



# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

Results for II B.B.Tech II Semester (R16) Regular Examinations April-2018

College name: VIGNANS LARA INST. OF TECH.& SCI, VADLAMUDI, GUNTUR:FE

Htno	Subcode	Subname	Grade	Credits
15FE1A0269	R1622021	ELECTRICAL MEASUREMENTS	F	0
15FE1A0269	R1622022	ELECTRICAL MACHINES-II	F	0
15FE1A0269	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
15FE1A0269	R1622024	CONTROL SYSTEMS	C	3
15FE1A0269	R1622025	POWER SYSTEMS-I	D	3
15FE1A0269	R1622026	MANAGEMENT SCIENCE	D	3
15FE1A0269	R1622027	ELECTRICAL MACHINES - I LABORATORY	A	2
15FE1A0269	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	B	2
15FE1A03B3	R1622031	KINEMATICS OF MACHINERY	F	0
15FE1A03B3	R1622032	THERMAL ENGINEERING - I	F	0
15FE1A03B3	R1622033	PRODUCTION TECHNOLOGY	D	3
15FE1A03B3	R1622034	DESIGN OF MACHINE MEMBERS - I	D	3
15FE1A03B3	R1622035	MACHINE DRAWING	F	0
15FE1A03B3	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
15FE1A03B3	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
15FE1A03B3	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
15FE1A0565	R1622051	SOFTWARE ENGINEERING	D	3
15FE1A0565	R1622052	JAVA PROGRAMMING	C	3
15FE1A0565	R1622053	ADVANCED DATA STRUCTURES	C	3
15FE1A0565	R1622054	COMPUTER ORGANIZATION	F	0
15FE1A0565	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
15FE1A0565	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
15FE1A0565	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
15FE1A0565	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A0101	R1622011	BUILDING PLANNING & DRAWING	B	3
16FE1A0101	R1622012	STRENGTH OF MATERIALS - II	D	3
16FE1A0101	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	B	3
16FE1A0101	R1622014	CONCRETE TECHNOLOGY	D	3
16FE1A0101	R1622015	STRUCTURAL ANALYSIS - I	C	3
16FE1A0101	R1622016	TRANSPORTATION ENGINEERING - I	A	3
16FE1A0101	R1622017	FM & HM LAB	S	2
16FE1A0101	R1622018	SURVEY FIELD WORK - II	S	2
16FE1A0102	R1622011	BUILDING PLANNING & DRAWING	C	3
16FE1A0102	R1622012	STRENGTH OF MATERIALS - II	D	3
16FE1A0102	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16FE1A0102	R1622014	CONCRETE TECHNOLOGY	D	3
16FE1A0102	R1622015	STRUCTURAL ANALYSIS - I	F	0
16FE1A0102	R1622016	TRANSPORTATION ENGINEERING - I	F	0
16FE1A0102	R1622017	FM & HM LAB	A	2
16FE1A0102	R1622018	SURVEY FIELD WORK - II	S	2
16FE1A0103	R1622011	BUILDING PLANNING & DRAWING	O	3
16FE1A0103	R1622012	STRENGTH OF MATERIALS - II	A	3
16FE1A0103	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	B	3
16FE1A0103	R1622014	CONCRETE TECHNOLOGY	A	3

Htno	Subcode	Subname	Grade	Credits
16FE1A0103	R1622015	STRUCTURAL ANALYSIS - I	C	3
16FE1A0103	R1622016	TRANSPORTATION ENGINEERING - I	O	3
16FE1A0103	R1622017	FM & HM LAB	O	2
16FE1A0103	R1622018	SURVEY FIELD WORK - II	O	2
16FE1A0104	R1622011	BUILDING PLANNING & DRAWING	O	3
16FE1A0104	R1622012	STRENGTH OF MATERIALS - II	C	3
16FE1A0104	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16FE1A0104	R1622014	CONCRETE TECHNOLOGY	B	3
16FE1A0104	R1622015	STRUCTURAL ANALYSIS - I	B	3
16FE1A0104	R1622016	TRANSPORTATION ENGINEERING - I	S	3
16FE1A0104	R1622017	FM & HM LAB	O	2
16FE1A0104	R1622018	SURVEY FIELD WORK - II	O	2
16FE1A0105	R1622011	BUILDING PLANNING & DRAWING	D	3
16FE1A0105	R1622012	STRENGTH OF MATERIALS - II	F	0
16FE1A0105	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
16FE1A0105	R1622014	CONCRETE TECHNOLOGY	D	3
16FE1A0105	R1622015	STRUCTURAL ANALYSIS - I	D	3
16FE1A0105	R1622016	TRANSPORTATION ENGINEERING - I	C	3
16FE1A0105	R1622017	FM & HM LAB	A	2
16FE1A0105	R1622018	SURVEY FIELD WORK - II	A	2
16FE1A0106	R1622011	BUILDING PLANNING & DRAWING	O	3
16FE1A0106	R1622012	STRENGTH OF MATERIALS - II	C	3
16FE1A0106	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16FE1A0106	R1622014	CONCRETE TECHNOLOGY	C	3
16FE1A0106	R1622015	STRUCTURAL ANALYSIS - I	C	3
16FE1A0106	R1622016	TRANSPORTATION ENGINEERING - I	F	0
16FE1A0106	R1622017	FM & HM LAB	A	2
16FE1A0106	R1622018	SURVEY FIELD WORK - II	S	2
16FE1A0107	R1622011	BUILDING PLANNING & DRAWING	B	3
16FE1A0107	R1622012	STRENGTH OF MATERIALS - II	B	3
16FE1A0107	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16FE1A0107	R1622014	CONCRETE TECHNOLOGY	D	3
16FE1A0107	R1622015	STRUCTURAL ANALYSIS - I	F	0
16FE1A0107	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16FE1A0107	R1622017	FM & HM LAB	A	2
16FE1A0107	R1622018	SURVEY FIELD WORK - II	S	2
16FE1A0108	R1622011	BUILDING PLANNING & DRAWING	S	3
16FE1A0108	R1622012	STRENGTH OF MATERIALS - II	B	3
16FE1A0108	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
16FE1A0108	R1622014	CONCRETE TECHNOLOGY	B	3
16FE1A0108	R1622015	STRUCTURAL ANALYSIS - I	D	3
16FE1A0108	R1622016	TRANSPORTATION ENGINEERING - I	S	3
16FE1A0108	R1622017	FM & HM LAB	S	2
16FE1A0108	R1622018	SURVEY FIELD WORK - II	S	2
16FE1A0109	R1622011	BUILDING PLANNING & DRAWING	A	3
16FE1A0109	R1622012	STRENGTH OF MATERIALS - II	B	3
16FE1A0109	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
16FE1A0109	R1622014	CONCRETE TECHNOLOGY	D	3
16FE1A0109	R1622015	STRUCTURAL ANALYSIS - I	B	3
16FE1A0109	R1622016	TRANSPORTATION ENGINEERING - I	B	3
16FE1A0109	R1622017	FM & HM LAB	S	2

