYING	C	3
16HP1A0146	R1621016	FLUID MECHANICS	C	3
16HP1A0146	R1621017	SURVEY FIELD WORK - I	S	2
16HP1A0146	R1621018	STRENGTH OF MATERIALS LAB	A	2
16HP1A0148	R1621011	PROBABILITY AND STATISTICS	D	3
16HP1A0148	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	C	3
16HP1A0148	R1621013	STRENGTH OF MATERIALS-I	D	3
16HP1A0148	R1621014	BUILDING MATERIALS & CONSTRUCTION	B	3
16HP1A0148	R1621015	SURVEYING	C	3
16HP1A0148	R1621016	FLUID MECHANICS	B	3
16HP1A0148	R1621017	SURVEY FIELD WORK - I	O	2
16HP1A0148	R1621018	STRENGTH OF MATERIALS LAB	A	2
16HP1A0149	R1621011	PROBABILITY AND STATISTICS	B	3
16HP1A0149	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	C	3
16HP1A0149	R1621013	STRENGTH OF MATERIALS-I	A	3
16HP1A0149	R1621014	BUILDING MATERIALS & CONSTRUCTION	S	3
16HP1A0149	R1621015	SURVEYING	C	3
16HP1A0149	R1621016	FLUID MECHANICS	F	0
16HP1A0149	R1621017	SURVEY FIELD WORK - I	O	2
16HP1A0149	R1621018	STRENGTH OF MATERIALS LAB	S	2
16HP1A0150	R1621011	PROBABILITY AND STATISTICS	F	0
16HP1A0150	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	F	0
16HP1A0150	R1621013	STRENGTH OF MATERIALS-I	F	0
16HP1A0150	R1621014	BUILDING MATERIALS & CONSTRUCTION	C	3
16HP1A0150	R1621015	SURVEYING	F	0
16HP1A0150	R1621016	FLUID MECHANICS	B	3
16HP1A0150	R1621017	SURVEY FIELD WORK - I	D	2
16HP1A0150	R1621018	STRENGTH OF MATERIALS LAB	A	2
16HP1A0151	R1621011	PROBABILITY AND STATISTICS	C	3
16HP1A0151	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	D	3
16HP1A0151	R1621013	STRENGTH OF MATERIALS-I	D	3
16HP1A0151	R1621014	BUILDING MATERIALS & CONSTRUCTION	B	3
16HP1A0151	R1621015	SURVEYING	B	3
16HP1A0151	R1621016	FLUID MECHANICS	C	3
16HP1A0151	R1621017	SURVEY FIELD WORK - I	O	2
16HP1A0151	R1621018	STRENGTH OF MATERIALS LAB	A	2
16HP1A0152	R1621011	PROBABILITY AND STATISTICS	B	3
16HP1A0152	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	B	3
16HP1A0152	R1621013	STRENGTH OF MATERIALS-I	C	3
16HP1A0152	R1621014	BUILDING MATERIALS & CONSTRUCTION	C	3
16HP1A0152	R1621015	SURVEYING	B	3
16HP1A0152	R1621016	FLUID MECHANICS	C	3

Htno	Subcode	Subname	Grade	Credits
16HP1A0152	R1621017	SURVEY FIELD WORK - I	A	2
16HP1A0152	R1621018	STRENGTH OF MATERIALS LAB	O	2
16HP1A0153	R1621011	PROBABILITY AND STATISTICS	D	3
16HP1A0153	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	D	3
16HP1A0153	R1621013	STRENGTH OF MATERIALS-I	C	3
16HP1A0153	R1621014	BUILDING MATERIALS & CONSTRUCTION	A	3
16HP1A0153	R1621015	SURVEYING	C	3
16HP1A0153	R1621016	FLUID MECHANICS	C	3
16HP1A0153	R1621017	SURVEY FIELD WORK - I	A	2
16HP1A0153	R1621018	STRENGTH OF MATERIALS LAB	S	2
16HP1A0154	R1621011	PROBABILITY AND STATISTICS	B	3
16HP1A0154	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	C	3
16HP1A0154	R1621013	STRENGTH OF MATERIALS-I	D	3
16HP1A0154	R1621014	BUILDING MATERIALS & CONSTRUCTION	C	3
16HP1A0154	R1621015	SURVEYING	A	3
16HP1A0154	R1621016	FLUID MECHANICS	S	3
16HP1A0154	R1621017	SURVEY FIELD WORK - I	O	2
16HP1A0154	R1621018	STRENGTH OF MATERIALS LAB	O	2
16HP1A0155	R1621011	PROBABILITY AND STATISTICS	D	3
16HP1A0155	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	F	0
16HP1A0155	R1621013	STRENGTH OF MATERIALS-I	C	3
16HP1A0155	R1621014	BUILDING MATERIALS & CONSTRUCTION	B	3
16HP1A0155	R1621015	SURVEYING	C	3
16HP1A0155	R1621016	FLUID MECHANICS	D	3
16HP1A0155	R1621017	SURVEY FIELD WORK - I	S	2
16HP1A0155	R1621018	STRENGTH OF MATERIALS LAB	S	2
16HP1A0201	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	D	3
16HP1A0201	R1621022	ELECTRICAL MACHINES-I	F	0
16HP1A0201	R1621023	BASIC ELECTRONICS AND DEVICES	D	3
16HP1A0201	R1621024	ELECTRO MAGNETIC FIELDS	C	3
16HP1A0201	R1621025	THERMAL AND HYDRO PRIME MOVERS	D	3
16HP1A0201	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
16HP1A0201	R1621027	THERMAL AND HYDRO LABORATORY	O	2
16HP1A0201	R1621028	ELECTRICAL CIRCUITS LABORATORY	O	2
16HP1A0202	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	B	3
16HP1A0202	R1621022	ELECTRICAL MACHINES-I	D	3
16HP1A0202	R1621023	BASIC ELECTRONICS AND DEVICES	D	3
16HP1A0202	R1621024	ELECTRO MAGNETIC FIELDS	A	3
16HP1A0202	R1621025	THERMAL AND HYDRO PRIME MOVERS	C	3
16HP1A0202	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
16HP1A0202	R1621027	THERMAL AND HYDRO LABORATORY	O	2
16HP1A0202	R1621028	ELECTRICAL CIRCUITS LABORATORY	O	2
16HP1A0203	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	C	3
16HP1A0203	R1621022	ELECTRICAL MACHINES-I	C	3
16HP1A0203	R1621023	BASIC ELECTRONICS AND DEVICES	D	3
16HP1A0203	R1621024	ELECTRO MAGNETIC FIELDS	B	3
16HP1A0203	R1621025	THERMAL AND HYDRO PRIME MOVERS	C	3
16HP1A0203	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
16HP1A0203	R1621027	THERMAL AND HYDRO LABORATORY	O	2
16HP1A0203	R1621028	ELECTRICAL CIRCUITS LABORATORY	S	2
16HP1A0204	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	F	0

Htno	Subcode	Subname	Grade	Credits
16HP1A0204	R1621022	ELECTRICAL MACHINES-I	A	3
16HP1A0204	R1621023	BASIC ELECTRONICS AND DEVICES	D	3
16HP1A0204	R1621024	ELECTRO MAGNETIC FIELDS	F	0
16HP1A0204	R1621025	THERMAL AND HYDRO PRIME MOVERS	D	3
16HP1A0204	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A0204	R1621027	THERMAL AND HYDRO LABORATORY	S	2
16HP1A0204	R1621028	ELECTRICAL CIRCUITS LABORATORY	S	2
16HP1A0205	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	F	0
16HP1A0205	R1621022	ELECTRICAL MACHINES-I	F	0
16HP1A0205	R1621023	BASIC ELECTRONICS AND DEVICES	F	0
16HP1A0205	R1621024	ELECTRO MAGNETIC FIELDS	F	0
16HP1A0205	R1621025	THERMAL AND HYDRO PRIME MOVERS	F	0
16HP1A0205	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0205	R1621027	THERMAL AND HYDRO LABORATORY	A	2
16HP1A0205	R1621028	ELECTRICAL CIRCUITS LABORATORY	S	2
16HP1A0206	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	D	3
16HP1A0206	R1621022	ELECTRICAL MACHINES-I	D	3
16HP1A0206	R1621023	BASIC ELECTRONICS AND DEVICES	F	0
16HP1A0206	R1621024	ELECTRO MAGNETIC FIELDS	F	0
16HP1A0206	R1621025	THERMAL AND HYDRO PRIME MOVERS	F	0
16HP1A0206	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A0206	R1621027	THERMAL AND HYDRO LABORATORY	S	2
16HP1A0206	R1621028	ELECTRICAL CIRCUITS LABORATORY	S	2
16HP1A0207	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	D	3
16HP1A0207	R1621022	ELECTRICAL MACHINES-I	F	0
16HP1A0207	R1621023	BASIC ELECTRONICS AND DEVICES	D	3
16HP1A0207	R1621024	ELECTRO MAGNETIC FIELDS	F	0
16HP1A0207	R1621025	THERMAL AND HYDRO PRIME MOVERS	D	3
16HP1A0207	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
16HP1A0207	R1621027	THERMAL AND HYDRO LABORATORY	A	2
16HP1A0207	R1621028	ELECTRICAL CIRCUITS LABORATORY	B	2
16HP1A0208	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	C	3
16HP1A0208	R1621022	ELECTRICAL MACHINES-I	S	3
16HP1A0208	R1621023	BASIC ELECTRONICS AND DEVICES	D	3
16HP1A0208	R1621024	ELECTRO MAGNETIC FIELDS	B	3
16HP1A0208	R1621025	THERMAL AND HYDRO PRIME MOVERS	C	3
16HP1A0208	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0208	R1621027	THERMAL AND HYDRO LABORATORY	O	2
16HP1A0208	R1621028	ELECTRICAL CIRCUITS LABORATORY	S	2
16HP1A0209	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	F	0
16HP1A0209	R1621022	ELECTRICAL MACHINES-I	F	0
16HP1A0209	R1621023	BASIC ELECTRONICS AND DEVICES	F	0
16HP1A0209	R1621024	ELECTRO MAGNETIC FIELDS	A	3
16HP1A0209	R1621025	THERMAL AND HYDRO PRIME MOVERS	F	0
16HP1A0209	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0209	R1621027	THERMAL AND HYDRO LABORATORY	A	2
16HP1A0209	R1621028	ELECTRICAL CIRCUITS LABORATORY	B	2
16HP1A0210	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	C	3
16HP1A0210	R1621022	ELECTRICAL MACHINES-I	C	3
16HP1A0210	R1621023	BASIC ELECTRONICS AND DEVICES	F	0
16HP1A0210	R1621024	ELECTRO MAGNETIC FIELDS	F	0

Htno	Subcode	Subname	Grade	Credits
16HP1A0210	R1621025	THERMAL AND HYDRO PRIME MOVERS	F	0
16HP1A0210	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0210	R1621027	THERMAL AND HYDRO LABORATORY	A	2
16HP1A0210	R1621028	ELECTRICAL CIRCUITS LABORATORY	B	2
16HP1A0211	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	B	3
16HP1A0211	R1621022	ELECTRICAL MACHINES-I	C	3
16HP1A0211	R1621023	BASIC ELECTRONICS AND DEVICES	D	3
16HP1A0211	R1621024	ELECTRO MAGNETIC FIELDS	F	0
16HP1A0211	R1621025	THERMAL AND HYDRO PRIME MOVERS	C	3
16HP1A0211	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0211	R1621027	THERMAL AND HYDRO LABORATORY	S	2
16HP1A0211	R1621028	ELECTRICAL CIRCUITS LABORATORY	S	2
16HP1A0212	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	C	3
16HP1A0212	R1621022	ELECTRICAL MACHINES-I	C	3
16HP1A0212	R1621023	BASIC ELECTRONICS AND DEVICES	F	0
16HP1A0212	R1621024	ELECTRO MAGNETIC FIELDS	F	0
16HP1A0212	R1621025	THERMAL AND HYDRO PRIME MOVERS	F	0
16HP1A0212	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A0212	R1621027	THERMAL AND HYDRO LABORATORY	A	2
16HP1A0212	R1621028	ELECTRICAL CIRCUITS LABORATORY	B	2
16HP1A0213	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	F	0
16HP1A0213	R1621022	ELECTRICAL MACHINES-I	F	0
16HP1A0213	R1621023	BASIC ELECTRONICS AND DEVICES	D	3
16HP1A0213	R1621024	ELECTRO MAGNETIC FIELDS	A	3
16HP1A0213	R1621025	THERMAL AND HYDRO PRIME MOVERS	D	3
16HP1A0213	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
16HP1A0213	R1621027	THERMAL AND HYDRO LABORATORY	S	2
16HP1A0213	R1621028	ELECTRICAL CIRCUITS LABORATORY	B	2
16HP1A0214	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	D	3
16HP1A0214	R1621022	ELECTRICAL MACHINES-I	C	3
16HP1A0214	R1621023	BASIC ELECTRONICS AND DEVICES	F	0
16HP1A0214	R1621024	ELECTRO MAGNETIC FIELDS	D	3
16HP1A0214	R1621025	THERMAL AND HYDRO PRIME MOVERS	D	3
16HP1A0214	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0214	R1621027	THERMAL AND HYDRO LABORATORY	S	2
16HP1A0214	R1621028	ELECTRICAL CIRCUITS LABORATORY	B	2
16HP1A0215	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	A	3
16HP1A0215	R1621022	ELECTRICAL MACHINES-I	B	3
16HP1A0215	R1621023	BASIC ELECTRONICS AND DEVICES	D	3
16HP1A0215	R1621024	ELECTRO MAGNETIC FIELDS	A	3
16HP1A0215	R1621025	THERMAL AND HYDRO PRIME MOVERS	C	3
16HP1A0215	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	A	3
16HP1A0215	R1621027	THERMAL AND HYDRO LABORATORY	S	2
16HP1A0215	R1621028	ELECTRICAL CIRCUITS LABORATORY	O	2
16HP1A0216	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	D	3
16HP1A0216	R1621022	ELECTRICAL MACHINES-I	B	3
16HP1A0216	R1621023	BASIC ELECTRONICS AND DEVICES	D	3
16HP1A0216	R1621024	ELECTRO MAGNETIC FIELDS	D	3
16HP1A0216	R1621025	THERMAL AND HYDRO PRIME MOVERS	F	0
16HP1A0216	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0216	R1621027	THERMAL AND HYDRO LABORATORY	S	2

Htno	Subcode	Subname	Grade	Credits
16HP1A0216	R1621028	ELECTRICAL CIRCUITS LABORATORY	S	2
16HP1A0217	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	B	3
16HP1A0217	R1621022	ELECTRICAL MACHINES-I	A	3
16HP1A0217	R1621023	BASIC ELECTRONICS AND DEVICES	S	3
16HP1A0217	R1621024	ELECTRO MAGNETIC FIELDS	O	3
16HP1A0217	R1621025	THERMAL AND HYDRO PRIME MOVERS	A	3
16HP1A0217	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	A	3
16HP1A0217	R1621027	THERMAL AND HYDRO LABORATORY	O	2
16HP1A0217	R1621028	ELECTRICAL CIRCUITS LABORATORY	S	2
16HP1A0218	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	D	3
16HP1A0218	R1621022	ELECTRICAL MACHINES-I	D	3
16HP1A0218	R1621023	BASIC ELECTRONICS AND DEVICES	F	0
16HP1A0218	R1621024	ELECTRO MAGNETIC FIELDS	F	0
16HP1A0218	R1621025	THERMAL AND HYDRO PRIME MOVERS	F	0
16HP1A0218	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A0218	R1621027	THERMAL AND HYDRO LABORATORY	C	2
16HP1A0218	R1621028	ELECTRICAL CIRCUITS LABORATORY	B	2
16HP1A0219	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	B	3
16HP1A0219	R1621022	ELECTRICAL MACHINES-I	C	3
16HP1A0219	R1621023	BASIC ELECTRONICS AND DEVICES	C	3
16HP1A0219	R1621024	ELECTRO MAGNETIC FIELDS	B	3
16HP1A0219	R1621025	THERMAL AND HYDRO PRIME MOVERS	C	3
16HP1A0219	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0219	R1621027	THERMAL AND HYDRO LABORATORY	A	2
16HP1A0219	R1621028	ELECTRICAL CIRCUITS LABORATORY	S	2
16HP1A0220	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	F	0
16HP1A0220	R1621022	ELECTRICAL MACHINES-I	D	3
16HP1A0220	R1621023	BASIC ELECTRONICS AND DEVICES	F	0
16HP1A0220	R1621024	ELECTRO MAGNETIC FIELDS	F	0
16HP1A0220	R1621025	THERMAL AND HYDRO PRIME MOVERS	F	0
16HP1A0220	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
16HP1A0220	R1621027	THERMAL AND HYDRO LABORATORY	C	2
16HP1A0220	R1621028	ELECTRICAL CIRCUITS LABORATORY	D	2
16HP1A0221	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	F	0
16HP1A0221	R1621022	ELECTRICAL MACHINES-I	F	0
16HP1A0221	R1621023	BASIC ELECTRONICS AND DEVICES	F	0
16HP1A0221	R1621024	ELECTRO MAGNETIC FIELDS	F	0
16HP1A0221	R1621025	THERMAL AND HYDRO PRIME MOVERS	F	0
16HP1A0221	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
16HP1A0221	R1621027	THERMAL AND HYDRO LABORATORY	B	2
16HP1A0221	R1621028	ELECTRICAL CIRCUITS LABORATORY	C	2
16HP1A0222	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	F	0
16HP1A0222	R1621022	ELECTRICAL MACHINES-I	D	3
16HP1A0222	R1621023	BASIC ELECTRONICS AND DEVICES	F	0
16HP1A0222	R1621024	ELECTRO MAGNETIC FIELDS	F	0
16HP1A0222	R1621025	THERMAL AND HYDRO PRIME MOVERS	F	0
16HP1A0222	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A0222	R1621027	THERMAL AND HYDRO LABORATORY	S	2
16HP1A0222	R1621028	ELECTRICAL CIRCUITS LABORATORY	B	2
16HP1A0223	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	C	3
16HP1A0223	R1621022	ELECTRICAL MACHINES-I	D	3

Htno	Subcode	Subname	Grade	Credits
16HP1A0223	R1621023	BASIC ELECTRONICS AND DEVICES	D	3
16HP1A0223	R1621024	ELECTRO MAGNETIC FIELDS	C	3
16HP1A0223	R1621025	THERMAL AND HYDRO PRIME MOVERS	B	3
16HP1A0223	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
16HP1A0223	R1621027	THERMAL AND HYDRO LABORATORY	S	2
16HP1A0223	R1621028	ELECTRICAL CIRCUITS LABORATORY	S	2
16HP1A0224	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	F	0
16HP1A0224	R1621022	ELECTRICAL MACHINES-I	A	3
16HP1A0224	R1621023	BASIC ELECTRONICS AND DEVICES	D	3
16HP1A0224	R1621024	ELECTRO MAGNETIC FIELDS	B	3
16HP1A0224	R1621025	THERMAL AND HYDRO PRIME MOVERS	C	3
16HP1A0224	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0224	R1621027	THERMAL AND HYDRO LABORATORY	S	2
16HP1A0224	R1621028	ELECTRICAL CIRCUITS LABORATORY	O	2
16HP1A0225	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	F	0
16HP1A0225	R1621022	ELECTRICAL MACHINES-I	C	3
16HP1A0225	R1621023	BASIC ELECTRONICS AND DEVICES	D	3
16HP1A0225	R1621024	ELECTRO MAGNETIC FIELDS	D	3
16HP1A0225	R1621025	THERMAL AND HYDRO PRIME MOVERS	C	3
16HP1A0225	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0225	R1621027	THERMAL AND HYDRO LABORATORY	S	2
16HP1A0225	R1621028	ELECTRICAL CIRCUITS LABORATORY	O	2
16HP1A0226	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	C	3
16HP1A0226	R1621022	ELECTRICAL MACHINES-I	C	3
16HP1A0226	R1621023	BASIC ELECTRONICS AND DEVICES	C	3
16HP1A0226	R1621024	ELECTRO MAGNETIC FIELDS	D	3
16HP1A0226	R1621025	THERMAL AND HYDRO PRIME MOVERS	D	3
16HP1A0226	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0226	R1621027	THERMAL AND HYDRO LABORATORY	S	2
16HP1A0226	R1621028	ELECTRICAL CIRCUITS LABORATORY	O	2
16HP1A0227	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	B	3
16HP1A0227	R1621022	ELECTRICAL MACHINES-I	B	3
16HP1A0227	R1621023	BASIC ELECTRONICS AND DEVICES	C	3
16HP1A0227	R1621024	ELECTRO MAGNETIC FIELDS	B	3
16HP1A0227	R1621025	THERMAL AND HYDRO PRIME MOVERS	B	3
16HP1A0227	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
16HP1A0227	R1621027	THERMAL AND HYDRO LABORATORY	S	2
16HP1A0227	R1621028	ELECTRICAL CIRCUITS LABORATORY	S	2
16HP1A0228	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	C	3
16HP1A0228	R1621022	ELECTRICAL MACHINES-I	A	3
16HP1A0228	R1621023	BASIC ELECTRONICS AND DEVICES	B	3
16HP1A0228	R1621024	ELECTRO MAGNETIC FIELDS	A	3
16HP1A0228	R1621025	THERMAL AND HYDRO PRIME MOVERS	C	3
16HP1A0228	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
16HP1A0228	R1621027	THERMAL AND HYDRO LABORATORY	O	2
16HP1A0228	R1621028	ELECTRICAL CIRCUITS LABORATORY	O	2
16HP1A0229	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	F	0
16HP1A0229	R1621022	ELECTRICAL MACHINES-I	D	3
16HP1A0229	R1621023	BASIC ELECTRONICS AND DEVICES	F	0
16HP1A0229	R1621024	ELECTRO MAGNETIC FIELDS	D	3
16HP1A0229	R1621025	THERMAL AND HYDRO PRIME MOVERS	F	0

Htno	Subcode	Subname	Grade	Credits
16HP1A0229	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
16HP1A0229	R1621027	THERMAL AND HYDRO LABORATORY	A	2
16HP1A0229	R1621028	ELECTRICAL CIRCUITS LABORATORY	O	2
16HP1A0230	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	C	3
16HP1A0230	R1621022	ELECTRICAL MACHINES-I	D	3
16HP1A0230	R1621023	BASIC ELECTRONICS AND DEVICES	C	3
16HP1A0230	R1621024	ELECTRO MAGNETIC FIELDS	F	0
16HP1A0230	R1621025	THERMAL AND HYDRO PRIME MOVERS	F	0
16HP1A0230	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
16HP1A0230	R1621027	THERMAL AND HYDRO LABORATORY	A	2
16HP1A0230	R1621028	ELECTRICAL CIRCUITS LABORATORY	D	2
16HP1A0231	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	B	3
16HP1A0231	R1621022	ELECTRICAL MACHINES-I	S	3
16HP1A0231	R1621023	BASIC ELECTRONICS AND DEVICES	C	3
16HP1A0231	R1621024	ELECTRO MAGNETIC FIELDS	C	3
16HP1A0231	R1621025	THERMAL AND HYDRO PRIME MOVERS	C	3
16HP1A0231	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
16HP1A0231	R1621027	THERMAL AND HYDRO LABORATORY	A	2
16HP1A0231	R1621028	ELECTRICAL CIRCUITS LABORATORY	O	2
16HP1A0232	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	F	0
16HP1A0232	R1621022	ELECTRICAL MACHINES-I	F	0
16HP1A0232	R1621023	BASIC ELECTRONICS AND DEVICES	D	3
16HP1A0232	R1621024	ELECTRO MAGNETIC FIELDS	D	3
16HP1A0232	R1621025	THERMAL AND HYDRO PRIME MOVERS	F	0
16HP1A0232	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A0232	R1621027	THERMAL AND HYDRO LABORATORY	O	2
16HP1A0232	R1621028	ELECTRICAL CIRCUITS LABORATORY	B	2
16HP1A0233	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	F	0
16HP1A0233	R1621022	ELECTRICAL MACHINES-I	D	3
16HP1A0233	R1621023	BASIC ELECTRONICS AND DEVICES	D	3
16HP1A0233	R1621024	ELECTRO MAGNETIC FIELDS	B	3
16HP1A0233	R1621025	THERMAL AND HYDRO PRIME MOVERS	C	3
16HP1A0233	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0233	R1621027	THERMAL AND HYDRO LABORATORY	S	2
16HP1A0233	R1621028	ELECTRICAL CIRCUITS LABORATORY	A	2
16HP1A0234	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	D	3
16HP1A0234	R1621022	ELECTRICAL MACHINES-I	B	3
16HP1A0234	R1621023	BASIC ELECTRONICS AND DEVICES	A	3
16HP1A0234	R1621024	ELECTRO MAGNETIC FIELDS	D	3
16HP1A0234	R1621025	THERMAL AND HYDRO PRIME MOVERS	B	3
16HP1A0234	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0234	R1621027	THERMAL AND HYDRO LABORATORY	O	2
16HP1A0234	R1621028	ELECTRICAL CIRCUITS LABORATORY	O	2
16HP1A0235	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	D	3
16HP1A0235	R1621022	ELECTRICAL MACHINES-I	F	0
16HP1A0235	R1621023	BASIC ELECTRONICS AND DEVICES	D	3
16HP1A0235	R1621024	ELECTRO MAGNETIC FIELDS	F	0
16HP1A0235	R1621025	THERMAL AND HYDRO PRIME MOVERS	D	3
16HP1A0235	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A0235	R1621027	THERMAL AND HYDRO LABORATORY	B	2
16HP1A0235	R1621028	ELECTRICAL CIRCUITS LABORATORY	B	2

Htno	Subcode	Subname	Grade	Credits
16HP1A0236	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	C	3
16HP1A0236	R1621022	ELECTRICAL MACHINES-I	B	3
16HP1A0236	R1621023	BASIC ELECTRONICS AND DEVICES	D	3
16HP1A0236	R1621024	ELECTRO MAGNETIC FIELDS	D	3
16HP1A0236	R1621025	THERMAL AND HYDRO PRIME MOVERS	D	3
16HP1A0236	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A0236	R1621027	THERMAL AND HYDRO LABORATORY	A	2
16HP1A0236	R1621028	ELECTRICAL CIRCUITS LABORATORY	S	2
16HP1A0237	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	F	0
16HP1A0237	R1621022	ELECTRICAL MACHINES-I	D	3
16HP1A0237	R1621023	BASIC ELECTRONICS AND DEVICES	C	3
16HP1A0237	R1621024	ELECTRO MAGNETIC FIELDS	C	3
16HP1A0237	R1621025	THERMAL AND HYDRO PRIME MOVERS	C	3
16HP1A0237	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A0237	R1621027	THERMAL AND HYDRO LABORATORY	S	2
16HP1A0237	R1621028	ELECTRICAL CIRCUITS LABORATORY	B	2
16HP1A0238	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	C	3
16HP1A0238	R1621022	ELECTRICAL MACHINES-I	A	3
16HP1A0238	R1621023	BASIC ELECTRONICS AND DEVICES	C	3
16HP1A0238	R1621024	ELECTRO MAGNETIC FIELDS	D	3
16HP1A0238	R1621025	THERMAL AND HYDRO PRIME MOVERS	B	3
16HP1A0238	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0238	R1621027	THERMAL AND HYDRO LABORATORY	S	2
16HP1A0238	R1621028	ELECTRICAL CIRCUITS LABORATORY	O	2
16HP1A0239	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	F	0
16HP1A0239	R1621022	ELECTRICAL MACHINES-I	F	0
16HP1A0239	R1621023	BASIC ELECTRONICS AND DEVICES	F	0
16HP1A0239	R1621024	ELECTRO MAGNETIC FIELDS	F	0
16HP1A0239	R1621025	THERMAL AND HYDRO PRIME MOVERS	F	0
16HP1A0239	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
16HP1A0239	R1621027	THERMAL AND HYDRO LABORATORY	A	2
16HP1A0239	R1621028	ELECTRICAL CIRCUITS LABORATORY	C	2
16HP1A0240	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	F	0
16HP1A0240	R1621022	ELECTRICAL MACHINES-I	D	3
16HP1A0240	R1621023	BASIC ELECTRONICS AND DEVICES	D	3
16HP1A0240	R1621024	ELECTRO MAGNETIC FIELDS	F	0
16HP1A0240	R1621025	THERMAL AND HYDRO PRIME MOVERS	D	3
16HP1A0240	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
16HP1A0240	R1621027	THERMAL AND HYDRO LABORATORY	S	2
16HP1A0240	R1621028	ELECTRICAL CIRCUITS LABORATORY	C	2
16HP1A0241	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	F	0
16HP1A0241	R1621022	ELECTRICAL MACHINES-I	B	3
16HP1A0241	R1621023	BASIC ELECTRONICS AND DEVICES	S	3
16HP1A0241	R1621024	ELECTRO MAGNETIC FIELDS	O	3
16HP1A0241	R1621025	THERMAL AND HYDRO PRIME MOVERS	B	3
16HP1A0241	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
16HP1A0241	R1621027	THERMAL AND HYDRO LABORATORY	O	2
16HP1A0241	R1621028	ELECTRICAL CIRCUITS LABORATORY	O	2
16HP1A0242	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	F	0
16HP1A0242	R1621022	ELECTRICAL MACHINES-I	D	3
16HP1A0242	R1621023	BASIC ELECTRONICS AND DEVICES	D	3