Htno	Subcode	Subname	Grade	Credits
16FE1A0109	R1622018	SURVEY FIELD WORK - II	S	2
16FE1A0110	R1622011	BUILDING PLANNING & DRAWING	O	3
16FE1A0110	R1622012	STRENGTH OF MATERIALS - II	O	3
16FE1A0110	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	O	3
16FE1A0110	R1622014	CONCRETE TECHNOLOGY	S	3
16FE1A0110	R1622015	STRUCTURAL ANALYSIS - I	A	3
16FE1A0110	R1622016	TRANSPORTATION ENGINEERING - I	S	3
16FE1A0110	R1622017	FM & HM LAB	O	2
16FE1A0110	R1622018	SURVEY FIELD WORK - II	O	2
16FE1A0111	R1622011	BUILDING PLANNING & DRAWING	B	3
16FE1A0111	R1622012	STRENGTH OF MATERIALS - II	F	0
16FE1A0111	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16FE1A0111	R1622014	CONCRETE TECHNOLOGY	F	0
16FE1A0111	R1622015	STRUCTURAL ANALYSIS - I	D	3
16FE1A0111	R1622016	TRANSPORTATION ENGINEERING - I	C	3
16FE1A0111	R1622017	FM & HM LAB	S	2
16FE1A0111	R1622018	SURVEY FIELD WORK - II	O	2
16FE1A0112	R1622011	BUILDING PLANNING & DRAWING	S	3
16FE1A0112	R1622012	STRENGTH OF MATERIALS - II	A	3
16FE1A0112	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	B	3
16FE1A0112	R1622014	CONCRETE TECHNOLOGY	B	3
16FE1A0112	R1622015	STRUCTURAL ANALYSIS - I	A	3
16FE1A0112	R1622016	TRANSPORTATION ENGINEERING - I	S	3
16FE1A0112	R1622017	FM & HM LAB	S	2
16FE1A0112	R1622018	SURVEY FIELD WORK - II	O	2
16FE1A0113	R1622011	BUILDING PLANNING & DRAWING	B	3
16FE1A0113	R1622012	STRENGTH OF MATERIALS - II	D	3
16FE1A0113	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
16FE1A0113	R1622014	CONCRETE TECHNOLOGY	D	3
16FE1A0113	R1622015	STRUCTURAL ANALYSIS - I	C	3
16FE1A0113	R1622016	TRANSPORTATION ENGINEERING - I	B	3
16FE1A0113	R1622017	FM & HM LAB	A	2
16FE1A0113	R1622018	SURVEY FIELD WORK - II	S	2
16FE1A0114	R1622011	BUILDING PLANNING & DRAWING	A	3
16FE1A0114	R1622012	STRENGTH OF MATERIALS - II	C	3
16FE1A0114	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	B	3
16FE1A0114	R1622014	CONCRETE TECHNOLOGY	C	3
16FE1A0114	R1622015	STRUCTURAL ANALYSIS - I	B	3
16FE1A0114	R1622016	TRANSPORTATION ENGINEERING - I	F	0
16FE1A0114	R1622017	FM & HM LAB	O	2
16FE1A0114	R1622018	SURVEY FIELD WORK - II	O	2
16FE1A0115	R1622011	BUILDING PLANNING & DRAWING	A	3
16FE1A0115	R1622012	STRENGTH OF MATERIALS - II	B	3
16FE1A0115	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	B	3
16FE1A0115	R1622014	CONCRETE TECHNOLOGY	C	3
16FE1A0115	R1622015	STRUCTURAL ANALYSIS - I	D	3
16FE1A0115	R1622016	TRANSPORTATION ENGINEERING - I	A	3
16FE1A0115	R1622017	FM & HM LAB	S	2
16FE1A0115	R1622018	SURVEY FIELD WORK - II	S	2
16FE1A0116	R1622011	BUILDING PLANNING & DRAWING	S	3
16FE1A0116	R1622012	STRENGTH OF MATERIALS - II	C	3

Htno	Subcode	Subname	Grade	Credits
16FE1A0116	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16FE1A0116	R1622014	CONCRETE TECHNOLOGY	B	3
16FE1A0116	R1622015	STRUCTURAL ANALYSIS - I	B	3
16FE1A0116	R1622016	TRANSPORTATION ENGINEERING - I	S	3
16FE1A0116	R1622017	FM & HM LAB	A	2
16FE1A0116	R1622018	SURVEY FIELD WORK - II	O	2
16FE1A0117	R1622011	BUILDING PLANNING & DRAWING	D	3
16FE1A0117	R1622012	STRENGTH OF MATERIALS - II	F	0
16FE1A0117	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16FE1A0117	R1622014	CONCRETE TECHNOLOGY	C	3
16FE1A0117	R1622015	STRUCTURAL ANALYSIS - I	D	3
16FE1A0117	R1622016	TRANSPORTATION ENGINEERING - I	B	3
16FE1A0117	R1622017	FM & HM LAB	A	2
16FE1A0117	R1622018	SURVEY FIELD WORK - II	S	2
16FE1A0118	R1622011	BUILDING PLANNING & DRAWING	S	3
16FE1A0118	R1622012	STRENGTH OF MATERIALS - II	B	3
16FE1A0118	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16FE1A0118	R1622014	CONCRETE TECHNOLOGY	B	3
16FE1A0118	R1622015	STRUCTURAL ANALYSIS - I	C	3
16FE1A0118	R1622016	TRANSPORTATION ENGINEERING - I	F	0
16FE1A0118	R1622017	FM & HM LAB	S	2
16FE1A0118	R1622018	SURVEY FIELD WORK - II	O	2
16FE1A0119	R1622011	BUILDING PLANNING & DRAWING	S	3
16FE1A0119	R1622012	STRENGTH OF MATERIALS - II	B	3
16FE1A0119	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
16FE1A0119	R1622014	CONCRETE TECHNOLOGY	B	3
16FE1A0119	R1622015	STRUCTURAL ANALYSIS - I	C	3
16FE1A0119	R1622016	TRANSPORTATION ENGINEERING - I	S	3
16FE1A0119	R1622017	FM & HM LAB	S	2
16FE1A0119	R1622018	SURVEY FIELD WORK - II	O	2
16FE1A0120	R1622011	BUILDING PLANNING & DRAWING	A	3
16FE1A0120	R1622012	STRENGTH OF MATERIALS - II	D	3
16FE1A0120	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16FE1A0120	R1622014	CONCRETE TECHNOLOGY	D	3
16FE1A0120	R1622015	STRUCTURAL ANALYSIS - I	C	3
16FE1A0120	R1622016	TRANSPORTATION ENGINEERING - I	C	3
16FE1A0120	R1622017	FM & HM LAB	S	2
16FE1A0120	R1622018	SURVEY FIELD WORK - II	S	2
16FE1A0121	R1622011	BUILDING PLANNING & DRAWING	F	0
16FE1A0121	R1622012	STRENGTH OF MATERIALS - II	F	0
16FE1A0121	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16FE1A0121	R1622014	CONCRETE TECHNOLOGY	D	3
16FE1A0121	R1622015	STRUCTURAL ANALYSIS - I	D	3
16FE1A0121	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16FE1A0121	R1622017	FM & HM LAB	S	2
16FE1A0121	R1622018	SURVEY FIELD WORK - II	O	2
16FE1A0122	R1622011	BUILDING PLANNING & DRAWING	B	3
16FE1A0122	R1622012	STRENGTH OF MATERIALS - II	D	3
16FE1A0122	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16FE1A0122	R1622014	CONCRETE TECHNOLOGY	D	3
16FE1A0122	R1622015	STRUCTURAL ANALYSIS - I	D	3