Htno	Subcode	Subname	Grade	Credits
16HP1A0242	R1621024	ELECTRO MAGNETIC FIELDS	F	0
16HP1A0242	R1621025	THERMAL AND HYDRO PRIME MOVERS	D	3
16HP1A0242	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
16HP1A0242	R1621027	THERMAL AND HYDRO LABORATORY	A	2
16HP1A0242	R1621028	ELECTRICAL CIRCUITS LABORATORY	S	2
16HP1A0243	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	C	3
16HP1A0243	R1621022	ELECTRICAL MACHINES-I	D	3
16HP1A0243	R1621023	BASIC ELECTRONICS AND DEVICES	C	3
16HP1A0243	R1621024	ELECTRO MAGNETIC FIELDS	F	0
16HP1A0243	R1621025	THERMAL AND HYDRO PRIME MOVERS	D	3
16HP1A0243	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0243	R1621027	THERMAL AND HYDRO LABORATORY	B	2
16HP1A0243	R1621028	ELECTRICAL CIRCUITS LABORATORY	B	2
16HP1A0245	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	F	0
16HP1A0245	R1621022	ELECTRICAL MACHINES-I	B	3
16HP1A0245	R1621023	BASIC ELECTRONICS AND DEVICES	D	3
16HP1A0245	R1621024	ELECTRO MAGNETIC FIELDS	C	3
16HP1A0245	R1621025	THERMAL AND HYDRO PRIME MOVERS	D	3
16HP1A0245	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0245	R1621027	THERMAL AND HYDRO LABORATORY	B	2
16HP1A0245	R1621028	ELECTRICAL CIRCUITS LABORATORY	B	2
16HP1A0246	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	F	0
16HP1A0246	R1621022	ELECTRICAL MACHINES-I	B	3
16HP1A0246	R1621023	BASIC ELECTRONICS AND DEVICES	D	3
16HP1A0246	R1621024	ELECTRO MAGNETIC FIELDS	C	3
16HP1A0246	R1621025	THERMAL AND HYDRO PRIME MOVERS	F	0
16HP1A0246	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
16HP1A0246	R1621027	THERMAL AND HYDRO LABORATORY	O	2
16HP1A0246	R1621028	ELECTRICAL CIRCUITS LABORATORY	C	2
16HP1A0247	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	C	3
16HP1A0247	R1621022	ELECTRICAL MACHINES-I	C	3
16HP1A0247	R1621023	BASIC ELECTRONICS AND DEVICES	D	3
16HP1A0247	R1621024	ELECTRO MAGNETIC FIELDS	F	0
16HP1A0247	R1621025	THERMAL AND HYDRO PRIME MOVERS	C	3
16HP1A0247	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0247	R1621027	THERMAL AND HYDRO LABORATORY	A	2
16HP1A0247	R1621028	ELECTRICAL CIRCUITS LABORATORY	A	2
16HP1A0248	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	D	3
16HP1A0248	R1621022	ELECTRICAL MACHINES-I	F	0
16HP1A0248	R1621023	BASIC ELECTRONICS AND DEVICES	F	0
16HP1A0248	R1621024	ELECTRO MAGNETIC FIELDS	D	3
16HP1A0248	R1621025	THERMAL AND HYDRO PRIME MOVERS	F	0
16HP1A0248	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
16HP1A0248	R1621027	THERMAL AND HYDRO LABORATORY	S	2
16HP1A0248	R1621028	ELECTRICAL CIRCUITS LABORATORY	A	2
16HP1A0249	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	F	0
16HP1A0249	R1621022	ELECTRICAL MACHINES-I	A	3
16HP1A0249	R1621023	BASIC ELECTRONICS AND DEVICES	D	3
16HP1A0249	R1621024	ELECTRO MAGNETIC FIELDS	D	3
16HP1A0249	R1621025	THERMAL AND HYDRO PRIME MOVERS	D	3
16HP1A0249	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3

Htno	Subcode	Subname	Grade	Credits
16HP1A0249	R1621027	THERMAL AND HYDRO LABORATORY	A	2
16HP1A0249	R1621028	ELECTRICAL CIRCUITS LABORATORY	S	2
16HP1A0250	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	F	0
16HP1A0250	R1621022	ELECTRICAL MACHINES-I	D	3
16HP1A0250	R1621023	BASIC ELECTRONICS AND DEVICES	F	0
16HP1A0250	R1621024	ELECTRO MAGNETIC FIELDS	B	3
16HP1A0250	R1621025	THERMAL AND HYDRO PRIME MOVERS	D	3
16HP1A0250	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0250	R1621027	THERMAL AND HYDRO LABORATORY	B	2
16HP1A0250	R1621028	ELECTRICAL CIRCUITS LABORATORY	O	2
16HP1A0251	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	D	3
16HP1A0251	R1621022	ELECTRICAL MACHINES-I	F	0
16HP1A0251	R1621023	BASIC ELECTRONICS AND DEVICES	D	3
16HP1A0251	R1621024	ELECTRO MAGNETIC FIELDS	F	0
16HP1A0251	R1621025	THERMAL AND HYDRO PRIME MOVERS	D	3
16HP1A0251	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A0251	R1621027	THERMAL AND HYDRO LABORATORY	C	2
16HP1A0251	R1621028	ELECTRICAL CIRCUITS LABORATORY	C	2
16HP1A0252	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	D	3
16HP1A0252	R1621022	ELECTRICAL MACHINES-I	D	3
16HP1A0252	R1621023	BASIC ELECTRONICS AND DEVICES	D	3
16HP1A0252	R1621024	ELECTRO MAGNETIC FIELDS	D	3
16HP1A0252	R1621025	THERMAL AND HYDRO PRIME MOVERS	F	0
16HP1A0252	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0252	R1621027	THERMAL AND HYDRO LABORATORY	C	2
16HP1A0252	R1621028	ELECTRICAL CIRCUITS LABORATORY	S	2
16HP1A0253	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	D	3
16HP1A0253	R1621022	ELECTRICAL MACHINES-I	B	3
16HP1A0253	R1621023	BASIC ELECTRONICS AND DEVICES	D	3
16HP1A0253	R1621024	ELECTRO MAGNETIC FIELDS	C	3
16HP1A0253	R1621025	THERMAL AND HYDRO PRIME MOVERS	D	3
16HP1A0253	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0253	R1621027	THERMAL AND HYDRO LABORATORY	S	2
16HP1A0253	R1621028	ELECTRICAL CIRCUITS LABORATORY	S	2
16HP1A0254	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	F	0
16HP1A0254	R1621022	ELECTRICAL MACHINES-I	F	0
16HP1A0254	R1621023	BASIC ELECTRONICS AND DEVICES	F	0
16HP1A0254	R1621024	ELECTRO MAGNETIC FIELDS	F	0
16HP1A0254	R1621025	THERMAL AND HYDRO PRIME MOVERS	F	0
16HP1A0254	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0254	R1621027	THERMAL AND HYDRO LABORATORY	S	2
16HP1A0254	R1621028	ELECTRICAL CIRCUITS LABORATORY	O	2
16HP1A0301	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0301	R1621031	METALLURGY & MATERIALS SCIENCE	A	3
16HP1A0301	R1621032	MECHANICS OF SOLIDS	B	3
16HP1A0301	R1621033	THERMODYNAMICS	B	3
16HP1A0301	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	A	3
16HP1A0301	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	O	2
16HP1A0301	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	O	2
16HP1A0301	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
16HP1A0302	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3

Htno	Subcode	Subname	Grade	Credits
16HP1A0302	R1621031	METALLURGY & MATERIALS SCIENCE	F	0
16HP1A0302	R1621032	MECHANICS OF SOLIDS	D	3
16HP1A0302	R1621033	THERMODYNAMICS	D	3
16HP1A0302	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	D	3
16HP1A0302	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	A	2
16HP1A0302	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0302	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
16HP1A0303	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0303	R1621031	METALLURGY & MATERIALS SCIENCE	A	3
16HP1A0303	R1621032	MECHANICS OF SOLIDS	F	0
16HP1A0303	R1621033	THERMODYNAMICS	D	3
16HP1A0303	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	C	3
16HP1A0303	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	B	2
16HP1A0303	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0303	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	S	2
16HP1A0304	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0304	R1621031	METALLURGY & MATERIALS SCIENCE	C	3
16HP1A0304	R1621032	MECHANICS OF SOLIDS	C	3
16HP1A0304	R1621033	THERMODYNAMICS	D	3
16HP1A0304	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	A	3
16HP1A0304	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	B	2
16HP1A0304	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0304	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
16HP1A0305	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
16HP1A0305	R1621031	METALLURGY & MATERIALS SCIENCE	D	3
16HP1A0305	R1621032	MECHANICS OF SOLIDS	F	0
16HP1A0305	R1621033	THERMODYNAMICS	F	0
16HP1A0305	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	F	0
16HP1A0305	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	C	2
16HP1A0305	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0305	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	S	2
16HP1A0306	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0306	R1621031	METALLURGY & MATERIALS SCIENCE	C	3
16HP1A0306	R1621032	MECHANICS OF SOLIDS	C	3
16HP1A0306	R1621033	THERMODYNAMICS	D	3
16HP1A0306	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	B	3
16HP1A0306	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	B	2
16HP1A0306	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0306	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
16HP1A0307	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A0307	R1621031	METALLURGY & MATERIALS SCIENCE	A	3
16HP1A0307	R1621032	MECHANICS OF SOLIDS	C	3
16HP1A0307	R1621033	THERMODYNAMICS	D	3
16HP1A0307	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	B	3
16HP1A0307	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	S	2
16HP1A0307	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0307	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
16HP1A0308	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
16HP1A0308	R1621031	METALLURGY & MATERIALS SCIENCE	C	3
16HP1A0308	R1621032	MECHANICS OF SOLIDS	C	3
16HP1A0308	R1621033	THERMODYNAMICS	F	0

Htno	Subcode	Subname	Grade	Credits
16HP1A0308	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	C	3
16HP1A0308	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	S	2
16HP1A0308	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	A	2
16HP1A0308	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
16HP1A0309	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
16HP1A0309	R1621031	METALLURGY & MATERIALS SCIENCE	B	3
16HP1A0309	R1621032	MECHANICS OF SOLIDS	C	3
16HP1A0309	R1621033	THERMODYNAMICS	D	3
16HP1A0309	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	D	3
16HP1A0309	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	B	2
16HP1A0309	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0309	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
16HP1A0310	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
16HP1A0310	R1621031	METALLURGY & MATERIALS SCIENCE	D	3
16HP1A0310	R1621032	MECHANICS OF SOLIDS	F	0
16HP1A0310	R1621033	THERMODYNAMICS	F	0
16HP1A0310	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	F	0
16HP1A0310	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	F	0
16HP1A0310	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0310	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	A	2
16HP1A0311	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A0311	R1621031	METALLURGY & MATERIALS SCIENCE	B	3
16HP1A0311	R1621032	MECHANICS OF SOLIDS	C	3
16HP1A0311	R1621033	THERMODYNAMICS	D	3
16HP1A0311	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	C	3
16HP1A0311	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	D	2
16HP1A0311	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0311	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	S	2
16HP1A0312	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A0312	R1621031	METALLURGY & MATERIALS SCIENCE	D	3
16HP1A0312	R1621032	MECHANICS OF SOLIDS	D	3
16HP1A0312	R1621033	THERMODYNAMICS	F	0
16HP1A0312	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	F	0
16HP1A0312	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	F	0
16HP1A0312	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	A	2
16HP1A0312	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	S	2
16HP1A0313	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0313	R1621031	METALLURGY & MATERIALS SCIENCE	A	3
16HP1A0313	R1621032	MECHANICS OF SOLIDS	B	3
16HP1A0313	R1621033	THERMODYNAMICS	F	0
16HP1A0313	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	A	3
16HP1A0313	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	A	2
16HP1A0313	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0313	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
16HP1A0314	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0314	R1621031	METALLURGY & MATERIALS SCIENCE	C	3
16HP1A0314	R1621032	MECHANICS OF SOLIDS	F	0
16HP1A0314	R1621033	THERMODYNAMICS	F	0
16HP1A0314	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	C	3
16HP1A0314	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	C	2
16HP1A0314	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	A	2

Htno	Subcode	Subname	Grade	Credits
16HP1A0314	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
16HP1A0315	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
16HP1A0315	R1621031	METALLURGY & MATERIALS SCIENCE	D	3
16HP1A0315	R1621032	MECHANICS OF SOLIDS	F	0
16HP1A0315	R1621033	THERMODYNAMICS	F	0
16HP1A0315	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	D	3
16HP1A0315	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	C	2
16HP1A0315	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	A	2
16HP1A0315	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	S	2
16HP1A0316	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
16HP1A0316	R1621031	METALLURGY & MATERIALS SCIENCE	B	3
16HP1A0316	R1621032	MECHANICS OF SOLIDS	B	3
16HP1A0316	R1621033	THERMODYNAMICS	F	0
16HP1A0316	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	D	3
16HP1A0316	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	A	2
16HP1A0316	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0316	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	S	2
16HP1A0317	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
16HP1A0317	R1621031	METALLURGY & MATERIALS SCIENCE	C	3
16HP1A0317	R1621032	MECHANICS OF SOLIDS	C	3
16HP1A0317	R1621033	THERMODYNAMICS	D	3
16HP1A0317	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	C	3
16HP1A0317	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	B	2
16HP1A0317	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0317	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	S	2
16HP1A0318	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A0318	R1621031	METALLURGY & MATERIALS SCIENCE	D	3
16HP1A0318	R1621032	MECHANICS OF SOLIDS	F	0
16HP1A0318	R1621033	THERMODYNAMICS	F	0
16HP1A0318	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	D	3
16HP1A0318	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	D	2
16HP1A0318	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0318	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	S	2
16HP1A0319	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
16HP1A0319	R1621031	METALLURGY & MATERIALS SCIENCE	D	3
16HP1A0319	R1621032	MECHANICS OF SOLIDS	F	0
16HP1A0319	R1621033	THERMODYNAMICS	F	0
16HP1A0319	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	D	3
16HP1A0319	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	D	2
16HP1A0319	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0319	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
16HP1A0321	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A0321	R1621031	METALLURGY & MATERIALS SCIENCE	F	0
16HP1A0321	R1621032	MECHANICS OF SOLIDS	F	0
16HP1A0321	R1621033	THERMODYNAMICS	F	0
16HP1A0321	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	F	0
16HP1A0321	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	C	2
16HP1A0321	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0321	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	A	2
16HP1A0322	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A0322	R1621031	METALLURGY & MATERIALS SCIENCE	C	3

Htno	Subcode	Subname	Grade	Credits
16HP1A0322	R1621032	MECHANICS OF SOLIDS	D	3
16HP1A0322	R1621033	THERMODYNAMICS	D	3
16HP1A0322	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	D	3
16HP1A0322	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	B	2
16HP1A0322	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0322	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	S	2
16HP1A0323	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
16HP1A0323	R1621031	METALLURGY & MATERIALS SCIENCE	F	0
16HP1A0323	R1621032	MECHANICS OF SOLIDS	F	0
16HP1A0323	R1621033	THERMODYNAMICS	F	0
16HP1A0323	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	F	0
16HP1A0323	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	D	2
16HP1A0323	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0323	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	A	2
16HP1A0325	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A0325	R1621031	METALLURGY & MATERIALS SCIENCE	D	3
16HP1A0325	R1621032	MECHANICS OF SOLIDS	F	0
16HP1A0325	R1621033	THERMODYNAMICS	F	0
16HP1A0325	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	D	3
16HP1A0325	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	C	2
16HP1A0325	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0325	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	S	2
16HP1A0326	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
16HP1A0326	R1621031	METALLURGY & MATERIALS SCIENCE	F	0
16HP1A0326	R1621032	MECHANICS OF SOLIDS	F	0
16HP1A0326	R1621033	THERMODYNAMICS	F	0
16HP1A0326	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	F	0
16HP1A0326	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	D	2
16HP1A0326	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	A	2
16HP1A0326	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	B	2
16HP1A0327	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
16HP1A0327	R1621031	METALLURGY & MATERIALS SCIENCE	D	3
16HP1A0327	R1621032	MECHANICS OF SOLIDS	F	0
16HP1A0327	R1621033	THERMODYNAMICS	D	3
16HP1A0327	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	F	0
16HP1A0327	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	D	2
16HP1A0327	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	A	2
16HP1A0327	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	S	2
16HP1A0328	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
16HP1A0328	R1621031	METALLURGY & MATERIALS SCIENCE	D	3
16HP1A0328	R1621032	MECHANICS OF SOLIDS	D	3
16HP1A0328	R1621033	THERMODYNAMICS	D	3
16HP1A0328	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	D	3
16HP1A0328	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	D	2
16HP1A0328	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0328	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	S	2
16HP1A0329	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
16HP1A0329	R1621031	METALLURGY & MATERIALS SCIENCE	F	0
16HP1A0329	R1621032	MECHANICS OF SOLIDS	F	0
16HP1A0329	R1621033	THERMODYNAMICS	F	0
16HP1A0329	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	F	0

Htno	Subcode	Subname	Grade	Credits
16HP1A0329	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	F	0
16HP1A0329	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	A	2
16HP1A0329	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	C	2
16HP1A0330	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
16HP1A0330	R1621031	METALLURGY & MATERIALS SCIENCE	D	3
16HP1A0330	R1621032	MECHANICS OF SOLIDS	C	3
16HP1A0330	R1621033	THERMODYNAMICS	F	0
16HP1A0330	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	C	3
16HP1A0330	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	C	2
16HP1A0330	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0330	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	S	2
16HP1A0331	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
16HP1A0331	R1621031	METALLURGY & MATERIALS SCIENCE	D	3
16HP1A0331	R1621032	MECHANICS OF SOLIDS	F	0
16HP1A0331	R1621033	THERMODYNAMICS	D	3
16HP1A0331	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	F	0
16HP1A0331	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	D	2
16HP1A0331	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0331	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
16HP1A0333	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A0333	R1621031	METALLURGY & MATERIALS SCIENCE	D	3
16HP1A0333	R1621032	MECHANICS OF SOLIDS	C	3
16HP1A0333	R1621033	THERMODYNAMICS	C	3
16HP1A0333	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	C	3
16HP1A0333	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	B	2
16HP1A0333	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0333	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
16HP1A0334	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A0334	R1621031	METALLURGY & MATERIALS SCIENCE	A	3
16HP1A0334	R1621032	MECHANICS OF SOLIDS	D	3
16HP1A0334	R1621033	THERMODYNAMICS	D	3
16HP1A0334	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	B	3
16HP1A0334	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	B	2
16HP1A0334	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0334	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	S	2
16HP1A0335	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A0335	R1621031	METALLURGY & MATERIALS SCIENCE	D	3
16HP1A0335	R1621032	MECHANICS OF SOLIDS	C	3
16HP1A0335	R1621033	THERMODYNAMICS	F	0
16HP1A0335	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	F	0
16HP1A0335	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	B	2
16HP1A0335	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	A	2
16HP1A0335	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
16HP1A0336	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
16HP1A0336	R1621031	METALLURGY & MATERIALS SCIENCE	C	3
16HP1A0336	R1621032	MECHANICS OF SOLIDS	F	0
16HP1A0336	R1621033	THERMODYNAMICS	F	0
16HP1A0336	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	D	3
16HP1A0336	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	C	2
16HP1A0336	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	A	2
16HP1A0336	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	A	2

Htno	Subcode	Subname	Grade	Credits
16HP1A0337	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0337	R1621031	METALLURGY & MATERIALS SCIENCE	C	3
16HP1A0337	R1621032	MECHANICS OF SOLIDS	D	3
16HP1A0337	R1621033	THERMODYNAMICS	D	3
16HP1A0337	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	D	3
16HP1A0337	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	B	2
16HP1A0337	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0337	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
16HP1A0338	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A0338	R1621031	METALLURGY & MATERIALS SCIENCE	C	3
16HP1A0338	R1621032	MECHANICS OF SOLIDS	F	0
16HP1A0338	R1621033	THERMODYNAMICS	F	0
16HP1A0338	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	D	3
16HP1A0338	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	C	2
16HP1A0338	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	A	2
16HP1A0338	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	A	2
16HP1A0340	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0340	R1621031	METALLURGY & MATERIALS SCIENCE	C	3
16HP1A0340	R1621032	MECHANICS OF SOLIDS	C	3
16HP1A0340	R1621033	THERMODYNAMICS	F	0
16HP1A0340	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	D	3
16HP1A0340	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	A	2
16HP1A0340	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	A	2
16HP1A0340	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	S	2
16HP1A0341	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
16HP1A0341	R1621031	METALLURGY & MATERIALS SCIENCE	F	0
16HP1A0341	R1621032	MECHANICS OF SOLIDS	F	0
16HP1A0341	R1621033	THERMODYNAMICS	F	0
16HP1A0341	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	F	0
16HP1A0341	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	D	2
16HP1A0341	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	A	2
16HP1A0341	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	C	2
16HP1A0343	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
16HP1A0343	R1621031	METALLURGY & MATERIALS SCIENCE	F	0
16HP1A0343	R1621032	MECHANICS OF SOLIDS	F	0
16HP1A0343	R1621033	THERMODYNAMICS	F	0
16HP1A0343	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	F	0
16HP1A0343	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	B	2
16HP1A0343	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	A	2
16HP1A0343	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
16HP1A0345	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A0345	R1621031	METALLURGY & MATERIALS SCIENCE	F	0
16HP1A0345	R1621032	MECHANICS OF SOLIDS	F	0
16HP1A0345	R1621033	THERMODYNAMICS	F	0
16HP1A0345	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	D	3
16HP1A0345	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	C	2
16HP1A0345	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	A	2
16HP1A0345	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	S	2
16HP1A0346	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0346	R1621031	METALLURGY & MATERIALS SCIENCE	F	0
16HP1A0346	R1621032	MECHANICS OF SOLIDS	D	3

Htno	Subcode	Subname	Grade	Credits
16HP1A0346	R1621033	THERMODYNAMICS	F	0
16HP1A0346	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	C	3
16HP1A0346	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	C	2
16HP1A0346	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	A	2
16HP1A0346	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
16HP1A0347	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
16HP1A0347	R1621031	METALLURGY & MATERIALS SCIENCE	D	3
16HP1A0347	R1621032	MECHANICS OF SOLIDS	D	3
16HP1A0347	R1621033	THERMODYNAMICS	D	3
16HP1A0347	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	F	0
16HP1A0347	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	D	2
16HP1A0347	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0347	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	S	2
16HP1A0348	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0348	R1621031	METALLURGY & MATERIALS SCIENCE	C	3
16HP1A0348	R1621032	MECHANICS OF SOLIDS	F	0
16HP1A0348	R1621033	THERMODYNAMICS	D	3
16HP1A0348	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	C	3
16HP1A0348	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	D	2
16HP1A0348	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0348	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	A	2
16HP1A0349	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
16HP1A0349	R1621031	METALLURGY & MATERIALS SCIENCE	F	0
16HP1A0349	R1621032	MECHANICS OF SOLIDS	F	0
16HP1A0349	R1621033	THERMODYNAMICS	F	0
16HP1A0349	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	F	0
16HP1A0349	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	D	2
16HP1A0349	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	A	2
16HP1A0349	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	C	2
16HP1A0350	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0350	R1621031	METALLURGY & MATERIALS SCIENCE	D	3
16HP1A0350	R1621032	MECHANICS OF SOLIDS	F	0
16HP1A0350	R1621033	THERMODYNAMICS	F	0
16HP1A0350	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	F	0
16HP1A0350	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	D	2
16HP1A0350	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0350	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	A	2
16HP1A0351	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A0351	R1621031	METALLURGY & MATERIALS SCIENCE	B	3
16HP1A0351	R1621032	MECHANICS OF SOLIDS	B	3
16HP1A0351	R1621033	THERMODYNAMICS	F	0
16HP1A0351	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	B	3
16HP1A0351	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	C	2
16HP1A0351	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0351	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
16HP1A0352	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A0352	R1621031	METALLURGY & MATERIALS SCIENCE	F	0
16HP1A0352	R1621032	MECHANICS OF SOLIDS	F	0
16HP1A0352	R1621033	THERMODYNAMICS	F	0
16HP1A0352	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	F	0
16HP1A0352	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	D	2

Htno	Subcode	Subname	Grade	Credits
16HP1A0352	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	A	2
16HP1A0352	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	A	2
16HP1A0353	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0353	R1621031	METALLURGY & MATERIALS SCIENCE	B	3
16HP1A0353	R1621032	MECHANICS OF SOLIDS	D	3
16HP1A0353	R1621033	THERMODYNAMICS	D	3
16HP1A0353	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	B	3
16HP1A0353	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	C	2
16HP1A0353	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0353	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
16HP1A0361	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0361	R1621031	METALLURGY & MATERIALS SCIENCE	D	3
16HP1A0361	R1621032	MECHANICS OF SOLIDS	D	3
16HP1A0361	R1621033	THERMODYNAMICS	F	0
16HP1A0361	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	F	0
16HP1A0361	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	C	2
16HP1A0361	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	O	2
16HP1A0361	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
16HP1A0362	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
16HP1A0362	R1621031	METALLURGY & MATERIALS SCIENCE	D	3
16HP1A0362	R1621032	MECHANICS OF SOLIDS	D	3
16HP1A0362	R1621033	THERMODYNAMICS	D	3
16HP1A0362	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	F	0
16HP1A0362	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	C	2
16HP1A0362	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0362	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	S	2
16HP1A0363	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0363	R1621031	METALLURGY & MATERIALS SCIENCE	D	3
16HP1A0363	R1621032	MECHANICS OF SOLIDS	D	3
16HP1A0363	R1621033	THERMODYNAMICS	F	0
16HP1A0363	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	B	3
16HP1A0363	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	A	2
16HP1A0363	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0363	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
16HP1A0364	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0364	R1621031	METALLURGY & MATERIALS SCIENCE	B	3
16HP1A0364	R1621032	MECHANICS OF SOLIDS	D	3
16HP1A0364	R1621033	THERMODYNAMICS	D	3
16HP1A0364	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	B	3
16HP1A0364	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	O	2
16HP1A0364	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0364	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	S	2
16HP1A0365	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A0365	R1621031	METALLURGY & MATERIALS SCIENCE	F	0
16HP1A0365	R1621032	MECHANICS OF SOLIDS	F	0
16HP1A0365	R1621033	THERMODYNAMICS	F	0
16HP1A0365	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	F	0
16HP1A0365	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	C	2
16HP1A0365	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0365	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	A	2
16HP1A0366	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0

Htno	Subcode	Subname	Grade	Credits
16HP1A0366	R1621031	METALLURGY & MATERIALS SCIENCE	C	3
16HP1A0366	R1621032	MECHANICS OF SOLIDS	D	3
16HP1A0366	R1621033	THERMODYNAMICS	D	3
16HP1A0366	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	D	3
16HP1A0366	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	C	2
16HP1A0366	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0366	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	A	2
16HP1A0367	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0367	R1621031	METALLURGY & MATERIALS SCIENCE	C	3
16HP1A0367	R1621032	MECHANICS OF SOLIDS	C	3
16HP1A0367	R1621033	THERMODYNAMICS	B	3
16HP1A0367	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	B	3
16HP1A0367	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	B	2
16HP1A0367	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0367	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	S	2
16HP1A0368	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A0368	R1621031	METALLURGY & MATERIALS SCIENCE	D	3
16HP1A0368	R1621032	MECHANICS OF SOLIDS	F	0
16HP1A0368	R1621033	THERMODYNAMICS	F	0
16HP1A0368	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	D	3
16HP1A0368	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	S	2
16HP1A0368	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	A	2
16HP1A0368	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	A	2
16HP1A0369	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0369	R1621031	METALLURGY & MATERIALS SCIENCE	D	3
16HP1A0369	R1621032	MECHANICS OF SOLIDS	C	3
16HP1A0369	R1621033	THERMODYNAMICS	F	0
16HP1A0369	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	C	3
16HP1A0369	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	S	2
16HP1A0369	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0369	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	S	2
16HP1A0370	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
16HP1A0370	R1621031	METALLURGY & MATERIALS SCIENCE	F	0
16HP1A0370	R1621032	MECHANICS OF SOLIDS	F	0
16HP1A0370	R1621033	THERMODYNAMICS	F	0
16HP1A0370	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	F	0
16HP1A0370	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	C	2
16HP1A0370	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0370	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	A	2
16HP1A0372	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0372	R1621031	METALLURGY & MATERIALS SCIENCE	D	3
16HP1A0372	R1621032	MECHANICS OF SOLIDS	F	0
16HP1A0372	R1621033	THERMODYNAMICS	F	0
16HP1A0372	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	D	3
16HP1A0372	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	A	2
16HP1A0372	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	A	2
16HP1A0372	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	S	2
16HP1A0373	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
16HP1A0373	R1621031	METALLURGY & MATERIALS SCIENCE	C	3
16HP1A0373	R1621032	MECHANICS OF SOLIDS	D	3
16HP1A0373	R1621033	THERMODYNAMICS	F	0

Htno	Subcode	Subname	Grade	Credits
16HP1A0373	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	D	3
16HP1A0373	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	A	2
16HP1A0373	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0373	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	S	2
16HP1A0374	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0374	R1621031	METALLURGY & MATERIALS SCIENCE	D	3
16HP1A0374	R1621032	MECHANICS OF SOLIDS	F	0
16HP1A0374	R1621033	THERMODYNAMICS	F	0
16HP1A0374	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	F	0
16HP1A0374	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	D	2
16HP1A0374	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0374	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	A	2
16HP1A0375	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
16HP1A0375	R1621031	METALLURGY & MATERIALS SCIENCE	D	3
16HP1A0375	R1621032	MECHANICS OF SOLIDS	D	3
16HP1A0375	R1621033	THERMODYNAMICS	F	0
16HP1A0375	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	F	0
16HP1A0375	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	B	2
16HP1A0375	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0375	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	S	2
16HP1A0376	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
16HP1A0376	R1621031	METALLURGY & MATERIALS SCIENCE	D	3
16HP1A0376	R1621032	MECHANICS OF SOLIDS	D	3
16HP1A0376	R1621033	THERMODYNAMICS	F	0
16HP1A0376	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	C	3
16HP1A0376	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	C	2
16HP1A0376	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0376	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	A	2
16HP1A0377	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A0377	R1621031	METALLURGY & MATERIALS SCIENCE	D	3
16HP1A0377	R1621032	MECHANICS OF SOLIDS	C	3
16HP1A0377	R1621033	THERMODYNAMICS	F	0
16HP1A0377	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	C	3
16HP1A0377	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	B	2
16HP1A0377	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0377	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
16HP1A0378	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0378	R1621031	METALLURGY & MATERIALS SCIENCE	C	3
16HP1A0378	R1621032	MECHANICS OF SOLIDS	B	3
16HP1A0378	R1621033	THERMODYNAMICS	F	0
16HP1A0378	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	B	3
16HP1A0378	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	B	2
16HP1A0378	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0378	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	S	2
16HP1A0379	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
16HP1A0379	R1621031	METALLURGY & MATERIALS SCIENCE	F	0
16HP1A0379	R1621032	MECHANICS OF SOLIDS	F	0
16HP1A0379	R1621033	THERMODYNAMICS	F	0
16HP1A0379	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	F	0
16HP1A0379	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	D	2
16HP1A0379	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	A	2

Htno	Subcode	Subname	Grade	Credits
16HP1A0379	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	A	2
16HP1A0380	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0380	R1621031	METALLURGY & MATERIALS SCIENCE	D	3
16HP1A0380	R1621032	MECHANICS OF SOLIDS	D	3
16HP1A0380	R1621033	THERMODYNAMICS	F	0
16HP1A0380	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	B	3
16HP1A0380	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	B	2
16HP1A0380	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	O	2
16HP1A0380	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	S	2
16HP1A0381	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A0381	R1621031	METALLURGY & MATERIALS SCIENCE	C	3
16HP1A0381	R1621032	MECHANICS OF SOLIDS	F	0
16HP1A0381	R1621033	THERMODYNAMICS	F	0
16HP1A0381	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	D	3
16HP1A0381	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	D	2
16HP1A0381	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0381	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	A	2
16HP1A0382	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A0382	R1621031	METALLURGY & MATERIALS SCIENCE	D	3
16HP1A0382	R1621032	MECHANICS OF SOLIDS	D	3
16HP1A0382	R1621033	THERMODYNAMICS	F	0
16HP1A0382	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	F	0
16HP1A0382	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	C	2
16HP1A0382	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0382	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	S	2
16HP1A0383	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
16HP1A0383	R1621031	METALLURGY & MATERIALS SCIENCE	C	3
16HP1A0383	R1621032	MECHANICS OF SOLIDS	C	3
16HP1A0383	R1621033	THERMODYNAMICS	C	3
16HP1A0383	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	B	3
16HP1A0383	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	C	2
16HP1A0383	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	O	2
16HP1A0383	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	S	2
16HP1A0384	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A0384	R1621031	METALLURGY & MATERIALS SCIENCE	D	3
16HP1A0384	R1621032	MECHANICS OF SOLIDS	F	0
16HP1A0384	R1621033	THERMODYNAMICS	F	0
16HP1A0384	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	D	3
16HP1A0384	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	C	2
16HP1A0384	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0384	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	S	2
16HP1A0385	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A0385	R1621031	METALLURGY & MATERIALS SCIENCE	D	3
16HP1A0385	R1621032	MECHANICS OF SOLIDS	F	0
16HP1A0385	R1621033	THERMODYNAMICS	F	0
16HP1A0385	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	F	0
16HP1A0385	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	O	2
16HP1A0385	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	A	2
16HP1A0385	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	S	2
16HP1A0386	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A0386	R1621031	METALLURGY & MATERIALS SCIENCE	D	3

Htno	Subcode	Subname	Grade	Credits
16HP1A0386	R1621032	MECHANICS OF SOLIDS	D	3
16HP1A0386	R1621033	THERMODYNAMICS	F	0
16HP1A0386	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	F	0
16HP1A0386	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	C	2
16HP1A0386	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	A	2
16HP1A0386	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	A	2
16HP1A0387	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
16HP1A0387	R1621031	METALLURGY & MATERIALS SCIENCE	D	3
16HP1A0387	R1621032	MECHANICS OF SOLIDS	F	0
16HP1A0387	R1621033	THERMODYNAMICS	D	3
16HP1A0387	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	D	3
16HP1A0387	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	C	2
16HP1A0387	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0387	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	A	2
16HP1A0388	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
16HP1A0388	R1621031	METALLURGY & MATERIALS SCIENCE	B	3
16HP1A0388	R1621032	MECHANICS OF SOLIDS	C	3
16HP1A0388	R1621033	THERMODYNAMICS	A	3
16HP1A0388	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	B	3
16HP1A0388	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	S	2
16HP1A0388	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0388	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
16HP1A0389	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
16HP1A0389	R1621031	METALLURGY & MATERIALS SCIENCE	D	3
16HP1A0389	R1621032	MECHANICS OF SOLIDS	F	0
16HP1A0389	R1621033	THERMODYNAMICS	F	0
16HP1A0389	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	F	0
16HP1A0389	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	C	2
16HP1A0389	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0389	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	B	2
16HP1A0390	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
16HP1A0390	R1621031	METALLURGY & MATERIALS SCIENCE	D	3
16HP1A0390	R1621032	MECHANICS OF SOLIDS	D	3
16HP1A0390	R1621033	THERMODYNAMICS	F	0
16HP1A0390	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	F	0
16HP1A0390	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	F	0
16HP1A0390	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0390	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	B	2
16HP1A0391	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
16HP1A0391	R1621031	METALLURGY & MATERIALS SCIENCE	F	0
16HP1A0391	R1621032	MECHANICS OF SOLIDS	F	0
16HP1A0391	R1621033	THERMODYNAMICS	F	0
16HP1A0391	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	D	3
16HP1A0391	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	D	2
16HP1A0391	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	A	2
16HP1A0391	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
16HP1A0392	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
16HP1A0392	R1621031	METALLURGY & MATERIALS SCIENCE	C	3
16HP1A0392	R1621032	MECHANICS OF SOLIDS	C	3
16HP1A0392	R1621033	THERMODYNAMICS	D	3
16HP1A0392	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	B	3

Htno	Subcode	Subname	Grade	Credits
16HP1A0392	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	D	2
16HP1A0392	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0392	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	S	2
16HP1A0393	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
16HP1A0393	R1621031	METALLURGY & MATERIALS SCIENCE	D	3
16HP1A0393	R1621032	MECHANICS OF SOLIDS	F	0
16HP1A0393	R1621033	THERMODYNAMICS	F	0
16HP1A0393	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	D	3
16HP1A0393	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	C	2
16HP1A0393	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0393	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
16HP1A0394	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0394	R1621031	METALLURGY & MATERIALS SCIENCE	D	3
16HP1A0394	R1621032	MECHANICS OF SOLIDS	D	3
16HP1A0394	R1621033	THERMODYNAMICS	F	0
16HP1A0394	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	F	0
16HP1A0394	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	D	2
16HP1A0394	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0394	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	A	2
16HP1A0395	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
16HP1A0395	R1621031	METALLURGY & MATERIALS SCIENCE	D	3
16HP1A0395	R1621032	MECHANICS OF SOLIDS	D	3
16HP1A0395	R1621033	THERMODYNAMICS	D	3
16HP1A0395	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	F	0
16HP1A0395	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	F	0
16HP1A0395	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	A	2
16HP1A0395	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	A	2
16HP1A0396	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
16HP1A0396	R1621031	METALLURGY & MATERIALS SCIENCE	D	3
16HP1A0396	R1621032	MECHANICS OF SOLIDS	D	3
16HP1A0396	R1621033	THERMODYNAMICS	F	0
16HP1A0396	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	C	3
16HP1A0396	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	C	2
16HP1A0396	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	A	2
16HP1A0396	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	S	2
16HP1A0397	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
16HP1A0397	R1621031	METALLURGY & MATERIALS SCIENCE	D	3
16HP1A0397	R1621032	MECHANICS OF SOLIDS	F	0
16HP1A0397	R1621033	THERMODYNAMICS	F	0
16HP1A0397	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	D	3
16HP1A0397	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	B	2
16HP1A0397	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0397	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
16HP1A0399	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
16HP1A0399	R1621031	METALLURGY & MATERIALS SCIENCE	F	0
16HP1A0399	R1621032	MECHANICS OF SOLIDS	F	0
16HP1A0399	R1621033	THERMODYNAMICS	F	0
16HP1A0399	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	F	0
16HP1A0399	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	F	0
16HP1A0399	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A0399	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	A	2

Htno	Subcode	Subname	Grade	Credits
16HP1A03A0	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
16HP1A03A0	R1621031	METALLURGY & MATERIALS SCIENCE	B	3
16HP1A03A0	R1621032	MECHANICS OF SOLIDS	B	3
16HP1A03A0	R1621033	THERMODYNAMICS	C	3
16HP1A03A0	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	B	3
16HP1A03A0	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	D	2
16HP1A03A0	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A03A0	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	S	2
16HP1A03A1	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A03A1	R1621031	METALLURGY & MATERIALS SCIENCE	D	3
16HP1A03A1	R1621032	MECHANICS OF SOLIDS	D	3
16HP1A03A1	R1621033	THERMODYNAMICS	F	0
16HP1A03A1	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	C	3
16HP1A03A1	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	S	2
16HP1A03A1	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A03A1	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
16HP1A03A2	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A03A2	R1621031	METALLURGY & MATERIALS SCIENCE	C	3
16HP1A03A2	R1621032	MECHANICS OF SOLIDS	F	0
16HP1A03A2	R1621033	THERMODYNAMICS	F	0
16HP1A03A2	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	D	3
16HP1A03A2	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	A	2
16HP1A03A2	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A03A2	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	S	2
16HP1A03A3	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A03A3	R1621031	METALLURGY & MATERIALS SCIENCE	F	0
16HP1A03A3	R1621032	MECHANICS OF SOLIDS	F	0
16HP1A03A3	R1621033	THERMODYNAMICS	F	0
16HP1A03A3	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	F	0
16HP1A03A3	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	F	0
16HP1A03A3	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A03A3	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	B	2
16HP1A03A5	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
16HP1A03A5	R1621031	METALLURGY & MATERIALS SCIENCE	C	3
16HP1A03A5	R1621032	MECHANICS OF SOLIDS	F	0
16HP1A03A5	R1621033	THERMODYNAMICS	F	0
16HP1A03A5	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	D	3
16HP1A03A5	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	F	0
16HP1A03A5	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	A	2
16HP1A03A5	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	S	2
16HP1A03A6	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
16HP1A03A6	R1621031	METALLURGY & MATERIALS SCIENCE	D	3
16HP1A03A6	R1621032	MECHANICS OF SOLIDS	F	0
16HP1A03A6	R1621033	THERMODYNAMICS	F	0
16HP1A03A6	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	D	3
16HP1A03A6	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	D	2
16HP1A03A6	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	A	2
16HP1A03A6	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	S	2
16HP1A03A7	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
16HP1A03A7	R1621031	METALLURGY & MATERIALS SCIENCE	F	0
16HP1A03A7	R1621032	MECHANICS OF SOLIDS	F	0

Htno	Subcode	Subname	Grade	Credits
16HP1A03A7	R1621033	THERMODYNAMICS	F	0
16HP1A03A7	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	F	0
16HP1A03A7	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	F	0
16HP1A03A7	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	A	2
16HP1A03A7	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	B	2
16HP1A03A8	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	A	3
16HP1A03A8	R1621031	METALLURGY & MATERIALS SCIENCE	D	3
16HP1A03A8	R1621032	MECHANICS OF SOLIDS	C	3
16HP1A03A8	R1621033	THERMODYNAMICS	F	0
16HP1A03A8	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	C	3
16HP1A03A8	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	A	2
16HP1A03A8	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	O	2
16HP1A03A8	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	S	2
16HP1A03A9	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
16HP1A03A9	R1621031	METALLURGY & MATERIALS SCIENCE	D	3
16HP1A03A9	R1621032	MECHANICS OF SOLIDS	F	0
16HP1A03A9	R1621033	THERMODYNAMICS	D	3
16HP1A03A9	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	D	3
16HP1A03A9	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	D	2
16HP1A03A9	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
16HP1A03A9	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
16HP1A03B0	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A03B0	R1621031	METALLURGY & MATERIALS SCIENCE	D	3
16HP1A03B0	R1621032	MECHANICS OF SOLIDS	D	3
16HP1A03B0	R1621033	THERMODYNAMICS	D	3
16HP1A03B0	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	C	3
16HP1A03B0	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	B	2
16HP1A03B0	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	O	2
16HP1A03B0	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	S	2
16HP1A0401	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A0401	R1621041	ELECTRONIC DEVICES AND CIRCUITS	F	0
16HP1A0401	R1621042	SWITCHING THEORY AND LOGIC DESIGN	C	3
16HP1A0401	R1621043	SIGNALS AND SYSTEMS	F	0
16HP1A0401	R1621044	NETWORK ANALYSIS	D	3
16HP1A0401	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	D	3
16HP1A0401	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
16HP1A0401	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	S	2
16HP1A0402	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0402	R1621041	ELECTRONIC DEVICES AND CIRCUITS	F	0
16HP1A0402	R1621042	SWITCHING THEORY AND LOGIC DESIGN	F	0
16HP1A0402	R1621043	SIGNALS AND SYSTEMS	F	0
16HP1A0402	R1621044	NETWORK ANALYSIS	D	3
16HP1A0402	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	D	3
16HP1A0402	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	O	2
16HP1A0402	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	S	2
16HP1A0403	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
16HP1A0403	R1621041	ELECTRONIC DEVICES AND CIRCUITS	F	0
16HP1A0403	R1621042	SWITCHING THEORY AND LOGIC DESIGN	F	0
16HP1A0403	R1621043	SIGNALS AND SYSTEMS	D	3
16HP1A0403	R1621044	NETWORK ANALYSIS	F	0
16HP1A0403	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	F	0

Htno	Subcode	Subname	Grade	Credits
16HP1A0403	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	A	2
16HP1A0403	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	A	2
16HP1A0404	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0404	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3
16HP1A0404	R1621042	SWITCHING THEORY AND LOGIC DESIGN	D	3
16HP1A0404	R1621043	SIGNALS AND SYSTEMS	F	0
16HP1A0404	R1621044	NETWORK ANALYSIS	F	0
16HP1A0404	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	C	3
16HP1A0404	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	O	2
16HP1A0404	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0405	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
16HP1A0405	R1621041	ELECTRONIC DEVICES AND CIRCUITS	B	3
16HP1A0405	R1621042	SWITCHING THEORY AND LOGIC DESIGN	B	3
16HP1A0405	R1621043	SIGNALS AND SYSTEMS	A	3
16HP1A0405	R1621044	NETWORK ANALYSIS	S	3
16HP1A0405	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	S	3
16HP1A0405	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	O	2
16HP1A0405	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0406	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	A	3
16HP1A0406	R1621041	ELECTRONIC DEVICES AND CIRCUITS	B	3
16HP1A0406	R1621042	SWITCHING THEORY AND LOGIC DESIGN	C	3
16HP1A0406	R1621043	SIGNALS AND SYSTEMS	A	3
16HP1A0406	R1621044	NETWORK ANALYSIS	A	3
16HP1A0406	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	A	3
16HP1A0406	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	O	2
16HP1A0406	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0407	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	S	3
16HP1A0407	R1621041	ELECTRONIC DEVICES AND CIRCUITS	A	3
16HP1A0407	R1621042	SWITCHING THEORY AND LOGIC DESIGN	S	3
16HP1A0407	R1621043	SIGNALS AND SYSTEMS	A	3
16HP1A0407	R1621044	NETWORK ANALYSIS	S	3
16HP1A0407	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	O	3
16HP1A0407	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	O	2
16HP1A0407	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0408	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
16HP1A0408	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3
16HP1A0408	R1621042	SWITCHING THEORY AND LOGIC DESIGN	A	3
16HP1A0408	R1621043	SIGNALS AND SYSTEMS	C	3
16HP1A0408	R1621044	NETWORK ANALYSIS	C	3
16HP1A0408	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	B	3
16HP1A0408	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	O	2
16HP1A0408	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0409	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0409	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3
16HP1A0409	R1621042	SWITCHING THEORY AND LOGIC DESIGN	D	3
16HP1A0409	R1621043	SIGNALS AND SYSTEMS	D	3
16HP1A0409	R1621044	NETWORK ANALYSIS	C	3
16HP1A0409	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	B	3
16HP1A0409	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	O	2
16HP1A0409	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0410	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	A	3

Htno	Subcode	Subname	Grade	Credits
16HP1A0410	R1621041	ELECTRONIC DEVICES AND CIRCUITS	C	3
16HP1A0410	R1621042	SWITCHING THEORY AND LOGIC DESIGN	C	3
16HP1A0410	R1621043	SIGNALS AND SYSTEMS	C	3
16HP1A0410	R1621044	NETWORK ANALYSIS	C	3
16HP1A0410	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	B	3
16HP1A0410	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	O	2
16HP1A0410	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0411	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	A	3
16HP1A0411	R1621041	ELECTRONIC DEVICES AND CIRCUITS	F	0
16HP1A0411	R1621042	SWITCHING THEORY AND LOGIC DESIGN	F	0
16HP1A0411	R1621043	SIGNALS AND SYSTEMS	D	3
16HP1A0411	R1621044	NETWORK ANALYSIS	C	3
16HP1A0411	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	F	0
16HP1A0411	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
16HP1A0411	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	S	2
16HP1A0412	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0412	R1621041	ELECTRONIC DEVICES AND CIRCUITS	C	3
16HP1A0412	R1621042	SWITCHING THEORY AND LOGIC DESIGN	S	3
16HP1A0412	R1621043	SIGNALS AND SYSTEMS	B	3
16HP1A0412	R1621044	NETWORK ANALYSIS	C	3
16HP1A0412	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	B	3
16HP1A0412	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
16HP1A0412	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0413	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A0413	R1621041	ELECTRONIC DEVICES AND CIRCUITS	F	0
16HP1A0413	R1621042	SWITCHING THEORY AND LOGIC DESIGN	F	0
16HP1A0413	R1621043	SIGNALS AND SYSTEMS	F	0
16HP1A0413	R1621044	NETWORK ANALYSIS	D	3
16HP1A0413	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	D	3
16HP1A0413	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	O	2
16HP1A0413	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	S	2
16HP1A0414	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
16HP1A0414	R1621041	ELECTRONIC DEVICES AND CIRCUITS	C	3
16HP1A0414	R1621042	SWITCHING THEORY AND LOGIC DESIGN	D	3
16HP1A0414	R1621043	SIGNALS AND SYSTEMS	D	3
16HP1A0414	R1621044	NETWORK ANALYSIS	C	3
16HP1A0414	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	B	3
16HP1A0414	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	O	2
16HP1A0414	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0415	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
16HP1A0415	R1621041	ELECTRONIC DEVICES AND CIRCUITS	F	0
16HP1A0415	R1621042	SWITCHING THEORY AND LOGIC DESIGN	F	0
16HP1A0415	R1621043	SIGNALS AND SYSTEMS	D	3
16HP1A0415	R1621044	NETWORK ANALYSIS	B	3
16HP1A0415	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	D	3
16HP1A0415	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
16HP1A0415	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0416	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0416	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3
16HP1A0416	R1621042	SWITCHING THEORY AND LOGIC DESIGN	A	3
16HP1A0416	R1621043	SIGNALS AND SYSTEMS	D	3

Htno	Subcode	Subname	Grade	Credits
16HP1A0416	R1621044	NETWORK ANALYSIS	C	3
16HP1A0416	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	B	3
16HP1A0416	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	O	2
16HP1A0416	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0417	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0417	R1621041	ELECTRONIC DEVICES AND CIRCUITS	C	3
16HP1A0417	R1621042	SWITCHING THEORY AND LOGIC DESIGN	B	3
16HP1A0417	R1621043	SIGNALS AND SYSTEMS	S	3
16HP1A0417	R1621044	NETWORK ANALYSIS	C	3
16HP1A0417	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	A	3
16HP1A0417	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	O	2
16HP1A0417	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0418	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
16HP1A0418	R1621041	ELECTRONIC DEVICES AND CIRCUITS	B	3
16HP1A0418	R1621042	SWITCHING THEORY AND LOGIC DESIGN	A	3
16HP1A0418	R1621043	SIGNALS AND SYSTEMS	A	3
16HP1A0418	R1621044	NETWORK ANALYSIS	A	3
16HP1A0418	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	C	3
16HP1A0418	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	O	2
16HP1A0418	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0419	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	A	3
16HP1A0419	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3
16HP1A0419	R1621042	SWITCHING THEORY AND LOGIC DESIGN	D	3
16HP1A0419	R1621043	SIGNALS AND SYSTEMS	D	3
16HP1A0419	R1621044	NETWORK ANALYSIS	B	3
16HP1A0419	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	C	3
16HP1A0419	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
16HP1A0419	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0420	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
16HP1A0420	R1621041	ELECTRONIC DEVICES AND CIRCUITS	C	3
16HP1A0420	R1621042	SWITCHING THEORY AND LOGIC DESIGN	A	3
16HP1A0420	R1621043	SIGNALS AND SYSTEMS	C	3
16HP1A0420	R1621044	NETWORK ANALYSIS	C	3
16HP1A0420	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	B	3
16HP1A0420	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	O	2
16HP1A0420	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0421	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	A	3
16HP1A0421	R1621041	ELECTRONIC DEVICES AND CIRCUITS	A	3
16HP1A0421	R1621042	SWITCHING THEORY AND LOGIC DESIGN	S	3
16HP1A0421	R1621043	SIGNALS AND SYSTEMS	S	3
16HP1A0421	R1621044	NETWORK ANALYSIS	A	3
16HP1A0421	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	O	3
16HP1A0421	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	O	2
16HP1A0421	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0422	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0422	R1621041	ELECTRONIC DEVICES AND CIRCUITS	C	3
16HP1A0422	R1621042	SWITCHING THEORY AND LOGIC DESIGN	C	3
16HP1A0422	R1621043	SIGNALS AND SYSTEMS	D	3
16HP1A0422	R1621044	NETWORK ANALYSIS	C	3
16HP1A0422	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	C	3
16HP1A0422	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2

Htno	Subcode	Subname	Grade	Credits
16HP1A0422	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0423	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	A	3
16HP1A0423	R1621041	ELECTRONIC DEVICES AND CIRCUITS	F	0
16HP1A0423	R1621042	SWITCHING THEORY AND LOGIC DESIGN	D	3
16HP1A0423	R1621043	SIGNALS AND SYSTEMS	D	3
16HP1A0423	R1621044	NETWORK ANALYSIS	C	3
16HP1A0423	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	F	0
16HP1A0423	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
16HP1A0423	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0424	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0424	R1621041	ELECTRONIC DEVICES AND CIRCUITS	C	3
16HP1A0424	R1621042	SWITCHING THEORY AND LOGIC DESIGN	B	3
16HP1A0424	R1621043	SIGNALS AND SYSTEMS	C	3
16HP1A0424	R1621044	NETWORK ANALYSIS	D	3
16HP1A0424	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	C	3
16HP1A0424	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	O	2
16HP1A0424	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0426	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A0426	R1621041	ELECTRONIC DEVICES AND CIRCUITS	F	0
16HP1A0426	R1621042	SWITCHING THEORY AND LOGIC DESIGN	D	3
16HP1A0426	R1621043	SIGNALS AND SYSTEMS	F	0
16HP1A0426	R1621044	NETWORK ANALYSIS	D	3
16HP1A0426	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	D	3
16HP1A0426	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
16HP1A0426	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0427	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
16HP1A0427	R1621041	ELECTRONIC DEVICES AND CIRCUITS	B	3
16HP1A0427	R1621042	SWITCHING THEORY AND LOGIC DESIGN	B	3
16HP1A0427	R1621043	SIGNALS AND SYSTEMS	C	3
16HP1A0427	R1621044	NETWORK ANALYSIS	B	3
16HP1A0427	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	B	3
16HP1A0427	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	O	2
16HP1A0427	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0428	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
16HP1A0428	R1621041	ELECTRONIC DEVICES AND CIRCUITS	F	0
16HP1A0428	R1621042	SWITCHING THEORY AND LOGIC DESIGN	F	0
16HP1A0428	R1621043	SIGNALS AND SYSTEMS	D	3
16HP1A0428	R1621044	NETWORK ANALYSIS	B	3
16HP1A0428	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	F	0
16HP1A0428	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	O	2
16HP1A0428	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0429	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A0429	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3
16HP1A0429	R1621042	SWITCHING THEORY AND LOGIC DESIGN	C	3
16HP1A0429	R1621043	SIGNALS AND SYSTEMS	F	0
16HP1A0429	R1621044	NETWORK ANALYSIS	D	3
16HP1A0429	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	D	3
16HP1A0429	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
16HP1A0429	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0431	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0431	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3

Htno	Subcode	Subname	Grade	Credits
16HP1A0431	R1621042	SWITCHING THEORY AND LOGIC DESIGN	B	3
16HP1A0431	R1621043	SIGNALS AND SYSTEMS	A	3
16HP1A0431	R1621044	NETWORK ANALYSIS	B	3
16HP1A0431	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	A	3
16HP1A0431	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	O	2
16HP1A0431	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0432	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
16HP1A0432	R1621041	ELECTRONIC DEVICES AND CIRCUITS	F	0
16HP1A0432	R1621042	SWITCHING THEORY AND LOGIC DESIGN	D	3
16HP1A0432	R1621043	SIGNALS AND SYSTEMS	C	3
16HP1A0432	R1621044	NETWORK ANALYSIS	B	3
16HP1A0432	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	D	3
16HP1A0432	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
16HP1A0432	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0433	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	O	3
16HP1A0433	R1621041	ELECTRONIC DEVICES AND CIRCUITS	A	3
16HP1A0433	R1621042	SWITCHING THEORY AND LOGIC DESIGN	A	3
16HP1A0433	R1621043	SIGNALS AND SYSTEMS	B	3
16HP1A0433	R1621044	NETWORK ANALYSIS	A	3
16HP1A0433	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	B	3
16HP1A0433	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	O	2
16HP1A0433	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0434	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A0434	R1621041	ELECTRONIC DEVICES AND CIRCUITS	F	0
16HP1A0434	R1621042	SWITCHING THEORY AND LOGIC DESIGN	C	3
16HP1A0434	R1621043	SIGNALS AND SYSTEMS	D	3
16HP1A0434	R1621044	NETWORK ANALYSIS	C	3
16HP1A0434	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	B	3
16HP1A0434	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
16HP1A0434	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0435	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
16HP1A0435	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3
16HP1A0435	R1621042	SWITCHING THEORY AND LOGIC DESIGN	C	3
16HP1A0435	R1621043	SIGNALS AND SYSTEMS	C	3
16HP1A0435	R1621044	NETWORK ANALYSIS	C	3
16HP1A0435	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	B	3
16HP1A0435	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
16HP1A0435	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	S	2
16HP1A0436	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0436	R1621041	ELECTRONIC DEVICES AND CIRCUITS	F	0
16HP1A0436	R1621042	SWITCHING THEORY AND LOGIC DESIGN	F	0
16HP1A0436	R1621043	SIGNALS AND SYSTEMS	F	0
16HP1A0436	R1621044	NETWORK ANALYSIS	D	3
16HP1A0436	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	F	0
16HP1A0436	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
16HP1A0436	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	S	2
16HP1A0437	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	O	3
16HP1A0437	R1621041	ELECTRONIC DEVICES AND CIRCUITS	B	3
16HP1A0437	R1621042	SWITCHING THEORY AND LOGIC DESIGN	A	3
16HP1A0437	R1621043	SIGNALS AND SYSTEMS	A	3
16HP1A0437	R1621044	NETWORK ANALYSIS	B	3

Htno	Subcode	Subname	Grade	Credits
16HP1A0437	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	C	3
16HP1A0437	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	O	2
16HP1A0437	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0438	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0438	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3
16HP1A0438	R1621042	SWITCHING THEORY AND LOGIC DESIGN	B	3
16HP1A0438	R1621043	SIGNALS AND SYSTEMS	D	3
16HP1A0438	R1621044	NETWORK ANALYSIS	D	3
16HP1A0438	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	C	3
16HP1A0438	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
16HP1A0438	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0440	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0440	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3
16HP1A0440	R1621042	SWITCHING THEORY AND LOGIC DESIGN	C	3
16HP1A0440	R1621043	SIGNALS AND SYSTEMS	D	3
16HP1A0440	R1621044	NETWORK ANALYSIS	B	3
16HP1A0440	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	B	3
16HP1A0440	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	O	2
16HP1A0440	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0442	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
16HP1A0442	R1621041	ELECTRONIC DEVICES AND CIRCUITS	C	3
16HP1A0442	R1621042	SWITCHING THEORY AND LOGIC DESIGN	C	3
16HP1A0442	R1621043	SIGNALS AND SYSTEMS	B	3
16HP1A0442	R1621044	NETWORK ANALYSIS	B	3
16HP1A0442	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	C	3
16HP1A0442	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	O	2
16HP1A0442	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0443	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0443	R1621041	ELECTRONIC DEVICES AND CIRCUITS	F	0
16HP1A0443	R1621042	SWITCHING THEORY AND LOGIC DESIGN	F	0
16HP1A0443	R1621043	SIGNALS AND SYSTEMS	F	0
16HP1A0443	R1621044	NETWORK ANALYSIS	D	3
16HP1A0443	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	F	0
16HP1A0443	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
16HP1A0443	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	S	2
16HP1A0444	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0444	R1621041	ELECTRONIC DEVICES AND CIRCUITS	C	3
16HP1A0444	R1621042	SWITCHING THEORY AND LOGIC DESIGN	B	3
16HP1A0444	R1621043	SIGNALS AND SYSTEMS	B	3
16HP1A0444	R1621044	NETWORK ANALYSIS	B	3
16HP1A0444	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	C	3
16HP1A0444	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
16HP1A0444	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	S	2
16HP1A0445	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0445	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3
16HP1A0445	R1621042	SWITCHING THEORY AND LOGIC DESIGN	B	3
16HP1A0445	R1621043	SIGNALS AND SYSTEMS	F	0
16HP1A0445	R1621044	NETWORK ANALYSIS	D	3
16HP1A0445	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	B	3
16HP1A0445	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
16HP1A0445	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16HP1A0446	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0446	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3
16HP1A0446	R1621042	SWITCHING THEORY AND LOGIC DESIGN	D	3
16HP1A0446	R1621043	SIGNALS AND SYSTEMS	D	3
16HP1A0446	R1621044	NETWORK ANALYSIS	C	3
16HP1A0446	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	C	3
16HP1A0446	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
16HP1A0446	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	S	2
16HP1A0447	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	A	3
16HP1A0447	R1621041	ELECTRONIC DEVICES AND CIRCUITS	C	3
16HP1A0447	R1621042	SWITCHING THEORY AND LOGIC DESIGN	D	3
16HP1A0447	R1621043	SIGNALS AND SYSTEMS	B	3
16HP1A0447	R1621044	NETWORK ANALYSIS	B	3
16HP1A0447	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	B	3
16HP1A0447	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
16HP1A0447	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0448	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0448	R1621041	ELECTRONIC DEVICES AND CIRCUITS	F	0
16HP1A0448	R1621042	SWITCHING THEORY AND LOGIC DESIGN	S	3
16HP1A0448	R1621043	SIGNALS AND SYSTEMS	D	3
16HP1A0448	R1621044	NETWORK ANALYSIS	C	3
16HP1A0448	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	B	3
16HP1A0448	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
16HP1A0448	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0449	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0449	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3
16HP1A0449	R1621042	SWITCHING THEORY AND LOGIC DESIGN	B	3
16HP1A0449	R1621043	SIGNALS AND SYSTEMS	C	3
16HP1A0449	R1621044	NETWORK ANALYSIS	C	3
16HP1A0449	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	C	3
16HP1A0449	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
16HP1A0449	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	S	2
16HP1A0450	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A0450	R1621041	ELECTRONIC DEVICES AND CIRCUITS	F	0
16HP1A0450	R1621042	SWITCHING THEORY AND LOGIC DESIGN	F	0
16HP1A0450	R1621043	SIGNALS AND SYSTEMS	D	3
16HP1A0450	R1621044	NETWORK ANALYSIS	F	0
16HP1A0450	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	F	0
16HP1A0450	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
16HP1A0450	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	S	2
16HP1A0451	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
16HP1A0451	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3
16HP1A0451	R1621042	SWITCHING THEORY AND LOGIC DESIGN	D	3
16HP1A0451	R1621043	SIGNALS AND SYSTEMS	F	0
16HP1A0451	R1621044	NETWORK ANALYSIS	D	3
16HP1A0451	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	F	0
16HP1A0451	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	A	2
16HP1A0451	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	S	2
16HP1A0452	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A0452	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3
16HP1A0452	R1621042	SWITCHING THEORY AND LOGIC DESIGN	C	3