Htno	Subcode	Subname	Grade	Credits
16FE1A0122	R1622016	TRANSPORTATION ENGINEERING - I	F	0
16FE1A0122	R1622017	FM & HM LAB	O	2
16FE1A0122	R1622018	SURVEY FIELD WORK - II	S	2
16FE1A0123	R1622011	BUILDING PLANNING & DRAWING	O	3
16FE1A0123	R1622012	STRENGTH OF MATERIALS - II	S	3
16FE1A0123	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	B	3
16FE1A0123	R1622014	CONCRETE TECHNOLOGY	B	3
16FE1A0123	R1622015	STRUCTURAL ANALYSIS - I	B	3
16FE1A0123	R1622016	TRANSPORTATION ENGINEERING - I	A	3
16FE1A0123	R1622017	FM & HM LAB	A	2
16FE1A0123	R1622018	SURVEY FIELD WORK - II	O	2
16FE1A0124	R1622011	BUILDING PLANNING & DRAWING	C	3
16FE1A0124	R1622012	STRENGTH OF MATERIALS - II	D	3
16FE1A0124	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16FE1A0124	R1622014	CONCRETE TECHNOLOGY	C	3
16FE1A0124	R1622015	STRUCTURAL ANALYSIS - I	D	3
16FE1A0124	R1622016	TRANSPORTATION ENGINEERING - I	C	3
16FE1A0124	R1622017	FM & HM LAB	A	2
16FE1A0124	R1622018	SURVEY FIELD WORK - II	S	2
16FE1A0125	R1622011	BUILDING PLANNING & DRAWING	B	3
16FE1A0125	R1622012	STRENGTH OF MATERIALS - II	F	0
16FE1A0125	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	B	3
16FE1A0125	R1622014	CONCRETE TECHNOLOGY	C	3
16FE1A0125	R1622015	STRUCTURAL ANALYSIS - I	F	0
16FE1A0125	R1622016	TRANSPORTATION ENGINEERING - I	A	3
16FE1A0125	R1622017	FM & HM LAB	S	2
16FE1A0125	R1622018	SURVEY FIELD WORK - II	S	2
16FE1A0126	R1622011	BUILDING PLANNING & DRAWING	B	3
16FE1A0126	R1622012	STRENGTH OF MATERIALS - II	F	0
16FE1A0126	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16FE1A0126	R1622014	CONCRETE TECHNOLOGY	D	3
16FE1A0126	R1622015	STRUCTURAL ANALYSIS - I	C	3
16FE1A0126	R1622016	TRANSPORTATION ENGINEERING - I	F	0
16FE1A0126	R1622017	FM & HM LAB	S	2
16FE1A0126	R1622018	SURVEY FIELD WORK - II	S	2
16FE1A0127	R1622011	BUILDING PLANNING & DRAWING	A	3
16FE1A0127	R1622012	STRENGTH OF MATERIALS - II	B	3
16FE1A0127	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
16FE1A0127	R1622014	CONCRETE TECHNOLOGY	C	3
16FE1A0127	R1622015	STRUCTURAL ANALYSIS - I	B	3
16FE1A0127	R1622016	TRANSPORTATION ENGINEERING - I	S	3
16FE1A0127	R1622017	FM & HM LAB	S	2
16FE1A0127	R1622018	SURVEY FIELD WORK - II	S	2
16FE1A0129	R1622011	BUILDING PLANNING & DRAWING	O	3
16FE1A0129	R1622012	STRENGTH OF MATERIALS - II	B	3
16FE1A0129	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16FE1A0129	R1622014	CONCRETE TECHNOLOGY	B	3
16FE1A0129	R1622015	STRUCTURAL ANALYSIS - I	B	3
16FE1A0129	R1622016	TRANSPORTATION ENGINEERING - I	S	3
16FE1A0129	R1622017	FM & HM LAB	S	2
16FE1A0129	R1622018	SURVEY FIELD WORK - II	O	2

Htno	Subcode	Subname	Grade	Credits
16FE1A0130	R1622011	BUILDING PLANNING & DRAWING	B	3
16FE1A0130	R1622012	STRENGTH OF MATERIALS - II	D	3
16FE1A0130	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
16FE1A0130	R1622014	CONCRETE TECHNOLOGY	F	0
16FE1A0130	R1622015	STRUCTURAL ANALYSIS - I	B	3
16FE1A0130	R1622016	TRANSPORTATION ENGINEERING - I	C	3
16FE1A0130	R1622017	FM & HM LAB	S	2
16FE1A0130	R1622018	SURVEY FIELD WORK - II	O	2
16FE1A0131	R1622011	BUILDING PLANNING & DRAWING	S	3
16FE1A0131	R1622012	STRENGTH OF MATERIALS - II	B	3
16FE1A0131	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16FE1A0131	R1622014	CONCRETE TECHNOLOGY	C	3
16FE1A0131	R1622015	STRUCTURAL ANALYSIS - I	C	3
16FE1A0131	R1622016	TRANSPORTATION ENGINEERING - I	F	0
16FE1A0131	R1622017	FM & HM LAB	S	2
16FE1A0131	R1622018	SURVEY FIELD WORK - II	O	2
16FE1A0132	R1622011	BUILDING PLANNING & DRAWING	A	3
16FE1A0132	R1622012	STRENGTH OF MATERIALS - II	B	3
16FE1A0132	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	B	3
16FE1A0132	R1622014	CONCRETE TECHNOLOGY	B	3
16FE1A0132	R1622015	STRUCTURAL ANALYSIS - I	D	3
16FE1A0132	R1622016	TRANSPORTATION ENGINEERING - I	A	3
16FE1A0132	R1622017	FM & HM LAB	S	2
16FE1A0132	R1622018	SURVEY FIELD WORK - II	O	2
16FE1A0133	R1622011	BUILDING PLANNING & DRAWING	A	3
16FE1A0133	R1622012	STRENGTH OF MATERIALS - II	C	3
16FE1A0133	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16FE1A0133	R1622014	CONCRETE TECHNOLOGY	C	3
16FE1A0133	R1622015	STRUCTURAL ANALYSIS - I	B	3
16FE1A0133	R1622016	TRANSPORTATION ENGINEERING - I	A	3
16FE1A0133	R1622017	FM & HM LAB	S	2
16FE1A0133	R1622018	SURVEY FIELD WORK - II	S	2
16FE1A0134	R1622011	BUILDING PLANNING & DRAWING	D	3
16FE1A0134	R1622012	STRENGTH OF MATERIALS - II	D	3
16FE1A0134	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
16FE1A0134	R1622014	CONCRETE TECHNOLOGY	D	3
16FE1A0134	R1622015	STRUCTURAL ANALYSIS - I	F	0
16FE1A0134	R1622016	TRANSPORTATION ENGINEERING - I	B	3
16FE1A0134	R1622017	FM & HM LAB	A	2
16FE1A0134	R1622018	SURVEY FIELD WORK - II	S	2
16FE1A0135	R1622011	BUILDING PLANNING & DRAWING	C	3
16FE1A0135	R1622012	STRENGTH OF MATERIALS - II	F	0
16FE1A0135	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16FE1A0135	R1622014	CONCRETE TECHNOLOGY	D	3
16FE1A0135	R1622015	STRUCTURAL ANALYSIS - I	D	3
16FE1A0135	R1622016	TRANSPORTATION ENGINEERING - I	F	0
16FE1A0135	R1622017	FM & HM LAB	S	2
16FE1A0135	R1622018	SURVEY FIELD WORK - II	A	2
16FE1A0136	R1622011	BUILDING PLANNING & DRAWING	A	3
16FE1A0136	R1622012	STRENGTH OF MATERIALS - II	D	3
16FE1A0136	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0