Htno	Subcode	Subname	Grade	Credits
16HP1A0452	R1621043	SIGNALS AND SYSTEMS	F	0
16HP1A0452	R1621044	NETWORK ANALYSIS	D	3
16HP1A0452	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	D	3
16HP1A0452	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
16HP1A0452	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	S	2
16HP1A0453	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0453	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3
16HP1A0453	R1621042	SWITCHING THEORY AND LOGIC DESIGN	B	3
16HP1A0453	R1621043	SIGNALS AND SYSTEMS	C	3
16HP1A0453	R1621044	NETWORK ANALYSIS	B	3
16HP1A0453	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	B	3
16HP1A0453	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	O	2
16HP1A0453	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0454	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A0454	R1621041	ELECTRONIC DEVICES AND CIRCUITS	F	0
16HP1A0454	R1621042	SWITCHING THEORY AND LOGIC DESIGN	D	3
16HP1A0454	R1621043	SIGNALS AND SYSTEMS	C	3
16HP1A0454	R1621044	NETWORK ANALYSIS	D	3
16HP1A0454	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	D	3
16HP1A0454	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	O	2
16HP1A0454	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	S	2
16HP1A0455	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A0455	R1621041	ELECTRONIC DEVICES AND CIRCUITS	F	0
16HP1A0455	R1621042	SWITCHING THEORY AND LOGIC DESIGN	F	0
16HP1A0455	R1621043	SIGNALS AND SYSTEMS	F	0
16HP1A0455	R1621044	NETWORK ANALYSIS	F	0
16HP1A0455	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	F	0
16HP1A0455	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	B	2
16HP1A0455	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	S	2
16HP1A0456	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A0456	R1621041	ELECTRONIC DEVICES AND CIRCUITS	F	0
16HP1A0456	R1621042	SWITCHING THEORY AND LOGIC DESIGN	F	0
16HP1A0456	R1621043	SIGNALS AND SYSTEMS	F	0
16HP1A0456	R1621044	NETWORK ANALYSIS	F	0
16HP1A0456	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	F	0
16HP1A0456	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	A	2
16HP1A0456	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	S	2
16HP1A0457	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0457	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3
16HP1A0457	R1621042	SWITCHING THEORY AND LOGIC DESIGN	C	3
16HP1A0457	R1621043	SIGNALS AND SYSTEMS	D	3
16HP1A0457	R1621044	NETWORK ANALYSIS	C	3
16HP1A0457	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	C	3
16HP1A0457	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	O	2
16HP1A0457	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0458	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0458	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3
16HP1A0458	R1621042	SWITCHING THEORY AND LOGIC DESIGN	C	3
16HP1A0458	R1621043	SIGNALS AND SYSTEMS	D	3
16HP1A0458	R1621044	NETWORK ANALYSIS	B	3
16HP1A0458	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	C	3

Htno	Subcode	Subname	Grade	Credits
16HP1A0458	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
16HP1A0458	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	S	2
16HP1A0459	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	A	3
16HP1A0459	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3
16HP1A0459	R1621042	SWITCHING THEORY AND LOGIC DESIGN	C	3
16HP1A0459	R1621043	SIGNALS AND SYSTEMS	C	3
16HP1A0459	R1621044	NETWORK ANALYSIS	B	3
16HP1A0459	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	F	0
16HP1A0459	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
16HP1A0459	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0460	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0460	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3
16HP1A0460	R1621042	SWITCHING THEORY AND LOGIC DESIGN	C	3
16HP1A0460	R1621043	SIGNALS AND SYSTEMS	D	3
16HP1A0460	R1621044	NETWORK ANALYSIS	D	3
16HP1A0460	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	B	3
16HP1A0460	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	O	2
16HP1A0460	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	S	2
16HP1A0461	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0461	R1621041	ELECTRONIC DEVICES AND CIRCUITS	B	3
16HP1A0461	R1621042	SWITCHING THEORY AND LOGIC DESIGN	B	3
16HP1A0461	R1621043	SIGNALS AND SYSTEMS	F	0
16HP1A0461	R1621044	NETWORK ANALYSIS	C	3
16HP1A0461	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	C	3
16HP1A0461	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
16HP1A0461	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0462	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0462	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3
16HP1A0462	R1621042	SWITCHING THEORY AND LOGIC DESIGN	F	0
16HP1A0462	R1621043	SIGNALS AND SYSTEMS	F	0
16HP1A0462	R1621044	NETWORK ANALYSIS	D	3
16HP1A0462	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	D	3
16HP1A0462	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	A	2
16HP1A0462	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0463	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	S	3
16HP1A0463	R1621041	ELECTRONIC DEVICES AND CIRCUITS	B	3
16HP1A0463	R1621042	SWITCHING THEORY AND LOGIC DESIGN	B	3
16HP1A0463	R1621043	SIGNALS AND SYSTEMS	A	3
16HP1A0463	R1621044	NETWORK ANALYSIS	B	3
16HP1A0463	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	C	3
16HP1A0463	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	O	2
16HP1A0463	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0464	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
16HP1A0464	R1621041	ELECTRONIC DEVICES AND CIRCUITS	C	3
16HP1A0464	R1621042	SWITCHING THEORY AND LOGIC DESIGN	S	3
16HP1A0464	R1621043	SIGNALS AND SYSTEMS	A	3
16HP1A0464	R1621044	NETWORK ANALYSIS	A	3
16HP1A0464	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	S	3
16HP1A0464	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
16HP1A0464	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0465	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3

Htno	Subcode	Subname	Grade	Credits
16HP1A0465	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3
16HP1A0465	R1621042	SWITCHING THEORY AND LOGIC DESIGN	D	3
16HP1A0465	R1621043	SIGNALS AND SYSTEMS	F	0
16HP1A0465	R1621044	NETWORK ANALYSIS	D	3
16HP1A0465	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	D	3
16HP1A0465	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	A	2
16HP1A0465	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	S	2
16HP1A0467	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	S	3
16HP1A0467	R1621041	ELECTRONIC DEVICES AND CIRCUITS	A	3
16HP1A0467	R1621042	SWITCHING THEORY AND LOGIC DESIGN	C	3
16HP1A0467	R1621043	SIGNALS AND SYSTEMS	A	3
16HP1A0467	R1621044	NETWORK ANALYSIS	B	3
16HP1A0467	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	A	3
16HP1A0467	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	O	2
16HP1A0467	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0468	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	S	3
16HP1A0468	R1621041	ELECTRONIC DEVICES AND CIRCUITS	F	0
16HP1A0468	R1621042	SWITCHING THEORY AND LOGIC DESIGN	F	0
16HP1A0468	R1621043	SIGNALS AND SYSTEMS	F	0
16HP1A0468	R1621044	NETWORK ANALYSIS	F	0
16HP1A0468	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	F	0
16HP1A0468	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	A	2
16HP1A0468	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0469	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A0469	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3
16HP1A0469	R1621042	SWITCHING THEORY AND LOGIC DESIGN	D	3
16HP1A0469	R1621043	SIGNALS AND SYSTEMS	D	3
16HP1A0469	R1621044	NETWORK ANALYSIS	D	3
16HP1A0469	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	D	3
16HP1A0469	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	B	2
16HP1A0469	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0470	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0470	R1621041	ELECTRONIC DEVICES AND CIRCUITS	C	3
16HP1A0470	R1621042	SWITCHING THEORY AND LOGIC DESIGN	B	3
16HP1A0470	R1621043	SIGNALS AND SYSTEMS	F	0
16HP1A0470	R1621044	NETWORK ANALYSIS	C	3
16HP1A0470	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	C	3
16HP1A0470	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	B	2
16HP1A0470	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0471	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	A	3
16HP1A0471	R1621041	ELECTRONIC DEVICES AND CIRCUITS	A	3
16HP1A0471	R1621042	SWITCHING THEORY AND LOGIC DESIGN	C	3
16HP1A0471	R1621043	SIGNALS AND SYSTEMS	S	3
16HP1A0471	R1621044	NETWORK ANALYSIS	A	3
16HP1A0471	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	S	3
16HP1A0471	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	O	2
16HP1A0471	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0472	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	A	3
16HP1A0472	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3
16HP1A0472	R1621042	SWITCHING THEORY AND LOGIC DESIGN	F	0
16HP1A0472	R1621043	SIGNALS AND SYSTEMS	D	3

Htno	Subcode	Subname	Grade	Credits
16HP1A0472	R1621044	NETWORK ANALYSIS	F	0
16HP1A0472	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	F	0
16HP1A0472	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	B	2
16HP1A0472	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0473	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A0473	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3
16HP1A0473	R1621042	SWITCHING THEORY AND LOGIC DESIGN	B	3
16HP1A0473	R1621043	SIGNALS AND SYSTEMS	D	3
16HP1A0473	R1621044	NETWORK ANALYSIS	B	3
16HP1A0473	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	C	3
16HP1A0473	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	C	2
16HP1A0473	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0474	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
16HP1A0474	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3
16HP1A0474	R1621042	SWITCHING THEORY AND LOGIC DESIGN	D	3
16HP1A0474	R1621043	SIGNALS AND SYSTEMS	F	0
16HP1A0474	R1621044	NETWORK ANALYSIS	D	3
16HP1A0474	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	D	3
16HP1A0474	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	A	2
16HP1A0474	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	A	2
16HP1A0475	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0475	R1621041	ELECTRONIC DEVICES AND CIRCUITS	C	3
16HP1A0475	R1621042	SWITCHING THEORY AND LOGIC DESIGN	C	3
16HP1A0475	R1621043	SIGNALS AND SYSTEMS	C	3
16HP1A0475	R1621044	NETWORK ANALYSIS	B	3
16HP1A0475	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	S	3
16HP1A0475	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	A	2
16HP1A0475	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	S	2
16HP1A0476	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	A	3
16HP1A0476	R1621041	ELECTRONIC DEVICES AND CIRCUITS	C	3
16HP1A0476	R1621042	SWITCHING THEORY AND LOGIC DESIGN	C	3
16HP1A0476	R1621043	SIGNALS AND SYSTEMS	C	3
16HP1A0476	R1621044	NETWORK ANALYSIS	C	3
16HP1A0476	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	D	3
16HP1A0476	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
16HP1A0476	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0477	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0477	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3
16HP1A0477	R1621042	SWITCHING THEORY AND LOGIC DESIGN	B	3
16HP1A0477	R1621043	SIGNALS AND SYSTEMS	F	0
16HP1A0477	R1621044	NETWORK ANALYSIS	C	3
16HP1A0477	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	B	3
16HP1A0477	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	B	2
16HP1A0477	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	S	2
16HP1A0478	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0478	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3
16HP1A0478	R1621042	SWITCHING THEORY AND LOGIC DESIGN	F	0
16HP1A0478	R1621043	SIGNALS AND SYSTEMS	F	0
16HP1A0478	R1621044	NETWORK ANALYSIS	D	3
16HP1A0478	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	D	3
16HP1A0478	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	F	0

Htno	Subcode	Subname	Grade	Credits
16HP1A0478	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	C	2
16HP1A0479	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	A	3
16HP1A0479	R1621041	ELECTRONIC DEVICES AND CIRCUITS	C	3
16HP1A0479	R1621042	SWITCHING THEORY AND LOGIC DESIGN	B	3
16HP1A0479	R1621043	SIGNALS AND SYSTEMS	C	3
16HP1A0479	R1621044	NETWORK ANALYSIS	C	3
16HP1A0479	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	B	3
16HP1A0479	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	A	2
16HP1A0479	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0480	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
16HP1A0480	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3
16HP1A0480	R1621042	SWITCHING THEORY AND LOGIC DESIGN	F	0
16HP1A0480	R1621043	SIGNALS AND SYSTEMS	F	0
16HP1A0480	R1621044	NETWORK ANALYSIS	F	0
16HP1A0480	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	F	0
16HP1A0480	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	C	2
16HP1A0480	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0481	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
16HP1A0481	R1621041	ELECTRONIC DEVICES AND CIRCUITS	C	3
16HP1A0481	R1621042	SWITCHING THEORY AND LOGIC DESIGN	A	3
16HP1A0481	R1621043	SIGNALS AND SYSTEMS	S	3
16HP1A0481	R1621044	NETWORK ANALYSIS	S	3
16HP1A0481	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	B	3
16HP1A0481	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
16HP1A0481	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0482	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0482	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3
16HP1A0482	R1621042	SWITCHING THEORY AND LOGIC DESIGN	B	3
16HP1A0482	R1621043	SIGNALS AND SYSTEMS	F	0
16HP1A0482	R1621044	NETWORK ANALYSIS	D	3
16HP1A0482	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	C	3
16HP1A0482	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	A	2
16HP1A0482	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0483	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A0483	R1621041	ELECTRONIC DEVICES AND CIRCUITS	F	0
16HP1A0483	R1621042	SWITCHING THEORY AND LOGIC DESIGN	F	0
16HP1A0483	R1621043	SIGNALS AND SYSTEMS	F	0
16HP1A0483	R1621044	NETWORK ANALYSIS	F	0
16HP1A0483	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	F	0
16HP1A0483	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	F	0
16HP1A0483	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	S	2
16HP1A0484	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	A	3
16HP1A0484	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3
16HP1A0484	R1621042	SWITCHING THEORY AND LOGIC DESIGN	F	0
16HP1A0484	R1621043	SIGNALS AND SYSTEMS	D	3
16HP1A0484	R1621044	NETWORK ANALYSIS	F	0
16HP1A0484	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	F	0
16HP1A0484	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	B	2
16HP1A0484	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0485	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0485	R1621041	ELECTRONIC DEVICES AND CIRCUITS	C	3

Htno	Subcode	Subname	Grade	Credits
16HP1A0485	R1621042	SWITCHING THEORY AND LOGIC DESIGN	A	3
16HP1A0485	R1621043	SIGNALS AND SYSTEMS	S	3
16HP1A0485	R1621044	NETWORK ANALYSIS	A	3
16HP1A0485	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	A	3
16HP1A0485	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	O	2
16HP1A0485	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0486	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	A	3
16HP1A0486	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3
16HP1A0486	R1621042	SWITCHING THEORY AND LOGIC DESIGN	B	3
16HP1A0486	R1621043	SIGNALS AND SYSTEMS	F	0
16HP1A0486	R1621044	NETWORK ANALYSIS	A	3
16HP1A0486	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	B	3
16HP1A0486	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	C	2
16HP1A0486	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0487	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
16HP1A0487	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3
16HP1A0487	R1621042	SWITCHING THEORY AND LOGIC DESIGN	D	3
16HP1A0487	R1621043	SIGNALS AND SYSTEMS	C	3
16HP1A0487	R1621044	NETWORK ANALYSIS	A	3
16HP1A0487	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	C	3
16HP1A0487	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	A	2
16HP1A0487	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0488	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
16HP1A0488	R1621041	ELECTRONIC DEVICES AND CIRCUITS	F	0
16HP1A0488	R1621042	SWITCHING THEORY AND LOGIC DESIGN	F	0
16HP1A0488	R1621043	SIGNALS AND SYSTEMS	F	0
16HP1A0488	R1621044	NETWORK ANALYSIS	F	0
16HP1A0488	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	F	0
16HP1A0488	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	F	0
16HP1A0488	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	S	2
16HP1A0489	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0489	R1621041	ELECTRONIC DEVICES AND CIRCUITS	C	3
16HP1A0489	R1621042	SWITCHING THEORY AND LOGIC DESIGN	B	3
16HP1A0489	R1621043	SIGNALS AND SYSTEMS	C	3
16HP1A0489	R1621044	NETWORK ANALYSIS	D	3
16HP1A0489	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	C	3
16HP1A0489	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	A	2
16HP1A0489	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0490	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0490	R1621041	ELECTRONIC DEVICES AND CIRCUITS	C	3
16HP1A0490	R1621042	SWITCHING THEORY AND LOGIC DESIGN	C	3
16HP1A0490	R1621043	SIGNALS AND SYSTEMS	D	3
16HP1A0490	R1621044	NETWORK ANALYSIS	A	3
16HP1A0490	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	C	3
16HP1A0490	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
16HP1A0490	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0491	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A0491	R1621041	ELECTRONIC DEVICES AND CIRCUITS	F	0
16HP1A0491	R1621042	SWITCHING THEORY AND LOGIC DESIGN	F	0
16HP1A0491	R1621043	SIGNALS AND SYSTEMS	D	3
16HP1A0491	R1621044	NETWORK ANALYSIS	F	0

Htno	Subcode	Subname	Grade	Credits
16HP1A0491	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	D	3
16HP1A0491	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	B	2
16HP1A0491	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0492	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	A	3
16HP1A0492	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3
16HP1A0492	R1621042	SWITCHING THEORY AND LOGIC DESIGN	F	0
16HP1A0492	R1621043	SIGNALS AND SYSTEMS	C	3
16HP1A0492	R1621044	NETWORK ANALYSIS	B	3
16HP1A0492	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	C	3
16HP1A0492	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	A	2
16HP1A0492	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	S	2
16HP1A0493	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0493	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3
16HP1A0493	R1621042	SWITCHING THEORY AND LOGIC DESIGN	B	3
16HP1A0493	R1621043	SIGNALS AND SYSTEMS	B	3
16HP1A0493	R1621044	NETWORK ANALYSIS	C	3
16HP1A0493	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	D	3
16HP1A0493	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	A	2
16HP1A0493	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0494	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0494	R1621041	ELECTRONIC DEVICES AND CIRCUITS	F	0
16HP1A0494	R1621042	SWITCHING THEORY AND LOGIC DESIGN	D	3
16HP1A0494	R1621043	SIGNALS AND SYSTEMS	F	0
16HP1A0494	R1621044	NETWORK ANALYSIS	C	3
16HP1A0494	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	D	3
16HP1A0494	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	D	2
16HP1A0494	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0495	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A0495	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3
16HP1A0495	R1621042	SWITCHING THEORY AND LOGIC DESIGN	B	3
16HP1A0495	R1621043	SIGNALS AND SYSTEMS	B	3
16HP1A0495	R1621044	NETWORK ANALYSIS	B	3
16HP1A0495	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	C	3
16HP1A0495	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
16HP1A0495	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0496	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
16HP1A0496	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3
16HP1A0496	R1621042	SWITCHING THEORY AND LOGIC DESIGN	F	0
16HP1A0496	R1621043	SIGNALS AND SYSTEMS	F	0
16HP1A0496	R1621044	NETWORK ANALYSIS	F	0
16HP1A0496	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	F	0
16HP1A0496	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	B	2
16HP1A0496	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	S	2
16HP1A0497	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A0497	R1621041	ELECTRONIC DEVICES AND CIRCUITS	F	0
16HP1A0497	R1621042	SWITCHING THEORY AND LOGIC DESIGN	C	3
16HP1A0497	R1621043	SIGNALS AND SYSTEMS	D	3
16HP1A0497	R1621044	NETWORK ANALYSIS	D	3
16HP1A0497	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	D	3
16HP1A0497	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	C	2
16HP1A0497	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	S	2

Htno	Subcode	Subname	Grade	Credits
16HP1A0498	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	A	3
16HP1A0498	R1621041	ELECTRONIC DEVICES AND CIRCUITS	C	3
16HP1A0498	R1621042	SWITCHING THEORY AND LOGIC DESIGN	B	3
16HP1A0498	R1621043	SIGNALS AND SYSTEMS	C	3
16HP1A0498	R1621044	NETWORK ANALYSIS	A	3
16HP1A0498	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	A	3
16HP1A0498	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
16HP1A0498	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A0499	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	A	3
16HP1A0499	R1621041	ELECTRONIC DEVICES AND CIRCUITS	C	3
16HP1A0499	R1621042	SWITCHING THEORY AND LOGIC DESIGN	C	3
16HP1A0499	R1621043	SIGNALS AND SYSTEMS	B	3
16HP1A0499	R1621044	NETWORK ANALYSIS	A	3
16HP1A0499	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	B	3
16HP1A0499	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
16HP1A0499	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	S	2
16HP1A04A0	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
16HP1A04A0	R1621041	ELECTRONIC DEVICES AND CIRCUITS	F	0
16HP1A04A0	R1621042	SWITCHING THEORY AND LOGIC DESIGN	F	0
16HP1A04A0	R1621043	SIGNALS AND SYSTEMS	F	0
16HP1A04A0	R1621044	NETWORK ANALYSIS	F	0
16HP1A04A0	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	F	0
16HP1A04A0	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	F	0
16HP1A04A0	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	S	2
16HP1A04A1	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A04A1	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3
16HP1A04A1	R1621042	SWITCHING THEORY AND LOGIC DESIGN	C	3
16HP1A04A1	R1621043	SIGNALS AND SYSTEMS	C	3
16HP1A04A1	R1621044	NETWORK ANALYSIS	C	3
16HP1A04A1	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	C	3
16HP1A04A1	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
16HP1A04A1	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A04A2	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A04A2	R1621041	ELECTRONIC DEVICES AND CIRCUITS	F	0
16HP1A04A2	R1621042	SWITCHING THEORY AND LOGIC DESIGN	D	3
16HP1A04A2	R1621043	SIGNALS AND SYSTEMS	F	0
16HP1A04A2	R1621044	NETWORK ANALYSIS	D	3
16HP1A04A2	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	F	0
16HP1A04A2	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	F	0
16HP1A04A2	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	S	2
16HP1A04A3	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A04A3	R1621041	ELECTRONIC DEVICES AND CIRCUITS	F	0
16HP1A04A3	R1621042	SWITCHING THEORY AND LOGIC DESIGN	F	0
16HP1A04A3	R1621043	SIGNALS AND SYSTEMS	F	0
16HP1A04A3	R1621044	NETWORK ANALYSIS	F	0
16HP1A04A3	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	F	0
16HP1A04A3	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	F	0
16HP1A04A3	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	S	2
16HP1A04A4	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
16HP1A04A4	R1621041	ELECTRONIC DEVICES AND CIRCUITS	C	3
16HP1A04A4	R1621042	SWITCHING THEORY AND LOGIC DESIGN	C	3

Htno	Subcode	Subname	Grade	Credits
16HP1A04A4	R1621043	SIGNALS AND SYSTEMS	C	3
16HP1A04A4	R1621044	NETWORK ANALYSIS	D	3
16HP1A04A4	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	C	3
16HP1A04A4	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
16HP1A04A4	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A04A5	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A04A5	R1621041	ELECTRONIC DEVICES AND CIRCUITS	C	3
16HP1A04A5	R1621042	SWITCHING THEORY AND LOGIC DESIGN	S	3
16HP1A04A5	R1621043	SIGNALS AND SYSTEMS	D	3
16HP1A04A5	R1621044	NETWORK ANALYSIS	C	3
16HP1A04A5	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	C	3
16HP1A04A5	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
16HP1A04A5	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	S	2
16HP1A04A6	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A04A6	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3
16HP1A04A6	R1621042	SWITCHING THEORY AND LOGIC DESIGN	C	3
16HP1A04A6	R1621043	SIGNALS AND SYSTEMS	F	0
16HP1A04A6	R1621044	NETWORK ANALYSIS	F	0
16HP1A04A6	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	F	0
16HP1A04A6	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
16HP1A04A6	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	S	2
16HP1A04A7	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
16HP1A04A7	R1621041	ELECTRONIC DEVICES AND CIRCUITS	F	0
16HP1A04A7	R1621042	SWITCHING THEORY AND LOGIC DESIGN	F	0
16HP1A04A7	R1621043	SIGNALS AND SYSTEMS	F	0
16HP1A04A7	R1621044	NETWORK ANALYSIS	F	0
16HP1A04A7	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	F	0
16HP1A04A7	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	F	0
16HP1A04A7	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	F	0
16HP1A04A9	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
16HP1A04A9	R1621041	ELECTRONIC DEVICES AND CIRCUITS	F	0
16HP1A04A9	R1621042	SWITCHING THEORY AND LOGIC DESIGN	F	0
16HP1A04A9	R1621043	SIGNALS AND SYSTEMS	F	0
16HP1A04A9	R1621044	NETWORK ANALYSIS	F	0
16HP1A04A9	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	F	0
16HP1A04A9	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	C	2
16HP1A04A9	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	S	2
16HP1A04B0	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
16HP1A04B0	R1621041	ELECTRONIC DEVICES AND CIRCUITS	F	0
16HP1A04B0	R1621042	SWITCHING THEORY AND LOGIC DESIGN	C	3
16HP1A04B0	R1621043	SIGNALS AND SYSTEMS	D	3
16HP1A04B0	R1621044	NETWORK ANALYSIS	F	0
16HP1A04B0	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	C	3
16HP1A04B0	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	A	2
16HP1A04B0	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A04B1	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A04B1	R1621041	ELECTRONIC DEVICES AND CIRCUITS	F	0
16HP1A04B1	R1621042	SWITCHING THEORY AND LOGIC DESIGN	D	3
16HP1A04B1	R1621043	SIGNALS AND SYSTEMS	F	0
16HP1A04B1	R1621044	NETWORK ANALYSIS	D	3
16HP1A04B1	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	D	3

Htno	Subcode	Subname	Grade	Credits
16HP1A04B1	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
16HP1A04B1	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	S	2
16HP1A04B2	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A04B2	R1621041	ELECTRONIC DEVICES AND CIRCUITS	F	0
16HP1A04B2	R1621042	SWITCHING THEORY AND LOGIC DESIGN	F	0
16HP1A04B2	R1621043	SIGNALS AND SYSTEMS	D	3
16HP1A04B2	R1621044	NETWORK ANALYSIS	D	3
16HP1A04B2	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	D	3
16HP1A04B2	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	C	2
16HP1A04B2	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	S	2
16HP1A04B3	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	A	3
16HP1A04B3	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3
16HP1A04B3	R1621042	SWITCHING THEORY AND LOGIC DESIGN	F	0
16HP1A04B3	R1621043	SIGNALS AND SYSTEMS	D	3
16HP1A04B3	R1621044	NETWORK ANALYSIS	D	3
16HP1A04B3	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	F	0
16HP1A04B3	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	B	2
16HP1A04B3	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A04B4	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
16HP1A04B4	R1621041	ELECTRONIC DEVICES AND CIRCUITS	F	0
16HP1A04B4	R1621042	SWITCHING THEORY AND LOGIC DESIGN	D	3
16HP1A04B4	R1621043	SIGNALS AND SYSTEMS	F	0
16HP1A04B4	R1621044	NETWORK ANALYSIS	F	0
16HP1A04B4	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	F	0
16HP1A04B4	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	F	0
16HP1A04B4	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	S	2
16HP1A04B5	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A04B5	R1621041	ELECTRONIC DEVICES AND CIRCUITS	C	3
16HP1A04B5	R1621042	SWITCHING THEORY AND LOGIC DESIGN	A	3
16HP1A04B5	R1621043	SIGNALS AND SYSTEMS	B	3
16HP1A04B5	R1621044	NETWORK ANALYSIS	B	3
16HP1A04B5	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	B	3
16HP1A04B5	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
16HP1A04B5	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
16HP1A04B7	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
16HP1A04B7	R1621041	ELECTRONIC DEVICES AND CIRCUITS	F	0
16HP1A04B7	R1621042	SWITCHING THEORY AND LOGIC DESIGN	F	0
16HP1A04B7	R1621043	SIGNALS AND SYSTEMS	D	3
16HP1A04B7	R1621044	NETWORK ANALYSIS	D	3
16HP1A04B7	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	D	3
16HP1A04B7	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	O	2
16HP1A04B7	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	S	2
16HP1A04B8	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	A	3
16HP1A04B8	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3
16HP1A04B8	R1621042	SWITCHING THEORY AND LOGIC DESIGN	F	0
16HP1A04B8	R1621043	SIGNALS AND SYSTEMS	D	3
16HP1A04B8	R1621044	NETWORK ANALYSIS	F	0
16HP1A04B8	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	F	0
16HP1A04B8	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
16HP1A04B8	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	S	2
16HP1A04B9	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3

Htno	Subcode	Subname	Grade	Credits
16HP1A04B9	R1621041	ELECTRONIC DEVICES AND CIRCUITS	F	0
16HP1A04B9	R1621042	SWITCHING THEORY AND LOGIC DESIGN	D	3
16HP1A04B9	R1621043	SIGNALS AND SYSTEMS	F	0
16HP1A04B9	R1621044	NETWORK ANALYSIS	F	0
16HP1A04B9	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	F	0
16HP1A04B9	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	F	0
16HP1A04B9	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	A	2
16HP1A0501	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A0501	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A0501	R1621053	DIGITAL LOGIC DESIGN	B	3
16HP1A0501	R1621054	PYTHON PROGRAMMING	D	3
16HP1A0501	R1621055	DATA STRUCTURES THROUGH C++	A	3
16HP1A0501	R1621056	COMPUTER GRAPHICS	B	3
16HP1A0501	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0501	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0502	R1621051	STATISTICS WITH R PROGRAMMING	D	3
16HP1A0502	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A0502	R1621053	DIGITAL LOGIC DESIGN	D	3
16HP1A0502	R1621054	PYTHON PROGRAMMING	B	3
16HP1A0502	R1621055	DATA STRUCTURES THROUGH C++	D	3
16HP1A0502	R1621056	COMPUTER GRAPHICS	D	3
16HP1A0502	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0502	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0503	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A0503	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A0503	R1621053	DIGITAL LOGIC DESIGN	S	3
16HP1A0503	R1621054	PYTHON PROGRAMMING	B	3
16HP1A0503	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A0503	R1621056	COMPUTER GRAPHICS	C	3
16HP1A0503	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A0503	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0505	R1621051	STATISTICS WITH R PROGRAMMING	A	3
16HP1A0505	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	S	3
16HP1A0505	R1621053	DIGITAL LOGIC DESIGN	A	3
16HP1A0505	R1621054	PYTHON PROGRAMMING	S	3
16HP1A0505	R1621055	DATA STRUCTURES THROUGH C++	A	3
16HP1A0505	R1621056	COMPUTER GRAPHICS	A	3
16HP1A0505	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0505	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0506	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A0506	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A0506	R1621053	DIGITAL LOGIC DESIGN	C	3
16HP1A0506	R1621054	PYTHON PROGRAMMING	C	3
16HP1A0506	R1621055	DATA STRUCTURES THROUGH C++	A	3
16HP1A0506	R1621056	COMPUTER GRAPHICS	B	3
16HP1A0506	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0506	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0507	R1621051	STATISTICS WITH R PROGRAMMING	F	0
16HP1A0507	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A0507	R1621053	DIGITAL LOGIC DESIGN	D	3
16HP1A0507	R1621054	PYTHON PROGRAMMING	B	3

Htno	Subcode	Subname	Grade	Credits
16HP1A0507	R1621055	DATA STRUCTURES THROUGH C++	C	3
16HP1A0507	R1621056	COMPUTER GRAPHICS	D	3
16HP1A0507	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A0507	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0508	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A0508	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A0508	R1621053	DIGITAL LOGIC DESIGN	S	3
16HP1A0508	R1621054	PYTHON PROGRAMMING	A	3
16HP1A0508	R1621055	DATA STRUCTURES THROUGH C++	A	3
16HP1A0508	R1621056	COMPUTER GRAPHICS	B	3
16HP1A0508	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0508	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0509	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A0509	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	S	3
16HP1A0509	R1621053	DIGITAL LOGIC DESIGN	A	3
16HP1A0509	R1621054	PYTHON PROGRAMMING	B	3
16HP1A0509	R1621055	DATA STRUCTURES THROUGH C++	A	3
16HP1A0509	R1621056	COMPUTER GRAPHICS	B	3
16HP1A0509	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0509	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0510	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A0510	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A0510	R1621053	DIGITAL LOGIC DESIGN	A	3
16HP1A0510	R1621054	PYTHON PROGRAMMING	A	3
16HP1A0510	R1621055	DATA STRUCTURES THROUGH C++	S	3
16HP1A0510	R1621056	COMPUTER GRAPHICS	B	3
16HP1A0510	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0510	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0511	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A0511	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	B	3
16HP1A0511	R1621053	DIGITAL LOGIC DESIGN	B	3
16HP1A0511	R1621054	PYTHON PROGRAMMING	A	3
16HP1A0511	R1621055	DATA STRUCTURES THROUGH C++	C	3
16HP1A0511	R1621056	COMPUTER GRAPHICS	A	3
16HP1A0511	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0511	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0512	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A0512	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A0512	R1621053	DIGITAL LOGIC DESIGN	O	3
16HP1A0512	R1621054	PYTHON PROGRAMMING	A	3
16HP1A0512	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A0512	R1621056	COMPUTER GRAPHICS	A	3
16HP1A0512	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0512	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0513	R1621051	STATISTICS WITH R PROGRAMMING	S	3
16HP1A0513	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	A	3
16HP1A0513	R1621053	DIGITAL LOGIC DESIGN	A	3
16HP1A0513	R1621054	PYTHON PROGRAMMING	A	3
16HP1A0513	R1621055	DATA STRUCTURES THROUGH C++	A	3
16HP1A0513	R1621056	COMPUTER GRAPHICS	A	3
16HP1A0513	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16HP1A0513	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0514	R1621051	STATISTICS WITH R PROGRAMMING	A	3
16HP1A0514	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	D	3
16HP1A0514	R1621053	DIGITAL LOGIC DESIGN	B	3
16HP1A0514	R1621054	PYTHON PROGRAMMING	C	3
16HP1A0514	R1621055	DATA STRUCTURES THROUGH C++	A	3
16HP1A0514	R1621056	COMPUTER GRAPHICS	A	3
16HP1A0514	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A0514	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0515	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A0515	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A0515	R1621053	DIGITAL LOGIC DESIGN	A	3
16HP1A0515	R1621054	PYTHON PROGRAMMING	A	3
16HP1A0515	R1621055	DATA STRUCTURES THROUGH C++	C	3
16HP1A0515	R1621056	COMPUTER GRAPHICS	C	3
16HP1A0515	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A0515	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0516	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A0516	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A0516	R1621053	DIGITAL LOGIC DESIGN	A	3
16HP1A0516	R1621054	PYTHON PROGRAMMING	A	3
16HP1A0516	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A0516	R1621056	COMPUTER GRAPHICS	C	3
16HP1A0516	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0516	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0517	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A0517	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	S	3
16HP1A0517	R1621053	DIGITAL LOGIC DESIGN	A	3
16HP1A0517	R1621054	PYTHON PROGRAMMING	C	3
16HP1A0517	R1621055	DATA STRUCTURES THROUGH C++	C	3
16HP1A0517	R1621056	COMPUTER GRAPHICS	D	3
16HP1A0517	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0517	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0518	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A0518	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	F	0
16HP1A0518	R1621053	DIGITAL LOGIC DESIGN	C	3
16HP1A0518	R1621054	PYTHON PROGRAMMING	F	0
16HP1A0518	R1621055	DATA STRUCTURES THROUGH C++	C	3
16HP1A0518	R1621056	COMPUTER GRAPHICS	B	3
16HP1A0518	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A0518	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0519	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A0519	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	A	3
16HP1A0519	R1621053	DIGITAL LOGIC DESIGN	A	3
16HP1A0519	R1621054	PYTHON PROGRAMMING	A	3
16HP1A0519	R1621055	DATA STRUCTURES THROUGH C++	C	3
16HP1A0519	R1621056	COMPUTER GRAPHICS	B	3
16HP1A0519	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0519	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0520	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A0520	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3

Htno	Subcode	Subname	Grade	Credits
16HP1A0520	R1621053	DIGITAL LOGIC DESIGN	A	3
16HP1A0520	R1621054	PYTHON PROGRAMMING	B	3
16HP1A0520	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A0520	R1621056	COMPUTER GRAPHICS	C	3
16HP1A0520	R1621057	DATA STRUCTURES THROUGH C++ LAB	A	2
16HP1A0520	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0521	R1621051	STATISTICS WITH R PROGRAMMING	A	3
16HP1A0521	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	B	3
16HP1A0521	R1621053	DIGITAL LOGIC DESIGN	A	3
16HP1A0521	R1621054	PYTHON PROGRAMMING	B	3
16HP1A0521	R1621055	DATA STRUCTURES THROUGH C++	A	3
16HP1A0521	R1621056	COMPUTER GRAPHICS	B	3
16HP1A0521	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0521	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0522	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A0522	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	F	0
16HP1A0522	R1621053	DIGITAL LOGIC DESIGN	C	3
16HP1A0522	R1621054	PYTHON PROGRAMMING	D	3
16HP1A0522	R1621055	DATA STRUCTURES THROUGH C++	D	3
16HP1A0522	R1621056	COMPUTER GRAPHICS	C	3
16HP1A0522	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A0522	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0523	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A0523	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	A	3
16HP1A0523	R1621053	DIGITAL LOGIC DESIGN	A	3
16HP1A0523	R1621054	PYTHON PROGRAMMING	A	3
16HP1A0523	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A0523	R1621056	COMPUTER GRAPHICS	C	3
16HP1A0523	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A0523	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0524	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A0524	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	D	3
16HP1A0524	R1621053	DIGITAL LOGIC DESIGN	S	3
16HP1A0524	R1621054	PYTHON PROGRAMMING	B	3
16HP1A0524	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A0524	R1621056	COMPUTER GRAPHICS	B	3
16HP1A0524	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A0524	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0525	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A0525	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A0525	R1621053	DIGITAL LOGIC DESIGN	B	3
16HP1A0525	R1621054	PYTHON PROGRAMMING	C	3
16HP1A0525	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A0525	R1621056	COMPUTER GRAPHICS	C	3
16HP1A0525	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A0525	R1621058	PYTHON PROGRAMMING LAB	S	2
16HP1A0526	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A0526	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A0526	R1621053	DIGITAL LOGIC DESIGN	A	3
16HP1A0526	R1621054	PYTHON PROGRAMMING	C	3
16HP1A0526	R1621055	DATA STRUCTURES THROUGH C++	C	3

Htno	Subcode	Subname	Grade	Credits
16HP1A0526	R1621056	COMPUTER GRAPHICS	C	3
16HP1A0526	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A0526	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0527	R1621051	STATISTICS WITH R PROGRAMMING	D	3
16HP1A0527	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A0527	R1621053	DIGITAL LOGIC DESIGN	B	3
16HP1A0527	R1621054	PYTHON PROGRAMMING	B	3
16HP1A0527	R1621055	DATA STRUCTURES THROUGH C++	C	3
16HP1A0527	R1621056	COMPUTER GRAPHICS	D	3
16HP1A0527	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A0527	R1621058	PYTHON PROGRAMMING LAB	A	2
16HP1A0528	R1621051	STATISTICS WITH R PROGRAMMING	A	3
16HP1A0528	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A0528	R1621053	DIGITAL LOGIC DESIGN	S	3
16HP1A0528	R1621054	PYTHON PROGRAMMING	A	3
16HP1A0528	R1621055	DATA STRUCTURES THROUGH C++	A	3
16HP1A0528	R1621056	COMPUTER GRAPHICS	A	3
16HP1A0528	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0528	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0529	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A0529	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	B	3
16HP1A0529	R1621053	DIGITAL LOGIC DESIGN	D	3
16HP1A0529	R1621054	PYTHON PROGRAMMING	C	3
16HP1A0529	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A0529	R1621056	COMPUTER GRAPHICS	C	3
16HP1A0529	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A0529	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0530	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A0530	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	D	3
16HP1A0530	R1621053	DIGITAL LOGIC DESIGN	C	3
16HP1A0530	R1621054	PYTHON PROGRAMMING	D	3
16HP1A0530	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A0530	R1621056	COMPUTER GRAPHICS	F	0
16HP1A0530	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A0530	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0531	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A0531	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	F	0
16HP1A0531	R1621053	DIGITAL LOGIC DESIGN	F	0
16HP1A0531	R1621054	PYTHON PROGRAMMING	B	3
16HP1A0531	R1621055	DATA STRUCTURES THROUGH C++	D	3
16HP1A0531	R1621056	COMPUTER GRAPHICS	C	3
16HP1A0531	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A0531	R1621058	PYTHON PROGRAMMING LAB	A	2
16HP1A0532	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A0532	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A0532	R1621053	DIGITAL LOGIC DESIGN	B	3
16HP1A0532	R1621054	PYTHON PROGRAMMING	D	3
16HP1A0532	R1621055	DATA STRUCTURES THROUGH C++	A	3
16HP1A0532	R1621056	COMPUTER GRAPHICS	A	3
16HP1A0532	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A0532	R1621058	PYTHON PROGRAMMING LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16HP1A0533	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A0533	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A0533	R1621053	DIGITAL LOGIC DESIGN	D	3
16HP1A0533	R1621054	PYTHON PROGRAMMING	D	3
16HP1A0533	R1621055	DATA STRUCTURES THROUGH C++	D	3
16HP1A0533	R1621056	COMPUTER GRAPHICS	F	0
16HP1A0533	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A0533	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0534	R1621051	STATISTICS WITH R PROGRAMMING	F	0
16HP1A0534	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	F	0
16HP1A0534	R1621053	DIGITAL LOGIC DESIGN	F	0
16HP1A0534	R1621054	PYTHON PROGRAMMING	F	0
16HP1A0534	R1621055	DATA STRUCTURES THROUGH C++	F	0
16HP1A0534	R1621056	COMPUTER GRAPHICS	F	0
16HP1A0534	R1621057	DATA STRUCTURES THROUGH C++ LAB	A	2
16HP1A0534	R1621058	PYTHON PROGRAMMING LAB	A	2
16HP1A0535	R1621051	STATISTICS WITH R PROGRAMMING	D	3
16HP1A0535	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	D	3
16HP1A0535	R1621053	DIGITAL LOGIC DESIGN	C	3
16HP1A0535	R1621054	PYTHON PROGRAMMING	F	0
16HP1A0535	R1621055	DATA STRUCTURES THROUGH C++	F	0
16HP1A0535	R1621056	COMPUTER GRAPHICS	B	3
16HP1A0535	R1621057	DATA STRUCTURES THROUGH C++ LAB	A	2
16HP1A0535	R1621058	PYTHON PROGRAMMING LAB	A	2
16HP1A0536	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A0536	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	F	0
16HP1A0536	R1621053	DIGITAL LOGIC DESIGN	D	3
16HP1A0536	R1621054	PYTHON PROGRAMMING	D	3
16HP1A0536	R1621055	DATA STRUCTURES THROUGH C++	C	3
16HP1A0536	R1621056	COMPUTER GRAPHICS	F	0
16HP1A0536	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A0536	R1621058	PYTHON PROGRAMMING LAB	S	2
16HP1A0537	R1621051	STATISTICS WITH R PROGRAMMING	D	3
16HP1A0537	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	D	3
16HP1A0537	R1621053	DIGITAL LOGIC DESIGN	F	0
16HP1A0537	R1621054	PYTHON PROGRAMMING	F	0
16HP1A0537	R1621055	DATA STRUCTURES THROUGH C++	F	0
16HP1A0537	R1621056	COMPUTER GRAPHICS	D	3
16HP1A0537	R1621057	DATA STRUCTURES THROUGH C++ LAB	A	2
16HP1A0537	R1621058	PYTHON PROGRAMMING LAB	A	2
16HP1A0538	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A0538	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A0538	R1621053	DIGITAL LOGIC DESIGN	C	3
16HP1A0538	R1621054	PYTHON PROGRAMMING	F	0
16HP1A0538	R1621055	DATA STRUCTURES THROUGH C++	C	3
16HP1A0538	R1621056	COMPUTER GRAPHICS	C	3
16HP1A0538	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0538	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0540	R1621051	STATISTICS WITH R PROGRAMMING	D	3
16HP1A0540	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	B	3
16HP1A0540	R1621053	DIGITAL LOGIC DESIGN	B	3

Htno	Subcode	Subname	Grade	Credits
16HP1A0540	R1621054	PYTHON PROGRAMMING	B	3
16HP1A0540	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A0540	R1621056	COMPUTER GRAPHICS	B	3
16HP1A0540	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0540	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0541	R1621051	STATISTICS WITH R PROGRAMMING	F	0
16HP1A0541	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	F	0
16HP1A0541	R1621053	DIGITAL LOGIC DESIGN	F	0
16HP1A0541	R1621054	PYTHON PROGRAMMING	D	3
16HP1A0541	R1621055	DATA STRUCTURES THROUGH C++	D	3
16HP1A0541	R1621056	COMPUTER GRAPHICS	F	0
16HP1A0541	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A0541	R1621058	PYTHON PROGRAMMING LAB	S	2
16HP1A0542	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A0542	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	B	3
16HP1A0542	R1621053	DIGITAL LOGIC DESIGN	B	3
16HP1A0542	R1621054	PYTHON PROGRAMMING	C	3
16HP1A0542	R1621055	DATA STRUCTURES THROUGH C++	D	3
16HP1A0542	R1621056	COMPUTER GRAPHICS	C	3
16HP1A0542	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A0542	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0543	R1621051	STATISTICS WITH R PROGRAMMING	F	0
16HP1A0543	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	D	3
16HP1A0543	R1621053	DIGITAL LOGIC DESIGN	F	0
16HP1A0543	R1621054	PYTHON PROGRAMMING	F	0
16HP1A0543	R1621055	DATA STRUCTURES THROUGH C++	F	0
16HP1A0543	R1621056	COMPUTER GRAPHICS	F	0
16HP1A0543	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A0543	R1621058	PYTHON PROGRAMMING LAB	A	2
16HP1A0544	R1621051	STATISTICS WITH R PROGRAMMING	F	0
16HP1A0544	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A0544	R1621053	DIGITAL LOGIC DESIGN	B	3
16HP1A0544	R1621054	PYTHON PROGRAMMING	B	3
16HP1A0544	R1621055	DATA STRUCTURES THROUGH C++	C	3
16HP1A0544	R1621056	COMPUTER GRAPHICS	F	0
16HP1A0544	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A0544	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0545	R1621051	STATISTICS WITH R PROGRAMMING	A	3
16HP1A0545	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A0545	R1621053	DIGITAL LOGIC DESIGN	S	3
16HP1A0545	R1621054	PYTHON PROGRAMMING	A	3
16HP1A0545	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A0545	R1621056	COMPUTER GRAPHICS	A	3
16HP1A0545	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0545	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0546	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A0546	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A0546	R1621053	DIGITAL LOGIC DESIGN	B	3
16HP1A0546	R1621054	PYTHON PROGRAMMING	C	3
16HP1A0546	R1621055	DATA STRUCTURES THROUGH C++	D	3
16HP1A0546	R1621056	COMPUTER GRAPHICS	D	3

Htno	Subcode	Subname	Grade	Credits
16HP1A0546	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A0546	R1621058	PYTHON PROGRAMMING LAB	S	2
16HP1A0547	R1621051	STATISTICS WITH R PROGRAMMING	D	3
16HP1A0547	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	F	0
16HP1A0547	R1621053	DIGITAL LOGIC DESIGN	C	3
16HP1A0547	R1621054	PYTHON PROGRAMMING	D	3
16HP1A0547	R1621055	DATA STRUCTURES THROUGH C++	D	3
16HP1A0547	R1621056	COMPUTER GRAPHICS	F	0
16HP1A0547	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A0547	R1621058	PYTHON PROGRAMMING LAB	S	2
16HP1A0548	R1621051	STATISTICS WITH R PROGRAMMING	F	0
16HP1A0548	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	F	0
16HP1A0548	R1621053	DIGITAL LOGIC DESIGN	F	0
16HP1A0548	R1621054	PYTHON PROGRAMMING	F	0
16HP1A0548	R1621055	DATA STRUCTURES THROUGH C++	F	0
16HP1A0548	R1621056	COMPUTER GRAPHICS	F	0
16HP1A0548	R1621057	DATA STRUCTURES THROUGH C++ LAB	A	2
16HP1A0548	R1621058	PYTHON PROGRAMMING LAB	B	2
16HP1A0549	R1621051	STATISTICS WITH R PROGRAMMING	D	3
16HP1A0549	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	D	3
16HP1A0549	R1621053	DIGITAL LOGIC DESIGN	A	3
16HP1A0549	R1621054	PYTHON PROGRAMMING	D	3
16HP1A0549	R1621055	DATA STRUCTURES THROUGH C++	C	3
16HP1A0549	R1621056	COMPUTER GRAPHICS	F	0
16HP1A0549	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A0549	R1621058	PYTHON PROGRAMMING LAB	A	2
16HP1A0550	R1621051	STATISTICS WITH R PROGRAMMING	F	0
16HP1A0550	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	F	0
16HP1A0550	R1621053	DIGITAL LOGIC DESIGN	F	0
16HP1A0550	R1621054	PYTHON PROGRAMMING	F	0
16HP1A0550	R1621055	DATA STRUCTURES THROUGH C++	D	3
16HP1A0550	R1621056	COMPUTER GRAPHICS	D	3
16HP1A0550	R1621057	DATA STRUCTURES THROUGH C++ LAB	D	2
16HP1A0550	R1621058	PYTHON PROGRAMMING LAB	S	2
16HP1A0552	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A0552	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A0552	R1621053	DIGITAL LOGIC DESIGN	C	3
16HP1A0552	R1621054	PYTHON PROGRAMMING	C	3
16HP1A0552	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A0552	R1621056	COMPUTER GRAPHICS	D	3
16HP1A0552	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A0552	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0553	R1621051	STATISTICS WITH R PROGRAMMING	F	0
16HP1A0553	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A0553	R1621053	DIGITAL LOGIC DESIGN	B	3
16HP1A0553	R1621054	PYTHON PROGRAMMING	B	3
16HP1A0553	R1621055	DATA STRUCTURES THROUGH C++	C	3
16HP1A0553	R1621056	COMPUTER GRAPHICS	C	3
16HP1A0553	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A0553	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0554	R1621051	STATISTICS WITH R PROGRAMMING	C	3

Htno	Subcode	Subname	Grade	Credits
16HP1A0554	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	D	3
16HP1A0554	R1621053	DIGITAL LOGIC DESIGN	D	3
16HP1A0554	R1621054	PYTHON PROGRAMMING	C	3
16HP1A0554	R1621055	DATA STRUCTURES THROUGH C++	C	3
16HP1A0554	R1621056	COMPUTER GRAPHICS	D	3
16HP1A0554	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0554	R1621058	PYTHON PROGRAMMING LAB	S	2
16HP1A0555	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A0555	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	F	0
16HP1A0555	R1621053	DIGITAL LOGIC DESIGN	F	0
16HP1A0555	R1621054	PYTHON PROGRAMMING	F	0
16HP1A0555	R1621055	DATA STRUCTURES THROUGH C++	C	3
16HP1A0555	R1621056	COMPUTER GRAPHICS	F	0
16HP1A0555	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A0555	R1621058	PYTHON PROGRAMMING LAB	S	2
16HP1A0556	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A0556	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	D	3
16HP1A0556	R1621053	DIGITAL LOGIC DESIGN	C	3
16HP1A0556	R1621054	PYTHON PROGRAMMING	F	0
16HP1A0556	R1621055	DATA STRUCTURES THROUGH C++	D	3
16HP1A0556	R1621056	COMPUTER GRAPHICS	D	3
16HP1A0556	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A0556	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0557	R1621051	STATISTICS WITH R PROGRAMMING	D	3
16HP1A0557	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A0557	R1621053	DIGITAL LOGIC DESIGN	D	3
16HP1A0557	R1621054	PYTHON PROGRAMMING	C	3
16HP1A0557	R1621055	DATA STRUCTURES THROUGH C++	F	0
16HP1A0557	R1621056	COMPUTER GRAPHICS	D	3
16HP1A0557	R1621057	DATA STRUCTURES THROUGH C++ LAB	C	2
16HP1A0557	R1621058	PYTHON PROGRAMMING LAB	A	2
16HP1A0558	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A0558	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A0558	R1621053	DIGITAL LOGIC DESIGN	B	3
16HP1A0558	R1621054	PYTHON PROGRAMMING	C	3
16HP1A0558	R1621055	DATA STRUCTURES THROUGH C++	D	3
16HP1A0558	R1621056	COMPUTER GRAPHICS	C	3
16HP1A0558	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A0558	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0559	R1621051	STATISTICS WITH R PROGRAMMING	D	3
16HP1A0559	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	F	0
16HP1A0559	R1621053	DIGITAL LOGIC DESIGN	F	0
16HP1A0559	R1621054	PYTHON PROGRAMMING	F	0
16HP1A0559	R1621055	DATA STRUCTURES THROUGH C++	D	3
16HP1A0559	R1621056	COMPUTER GRAPHICS	D	3
16HP1A0559	R1621057	DATA STRUCTURES THROUGH C++ LAB	C	2
16HP1A0559	R1621058	PYTHON PROGRAMMING LAB	A	2
16HP1A0560	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A0560	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A0560	R1621053	DIGITAL LOGIC DESIGN	A	3
16HP1A0560	R1621054	PYTHON PROGRAMMING	A	3

Htno	Subcode	Subname	Grade	Credits
16HP1A0560	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A0560	R1621056	COMPUTER GRAPHICS	B	3
16HP1A0560	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0560	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0561	R1621051	STATISTICS WITH R PROGRAMMING	D	3
16HP1A0561	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A0561	R1621053	DIGITAL LOGIC DESIGN	C	3
16HP1A0561	R1621054	PYTHON PROGRAMMING	A	3
16HP1A0561	R1621055	DATA STRUCTURES THROUGH C++	C	3
16HP1A0561	R1621056	COMPUTER GRAPHICS	B	3
16HP1A0561	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0561	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0562	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A0562	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	F	0
16HP1A0562	R1621053	DIGITAL LOGIC DESIGN	C	3
16HP1A0562	R1621054	PYTHON PROGRAMMING	C	3
16HP1A0562	R1621055	DATA STRUCTURES THROUGH C++	C	3
16HP1A0562	R1621056	COMPUTER GRAPHICS	C	3
16HP1A0562	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0562	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0563	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A0563	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	D	3
16HP1A0563	R1621053	DIGITAL LOGIC DESIGN	F	0
16HP1A0563	R1621054	PYTHON PROGRAMMING	D	3
16HP1A0563	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A0563	R1621056	COMPUTER GRAPHICS	C	3
16HP1A0563	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0563	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0564	R1621051	STATISTICS WITH R PROGRAMMING	A	3
16HP1A0564	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A0564	R1621053	DIGITAL LOGIC DESIGN	C	3
16HP1A0564	R1621054	PYTHON PROGRAMMING	C	3
16HP1A0564	R1621055	DATA STRUCTURES THROUGH C++	C	3
16HP1A0564	R1621056	COMPUTER GRAPHICS	C	3
16HP1A0564	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0564	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0565	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A0565	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	B	3
16HP1A0565	R1621053	DIGITAL LOGIC DESIGN	A	3
16HP1A0565	R1621054	PYTHON PROGRAMMING	B	3
16HP1A0565	R1621055	DATA STRUCTURES THROUGH C++	C	3
16HP1A0565	R1621056	COMPUTER GRAPHICS	B	3
16HP1A0565	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0565	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0566	R1621051	STATISTICS WITH R PROGRAMMING	A	3
16HP1A0566	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	D	3
16HP1A0566	R1621053	DIGITAL LOGIC DESIGN	C	3
16HP1A0566	R1621054	PYTHON PROGRAMMING	B	3
16HP1A0566	R1621055	DATA STRUCTURES THROUGH C++	C	3
16HP1A0566	R1621056	COMPUTER GRAPHICS	C	3
16HP1A0566	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16HP1A0566	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0567	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A0567	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A0567	R1621053	DIGITAL LOGIC DESIGN	C	3
16HP1A0567	R1621054	PYTHON PROGRAMMING	D	3
16HP1A0567	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A0567	R1621056	COMPUTER GRAPHICS	B	3
16HP1A0567	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0567	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0568	R1621051	STATISTICS WITH R PROGRAMMING	A	3
16HP1A0568	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	B	3
16HP1A0568	R1621053	DIGITAL LOGIC DESIGN	C	3
16HP1A0568	R1621054	PYTHON PROGRAMMING	C	3
16HP1A0568	R1621055	DATA STRUCTURES THROUGH C++	A	3
16HP1A0568	R1621056	COMPUTER GRAPHICS	B	3
16HP1A0568	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0568	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0569	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A0569	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	A	3
16HP1A0569	R1621053	DIGITAL LOGIC DESIGN	S	3
16HP1A0569	R1621054	PYTHON PROGRAMMING	A	3
16HP1A0569	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A0569	R1621056	COMPUTER GRAPHICS	O	3
16HP1A0569	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0569	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0570	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A0570	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A0570	R1621053	DIGITAL LOGIC DESIGN	B	3
16HP1A0570	R1621054	PYTHON PROGRAMMING	B	3
16HP1A0570	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A0570	R1621056	COMPUTER GRAPHICS	D	3
16HP1A0570	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0570	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0571	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A0571	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	D	3
16HP1A0571	R1621053	DIGITAL LOGIC DESIGN	F	0
16HP1A0571	R1621054	PYTHON PROGRAMMING	D	3
16HP1A0571	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A0571	R1621056	COMPUTER GRAPHICS	C	3
16HP1A0571	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0571	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0572	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A0572	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A0572	R1621053	DIGITAL LOGIC DESIGN	B	3
16HP1A0572	R1621054	PYTHON PROGRAMMING	C	3
16HP1A0572	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A0572	R1621056	COMPUTER GRAPHICS	D	3
16HP1A0572	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0572	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0573	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A0573	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	B	3