Htno	Subcode	Subname	Grade	Credits
16FE1A0136	R1622014	CONCRETE TECHNOLOGY	D	3
16FE1A0136	R1622015	STRUCTURAL ANALYSIS - I	D	3
16FE1A0136	R1622016	TRANSPORTATION ENGINEERING - I	C	3
16FE1A0136	R1622017	FM & HM LAB	S	2
16FE1A0136	R1622018	SURVEY FIELD WORK - II	S	2
16FE1A0137	R1622011	BUILDING PLANNING & DRAWING	B	3
16FE1A0137	R1622012	STRENGTH OF MATERIALS - II	C	3
16FE1A0137	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16FE1A0137	R1622014	CONCRETE TECHNOLOGY	B	3
16FE1A0137	R1622015	STRUCTURAL ANALYSIS - I	D	3
16FE1A0137	R1622016	TRANSPORTATION ENGINEERING - I	A	3
16FE1A0137	R1622017	FM & HM LAB	S	2
16FE1A0137	R1622018	SURVEY FIELD WORK - II	S	2
16FE1A0138	R1622011	BUILDING PLANNING & DRAWING	C	3
16FE1A0138	R1622012	STRENGTH OF MATERIALS - II	C	3
16FE1A0138	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
16FE1A0138	R1622014	CONCRETE TECHNOLOGY	C	3
16FE1A0138	R1622015	STRUCTURAL ANALYSIS - I	C	3
16FE1A0138	R1622016	TRANSPORTATION ENGINEERING - I	A	3
16FE1A0138	R1622017	FM & HM LAB	A	2
16FE1A0138	R1622018	SURVEY FIELD WORK - II	O	2
16FE1A0139	R1622011	BUILDING PLANNING & DRAWING	C	3
16FE1A0139	R1622012	STRENGTH OF MATERIALS - II	S	3
16FE1A0139	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16FE1A0139	R1622014	CONCRETE TECHNOLOGY	D	3
16FE1A0139	R1622015	STRUCTURAL ANALYSIS - I	C	3
16FE1A0139	R1622016	TRANSPORTATION ENGINEERING - I	F	0
16FE1A0139	R1622017	FM & HM LAB	A	2
16FE1A0139	R1622018	SURVEY FIELD WORK - II	S	2
16FE1A0140	R1622011	BUILDING PLANNING & DRAWING	B	3
16FE1A0140	R1622012	STRENGTH OF MATERIALS - II	F	0
16FE1A0140	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16FE1A0140	R1622014	CONCRETE TECHNOLOGY	F	0
16FE1A0140	R1622015	STRUCTURAL ANALYSIS - I	D	3
16FE1A0140	R1622016	TRANSPORTATION ENGINEERING - I	B	3
16FE1A0140	R1622017	FM & HM LAB	S	2
16FE1A0140	R1622018	SURVEY FIELD WORK - II	S	2
16FE1A0141	R1622011	BUILDING PLANNING & DRAWING	B	3
16FE1A0141	R1622012	STRENGTH OF MATERIALS - II	C	3
16FE1A0141	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16FE1A0141	R1622014	CONCRETE TECHNOLOGY	B	3
16FE1A0141	R1622015	STRUCTURAL ANALYSIS - I	B	3
16FE1A0141	R1622016	TRANSPORTATION ENGINEERING - I	B	3
16FE1A0141	R1622017	FM & HM LAB	S	2
16FE1A0141	R1622018	SURVEY FIELD WORK - II	O	2
16FE1A0142	R1622011	BUILDING PLANNING & DRAWING	B	3
16FE1A0142	R1622012	STRENGTH OF MATERIALS - II	F	0
16FE1A0142	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16FE1A0142	R1622014	CONCRETE TECHNOLOGY	D	3
16FE1A0142	R1622015	STRUCTURAL ANALYSIS - I	D	3
16FE1A0142	R1622016	TRANSPORTATION ENGINEERING - I	B	3