Htno	Subcode	Subname	Grade	Credits
16HP1A0573	R1621053	DIGITAL LOGIC DESIGN	C	3
16HP1A0573	R1621054	PYTHON PROGRAMMING	C	3
16HP1A0573	R1621055	DATA STRUCTURES THROUGH C++	C	3
16HP1A0573	R1621056	COMPUTER GRAPHICS	B	3
16HP1A0573	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0573	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0574	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A0574	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	B	3
16HP1A0574	R1621053	DIGITAL LOGIC DESIGN	B	3
16HP1A0574	R1621054	PYTHON PROGRAMMING	C	3
16HP1A0574	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A0574	R1621056	COMPUTER GRAPHICS	F	0
16HP1A0574	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0574	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0575	R1621051	STATISTICS WITH R PROGRAMMING	A	3
16HP1A0575	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	A	3
16HP1A0575	R1621053	DIGITAL LOGIC DESIGN	F	0
16HP1A0575	R1621054	PYTHON PROGRAMMING	B	3
16HP1A0575	R1621055	DATA STRUCTURES THROUGH C++	A	3
16HP1A0575	R1621056	COMPUTER GRAPHICS	B	3
16HP1A0575	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0575	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0576	R1621051	STATISTICS WITH R PROGRAMMING	S	3
16HP1A0576	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A0576	R1621053	DIGITAL LOGIC DESIGN	B	3
16HP1A0576	R1621054	PYTHON PROGRAMMING	B	3
16HP1A0576	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A0576	R1621056	COMPUTER GRAPHICS	C	3
16HP1A0576	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0576	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0577	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A0577	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	A	3
16HP1A0577	R1621053	DIGITAL LOGIC DESIGN	B	3
16HP1A0577	R1621054	PYTHON PROGRAMMING	A	3
16HP1A0577	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A0577	R1621056	COMPUTER GRAPHICS	B	3
16HP1A0577	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0577	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0578	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A0578	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A0578	R1621053	DIGITAL LOGIC DESIGN	A	3
16HP1A0578	R1621054	PYTHON PROGRAMMING	B	3
16HP1A0578	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A0578	R1621056	COMPUTER GRAPHICS	D	3
16HP1A0578	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0578	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0579	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A0579	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	B	3
16HP1A0579	R1621053	DIGITAL LOGIC DESIGN	C	3
16HP1A0579	R1621054	PYTHON PROGRAMMING	B	3
16HP1A0579	R1621055	DATA STRUCTURES THROUGH C++	B	3

Htno	Subcode	Subname	Grade	Credits
16HP1A0579	R1621056	COMPUTER GRAPHICS	C	3
16HP1A0579	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0579	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0580	R1621051	STATISTICS WITH R PROGRAMMING	A	3
16HP1A0580	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A0580	R1621053	DIGITAL LOGIC DESIGN	B	3
16HP1A0580	R1621054	PYTHON PROGRAMMING	B	3
16HP1A0580	R1621055	DATA STRUCTURES THROUGH C++	A	3
16HP1A0580	R1621056	COMPUTER GRAPHICS	A	3
16HP1A0580	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0580	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0581	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A0581	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	B	3
16HP1A0581	R1621053	DIGITAL LOGIC DESIGN	A	3
16HP1A0581	R1621054	PYTHON PROGRAMMING	A	3
16HP1A0581	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A0581	R1621056	COMPUTER GRAPHICS	B	3
16HP1A0581	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0581	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0582	R1621051	STATISTICS WITH R PROGRAMMING	S	3
16HP1A0582	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	B	3
16HP1A0582	R1621053	DIGITAL LOGIC DESIGN	A	3
16HP1A0582	R1621054	PYTHON PROGRAMMING	S	3
16HP1A0582	R1621055	DATA STRUCTURES THROUGH C++	A	3
16HP1A0582	R1621056	COMPUTER GRAPHICS	B	3
16HP1A0582	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0582	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0583	R1621051	STATISTICS WITH R PROGRAMMING	A	3
16HP1A0583	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A0583	R1621053	DIGITAL LOGIC DESIGN	C	3
16HP1A0583	R1621054	PYTHON PROGRAMMING	B	3
16HP1A0583	R1621055	DATA STRUCTURES THROUGH C++	C	3
16HP1A0583	R1621056	COMPUTER GRAPHICS	B	3
16HP1A0583	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0583	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0584	R1621051	STATISTICS WITH R PROGRAMMING	F	0
16HP1A0584	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A0584	R1621053	DIGITAL LOGIC DESIGN	C	3
16HP1A0584	R1621054	PYTHON PROGRAMMING	C	3
16HP1A0584	R1621055	DATA STRUCTURES THROUGH C++	A	3
16HP1A0584	R1621056	COMPUTER GRAPHICS	B	3
16HP1A0584	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0584	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0585	R1621051	STATISTICS WITH R PROGRAMMING	F	0
16HP1A0585	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A0585	R1621053	DIGITAL LOGIC DESIGN	F	0
16HP1A0585	R1621054	PYTHON PROGRAMMING	A	3
16HP1A0585	R1621055	DATA STRUCTURES THROUGH C++	D	3
16HP1A0585	R1621056	COMPUTER GRAPHICS	C	3
16HP1A0585	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0585	R1621058	PYTHON PROGRAMMING LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16HP1A0586	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A0586	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A0586	R1621053	DIGITAL LOGIC DESIGN	B	3
16HP1A0586	R1621054	PYTHON PROGRAMMING	A	3
16HP1A0586	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A0586	R1621056	COMPUTER GRAPHICS	B	3
16HP1A0586	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0586	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0587	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A0587	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	A	3
16HP1A0587	R1621053	DIGITAL LOGIC DESIGN	A	3
16HP1A0587	R1621054	PYTHON PROGRAMMING	B	3
16HP1A0587	R1621055	DATA STRUCTURES THROUGH C++	A	3
16HP1A0587	R1621056	COMPUTER GRAPHICS	C	3
16HP1A0587	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0587	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0588	R1621051	STATISTICS WITH R PROGRAMMING	A	3
16HP1A0588	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A0588	R1621053	DIGITAL LOGIC DESIGN	B	3
16HP1A0588	R1621054	PYTHON PROGRAMMING	C	3
16HP1A0588	R1621055	DATA STRUCTURES THROUGH C++	S	3
16HP1A0588	R1621056	COMPUTER GRAPHICS	A	3
16HP1A0588	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0588	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0589	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A0589	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	A	3
16HP1A0589	R1621053	DIGITAL LOGIC DESIGN	A	3
16HP1A0589	R1621054	PYTHON PROGRAMMING	A	3
16HP1A0589	R1621055	DATA STRUCTURES THROUGH C++	C	3
16HP1A0589	R1621056	COMPUTER GRAPHICS	B	3
16HP1A0589	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0589	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0590	R1621051	STATISTICS WITH R PROGRAMMING	A	3
16HP1A0590	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	B	3
16HP1A0590	R1621053	DIGITAL LOGIC DESIGN	O	3
16HP1A0590	R1621054	PYTHON PROGRAMMING	A	3
16HP1A0590	R1621055	DATA STRUCTURES THROUGH C++	A	3
16HP1A0590	R1621056	COMPUTER GRAPHICS	A	3
16HP1A0590	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0590	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0592	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A0592	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	B	3
16HP1A0592	R1621053	DIGITAL LOGIC DESIGN	D	3
16HP1A0592	R1621054	PYTHON PROGRAMMING	B	3
16HP1A0592	R1621055	DATA STRUCTURES THROUGH C++	A	3
16HP1A0592	R1621056	COMPUTER GRAPHICS	B	3
16HP1A0592	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0592	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0593	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A0593	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	D	3
16HP1A0593	R1621053	DIGITAL LOGIC DESIGN	C	3

Htno	Subcode	Subname	Grade	Credits
16HP1A0593	R1621054	PYTHON PROGRAMMING	B	3
16HP1A0593	R1621055	DATA STRUCTURES THROUGH C++	A	3
16HP1A0593	R1621056	COMPUTER GRAPHICS	C	3
16HP1A0593	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0593	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0594	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A0594	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	A	3
16HP1A0594	R1621053	DIGITAL LOGIC DESIGN	O	3
16HP1A0594	R1621054	PYTHON PROGRAMMING	S	3
16HP1A0594	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A0594	R1621056	COMPUTER GRAPHICS	B	3
16HP1A0594	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0594	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0595	R1621051	STATISTICS WITH R PROGRAMMING	S	3
16HP1A0595	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A0595	R1621053	DIGITAL LOGIC DESIGN	S	3
16HP1A0595	R1621054	PYTHON PROGRAMMING	A	3
16HP1A0595	R1621055	DATA STRUCTURES THROUGH C++	A	3
16HP1A0595	R1621056	COMPUTER GRAPHICS	A	3
16HP1A0595	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0595	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0596	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A0596	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	B	3
16HP1A0596	R1621053	DIGITAL LOGIC DESIGN	C	3
16HP1A0596	R1621054	PYTHON PROGRAMMING	D	3
16HP1A0596	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A0596	R1621056	COMPUTER GRAPHICS	B	3
16HP1A0596	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A0596	R1621058	PYTHON PROGRAMMING LAB	S	2
16HP1A0597	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A0597	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A0597	R1621053	DIGITAL LOGIC DESIGN	B	3
16HP1A0597	R1621054	PYTHON PROGRAMMING	S	3
16HP1A0597	R1621055	DATA STRUCTURES THROUGH C++	A	3
16HP1A0597	R1621056	COMPUTER GRAPHICS	A	3
16HP1A0597	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0597	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0598	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A0598	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	A	3
16HP1A0598	R1621053	DIGITAL LOGIC DESIGN	A	3
16HP1A0598	R1621054	PYTHON PROGRAMMING	S	3
16HP1A0598	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A0598	R1621056	COMPUTER GRAPHICS	A	3
16HP1A0598	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0598	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A0599	R1621051	STATISTICS WITH R PROGRAMMING	A	3
16HP1A0599	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A0599	R1621053	DIGITAL LOGIC DESIGN	B	3
16HP1A0599	R1621054	PYTHON PROGRAMMING	B	3
16HP1A0599	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A0599	R1621056	COMPUTER GRAPHICS	D	3

Htno	Subcode	Subname	Grade	Credits
16HP1A0599	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A0599	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A05A0	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A05A0	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	A	3
16HP1A05A0	R1621053	DIGITAL LOGIC DESIGN	B	3
16HP1A05A0	R1621054	PYTHON PROGRAMMING	B	3
16HP1A05A0	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A05A0	R1621056	COMPUTER GRAPHICS	B	3
16HP1A05A0	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A05A0	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A05A1	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A05A1	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	F	0
16HP1A05A1	R1621053	DIGITAL LOGIC DESIGN	B	3
16HP1A05A1	R1621054	PYTHON PROGRAMMING	D	3
16HP1A05A1	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A05A1	R1621056	COMPUTER GRAPHICS	C	3
16HP1A05A1	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A05A1	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A05A2	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A05A2	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A05A2	R1621053	DIGITAL LOGIC DESIGN	F	0
16HP1A05A2	R1621054	PYTHON PROGRAMMING	B	3
16HP1A05A2	R1621055	DATA STRUCTURES THROUGH C++	C	3
16HP1A05A2	R1621056	COMPUTER GRAPHICS	C	3
16HP1A05A2	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A05A2	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A05A3	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A05A3	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	F	0
16HP1A05A3	R1621053	DIGITAL LOGIC DESIGN	D	3
16HP1A05A3	R1621054	PYTHON PROGRAMMING	B	3
16HP1A05A3	R1621055	DATA STRUCTURES THROUGH C++	A	3
16HP1A05A3	R1621056	COMPUTER GRAPHICS	C	3
16HP1A05A3	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A05A3	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A05A4	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A05A4	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	D	3
16HP1A05A4	R1621053	DIGITAL LOGIC DESIGN	D	3
16HP1A05A4	R1621054	PYTHON PROGRAMMING	C	3
16HP1A05A4	R1621055	DATA STRUCTURES THROUGH C++	C	3
16HP1A05A4	R1621056	COMPUTER GRAPHICS	C	3
16HP1A05A4	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A05A4	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A05A5	R1621051	STATISTICS WITH R PROGRAMMING	A	3
16HP1A05A5	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A05A5	R1621053	DIGITAL LOGIC DESIGN	D	3
16HP1A05A5	R1621054	PYTHON PROGRAMMING	B	3
16HP1A05A5	R1621055	DATA STRUCTURES THROUGH C++	A	3
16HP1A05A5	R1621056	COMPUTER GRAPHICS	C	3
16HP1A05A5	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A05A5	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A05A6	R1621051	STATISTICS WITH R PROGRAMMING	C	3

Htno	Subcode	Subname	Grade	Credits
16HP1A05A6	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	B	3
16HP1A05A6	R1621053	DIGITAL LOGIC DESIGN	B	3
16HP1A05A6	R1621054	PYTHON PROGRAMMING	B	3
16HP1A05A6	R1621055	DATA STRUCTURES THROUGH C++	C	3
16HP1A05A6	R1621056	COMPUTER GRAPHICS	C	3
16HP1A05A6	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A05A6	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A05A8	R1621051	STATISTICS WITH R PROGRAMMING	F	0
16HP1A05A8	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	F	0
16HP1A05A8	R1621053	DIGITAL LOGIC DESIGN	D	3
16HP1A05A8	R1621054	PYTHON PROGRAMMING	B	3
16HP1A05A8	R1621055	DATA STRUCTURES THROUGH C++	C	3
16HP1A05A8	R1621056	COMPUTER GRAPHICS	C	3
16HP1A05A8	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A05A8	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A05A9	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A05A9	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A05A9	R1621053	DIGITAL LOGIC DESIGN	F	0
16HP1A05A9	R1621054	PYTHON PROGRAMMING	D	3
16HP1A05A9	R1621055	DATA STRUCTURES THROUGH C++	F	0
16HP1A05A9	R1621056	COMPUTER GRAPHICS	D	3
16HP1A05A9	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A05A9	R1621058	PYTHON PROGRAMMING LAB	B	2
16HP1A05B0	R1621051	STATISTICS WITH R PROGRAMMING	F	0
16HP1A05B0	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	F	0
16HP1A05B0	R1621053	DIGITAL LOGIC DESIGN	F	0
16HP1A05B0	R1621054	PYTHON PROGRAMMING	F	0
16HP1A05B0	R1621055	DATA STRUCTURES THROUGH C++	F	0
16HP1A05B0	R1621056	COMPUTER GRAPHICS	F	0
16HP1A05B0	R1621057	DATA STRUCTURES THROUGH C++ LAB	A	2
16HP1A05B0	R1621058	PYTHON PROGRAMMING LAB	F	0
16HP1A05B1	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A05B1	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	B	3
16HP1A05B1	R1621053	DIGITAL LOGIC DESIGN	D	3
16HP1A05B1	R1621054	PYTHON PROGRAMMING	B	3
16HP1A05B1	R1621055	DATA STRUCTURES THROUGH C++	D	3
16HP1A05B1	R1621056	COMPUTER GRAPHICS	D	3
16HP1A05B1	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A05B1	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A05B2	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A05B2	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	D	3
16HP1A05B2	R1621053	DIGITAL LOGIC DESIGN	B	3
16HP1A05B2	R1621054	PYTHON PROGRAMMING	A	3
16HP1A05B2	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A05B2	R1621056	COMPUTER GRAPHICS	D	3
16HP1A05B2	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A05B2	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A05B3	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A05B3	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	D	3
16HP1A05B3	R1621053	DIGITAL LOGIC DESIGN	F	0
16HP1A05B3	R1621054	PYTHON PROGRAMMING	D	3

Htno	Subcode	Subname	Grade	Credits
16HP1A05B3	R1621055	DATA STRUCTURES THROUGH C++	C	3
16HP1A05B3	R1621056	COMPUTER GRAPHICS	C	3
16HP1A05B3	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A05B3	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A05B4	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A05B4	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	F	0
16HP1A05B4	R1621053	DIGITAL LOGIC DESIGN	B	3
16HP1A05B4	R1621054	PYTHON PROGRAMMING	F	0
16HP1A05B4	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A05B4	R1621056	COMPUTER GRAPHICS	B	3
16HP1A05B4	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A05B4	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A05B5	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A05B5	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	A	3
16HP1A05B5	R1621053	DIGITAL LOGIC DESIGN	B	3
16HP1A05B5	R1621054	PYTHON PROGRAMMING	A	3
16HP1A05B5	R1621055	DATA STRUCTURES THROUGH C++	C	3
16HP1A05B5	R1621056	COMPUTER GRAPHICS	C	3
16HP1A05B5	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A05B5	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A05B6	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A05B6	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A05B6	R1621053	DIGITAL LOGIC DESIGN	B	3
16HP1A05B6	R1621054	PYTHON PROGRAMMING	B	3
16HP1A05B6	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A05B6	R1621056	COMPUTER GRAPHICS	D	3
16HP1A05B6	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A05B6	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A05B7	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A05B7	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	D	3
16HP1A05B7	R1621053	DIGITAL LOGIC DESIGN	D	3
16HP1A05B7	R1621054	PYTHON PROGRAMMING	C	3
16HP1A05B7	R1621055	DATA STRUCTURES THROUGH C++	C	3
16HP1A05B7	R1621056	COMPUTER GRAPHICS	D	3
16HP1A05B7	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A05B7	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A05B8	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A05B8	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	D	3
16HP1A05B8	R1621053	DIGITAL LOGIC DESIGN	A	3
16HP1A05B8	R1621054	PYTHON PROGRAMMING	C	3
16HP1A05B8	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A05B8	R1621056	COMPUTER GRAPHICS	C	3
16HP1A05B8	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A05B8	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A05B9	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A05B9	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	A	3
16HP1A05B9	R1621053	DIGITAL LOGIC DESIGN	B	3
16HP1A05B9	R1621054	PYTHON PROGRAMMING	A	3
16HP1A05B9	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A05B9	R1621056	COMPUTER GRAPHICS	D	3
16HP1A05B9	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16HP1A05B9	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A1201	R1621051	STATISTICS WITH R PROGRAMMING	A	3
16HP1A1201	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A1201	R1621053	DIGITAL LOGIC DESIGN	B	3
16HP1A1201	R1621054	PYTHON PROGRAMMING	C	3
16HP1A1201	R1621055	DATA STRUCTURES THROUGH C++	A	3
16HP1A1201	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A1201	R1621058	PYTHON PROGRAMMING LAB	S	2
16HP1A1201	R1621121	SOFTWARE ENGINEERING	C	3
16HP1A1202	R1621051	STATISTICS WITH R PROGRAMMING	A	3
16HP1A1202	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A1202	R1621053	DIGITAL LOGIC DESIGN	F	0
16HP1A1202	R1621054	PYTHON PROGRAMMING	D	3
16HP1A1202	R1621055	DATA STRUCTURES THROUGH C++	C	3
16HP1A1202	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A1202	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A1202	R1621121	SOFTWARE ENGINEERING	D	3
16HP1A1203	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A1203	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A1203	R1621053	DIGITAL LOGIC DESIGN	A	3
16HP1A1203	R1621054	PYTHON PROGRAMMING	F	0
16HP1A1203	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A1203	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A1203	R1621058	PYTHON PROGRAMMING LAB	S	2
16HP1A1203	R1621121	SOFTWARE ENGINEERING	D	3
16HP1A1204	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A1204	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	D	3
16HP1A1204	R1621053	DIGITAL LOGIC DESIGN	F	0
16HP1A1204	R1621054	PYTHON PROGRAMMING	D	3
16HP1A1204	R1621055	DATA STRUCTURES THROUGH C++	C	3
16HP1A1204	R1621057	DATA STRUCTURES THROUGH C++ LAB	A	2
16HP1A1204	R1621058	PYTHON PROGRAMMING LAB	A	2
16HP1A1204	R1621121	SOFTWARE ENGINEERING	C	3
16HP1A1206	R1621051	STATISTICS WITH R PROGRAMMING	A	3
16HP1A1206	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A1206	R1621053	DIGITAL LOGIC DESIGN	B	3
16HP1A1206	R1621054	PYTHON PROGRAMMING	C	3
16HP1A1206	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A1206	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A1206	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A1206	R1621121	SOFTWARE ENGINEERING	D	3
16HP1A1207	R1621051	STATISTICS WITH R PROGRAMMING	S	3
16HP1A1207	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	B	3
16HP1A1207	R1621053	DIGITAL LOGIC DESIGN	A	3
16HP1A1207	R1621054	PYTHON PROGRAMMING	C	3
16HP1A1207	R1621055	DATA STRUCTURES THROUGH C++	S	3
16HP1A1207	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A1207	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A1207	R1621121	SOFTWARE ENGINEERING	C	3
16HP1A1208	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A1208	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3

Htno	Subcode	Subname	Grade	Credits
16HP1A1208	R1621053	DIGITAL LOGIC DESIGN	S	3
16HP1A1208	R1621054	PYTHON PROGRAMMING	C	3
16HP1A1208	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A1208	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A1208	R1621058	PYTHON PROGRAMMING LAB	S	2
16HP1A1208	R1621121	SOFTWARE ENGINEERING	D	3
16HP1A1209	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A1209	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	D	3
16HP1A1209	R1621053	DIGITAL LOGIC DESIGN	D	3
16HP1A1209	R1621054	PYTHON PROGRAMMING	B	3
16HP1A1209	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A1209	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A1209	R1621058	PYTHON PROGRAMMING LAB	A	2
16HP1A1209	R1621121	SOFTWARE ENGINEERING	C	3
16HP1A1210	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A1210	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	D	3
16HP1A1210	R1621053	DIGITAL LOGIC DESIGN	C	3
16HP1A1210	R1621054	PYTHON PROGRAMMING	C	3
16HP1A1210	R1621055	DATA STRUCTURES THROUGH C++	A	3
16HP1A1210	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A1210	R1621058	PYTHON PROGRAMMING LAB	A	2
16HP1A1210	R1621121	SOFTWARE ENGINEERING	D	3
16HP1A1211	R1621051	STATISTICS WITH R PROGRAMMING	S	3
16HP1A1211	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	B	3
16HP1A1211	R1621053	DIGITAL LOGIC DESIGN	A	3
16HP1A1211	R1621054	PYTHON PROGRAMMING	C	3
16HP1A1211	R1621055	DATA STRUCTURES THROUGH C++	S	3
16HP1A1211	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A1211	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A1211	R1621121	SOFTWARE ENGINEERING	C	3
16HP1A1212	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A1212	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	B	3
16HP1A1212	R1621053	DIGITAL LOGIC DESIGN	A	3
16HP1A1212	R1621054	PYTHON PROGRAMMING	C	3
16HP1A1212	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A1212	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A1212	R1621058	PYTHON PROGRAMMING LAB	S	2
16HP1A1212	R1621121	SOFTWARE ENGINEERING	C	3
16HP1A1213	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A1213	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	D	3
16HP1A1213	R1621053	DIGITAL LOGIC DESIGN	F	0
16HP1A1213	R1621054	PYTHON PROGRAMMING	D	3
16HP1A1213	R1621055	DATA STRUCTURES THROUGH C++	D	3
16HP1A1213	R1621057	DATA STRUCTURES THROUGH C++ LAB	A	2
16HP1A1213	R1621058	PYTHON PROGRAMMING LAB	S	2
16HP1A1213	R1621121	SOFTWARE ENGINEERING	D	3
16HP1A1214	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A1214	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A1214	R1621053	DIGITAL LOGIC DESIGN	B	3
16HP1A1214	R1621054	PYTHON PROGRAMMING	C	3
16HP1A1214	R1621055	DATA STRUCTURES THROUGH C++	A	3

Htno	Subcode	Subname	Grade	Credits
16HP1A1214	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A1214	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A1214	R1621121	SOFTWARE ENGINEERING	C	3
16HP1A1215	R1621051	STATISTICS WITH R PROGRAMMING	A	3
16HP1A1215	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	D	3
16HP1A1215	R1621053	DIGITAL LOGIC DESIGN	B	3
16HP1A1215	R1621054	PYTHON PROGRAMMING	C	3
16HP1A1215	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A1215	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A1215	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A1215	R1621121	SOFTWARE ENGINEERING	C	3
16HP1A1216	R1621051	STATISTICS WITH R PROGRAMMING	D	3
16HP1A1216	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	D	3
16HP1A1216	R1621053	DIGITAL LOGIC DESIGN	C	3
16HP1A1216	R1621054	PYTHON PROGRAMMING	D	3
16HP1A1216	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A1216	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A1216	R1621058	PYTHON PROGRAMMING LAB	S	2
16HP1A1216	R1621121	SOFTWARE ENGINEERING	C	3
16HP1A1217	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A1217	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	D	3
16HP1A1217	R1621053	DIGITAL LOGIC DESIGN	D	3
16HP1A1217	R1621054	PYTHON PROGRAMMING	C	3
16HP1A1217	R1621055	DATA STRUCTURES THROUGH C++	C	3
16HP1A1217	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A1217	R1621058	PYTHON PROGRAMMING LAB	A	2
16HP1A1217	R1621121	SOFTWARE ENGINEERING	D	3
16HP1A1218	R1621051	STATISTICS WITH R PROGRAMMING	A	3
16HP1A1218	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	B	3
16HP1A1218	R1621053	DIGITAL LOGIC DESIGN	B	3
16HP1A1218	R1621054	PYTHON PROGRAMMING	A	3
16HP1A1218	R1621055	DATA STRUCTURES THROUGH C++	A	3
16HP1A1218	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A1218	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A1218	R1621121	SOFTWARE ENGINEERING	C	3
16HP1A1219	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A1219	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	A	3
16HP1A1219	R1621053	DIGITAL LOGIC DESIGN	B	3
16HP1A1219	R1621054	PYTHON PROGRAMMING	D	3
16HP1A1219	R1621055	DATA STRUCTURES THROUGH C++	C	3
16HP1A1219	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A1219	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A1219	R1621121	SOFTWARE ENGINEERING	C	3
16HP1A1220	R1621051	STATISTICS WITH R PROGRAMMING	A	3
16HP1A1220	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	A	3
16HP1A1220	R1621053	DIGITAL LOGIC DESIGN	A	3
16HP1A1220	R1621054	PYTHON PROGRAMMING	B	3
16HP1A1220	R1621055	DATA STRUCTURES THROUGH C++	S	3
16HP1A1220	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A1220	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A1220	R1621121	SOFTWARE ENGINEERING	B	3

Htno	Subcode	Subname	Grade	Credits
16HP1A1221	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A1221	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	D	3
16HP1A1221	R1621053	DIGITAL LOGIC DESIGN	C	3
16HP1A1221	R1621054	PYTHON PROGRAMMING	B	3
16HP1A1221	R1621055	DATA STRUCTURES THROUGH C++	C	3
16HP1A1221	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A1221	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A1221	R1621121	SOFTWARE ENGINEERING	C	3
16HP1A1222	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A1222	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A1222	R1621053	DIGITAL LOGIC DESIGN	D	3
16HP1A1222	R1621054	PYTHON PROGRAMMING	D	3
16HP1A1222	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A1222	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A1222	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A1222	R1621121	SOFTWARE ENGINEERING	C	3
16HP1A1223	R1621051	STATISTICS WITH R PROGRAMMING	A	3
16HP1A1223	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A1223	R1621053	DIGITAL LOGIC DESIGN	C	3
16HP1A1223	R1621054	PYTHON PROGRAMMING	B	3
16HP1A1223	R1621055	DATA STRUCTURES THROUGH C++	A	3
16HP1A1223	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A1223	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A1223	R1621121	SOFTWARE ENGINEERING	C	3
16HP1A1224	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A1224	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	B	3
16HP1A1224	R1621053	DIGITAL LOGIC DESIGN	A	3
16HP1A1224	R1621054	PYTHON PROGRAMMING	A	3
16HP1A1224	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A1224	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A1224	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A1224	R1621121	SOFTWARE ENGINEERING	D	3
16HP1A1225	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A1225	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	B	3
16HP1A1225	R1621053	DIGITAL LOGIC DESIGN	D	3
16HP1A1225	R1621054	PYTHON PROGRAMMING	B	3
16HP1A1225	R1621055	DATA STRUCTURES THROUGH C++	C	3
16HP1A1225	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A1225	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A1225	R1621121	SOFTWARE ENGINEERING	C	3
16HP1A1226	R1621051	STATISTICS WITH R PROGRAMMING	A	3
16HP1A1226	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	F	0
16HP1A1226	R1621053	DIGITAL LOGIC DESIGN	C	3
16HP1A1226	R1621054	PYTHON PROGRAMMING	B	3
16HP1A1226	R1621055	DATA STRUCTURES THROUGH C++	A	3
16HP1A1226	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A1226	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A1226	R1621121	SOFTWARE ENGINEERING	B	3
16HP1A1227	R1621051	STATISTICS WITH R PROGRAMMING	D	3
16HP1A1227	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A1227	R1621053	DIGITAL LOGIC DESIGN	D	3

Htno	Subcode	Subname	Grade	Credits
16HP1A1227	R1621054	PYTHON PROGRAMMING	B	3
16HP1A1227	R1621055	DATA STRUCTURES THROUGH C++	A	3
16HP1A1227	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A1227	R1621058	PYTHON PROGRAMMING LAB	S	2
16HP1A1227	R1621121	SOFTWARE ENGINEERING	D	3
16HP1A1228	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A1228	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A1228	R1621053	DIGITAL LOGIC DESIGN	B	3
16HP1A1228	R1621054	PYTHON PROGRAMMING	B	3
16HP1A1228	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A1228	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A1228	R1621058	PYTHON PROGRAMMING LAB	S	2
16HP1A1228	R1621121	SOFTWARE ENGINEERING	C	3
16HP1A1229	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A1229	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	F	0
16HP1A1229	R1621053	DIGITAL LOGIC DESIGN	F	0
16HP1A1229	R1621054	PYTHON PROGRAMMING	C	3
16HP1A1229	R1621055	DATA STRUCTURES THROUGH C++	D	3
16HP1A1229	R1621057	DATA STRUCTURES THROUGH C++ LAB	A	2
16HP1A1229	R1621058	PYTHON PROGRAMMING LAB	S	2
16HP1A1229	R1621121	SOFTWARE ENGINEERING	C	3
16HP1A1230	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A1230	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A1230	R1621053	DIGITAL LOGIC DESIGN	C	3
16HP1A1230	R1621054	PYTHON PROGRAMMING	B	3
16HP1A1230	R1621055	DATA STRUCTURES THROUGH C++	A	3
16HP1A1230	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A1230	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A1230	R1621121	SOFTWARE ENGINEERING	C	3
16HP1A1231	R1621051	STATISTICS WITH R PROGRAMMING	D	3
16HP1A1231	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	F	0
16HP1A1231	R1621053	DIGITAL LOGIC DESIGN	F	0
16HP1A1231	R1621054	PYTHON PROGRAMMING	D	3
16HP1A1231	R1621055	DATA STRUCTURES THROUGH C++	D	3
16HP1A1231	R1621057	DATA STRUCTURES THROUGH C++ LAB	A	2
16HP1A1231	R1621058	PYTHON PROGRAMMING LAB	S	2
16HP1A1231	R1621121	SOFTWARE ENGINEERING	F	0
16HP1A1232	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A1232	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	F	0
16HP1A1232	R1621053	DIGITAL LOGIC DESIGN	D	3
16HP1A1232	R1621054	PYTHON PROGRAMMING	C	3
16HP1A1232	R1621055	DATA STRUCTURES THROUGH C++	C	3
16HP1A1232	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A1232	R1621058	PYTHON PROGRAMMING LAB	A	2
16HP1A1232	R1621121	SOFTWARE ENGINEERING	D	3
16HP1A1233	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A1233	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	A	3
16HP1A1233	R1621053	DIGITAL LOGIC DESIGN	C	3
16HP1A1233	R1621054	PYTHON PROGRAMMING	S	3
16HP1A1233	R1621055	DATA STRUCTURES THROUGH C++	C	3
16HP1A1233	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16HP1A1233	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A1233	R1621121	SOFTWARE ENGINEERING	B	3
16HP1A1234	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A1234	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A1234	R1621053	DIGITAL LOGIC DESIGN	D	3
16HP1A1234	R1621054	PYTHON PROGRAMMING	C	3
16HP1A1234	R1621055	DATA STRUCTURES THROUGH C++	A	3
16HP1A1234	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A1234	R1621058	PYTHON PROGRAMMING LAB	S	2
16HP1A1234	R1621121	SOFTWARE ENGINEERING	D	3
16HP1A1235	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A1235	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A1235	R1621053	DIGITAL LOGIC DESIGN	C	3
16HP1A1235	R1621054	PYTHON PROGRAMMING	B	3
16HP1A1235	R1621055	DATA STRUCTURES THROUGH C++	C	3
16HP1A1235	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A1235	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A1235	R1621121	SOFTWARE ENGINEERING	B	3
16HP1A1236	R1621051	STATISTICS WITH R PROGRAMMING	A	3
16HP1A1236	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	A	3
16HP1A1236	R1621053	DIGITAL LOGIC DESIGN	S	3
16HP1A1236	R1621054	PYTHON PROGRAMMING	S	3
16HP1A1236	R1621055	DATA STRUCTURES THROUGH C++	S	3
16HP1A1236	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A1236	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A1236	R1621121	SOFTWARE ENGINEERING	C	3
16HP1A1237	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A1237	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	D	3
16HP1A1237	R1621053	DIGITAL LOGIC DESIGN	F	0
16HP1A1237	R1621054	PYTHON PROGRAMMING	B	3
16HP1A1237	R1621055	DATA STRUCTURES THROUGH C++	D	3
16HP1A1237	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A1237	R1621058	PYTHON PROGRAMMING LAB	A	2
16HP1A1237	R1621121	SOFTWARE ENGINEERING	C	3
16HP1A1238	R1621051	STATISTICS WITH R PROGRAMMING	A	3
16HP1A1238	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A1238	R1621053	DIGITAL LOGIC DESIGN	C	3
16HP1A1238	R1621054	PYTHON PROGRAMMING	C	3
16HP1A1238	R1621055	DATA STRUCTURES THROUGH C++	A	3
16HP1A1238	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A1238	R1621058	PYTHON PROGRAMMING LAB	S	2
16HP1A1238	R1621121	SOFTWARE ENGINEERING	B	3
16HP1A1239	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A1239	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	D	3
16HP1A1239	R1621053	DIGITAL LOGIC DESIGN	C	3
16HP1A1239	R1621054	PYTHON PROGRAMMING	C	3
16HP1A1239	R1621055	DATA STRUCTURES THROUGH C++	C	3
16HP1A1239	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A1239	R1621058	PYTHON PROGRAMMING LAB	S	2
16HP1A1239	R1621121	SOFTWARE ENGINEERING	D	3
16HP1A1240	R1621051	STATISTICS WITH R PROGRAMMING	D	3

Htno	Subcode	Subname	Grade	Credits
16HP1A1240	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	F	0
16HP1A1240	R1621053	DIGITAL LOGIC DESIGN	F	0
16HP1A1240	R1621054	PYTHON PROGRAMMING	D	3
16HP1A1240	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A1240	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A1240	R1621058	PYTHON PROGRAMMING LAB	S	2
16HP1A1240	R1621121	SOFTWARE ENGINEERING	C	3
16HP1A1241	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A1241	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A1241	R1621053	DIGITAL LOGIC DESIGN	F	0
16HP1A1241	R1621054	PYTHON PROGRAMMING	C	3
16HP1A1241	R1621055	DATA STRUCTURES THROUGH C++	D	3
16HP1A1241	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A1241	R1621058	PYTHON PROGRAMMING LAB	A	2
16HP1A1241	R1621121	SOFTWARE ENGINEERING	D	3
16HP1A1242	R1621051	STATISTICS WITH R PROGRAMMING	S	3
16HP1A1242	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A1242	R1621053	DIGITAL LOGIC DESIGN	B	3
16HP1A1242	R1621054	PYTHON PROGRAMMING	B	3
16HP1A1242	R1621055	DATA STRUCTURES THROUGH C++	A	3
16HP1A1242	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A1242	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A1242	R1621121	SOFTWARE ENGINEERING	C	3
16HP1A1243	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A1243	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	F	0
16HP1A1243	R1621053	DIGITAL LOGIC DESIGN	C	3
16HP1A1243	R1621054	PYTHON PROGRAMMING	D	3
16HP1A1243	R1621055	DATA STRUCTURES THROUGH C++	D	3
16HP1A1243	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A1243	R1621058	PYTHON PROGRAMMING LAB	S	2
16HP1A1243	R1621121	SOFTWARE ENGINEERING	D	3
16HP1A1244	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A1244	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	A	3
16HP1A1244	R1621053	DIGITAL LOGIC DESIGN	B	3
16HP1A1244	R1621054	PYTHON PROGRAMMING	B	3
16HP1A1244	R1621055	DATA STRUCTURES THROUGH C++	A	3
16HP1A1244	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A1244	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A1244	R1621121	SOFTWARE ENGINEERING	C	3
16HP1A1245	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A1245	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	B	3
16HP1A1245	R1621053	DIGITAL LOGIC DESIGN	B	3
16HP1A1245	R1621054	PYTHON PROGRAMMING	A	3
16HP1A1245	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A1245	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A1245	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A1245	R1621121	SOFTWARE ENGINEERING	C	3
16HP1A1247	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A1247	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	D	3
16HP1A1247	R1621053	DIGITAL LOGIC DESIGN	D	3
16HP1A1247	R1621054	PYTHON PROGRAMMING	D	3

Htno	Subcode	Subname	Grade	Credits
16HP1A1247	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A1247	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A1247	R1621058	PYTHON PROGRAMMING LAB	S	2
16HP1A1247	R1621121	SOFTWARE ENGINEERING	C	3
16HP1A1248	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A1248	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	D	3
16HP1A1248	R1621053	DIGITAL LOGIC DESIGN	F	0
16HP1A1248	R1621054	PYTHON PROGRAMMING	D	3
16HP1A1248	R1621055	DATA STRUCTURES THROUGH C++	C	3
16HP1A1248	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A1248	R1621058	PYTHON PROGRAMMING LAB	S	2
16HP1A1248	R1621121	SOFTWARE ENGINEERING	C	3
16HP1A1249	R1621051	STATISTICS WITH R PROGRAMMING	F	0
16HP1A1249	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	F	0
16HP1A1249	R1621053	DIGITAL LOGIC DESIGN	B	3
16HP1A1249	R1621054	PYTHON PROGRAMMING	C	3
16HP1A1249	R1621055	DATA STRUCTURES THROUGH C++	F	0
16HP1A1249	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A1249	R1621058	PYTHON PROGRAMMING LAB	O	2
16HP1A1249	R1621121	SOFTWARE ENGINEERING	D	3
16HP1A1250	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A1250	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A1250	R1621053	DIGITAL LOGIC DESIGN	D	3
16HP1A1250	R1621054	PYTHON PROGRAMMING	C	3
16HP1A1250	R1621055	DATA STRUCTURES THROUGH C++	F	0
16HP1A1250	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A1250	R1621058	PYTHON PROGRAMMING LAB	S	2
16HP1A1250	R1621121	SOFTWARE ENGINEERING	D	3
16HP1A1251	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A1251	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A1251	R1621053	DIGITAL LOGIC DESIGN	D	3
16HP1A1251	R1621054	PYTHON PROGRAMMING	C	3
16HP1A1251	R1621055	DATA STRUCTURES THROUGH C++	C	3
16HP1A1251	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A1251	R1621058	PYTHON PROGRAMMING LAB	S	2
16HP1A1251	R1621121	SOFTWARE ENGINEERING	D	3
16HP1A1252	R1621051	STATISTICS WITH R PROGRAMMING	A	3
16HP1A1252	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A1252	R1621053	DIGITAL LOGIC DESIGN	F	0
16HP1A1252	R1621054	PYTHON PROGRAMMING	C	3
16HP1A1252	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A1252	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A1252	R1621058	PYTHON PROGRAMMING LAB	S	2
16HP1A1252	R1621121	SOFTWARE ENGINEERING	C	3
16HP1A1253	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A1253	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	F	0
16HP1A1253	R1621053	DIGITAL LOGIC DESIGN	D	3
16HP1A1253	R1621054	PYTHON PROGRAMMING	C	3
16HP1A1253	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A1253	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A1253	R1621058	PYTHON PROGRAMMING LAB	A	2

Htno	Subcode	Subname	Grade	Credits
16HP1A1253	R1621121	SOFTWARE ENGINEERING	D	3
16HP1A1254	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A1254	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	F	0
16HP1A1254	R1621053	DIGITAL LOGIC DESIGN	F	0
16HP1A1254	R1621054	PYTHON PROGRAMMING	F	0
16HP1A1254	R1621055	DATA STRUCTURES THROUGH C++	F	0
16HP1A1254	R1621057	DATA STRUCTURES THROUGH C++ LAB	A	2
16HP1A1254	R1621058	PYTHON PROGRAMMING LAB	A	2
16HP1A1254	R1621121	SOFTWARE ENGINEERING	D	3
16HP1A1256	R1621051	STATISTICS WITH R PROGRAMMING	C	3
16HP1A1256	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A1256	R1621053	DIGITAL LOGIC DESIGN	B	3
16HP1A1256	R1621054	PYTHON PROGRAMMING	C	3
16HP1A1256	R1621055	DATA STRUCTURES THROUGH C++	F	0
16HP1A1256	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A1256	R1621058	PYTHON PROGRAMMING LAB	S	2
16HP1A1256	R1621121	SOFTWARE ENGINEERING	D	3
16HP1A1257	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A1257	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
16HP1A1257	R1621053	DIGITAL LOGIC DESIGN	C	3
16HP1A1257	R1621054	PYTHON PROGRAMMING	C	3
16HP1A1257	R1621055	DATA STRUCTURES THROUGH C++	A	3
16HP1A1257	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
16HP1A1257	R1621058	PYTHON PROGRAMMING LAB	S	2
16HP1A1257	R1621121	SOFTWARE ENGINEERING	D	3
16HP1A1259	R1621051	STATISTICS WITH R PROGRAMMING	B	3
16HP1A1259	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	F	0
16HP1A1259	R1621053	DIGITAL LOGIC DESIGN	B	3
16HP1A1259	R1621054	PYTHON PROGRAMMING	B	3
16HP1A1259	R1621055	DATA STRUCTURES THROUGH C++	B	3
16HP1A1259	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
16HP1A1259	R1621058	PYTHON PROGRAMMING LAB	S	2
16HP1A1259	R1621121	SOFTWARE ENGINEERING	D	3
16HP5A0219	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	C	3
16HP5A0219	R1621022	ELECTRICAL MACHINES-I	A	3
16HP5A0219	R1621023	BASIC ELECTRONICS AND DEVICES	B	3
16HP5A0219	R1621024	ELECTRO MAGNETIC FIELDS	B	3
16HP5A0219	R1621025	THERMAL AND HYDRO PRIME MOVERS	B	3
16HP5A0219	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
16HP5A0219	R1621027	THERMAL AND HYDRO LABORATORY	A	2
16HP5A0219	R1621028	ELECTRICAL CIRCUITS LABORATORY	C	2
17HP5A0101	R1621011	PROBABILITY AND STATISTICS	A	3
17HP5A0101	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	B	3
17HP5A0101	R1621013	STRENGTH OF MATERIALS-I	C	3
17HP5A0101	R1621014	BUILDING MATERIALS & CONSTRUCTION	C	3
17HP5A0101	R1621015	SURVEYING	B	3
17HP5A0101	R1621016	FLUID MECHANICS	C	3
17HP5A0101	R1621017	SURVEY FIELD WORK - I	O	2
17HP5A0101	R1621018	STRENGTH OF MATERIALS LAB	O	2
17HP5A0102	R1621011	PROBABILITY AND STATISTICS	B	3
17HP5A0102	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	B	3

Htno	Subcode	Subname	Grade	Credits
17HP5A0102	R1621013	STRENGTH OF MATERIALS-I	S	3
17HP5A0102	R1621014	BUILDING MATERIALS & CONSTRUCTION	S	3
17HP5A0102	R1621015	SURVEYING	B	3
17HP5A0102	R1621016	FLUID MECHANICS	A	3
17HP5A0102	R1621017	SURVEY FIELD WORK - I	O	2
17HP5A0102	R1621018	STRENGTH OF MATERIALS LAB	O	2
17HP5A0103	R1621011	PROBABILITY AND STATISTICS	B	3
17HP5A0103	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	C	3
17HP5A0103	R1621013	STRENGTH OF MATERIALS-I	F	0
17HP5A0103	R1621014	BUILDING MATERIALS & CONSTRUCTION	B	3
17HP5A0103	R1621015	SURVEYING	A	3
17HP5A0103	R1621016	FLUID MECHANICS	B	3
17HP5A0103	R1621017	SURVEY FIELD WORK - I	O	2
17HP5A0103	R1621018	STRENGTH OF MATERIALS LAB	S	2
17HP5A0104	R1621011	PROBABILITY AND STATISTICS	D	3
17HP5A0104	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	D	3
17HP5A0104	R1621013	STRENGTH OF MATERIALS-I	C	3
17HP5A0104	R1621014	BUILDING MATERIALS & CONSTRUCTION	A	3
17HP5A0104	R1621015	SURVEYING	B	3
17HP5A0104	R1621016	FLUID MECHANICS	B	3
17HP5A0104	R1621017	SURVEY FIELD WORK - I	O	2
17HP5A0104	R1621018	STRENGTH OF MATERIALS LAB	S	2
17HP5A0105	R1621011	PROBABILITY AND STATISTICS	D	3
17HP5A0105	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	D	3
17HP5A0105	R1621013	STRENGTH OF MATERIALS-I	F	0
17HP5A0105	R1621014	BUILDING MATERIALS & CONSTRUCTION	D	3
17HP5A0105	R1621015	SURVEYING	C	3
17HP5A0105	R1621016	FLUID MECHANICS	F	0
17HP5A0105	R1621017	SURVEY FIELD WORK - I	A	2
17HP5A0105	R1621018	STRENGTH OF MATERIALS LAB	A	2
17HP5A0106	R1621011	PROBABILITY AND STATISTICS	S	3
17HP5A0106	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	A	3
17HP5A0106	R1621013	STRENGTH OF MATERIALS-I	O	3
17HP5A0106	R1621014	BUILDING MATERIALS & CONSTRUCTION	A	3
17HP5A0106	R1621015	SURVEYING	B	3
17HP5A0106	R1621016	FLUID MECHANICS	A	3
17HP5A0106	R1621017	SURVEY FIELD WORK - I	O	2
17HP5A0106	R1621018	STRENGTH OF MATERIALS LAB	O	2
17HP5A0107	R1621011	PROBABILITY AND STATISTICS	B	3
17HP5A0107	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	C	3
17HP5A0107	R1621013	STRENGTH OF MATERIALS-I	D	3
17HP5A0107	R1621014	BUILDING MATERIALS & CONSTRUCTION	A	3
17HP5A0107	R1621015	SURVEYING	B	3
17HP5A0107	R1621016	FLUID MECHANICS	A	3
17HP5A0107	R1621017	SURVEY FIELD WORK - I	O	2
17HP5A0107	R1621018	STRENGTH OF MATERIALS LAB	O	2
17HP5A0108	R1621011	PROBABILITY AND STATISTICS	D	3
17HP5A0108	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	F	0
17HP5A0108	R1621013	STRENGTH OF MATERIALS-I	A	3
17HP5A0108	R1621014	BUILDING MATERIALS & CONSTRUCTION	A	3
17HP5A0108	R1621015	SURVEYING	S	3

Htno	Subcode	Subname	Grade	Credits
17HP5A0108	R1621016	FLUID MECHANICS	C	3
17HP5A0108	R1621017	SURVEY FIELD WORK - I	O	2
17HP5A0108	R1621018	STRENGTH OF MATERIALS LAB	F	0
17HP5A0109	R1621011	PROBABILITY AND STATISTICS	C	3
17HP5A0109	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	D	3
17HP5A0109	R1621013	STRENGTH OF MATERIALS-I	C	3
17HP5A0109	R1621014	BUILDING MATERIALS & CONSTRUCTION	C	3
17HP5A0109	R1621015	SURVEYING	C	3
17HP5A0109	R1621016	FLUID MECHANICS	D	3
17HP5A0109	R1621017	SURVEY FIELD WORK - I	O	2
17HP5A0109	R1621018	STRENGTH OF MATERIALS LAB	S	2
17HP5A0110	R1621011	PROBABILITY AND STATISTICS	C	3
17HP5A0110	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	D	3
17HP5A0110	R1621013	STRENGTH OF MATERIALS-I	B	3
17HP5A0110	R1621014	BUILDING MATERIALS & CONSTRUCTION	A	3
17HP5A0110	R1621015	SURVEYING	B	3
17HP5A0110	R1621016	FLUID MECHANICS	C	3
17HP5A0110	R1621017	SURVEY FIELD WORK - I	O	2
17HP5A0110	R1621018	STRENGTH OF MATERIALS LAB	O	2
17HP5A0111	R1621011	PROBABILITY AND STATISTICS	C	3
17HP5A0111	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	D	3
17HP5A0111	R1621013	STRENGTH OF MATERIALS-I	F	0
17HP5A0111	R1621014	BUILDING MATERIALS & CONSTRUCTION	S	3
17HP5A0111	R1621015	SURVEYING	B	3
17HP5A0111	R1621016	FLUID MECHANICS	C	3
17HP5A0111	R1621017	SURVEY FIELD WORK - I	O	2
17HP5A0111	R1621018	STRENGTH OF MATERIALS LAB	O	2
17HP5A0112	R1621011	PROBABILITY AND STATISTICS	B	3
17HP5A0112	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	B	3
17HP5A0112	R1621013	STRENGTH OF MATERIALS-I	B	3
17HP5A0112	R1621014	BUILDING MATERIALS & CONSTRUCTION	A	3
17HP5A0112	R1621015	SURVEYING	S	3
17HP5A0112	R1621016	FLUID MECHANICS	S	3
17HP5A0112	R1621017	SURVEY FIELD WORK - I	O	2
17HP5A0112	R1621018	STRENGTH OF MATERIALS LAB	O	2
17HP5A0113	R1621011	PROBABILITY AND STATISTICS	C	3
17HP5A0113	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	B	3
17HP5A0113	R1621013	STRENGTH OF MATERIALS-I	B	3
17HP5A0113	R1621014	BUILDING MATERIALS & CONSTRUCTION	S	3
17HP5A0113	R1621015	SURVEYING	A	3
17HP5A0113	R1621016	FLUID MECHANICS	A	3
17HP5A0113	R1621017	SURVEY FIELD WORK - I	O	2
17HP5A0113	R1621018	STRENGTH OF MATERIALS LAB	S	2
17HP5A0114	R1621011	PROBABILITY AND STATISTICS	C	3
17HP5A0114	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	B	3
17HP5A0114	R1621013	STRENGTH OF MATERIALS-I	B	3
17HP5A0114	R1621014	BUILDING MATERIALS & CONSTRUCTION	A	3
17HP5A0114	R1621015	SURVEYING	B	3
17HP5A0114	R1621016	FLUID MECHANICS	C	3
17HP5A0114	R1621017	SURVEY FIELD WORK - I	O	2
17HP5A0114	R1621018	STRENGTH OF MATERIALS LAB	O	2

Htno	Subcode	Subname	Grade	Credits
17HP5A0201	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	B	3
17HP5A0201	R1621022	ELECTRICAL MACHINES-I	A	3
17HP5A0201	R1621023	BASIC ELECTRONICS AND DEVICES	B	3
17HP5A0201	R1621024	ELECTRO MAGNETIC FIELDS	D	3
17HP5A0201	R1621025	THERMAL AND HYDRO PRIME MOVERS	C	3
17HP5A0201	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
17HP5A0201	R1621027	THERMAL AND HYDRO LABORATORY	O	2
17HP5A0201	R1621028	ELECTRICAL CIRCUITS LABORATORY	O	2
17HP5A0202	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	C	3
17HP5A0202	R1621022	ELECTRICAL MACHINES-I	C	3
17HP5A0202	R1621023	BASIC ELECTRONICS AND DEVICES	D	3
17HP5A0202	R1621024	ELECTRO MAGNETIC FIELDS	C	3
17HP5A0202	R1621025	THERMAL AND HYDRO PRIME MOVERS	F	0
17HP5A0202	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
17HP5A0202	R1621027	THERMAL AND HYDRO LABORATORY	O	2
17HP5A0202	R1621028	ELECTRICAL CIRCUITS LABORATORY	O	2
17HP5A0203	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	B	3
17HP5A0203	R1621022	ELECTRICAL MACHINES-I	O	3
17HP5A0203	R1621023	BASIC ELECTRONICS AND DEVICES	B	3
17HP5A0203	R1621024	ELECTRO MAGNETIC FIELDS	B	3
17HP5A0203	R1621025	THERMAL AND HYDRO PRIME MOVERS	B	3
17HP5A0203	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
17HP5A0203	R1621027	THERMAL AND HYDRO LABORATORY	O	2
17HP5A0203	R1621028	ELECTRICAL CIRCUITS LABORATORY	O	2
17HP5A0204	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	F	0
17HP5A0204	R1621022	ELECTRICAL MACHINES-I	A	3
17HP5A0204	R1621023	BASIC ELECTRONICS AND DEVICES	S	3
17HP5A0204	R1621024	ELECTRO MAGNETIC FIELDS	A	3
17HP5A0204	R1621025	THERMAL AND HYDRO PRIME MOVERS	B	3
17HP5A0204	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
17HP5A0204	R1621027	THERMAL AND HYDRO LABORATORY	O	2
17HP5A0204	R1621028	ELECTRICAL CIRCUITS LABORATORY	O	2
17HP5A0205	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	C	3
17HP5A0205	R1621022	ELECTRICAL MACHINES-I	B	3
17HP5A0205	R1621023	BASIC ELECTRONICS AND DEVICES	C	3
17HP5A0205	R1621024	ELECTRO MAGNETIC FIELDS	C	3
17HP5A0205	R1621025	THERMAL AND HYDRO PRIME MOVERS	C	3
17HP5A0205	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
17HP5A0205	R1621027	THERMAL AND HYDRO LABORATORY	A	2
17HP5A0205	R1621028	ELECTRICAL CIRCUITS LABORATORY	O	2
17HP5A0206	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	C	3
17HP5A0206	R1621022	ELECTRICAL MACHINES-I	S	3
17HP5A0206	R1621023	BASIC ELECTRONICS AND DEVICES	C	3
17HP5A0206	R1621024	ELECTRO MAGNETIC FIELDS	B	3
17HP5A0206	R1621025	THERMAL AND HYDRO PRIME MOVERS	C	3
17HP5A0206	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
17HP5A0206	R1621027	THERMAL AND HYDRO LABORATORY	S	2
17HP5A0206	R1621028	ELECTRICAL CIRCUITS LABORATORY	O	2
17HP5A0207	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	D	3
17HP5A0207	R1621022	ELECTRICAL MACHINES-I	S	3
17HP5A0207	R1621023	BASIC ELECTRONICS AND DEVICES	B	3

Htno	Subcode	Subname	Grade	Credits
17HP5A0207	R1621024	ELECTRO MAGNETIC FIELDS	C	3
17HP5A0207	R1621025	THERMAL AND HYDRO PRIME MOVERS	B	3
17HP5A0207	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
17HP5A0207	R1621027	THERMAL AND HYDRO LABORATORY	S	2
17HP5A0207	R1621028	ELECTRICAL CIRCUITS LABORATORY	O	2
17HP5A0208	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	F	0
17HP5A0208	R1621022	ELECTRICAL MACHINES-I	C	3
17HP5A0208	R1621023	BASIC ELECTRONICS AND DEVICES	B	3
17HP5A0208	R1621024	ELECTRO MAGNETIC FIELDS	A	3
17HP5A0208	R1621025	THERMAL AND HYDRO PRIME MOVERS	B	3
17HP5A0208	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
17HP5A0208	R1621027	THERMAL AND HYDRO LABORATORY	B	2
17HP5A0208	R1621028	ELECTRICAL CIRCUITS LABORATORY	O	2
17HP5A0209	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	B	3
17HP5A0209	R1621022	ELECTRICAL MACHINES-I	A	3
17HP5A0209	R1621023	BASIC ELECTRONICS AND DEVICES	A	3
17HP5A0209	R1621024	ELECTRO MAGNETIC FIELDS	D	3
17HP5A0209	R1621025	THERMAL AND HYDRO PRIME MOVERS	B	3
17HP5A0209	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
17HP5A0209	R1621027	THERMAL AND HYDRO LABORATORY	S	2
17HP5A0209	R1621028	ELECTRICAL CIRCUITS LABORATORY	O	2
17HP5A0210	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	C	3
17HP5A0210	R1621022	ELECTRICAL MACHINES-I	S	3
17HP5A0210	R1621023	BASIC ELECTRONICS AND DEVICES	C	3
17HP5A0210	R1621024	ELECTRO MAGNETIC FIELDS	C	3
17HP5A0210	R1621025	THERMAL AND HYDRO PRIME MOVERS	D	3
17HP5A0210	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
17HP5A0210	R1621027	THERMAL AND HYDRO LABORATORY	S	2
17HP5A0210	R1621028	ELECTRICAL CIRCUITS LABORATORY	O	2
17HP5A0211	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	C	3
17HP5A0211	R1621022	ELECTRICAL MACHINES-I	O	3
17HP5A0211	R1621023	BASIC ELECTRONICS AND DEVICES	B	3
17HP5A0211	R1621024	ELECTRO MAGNETIC FIELDS	B	3
17HP5A0211	R1621025	THERMAL AND HYDRO PRIME MOVERS	B	3
17HP5A0211	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
17HP5A0211	R1621027	THERMAL AND HYDRO LABORATORY	A	2
17HP5A0211	R1621028	ELECTRICAL CIRCUITS LABORATORY	O	2
17HP5A0212	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	F	0
17HP5A0212	R1621022	ELECTRICAL MACHINES-I	A	3
17HP5A0212	R1621023	BASIC ELECTRONICS AND DEVICES	B	3
17HP5A0212	R1621024	ELECTRO MAGNETIC FIELDS	S	3
17HP5A0212	R1621025	THERMAL AND HYDRO PRIME MOVERS	C	3
17HP5A0212	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
17HP5A0212	R1621027	THERMAL AND HYDRO LABORATORY	S	2
17HP5A0212	R1621028	ELECTRICAL CIRCUITS LABORATORY	O	2
17HP5A0213	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	C	3
17HP5A0213	R1621022	ELECTRICAL MACHINES-I	A	3
17HP5A0213	R1621023	BASIC ELECTRONICS AND DEVICES	B	3
17HP5A0213	R1621024	ELECTRO MAGNETIC FIELDS	C	3
17HP5A0213	R1621025	THERMAL AND HYDRO PRIME MOVERS	A	3
17HP5A0213	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3

Htno	Subcode	Subname	Grade	Credits
17HP5A0213	R1621027	THERMAL AND HYDRO LABORATORY	S	2
17HP5A0213	R1621028	ELECTRICAL CIRCUITS LABORATORY	A	2
17HP5A0214	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	C	3
17HP5A0214	R1621022	ELECTRICAL MACHINES-I	A	3
17HP5A0214	R1621023	BASIC ELECTRONICS AND DEVICES	D	3
17HP5A0214	R1621024	ELECTRO MAGNETIC FIELDS	B	3
17HP5A0214	R1621025	THERMAL AND HYDRO PRIME MOVERS	C	3
17HP5A0214	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
17HP5A0214	R1621027	THERMAL AND HYDRO LABORATORY	A	2
17HP5A0214	R1621028	ELECTRICAL CIRCUITS LABORATORY	O	2
17HP5A0215	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	C	3
17HP5A0215	R1621022	ELECTRICAL MACHINES-I	A	3
17HP5A0215	R1621023	BASIC ELECTRONICS AND DEVICES	D	3
17HP5A0215	R1621024	ELECTRO MAGNETIC FIELDS	D	3
17HP5A0215	R1621025	THERMAL AND HYDRO PRIME MOVERS	C	3
17HP5A0215	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
17HP5A0215	R1621027	THERMAL AND HYDRO LABORATORY	A	2
17HP5A0215	R1621028	ELECTRICAL CIRCUITS LABORATORY	A	2
17HP5A0301	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
17HP5A0301	R1621031	METALLURGY & MATERIALS SCIENCE	A	3
17HP5A0301	R1621032	MECHANICS OF SOLIDS	C	3
17HP5A0301	R1621033	THERMODYNAMICS	C	3
17HP5A0301	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	A	3
17HP5A0301	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	A	2
17HP5A0301	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	O	2
17HP5A0301	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
17HP5A0302	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
17HP5A0302	R1621031	METALLURGY & MATERIALS SCIENCE	D	3
17HP5A0302	R1621032	MECHANICS OF SOLIDS	B	3
17HP5A0302	R1621033	THERMODYNAMICS	F	0
17HP5A0302	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	B	3
17HP5A0302	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	A	2
17HP5A0302	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
17HP5A0302	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
17HP5A0303	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
17HP5A0303	R1621031	METALLURGY & MATERIALS SCIENCE	F	0
17HP5A0303	R1621032	MECHANICS OF SOLIDS	C	3
17HP5A0303	R1621033	THERMODYNAMICS	D	3
17HP5A0303	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	D	3
17HP5A0303	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	A	2
17HP5A0303	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	O	2
17HP5A0303	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
17HP5A0304	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
17HP5A0304	R1621031	METALLURGY & MATERIALS SCIENCE	C	3
17HP5A0304	R1621032	MECHANICS OF SOLIDS	F	0
17HP5A0304	R1621033	THERMODYNAMICS	B	3
17HP5A0304	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	D	3
17HP5A0304	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	B	2
17HP5A0304	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	A	2
17HP5A0304	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
17HP5A0305	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3