Htno	Subcode	Subname	Grade	Credits
16FE1A0142	R1622017	FM & HM LAB	A	2
16FE1A0142	R1622018	SURVEY FIELD WORK - II	S	2
16FE1A0143	R1622011	BUILDING PLANNING & DRAWING	D	3
16FE1A0143	R1622012	STRENGTH OF MATERIALS - II	F	0
16FE1A0143	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16FE1A0143	R1622014	CONCRETE TECHNOLOGY	F	0
16FE1A0143	R1622015	STRUCTURAL ANALYSIS - I	F	0
16FE1A0143	R1622016	TRANSPORTATION ENGINEERING - I	F	0
16FE1A0143	R1622017	FM & HM LAB	A	2
16FE1A0143	R1622018	SURVEY FIELD WORK - II	S	2
16FE1A0144	R1622011	BUILDING PLANNING & DRAWING	B	3
16FE1A0144	R1622012	STRENGTH OF MATERIALS - II	F	0
16FE1A0144	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16FE1A0144	R1622014	CONCRETE TECHNOLOGY	F	0
16FE1A0144	R1622015	STRUCTURAL ANALYSIS - I	D	3
16FE1A0144	R1622016	TRANSPORTATION ENGINEERING - I	C	3
16FE1A0144	R1622017	FM & HM LAB	A	2
16FE1A0144	R1622018	SURVEY FIELD WORK - II	S	2
16FE1A0145	R1622011	BUILDING PLANNING & DRAWING	B	3
16FE1A0145	R1622012	STRENGTH OF MATERIALS - II	D	3
16FE1A0145	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16FE1A0145	R1622014	CONCRETE TECHNOLOGY	C	3
16FE1A0145	R1622015	STRUCTURAL ANALYSIS - I	F	0
16FE1A0145	R1622016	TRANSPORTATION ENGINEERING - I	C	3
16FE1A0145	R1622017	FM & HM LAB	A	2
16FE1A0145	R1622018	SURVEY FIELD WORK - II	S	2
16FE1A0146	R1622011	BUILDING PLANNING & DRAWING	B	3
16FE1A0146	R1622012	STRENGTH OF MATERIALS - II	D	3
16FE1A0146	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
16FE1A0146	R1622014	CONCRETE TECHNOLOGY	B	3
16FE1A0146	R1622015	STRUCTURAL ANALYSIS - I	B	3
16FE1A0146	R1622016	TRANSPORTATION ENGINEERING - I	A	3
16FE1A0146	R1622017	FM & HM LAB	A	2
16FE1A0146	R1622018	SURVEY FIELD WORK - II	S	2
16FE1A0147	R1622011	BUILDING PLANNING & DRAWING	S	3
16FE1A0147	R1622012	STRENGTH OF MATERIALS - II	D	3
16FE1A0147	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16FE1A0147	R1622014	CONCRETE TECHNOLOGY	C	3
16FE1A0147	R1622015	STRUCTURAL ANALYSIS - I	C	3
16FE1A0147	R1622016	TRANSPORTATION ENGINEERING - I	F	0
16FE1A0147	R1622017	FM & HM LAB	A	2
16FE1A0147	R1622018	SURVEY FIELD WORK - II	S	2
16FE1A0148	R1622011	BUILDING PLANNING & DRAWING	A	3
16FE1A0148	R1622012	STRENGTH OF MATERIALS - II	F	0
16FE1A0148	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16FE1A0148	R1622014	CONCRETE TECHNOLOGY	D	3
16FE1A0148	R1622015	STRUCTURAL ANALYSIS - I	F	0
16FE1A0148	R1622016	TRANSPORTATION ENGINEERING - I	C	3
16FE1A0148	R1622017	FM & HM LAB	A	2
16FE1A0148	R1622018	SURVEY FIELD WORK - II	S	2
16FE1A0149	R1622011	BUILDING PLANNING & DRAWING	B	3



Htno	Subcode	Subname	Grade	Credits
16FE1A0149	R1622012	STRENGTH OF MATERIALS - II	F	0
16FE1A0149	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16FE1A0149	R1622014	CONCRETE TECHNOLOGY	D	3
16FE1A0149	R1622015	STRUCTURAL ANALYSIS - I	F	0
16FE1A0149	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16FE1A0149	R1622017	FM & HM LAB	A	2
16FE1A0149	R1622018	SURVEY FIELD WORK - II	S	2
16FE1A0201	R1622021	ELECTRICAL MEASUREMENTS	B	3
16FE1A0201	R1622022	ELECTRICAL MACHINES-II	B	3
16FE1A0201	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
16FE1A0201	R1622024	CONTROL SYSTEMS	O	3
16FE1A0201	R1622025	POWER SYSTEMS-I	A	3
16FE1A0201	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0201	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
16FE1A0201	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16FE1A0202	R1622021	ELECTRICAL MEASUREMENTS	C	3
16FE1A0202	R1622022	ELECTRICAL MACHINES-II	C	3
16FE1A0202	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
16FE1A0202	R1622024	CONTROL SYSTEMS	B	3
16FE1A0202	R1622025	POWER SYSTEMS-I	B	3
16FE1A0202	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A0202	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
16FE1A0202	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16FE1A0203	R1622021	ELECTRICAL MEASUREMENTS	D	3
16FE1A0203	R1622022	ELECTRICAL MACHINES-II	D	3
16FE1A0203	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16FE1A0203	R1622024	CONTROL SYSTEMS	A	3
16FE1A0203	R1622025	POWER SYSTEMS-I	B	3
16FE1A0203	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A0203	R1622027	ELECTRICAL MACHINES - I LABORATORY	S	2
16FE1A0203	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16FE1A0204	R1622021	ELECTRICAL MEASUREMENTS	D	3
16FE1A0204	R1622022	ELECTRICAL MACHINES-II	F	0
16FE1A0204	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16FE1A0204	R1622024	CONTROL SYSTEMS	C	3
16FE1A0204	R1622025	POWER SYSTEMS-I	D	3
16FE1A0204	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A0204	R1622027	ELECTRICAL MACHINES - I LABORATORY	A	2
16FE1A0204	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	B	2
16FE1A0205	R1622021	ELECTRICAL MEASUREMENTS	D	3
16FE1A0205	R1622022	ELECTRICAL MACHINES-II	B	3
16FE1A0205	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
16FE1A0205	R1622024	CONTROL SYSTEMS	A	3
16FE1A0205	R1622025	POWER SYSTEMS-I	C	3
16FE1A0205	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A0205	R1622027	ELECTRICAL MACHINES - I LABORATORY	S	2
16FE1A0205	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16FE1A0206	R1622021	ELECTRICAL MEASUREMENTS	A	3
16FE1A0206	R1622022	ELECTRICAL MACHINES-II	C	3
16FE1A0206	R1622023	SWITCHING THEORY AND LOGIC DESIGN	S	3
16FE1A0206	R1622024	CONTROL SYSTEMS	A	3