Htno	Subcode	Subname	Grade	Credits
17HP5A0305	R1621031	METALLURGY & MATERIALS SCIENCE	A	3
17HP5A0305	R1621032	MECHANICS OF SOLIDS	C	3
17HP5A0305	R1621033	THERMODYNAMICS	F	0
17HP5A0305	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	C	3
17HP5A0305	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	A	2
17HP5A0305	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
17HP5A0305	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
17HP5A0306	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
17HP5A0306	R1621031	METALLURGY & MATERIALS SCIENCE	C	3
17HP5A0306	R1621032	MECHANICS OF SOLIDS	C	3
17HP5A0306	R1621033	THERMODYNAMICS	B	3
17HP5A0306	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	A	3
17HP5A0306	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	B	2
17HP5A0306	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
17HP5A0306	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
17HP5A0307	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
17HP5A0307	R1621031	METALLURGY & MATERIALS SCIENCE	B	3
17HP5A0307	R1621032	MECHANICS OF SOLIDS	B	3
17HP5A0307	R1621033	THERMODYNAMICS	B	3
17HP5A0307	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	A	3
17HP5A0307	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	B	2
17HP5A0307	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
17HP5A0307	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
17HP5A0308	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
17HP5A0308	R1621031	METALLURGY & MATERIALS SCIENCE	C	3
17HP5A0308	R1621032	MECHANICS OF SOLIDS	A	3
17HP5A0308	R1621033	THERMODYNAMICS	A	3
17HP5A0308	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	B	3
17HP5A0308	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	B	2
17HP5A0308	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	A	2
17HP5A0308	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	S	2
17HP5A0309	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
17HP5A0309	R1621031	METALLURGY & MATERIALS SCIENCE	A	3
17HP5A0309	R1621032	MECHANICS OF SOLIDS	B	3
17HP5A0309	R1621033	THERMODYNAMICS	B	3
17HP5A0309	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	A	3
17HP5A0309	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	B	2
17HP5A0309	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
17HP5A0309	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
17HP5A0310	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	A	3
17HP5A0310	R1621031	METALLURGY & MATERIALS SCIENCE	C	3
17HP5A0310	R1621032	MECHANICS OF SOLIDS	A	3
17HP5A0310	R1621033	THERMODYNAMICS	A	3
17HP5A0310	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	O	3
17HP5A0310	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	C	2
17HP5A0310	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	A	2
17HP5A0310	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
17HP5A0311	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
17HP5A0311	R1621031	METALLURGY & MATERIALS SCIENCE	A	3
17HP5A0311	R1621032	MECHANICS OF SOLIDS	A	3
17HP5A0311	R1621033	THERMODYNAMICS	B	3

Htno	Subcode	Subname	Grade	Credits
17HP5A0311	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	B	3
17HP5A0311	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	C	2
17HP5A0311	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
17HP5A0311	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
17HP5A0312	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
17HP5A0312	R1621031	METALLURGY & MATERIALS SCIENCE	D	3
17HP5A0312	R1621032	MECHANICS OF SOLIDS	C	3
17HP5A0312	R1621033	THERMODYNAMICS	F	0
17HP5A0312	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	C	3
17HP5A0312	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	C	2
17HP5A0312	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	A	2
17HP5A0312	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
17HP5A0313	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
17HP5A0313	R1621031	METALLURGY & MATERIALS SCIENCE	D	3
17HP5A0313	R1621032	MECHANICS OF SOLIDS	C	3
17HP5A0313	R1621033	THERMODYNAMICS	F	0
17HP5A0313	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	A	3
17HP5A0313	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	C	2
17HP5A0313	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
17HP5A0313	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
17HP5A0314	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
17HP5A0314	R1621031	METALLURGY & MATERIALS SCIENCE	D	3
17HP5A0314	R1621032	MECHANICS OF SOLIDS	D	3
17HP5A0314	R1621033	THERMODYNAMICS	F	0
17HP5A0314	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	F	0
17HP5A0314	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	C	2
17HP5A0314	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	A	2
17HP5A0314	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
17HP5A0315	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
17HP5A0315	R1621031	METALLURGY & MATERIALS SCIENCE	B	3
17HP5A0315	R1621032	MECHANICS OF SOLIDS	B	3
17HP5A0315	R1621033	THERMODYNAMICS	A	3
17HP5A0315	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	A	3
17HP5A0315	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	C	2
17HP5A0315	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
17HP5A0315	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
17HP5A0316	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
17HP5A0316	R1621031	METALLURGY & MATERIALS SCIENCE	C	3
17HP5A0316	R1621032	MECHANICS OF SOLIDS	D	3
17HP5A0316	R1621033	THERMODYNAMICS	F	0
17HP5A0316	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	B	3
17HP5A0316	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	B	2
17HP5A0316	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
17HP5A0316	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
17HP5A0317	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
17HP5A0317	R1621031	METALLURGY & MATERIALS SCIENCE	A	3
17HP5A0317	R1621032	MECHANICS OF SOLIDS	F	0
17HP5A0317	R1621033	THERMODYNAMICS	D	3
17HP5A0317	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	B	3
17HP5A0317	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	B	2
17HP5A0317	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2

Htno	Subcode	Subname	Grade	Credits
17HP5A0317	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
17HP5A0318	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
17HP5A0318	R1621031	METALLURGY & MATERIALS SCIENCE	F	0
17HP5A0318	R1621032	MECHANICS OF SOLIDS	F	0
17HP5A0318	R1621033	THERMODYNAMICS	F	0
17HP5A0318	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	F	0
17HP5A0318	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	F	0
17HP5A0318	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	F	0
17HP5A0318	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	F	0
17HP5A0319	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
17HP5A0319	R1621031	METALLURGY & MATERIALS SCIENCE	C	3
17HP5A0319	R1621032	MECHANICS OF SOLIDS	B	3
17HP5A0319	R1621033	THERMODYNAMICS	C	3
17HP5A0319	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	B	3
17HP5A0319	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	B	2
17HP5A0319	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	O	2
17HP5A0319	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
17HP5A0320	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
17HP5A0320	R1621031	METALLURGY & MATERIALS SCIENCE	C	3
17HP5A0320	R1621032	MECHANICS OF SOLIDS	C	3
17HP5A0320	R1621033	THERMODYNAMICS	D	3
17HP5A0320	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	B	3
17HP5A0320	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	C	2
17HP5A0320	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	O	2
17HP5A0320	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	S	2
17HP5A0321	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
17HP5A0321	R1621031	METALLURGY & MATERIALS SCIENCE	F	0
17HP5A0321	R1621032	MECHANICS OF SOLIDS	D	3
17HP5A0321	R1621033	THERMODYNAMICS	F	0
17HP5A0321	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	D	3
17HP5A0321	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	A	2
17HP5A0321	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
17HP5A0321	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
17HP5A0322	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
17HP5A0322	R1621031	METALLURGY & MATERIALS SCIENCE	B	3
17HP5A0322	R1621032	MECHANICS OF SOLIDS	B	3
17HP5A0322	R1621033	THERMODYNAMICS	C	3
17HP5A0322	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	B	3
17HP5A0322	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	A	2
17HP5A0322	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
17HP5A0322	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
17HP5A0323	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
17HP5A0323	R1621031	METALLURGY & MATERIALS SCIENCE	A	3
17HP5A0323	R1621032	MECHANICS OF SOLIDS	B	3
17HP5A0323	R1621033	THERMODYNAMICS	C	3
17HP5A0323	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	A	3
17HP5A0323	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	S	2
17HP5A0323	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
17HP5A0323	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
17HP5A0324	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
17HP5A0324	R1621031	METALLURGY & MATERIALS SCIENCE	C	3

Htno	Subcode	Subname	Grade	Credits
17HP5A0324	R1621032	MECHANICS OF SOLIDS	A	3
17HP5A0324	R1621033	THERMODYNAMICS	B	3
17HP5A0324	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	B	3
17HP5A0324	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	O	2
17HP5A0324	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
17HP5A0324	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	S	2
17HP5A0325	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
17HP5A0325	R1621031	METALLURGY & MATERIALS SCIENCE	B	3
17HP5A0325	R1621032	MECHANICS OF SOLIDS	C	3
17HP5A0325	R1621033	THERMODYNAMICS	C	3
17HP5A0325	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	B	3
17HP5A0325	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	A	2
17HP5A0325	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
17HP5A0325	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
17HP5A0326	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
17HP5A0326	R1621031	METALLURGY & MATERIALS SCIENCE	C	3
17HP5A0326	R1621032	MECHANICS OF SOLIDS	C	3
17HP5A0326	R1621033	THERMODYNAMICS	F	0
17HP5A0326	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	D	3
17HP5A0326	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	A	2
17HP5A0326	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
17HP5A0326	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	S	2
17HP5A0327	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
17HP5A0327	R1621031	METALLURGY & MATERIALS SCIENCE	C	3
17HP5A0327	R1621032	MECHANICS OF SOLIDS	D	3
17HP5A0327	R1621033	THERMODYNAMICS	C	3
17HP5A0327	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	C	3
17HP5A0327	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	D	2
17HP5A0327	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	A	2
17HP5A0327	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
17HP5A0328	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
17HP5A0328	R1621031	METALLURGY & MATERIALS SCIENCE	B	3
17HP5A0328	R1621032	MECHANICS OF SOLIDS	C	3
17HP5A0328	R1621033	THERMODYNAMICS	B	3
17HP5A0328	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	C	3
17HP5A0328	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	C	2
17HP5A0328	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
17HP5A0328	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	S	2
17HP5A0329	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
17HP5A0329	R1621031	METALLURGY & MATERIALS SCIENCE	F	0
17HP5A0329	R1621032	MECHANICS OF SOLIDS	D	3
17HP5A0329	R1621033	THERMODYNAMICS	F	0
17HP5A0329	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	C	3
17HP5A0329	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	S	2
17HP5A0329	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
17HP5A0329	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
17HP5A0330	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
17HP5A0330	R1621031	METALLURGY & MATERIALS SCIENCE	F	0
17HP5A0330	R1621032	MECHANICS OF SOLIDS	D	3
17HP5A0330	R1621033	THERMODYNAMICS	F	0
17HP5A0330	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	C	3

Htno	Subcode	Subname	Grade	Credits
17HP5A0330	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	B	2
17HP5A0330	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	O	2
17HP5A0330	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
17HP5A0331	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
17HP5A0331	R1621031	METALLURGY & MATERIALS SCIENCE	D	3
17HP5A0331	R1621032	MECHANICS OF SOLIDS	C	3
17HP5A0331	R1621033	THERMODYNAMICS	C	3
17HP5A0331	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	B	3
17HP5A0331	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	A	2
17HP5A0331	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
17HP5A0331	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
17HP5A0332	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
17HP5A0332	R1621031	METALLURGY & MATERIALS SCIENCE	D	3
17HP5A0332	R1621032	MECHANICS OF SOLIDS	C	3
17HP5A0332	R1621033	THERMODYNAMICS	B	3
17HP5A0332	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	B	3
17HP5A0332	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	A	2
17HP5A0332	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
17HP5A0332	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
17HP5A0333	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
17HP5A0333	R1621031	METALLURGY & MATERIALS SCIENCE	C	3
17HP5A0333	R1621032	MECHANICS OF SOLIDS	D	3
17HP5A0333	R1621033	THERMODYNAMICS	C	3
17HP5A0333	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	C	3
17HP5A0333	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	S	2
17HP5A0333	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
17HP5A0333	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	S	2
17HP5A0334	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
17HP5A0334	R1621031	METALLURGY & MATERIALS SCIENCE	C	3
17HP5A0334	R1621032	MECHANICS OF SOLIDS	F	0
17HP5A0334	R1621033	THERMODYNAMICS	F	0
17HP5A0334	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	F	0
17HP5A0334	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	B	2
17HP5A0334	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	A	2
17HP5A0334	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	S	2
17HP5A0335	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
17HP5A0335	R1621031	METALLURGY & MATERIALS SCIENCE	C	3
17HP5A0335	R1621032	MECHANICS OF SOLIDS	B	3
17HP5A0335	R1621033	THERMODYNAMICS	D	3
17HP5A0335	R1621034	FLUID MECHANICS & HYDRAULIC MACHINERY	B	3
17HP5A0335	R1621035	COMPUTER AIDED ENGINEERING DRAWING PRACT	B	2
17HP5A0335	R1621036	ELECTRICAL & ELECTRONICS ENGINEERING LAB	S	2
17HP5A0335	R1621037	MECHANICS OF SOLIDS & METALLURGY LAB	O	2
17HP5A0401	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
17HP5A0401	R1621041	ELECTRONIC DEVICES AND CIRCUITS	C	3
17HP5A0401	R1621042	SWITCHING THEORY AND LOGIC DESIGN	B	3
17HP5A0401	R1621043	SIGNALS AND SYSTEMS	C	3
17HP5A0401	R1621044	NETWORK ANALYSIS	A	3
17HP5A0401	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	C	3
17HP5A0401	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
17HP5A0401	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2

Htno	Subcode	Subname	Grade	Credits
17HP5A0402	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
17HP5A0402	R1621041	ELECTRONIC DEVICES AND CIRCUITS	C	3
17HP5A0402	R1621042	SWITCHING THEORY AND LOGIC DESIGN	C	3
17HP5A0402	R1621043	SIGNALS AND SYSTEMS	D	3
17HP5A0402	R1621044	NETWORK ANALYSIS	B	3
17HP5A0402	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	C	3
17HP5A0402	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
17HP5A0402	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
17HP5A0403	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	A	3
17HP5A0403	R1621041	ELECTRONIC DEVICES AND CIRCUITS	C	3
17HP5A0403	R1621042	SWITCHING THEORY AND LOGIC DESIGN	C	3
17HP5A0403	R1621043	SIGNALS AND SYSTEMS	F	0
17HP5A0403	R1621044	NETWORK ANALYSIS	C	3
17HP5A0403	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	F	0
17HP5A0403	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	O	2
17HP5A0403	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
17HP5A0404	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
17HP5A0404	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3
17HP5A0404	R1621042	SWITCHING THEORY AND LOGIC DESIGN	C	3
17HP5A0404	R1621043	SIGNALS AND SYSTEMS	F	0
17HP5A0404	R1621044	NETWORK ANALYSIS	D	3
17HP5A0404	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	F	0
17HP5A0404	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
17HP5A0404	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
17HP5A0405	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
17HP5A0405	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3
17HP5A0405	R1621042	SWITCHING THEORY AND LOGIC DESIGN	D	3
17HP5A0405	R1621043	SIGNALS AND SYSTEMS	F	0
17HP5A0405	R1621044	NETWORK ANALYSIS	D	3
17HP5A0405	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	D	3
17HP5A0405	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	O	2
17HP5A0405	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
17HP5A0406	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
17HP5A0406	R1621041	ELECTRONIC DEVICES AND CIRCUITS	C	3
17HP5A0406	R1621042	SWITCHING THEORY AND LOGIC DESIGN	C	3
17HP5A0406	R1621043	SIGNALS AND SYSTEMS	F	0
17HP5A0406	R1621044	NETWORK ANALYSIS	C	3
17HP5A0406	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	D	3
17HP5A0406	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
17HP5A0406	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
17HP5A0407	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	A	3
17HP5A0407	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3
17HP5A0407	R1621042	SWITCHING THEORY AND LOGIC DESIGN	D	3
17HP5A0407	R1621043	SIGNALS AND SYSTEMS	D	3
17HP5A0407	R1621044	NETWORK ANALYSIS	D	3
17HP5A0407	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	F	0
17HP5A0407	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
17HP5A0407	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
17HP5A0408	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
17HP5A0408	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3
17HP5A0408	R1621042	SWITCHING THEORY AND LOGIC DESIGN	B	3

Htno	Subcode	Subname	Grade	Credits
17HP5A0408	R1621043	SIGNALS AND SYSTEMS	D	3
17HP5A0408	R1621044	NETWORK ANALYSIS	D	3
17HP5A0408	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	C	3
17HP5A0408	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	O	2
17HP5A0408	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
17HP5A0409	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
17HP5A0409	R1621041	ELECTRONIC DEVICES AND CIRCUITS	B	3
17HP5A0409	R1621042	SWITCHING THEORY AND LOGIC DESIGN	B	3
17HP5A0409	R1621043	SIGNALS AND SYSTEMS	B	3
17HP5A0409	R1621044	NETWORK ANALYSIS	S	3
17HP5A0409	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	B	3
17HP5A0409	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	O	2
17HP5A0409	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
17HP5A0410	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
17HP5A0410	R1621041	ELECTRONIC DEVICES AND CIRCUITS	C	3
17HP5A0410	R1621042	SWITCHING THEORY AND LOGIC DESIGN	C	3
17HP5A0410	R1621043	SIGNALS AND SYSTEMS	D	3
17HP5A0410	R1621044	NETWORK ANALYSIS	C	3
17HP5A0410	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	D	3
17HP5A0410	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	O	2
17HP5A0410	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
17HP5A0411	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
17HP5A0411	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3
17HP5A0411	R1621042	SWITCHING THEORY AND LOGIC DESIGN	D	3
17HP5A0411	R1621043	SIGNALS AND SYSTEMS	F	0
17HP5A0411	R1621044	NETWORK ANALYSIS	D	3
17HP5A0411	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	F	0
17HP5A0411	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
17HP5A0411	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
17HP5A0412	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
17HP5A0412	R1621041	ELECTRONIC DEVICES AND CIRCUITS	F	0
17HP5A0412	R1621042	SWITCHING THEORY AND LOGIC DESIGN	D	3
17HP5A0412	R1621043	SIGNALS AND SYSTEMS	F	0
17HP5A0412	R1621044	NETWORK ANALYSIS	D	3
17HP5A0412	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	D	3
17HP5A0412	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
17HP5A0412	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	S	2
17HP5A0413	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	F	0
17HP5A0413	R1621041	ELECTRONIC DEVICES AND CIRCUITS	F	0
17HP5A0413	R1621042	SWITCHING THEORY AND LOGIC DESIGN	D	3
17HP5A0413	R1621043	SIGNALS AND SYSTEMS	F	0
17HP5A0413	R1621044	NETWORK ANALYSIS	F	0
17HP5A0413	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	F	0
17HP5A0413	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	A	2
17HP5A0413	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	S	2
17HP5A0414	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
17HP5A0414	R1621041	ELECTRONIC DEVICES AND CIRCUITS	A	3
17HP5A0414	R1621042	SWITCHING THEORY AND LOGIC DESIGN	C	3
17HP5A0414	R1621043	SIGNALS AND SYSTEMS	C	3
17HP5A0414	R1621044	NETWORK ANALYSIS	A	3
17HP5A0414	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	B	3

Htno	Subcode	Subname	Grade	Credits
17HP5A0414	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	O	2
17HP5A0414	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
17HP5A0415	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	S	3
17HP5A0415	R1621041	ELECTRONIC DEVICES AND CIRCUITS	B	3
17HP5A0415	R1621042	SWITCHING THEORY AND LOGIC DESIGN	C	3
17HP5A0415	R1621043	SIGNALS AND SYSTEMS	C	3
17HP5A0415	R1621044	NETWORK ANALYSIS	C	3
17HP5A0415	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	D	3
17HP5A0415	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	O	2
17HP5A0415	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
17HP5A0416	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
17HP5A0416	R1621041	ELECTRONIC DEVICES AND CIRCUITS	C	3
17HP5A0416	R1621042	SWITCHING THEORY AND LOGIC DESIGN	O	3
17HP5A0416	R1621043	SIGNALS AND SYSTEMS	B	3
17HP5A0416	R1621044	NETWORK ANALYSIS	C	3
17HP5A0416	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	C	3
17HP5A0416	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
17HP5A0416	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
17HP5A0417	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
17HP5A0417	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3
17HP5A0417	R1621042	SWITCHING THEORY AND LOGIC DESIGN	D	3
17HP5A0417	R1621043	SIGNALS AND SYSTEMS	C	3
17HP5A0417	R1621044	NETWORK ANALYSIS	B	3
17HP5A0417	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	B	3
17HP5A0417	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
17HP5A0417	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
17HP5A0418	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
17HP5A0418	R1621041	ELECTRONIC DEVICES AND CIRCUITS	B	3
17HP5A0418	R1621042	SWITCHING THEORY AND LOGIC DESIGN	C	3
17HP5A0418	R1621043	SIGNALS AND SYSTEMS	B	3
17HP5A0418	R1621044	NETWORK ANALYSIS	B	3
17HP5A0418	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	B	3
17HP5A0418	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
17HP5A0418	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
17HP5A0419	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
17HP5A0419	R1621041	ELECTRONIC DEVICES AND CIRCUITS	F	0
17HP5A0419	R1621042	SWITCHING THEORY AND LOGIC DESIGN	D	3
17HP5A0419	R1621043	SIGNALS AND SYSTEMS	D	3
17HP5A0419	R1621044	NETWORK ANALYSIS	D	3
17HP5A0419	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	F	0
17HP5A0419	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
17HP5A0419	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
17HP5A0421	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
17HP5A0421	R1621041	ELECTRONIC DEVICES AND CIRCUITS	B	3
17HP5A0421	R1621042	SWITCHING THEORY AND LOGIC DESIGN	O	3
17HP5A0421	R1621043	SIGNALS AND SYSTEMS	O	3
17HP5A0421	R1621044	NETWORK ANALYSIS	A	3
17HP5A0421	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	B	3
17HP5A0421	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	O	2
17HP5A0421	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
17HP5A0422	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3

Htno	Subcode	Subname	Grade	Credits
17HP5A0422	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3
17HP5A0422	R1621042	SWITCHING THEORY AND LOGIC DESIGN	C	3
17HP5A0422	R1621043	SIGNALS AND SYSTEMS	F	0
17HP5A0422	R1621044	NETWORK ANALYSIS	C	3
17HP5A0422	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	D	3
17HP5A0422	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	A	2
17HP5A0422	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
17HP5A0423	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	B	3
17HP5A0423	R1621041	ELECTRONIC DEVICES AND CIRCUITS	C	3
17HP5A0423	R1621042	SWITCHING THEORY AND LOGIC DESIGN	F	0
17HP5A0423	R1621043	SIGNALS AND SYSTEMS	C	3
17HP5A0423	R1621044	NETWORK ANALYSIS	A	3
17HP5A0423	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	B	3
17HP5A0423	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	A	2
17HP5A0423	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
17HP5A0424	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	C	3
17HP5A0424	R1621041	ELECTRONIC DEVICES AND CIRCUITS	F	0
17HP5A0424	R1621042	SWITCHING THEORY AND LOGIC DESIGN	F	0
17HP5A0424	R1621043	SIGNALS AND SYSTEMS	F	0
17HP5A0424	R1621044	NETWORK ANALYSIS	F	0
17HP5A0424	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	F	0
17HP5A0424	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	S	2
17HP5A0424	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
17HP5A0425	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	D	3
17HP5A0425	R1621041	ELECTRONIC DEVICES AND CIRCUITS	D	3
17HP5A0425	R1621042	SWITCHING THEORY AND LOGIC DESIGN	C	3
17HP5A0425	R1621043	SIGNALS AND SYSTEMS	F	0
17HP5A0425	R1621044	NETWORK ANALYSIS	F	0
17HP5A0425	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	F	0
17HP5A0425	R1621046	ELECTRONIC DEVICES AND CIRCUITS LAB	A	2
17HP5A0425	R1621047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	O	2
17HP5A0501	R1621051	STATISTICS WITH R PROGRAMMING	D	3
17HP5A0501	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	D	3
17HP5A0501	R1621053	DIGITAL LOGIC DESIGN	D	3
17HP5A0501	R1621054	PYTHON PROGRAMMING	F	0
17HP5A0501	R1621055	DATA STRUCTURES THROUGH C++	C	3
17HP5A0501	R1621056	COMPUTER GRAPHICS	F	0
17HP5A0501	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
17HP5A0501	R1621058	PYTHON PROGRAMMING LAB	O	2
17HP5A0502	R1621051	STATISTICS WITH R PROGRAMMING	C	3
17HP5A0502	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	C	3
17HP5A0502	R1621053	DIGITAL LOGIC DESIGN	A	3
17HP5A0502	R1621054	PYTHON PROGRAMMING	C	3
17HP5A0502	R1621055	DATA STRUCTURES THROUGH C++	B	3
17HP5A0502	R1621056	COMPUTER GRAPHICS	C	3
17HP5A0502	R1621057	DATA STRUCTURES THROUGH C++ LAB	O	2
17HP5A0502	R1621058	PYTHON PROGRAMMING LAB	O	2
17HP5A0503	R1621051	STATISTICS WITH R PROGRAMMING	C	3
17HP5A0503	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	F	0
17HP5A0503	R1621053	DIGITAL LOGIC DESIGN	C	3
17HP5A0503	R1621054	PYTHON PROGRAMMING	D	3

Htno	Subcode	Subname	Grade	Credits
17HP5A0503	R1621055	DATA STRUCTURES THROUGH C++	C	3
17HP5A0503	R1621056	COMPUTER GRAPHICS	C	3
17HP5A0503	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
17HP5A0503	R1621058	PYTHON PROGRAMMING LAB	S	2
17HP5A0504	R1621051	STATISTICS WITH R PROGRAMMING	D	3
17HP5A0504	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	D	3
17HP5A0504	R1621053	DIGITAL LOGIC DESIGN	F	0
17HP5A0504	R1621054	PYTHON PROGRAMMING	F	0
17HP5A0504	R1621055	DATA STRUCTURES THROUGH C++	F	0
17HP5A0504	R1621056	COMPUTER GRAPHICS	D	3
17HP5A0504	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
17HP5A0504	R1621058	PYTHON PROGRAMMING LAB	O	2
17HP5A0505	R1621051	STATISTICS WITH R PROGRAMMING	D	3
17HP5A0505	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	F	0
17HP5A0505	R1621053	DIGITAL LOGIC DESIGN	F	0
17HP5A0505	R1621054	PYTHON PROGRAMMING	C	3
17HP5A0505	R1621055	DATA STRUCTURES THROUGH C++	B	3
17HP5A0505	R1621056	COMPUTER GRAPHICS	D	3
17HP5A0505	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
17HP5A0505	R1621058	PYTHON PROGRAMMING LAB	O	2
17HP5A0506	R1621051	STATISTICS WITH R PROGRAMMING	F	0
17HP5A0506	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	F	0
17HP5A0506	R1621053	DIGITAL LOGIC DESIGN	F	0
17HP5A0506	R1621054	PYTHON PROGRAMMING	F	0
17HP5A0506	R1621055	DATA STRUCTURES THROUGH C++	F	0
17HP5A0506	R1621056	COMPUTER GRAPHICS	D	3
17HP5A0506	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
17HP5A0506	R1621058	PYTHON PROGRAMMING LAB	B	2
17HP5A0507	R1621051	STATISTICS WITH R PROGRAMMING	D	3
17HP5A0507	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	F	0
17HP5A0507	R1621053	DIGITAL LOGIC DESIGN	D	3
17HP5A0507	R1621054	PYTHON PROGRAMMING	F	0
17HP5A0507	R1621055	DATA STRUCTURES THROUGH C++	D	3
17HP5A0507	R1621056	COMPUTER GRAPHICS	D	3
17HP5A0507	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
17HP5A0507	R1621058	PYTHON PROGRAMMING LAB	S	2
17HP5A0508	R1621051	STATISTICS WITH R PROGRAMMING	F	0
17HP5A0508	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	D	3
17HP5A0508	R1621053	DIGITAL LOGIC DESIGN	F	0
17HP5A0508	R1621054	PYTHON PROGRAMMING	F	0
17HP5A0508	R1621055	DATA STRUCTURES THROUGH C++	D	3
17HP5A0508	R1621056	COMPUTER GRAPHICS	D	3
17HP5A0508	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2
17HP5A0508	R1621058	PYTHON PROGRAMMING LAB	A	2
17HP5A0509	R1621051	STATISTICS WITH R PROGRAMMING	F	0
17HP5A0509	R1621052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	F	0
17HP5A0509	R1621053	DIGITAL LOGIC DESIGN	D	3
17HP5A0509	R1621054	PYTHON PROGRAMMING	B	3
17HP5A0509	R1621055	DATA STRUCTURES THROUGH C++	C	3
17HP5A0509	R1621056	COMPUTER GRAPHICS	D	3
17HP5A0509	R1621057	DATA STRUCTURES THROUGH C++ LAB	S	2

Htno	Subcode	Subname	Grade	Credits
17HP5A0509	R1621058	PYTHON PROGRAMMING LAB	O	2

**NOTE:1 [Last Date for Apply Recounting/Revaluation/Challenge By Revaluation: 17-01-2018]

**NOTE:2 [Please inform to the students enter these subject codes for applying Recounting/Revaluation/Challenge By Revaluation]

Marks Range Theory	Marks Range Lab	Letter Grade	Level	Grade Point
>=90	>=67	O	Outstanding	10
>=80 to <90	>=60 to <67	S	Excellent	9
>=70 to <80	>=52 to <60	A	Very Good	8
>=60 to <70	>=45 to <52	B	Good	7
>=50 to <60	>=37 to <45	C	Fair	6
>=40 to <50	>=30 to <37	D	Satisfactory	5
<40	<30	F	Fail	0
			Absent	0

Date:10-01-2018

N. Mohan Rao

Controller of Examinations