Htno	Subcode	Subname	Grade	Credits
16FE1A0206	R1622025	POWER SYSTEMS-I	B	3
16FE1A0206	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A0206	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16FE1A0206	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16FE1A0207	R1622021	ELECTRICAL MEASUREMENTS	A	3
16FE1A0207	R1622022	ELECTRICAL MACHINES-II	B	3
16FE1A0207	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
16FE1A0207	R1622024	CONTROL SYSTEMS	S	3
16FE1A0207	R1622025	POWER SYSTEMS-I	B	3
16FE1A0207	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A0207	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
16FE1A0207	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16FE1A0208	R1622021	ELECTRICAL MEASUREMENTS	C	3
16FE1A0208	R1622022	ELECTRICAL MACHINES-II	B	3
16FE1A0208	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
16FE1A0208	R1622024	CONTROL SYSTEMS	O	3
16FE1A0208	R1622025	POWER SYSTEMS-I	A	3
16FE1A0208	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0208	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
16FE1A0208	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16FE1A0209	R1622021	ELECTRICAL MEASUREMENTS	D	3
16FE1A0209	R1622022	ELECTRICAL MACHINES-II	C	3
16FE1A0209	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16FE1A0209	R1622024	CONTROL SYSTEMS	D	3
16FE1A0209	R1622025	POWER SYSTEMS-I	C	3
16FE1A0209	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0209	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16FE1A0209	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16FE1A0210	R1622021	ELECTRICAL MEASUREMENTS	C	3
16FE1A0210	R1622022	ELECTRICAL MACHINES-II	C	3
16FE1A0210	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
16FE1A0210	R1622024	CONTROL SYSTEMS	C	3
16FE1A0210	R1622025	POWER SYSTEMS-I	C	3
16FE1A0210	R1622026	MANAGEMENT SCIENCE	A	3
16FE1A0210	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16FE1A0210	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16FE1A0211	R1622021	ELECTRICAL MEASUREMENTS	D	3
16FE1A0211	R1622022	ELECTRICAL MACHINES-II	D	3
16FE1A0211	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
16FE1A0211	R1622024	CONTROL SYSTEMS	C	3
16FE1A0211	R1622025	POWER SYSTEMS-I	B	3
16FE1A0211	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A0211	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16FE1A0211	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16FE1A0212	R1622021	ELECTRICAL MEASUREMENTS	D	3
16FE1A0212	R1622022	ELECTRICAL MACHINES-II	D	3
16FE1A0212	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
16FE1A0212	R1622024	CONTROL SYSTEMS	S	3
16FE1A0212	R1622025	POWER SYSTEMS-I	C	3
16FE1A0212	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0212	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2

Htno	Subcode	Subname	Grade	Credits
16FE1A0212	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16FE1A0214	R1622021	ELECTRICAL MEASUREMENTS	F	0
16FE1A0214	R1622022	ELECTRICAL MACHINES-II	D	3
16FE1A0214	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16FE1A0214	R1622024	CONTROL SYSTEMS	B	3
16FE1A0214	R1622025	POWER SYSTEMS-I	D	3
16FE1A0214	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0214	R1622027	ELECTRICAL MACHINES - I LABORATORY	A	2
16FE1A0214	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	B	2
16FE1A0215	R1622021	ELECTRICAL MEASUREMENTS	O	3
16FE1A0215	R1622022	ELECTRICAL MACHINES-II	A	3
16FE1A0215	R1622023	SWITCHING THEORY AND LOGIC DESIGN	S	3
16FE1A0215	R1622024	CONTROL SYSTEMS	S	3
16FE1A0215	R1622025	POWER SYSTEMS-I	A	3
16FE1A0215	R1622026	MANAGEMENT SCIENCE	S	3
16FE1A0215	R1622027	ELECTRICAL MACHINES - I LABORATORY	S	2
16FE1A0215	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16FE1A0216	R1622021	ELECTRICAL MEASUREMENTS	A	3
16FE1A0216	R1622022	ELECTRICAL MACHINES-II	B	3
16FE1A0216	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
16FE1A0216	R1622024	CONTROL SYSTEMS	O	3
16FE1A0216	R1622025	POWER SYSTEMS-I	B	3
16FE1A0216	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0216	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
16FE1A0216	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16FE1A0218	R1622021	ELECTRICAL MEASUREMENTS	F	0
16FE1A0218	R1622022	ELECTRICAL MACHINES-II	D	3
16FE1A0218	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
16FE1A0218	R1622024	CONTROL SYSTEMS	C	3
16FE1A0218	R1622025	POWER SYSTEMS-I	B	3
16FE1A0218	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A0218	R1622027	ELECTRICAL MACHINES - I LABORATORY	S	2
16FE1A0218	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16FE1A0219	R1622021	ELECTRICAL MEASUREMENTS	C	3
16FE1A0219	R1622022	ELECTRICAL MACHINES-II	C	3
16FE1A0219	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16FE1A0219	R1622024	CONTROL SYSTEMS	B	3
16FE1A0219	R1622025	POWER SYSTEMS-I	C	3
16FE1A0219	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0219	R1622027	ELECTRICAL MACHINES - I LABORATORY	S	2
16FE1A0219	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
16FE1A0220	R1622021	ELECTRICAL MEASUREMENTS	F	0
16FE1A0220	R1622022	ELECTRICAL MACHINES-II	F	0
16FE1A0220	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16FE1A0220	R1622024	CONTROL SYSTEMS	F	0
16FE1A0220	R1622025	POWER SYSTEMS-I	F	0
16FE1A0220	R1622026	MANAGEMENT SCIENCE	F	0
16FE1A0220	R1622027	ELECTRICAL MACHINES - I LABORATORY	B	2
16FE1A0220	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	B	2
16FE1A0221	R1622021	ELECTRICAL MEASUREMENTS	D	3
16FE1A0221	R1622022	ELECTRICAL MACHINES-II	D	3

Htno	Subcode	Subname	Grade	Credits
16FE1A0221	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16FE1A0221	R1622024	CONTROL SYSTEMS	B	3
16FE1A0221	R1622025	POWER SYSTEMS-I	D	3
16FE1A0221	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0221	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
16FE1A0221	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
16FE1A0222	R1622021	ELECTRICAL MEASUREMENTS	D	3
16FE1A0222	R1622022	ELECTRICAL MACHINES-II	C	3
16FE1A0222	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16FE1A0222	R1622024	CONTROL SYSTEMS	S	3
16FE1A0222	R1622025	POWER SYSTEMS-I	B	3
16FE1A0222	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0222	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16FE1A0222	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16FE1A0223	R1622021	ELECTRICAL MEASUREMENTS	F	0
16FE1A0223	R1622022	ELECTRICAL MACHINES-II	F	0
16FE1A0223	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16FE1A0223	R1622024	CONTROL SYSTEMS	F	0
16FE1A0223	R1622025	POWER SYSTEMS-I	F	0
16FE1A0223	R1622026	MANAGEMENT SCIENCE	F	0
16FE1A0223	R1622027	ELECTRICAL MACHINES -I LABORATORY	D	2
16FE1A0223	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	B	2
16FE1A0224	R1622021	ELECTRICAL MEASUREMENTS	A	3
16FE1A0224	R1622022	ELECTRICAL MACHINES-II	B	3
16FE1A0224	R1622023	SWITCHING THEORY AND LOGIC DESIGN	A	3
16FE1A0224	R1622024	CONTROL SYSTEMS	A	3
16FE1A0224	R1622025	POWER SYSTEMS-I	B	3
16FE1A0224	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A0224	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
16FE1A0224	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16FE1A0225	R1622021	ELECTRICAL MEASUREMENTS	B	3
16FE1A0225	R1622022	ELECTRICAL MACHINES-II	D	3
16FE1A0225	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
16FE1A0225	R1622024	CONTROL SYSTEMS	A	3
16FE1A0225	R1622025	POWER SYSTEMS-I	C	3
16FE1A0225	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A0225	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16FE1A0225	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
16FE1A0226	R1622021	ELECTRICAL MEASUREMENTS	B	3
16FE1A0226	R1622022	ELECTRICAL MACHINES-II	A	3
16FE1A0226	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
16FE1A0226	R1622024	CONTROL SYSTEMS	A	3
16FE1A0226	R1622025	POWER SYSTEMS-I	S	3
16FE1A0226	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0226	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16FE1A0226	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16FE1A0227	R1622021	ELECTRICAL MEASUREMENTS	F	0
16FE1A0227	R1622022	ELECTRICAL MACHINES-II	D	3
16FE1A0227	R1622023	SWITCHING THEORY AND LOGIC DESIGN	ABSENT	0
16FE1A0227	R1622024	CONTROL SYSTEMS	F	0
16FE1A0227	R1622025	POWER SYSTEMS-I	D	3

Htno	Subcode	Subname	Grade	Credits
16FE1A0227	R1622026	MANAGEMENT SCIENCE	ABSENT	0
16FE1A0227	R1622027	ELECTRICAL MACHINES -I LABORATORY	A	2
16FE1A0227	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	B	2
16FE1A0228	R1622021	ELECTRICAL MEASUREMENTS	D	3
16FE1A0228	R1622022	ELECTRICAL MACHINES-II	D	3
16FE1A0228	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16FE1A0228	R1622024	CONTROL SYSTEMS	D	3
16FE1A0228	R1622025	POWER SYSTEMS-I	D	3
16FE1A0228	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0228	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16FE1A0228	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
16FE1A0229	R1622021	ELECTRICAL MEASUREMENTS	B	3
16FE1A0229	R1622022	ELECTRICAL MACHINES-II	C	3
16FE1A0229	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16FE1A0229	R1622024	CONTROL SYSTEMS	A	3
16FE1A0229	R1622025	POWER SYSTEMS-I	C	3
16FE1A0229	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A0229	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16FE1A0229	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16FE1A0230	R1622021	ELECTRICAL MEASUREMENTS	C	3
16FE1A0230	R1622022	ELECTRICAL MACHINES-II	A	3
16FE1A0230	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
16FE1A0230	R1622024	CONTROL SYSTEMS	S	3
16FE1A0230	R1622025	POWER SYSTEMS-I	A	3
16FE1A0230	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0230	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
16FE1A0230	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16FE1A0231	R1622021	ELECTRICAL MEASUREMENTS	F	0
16FE1A0231	R1622022	ELECTRICAL MACHINES-II	F	0
16FE1A0231	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16FE1A0231	R1622024	CONTROL SYSTEMS	F	0
16FE1A0231	R1622025	POWER SYSTEMS-I	D	3
16FE1A0231	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A0231	R1622027	ELECTRICAL MACHINES -I LABORATORY	A	2
16FE1A0231	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
16FE1A0232	R1622021	ELECTRICAL MEASUREMENTS	C	3
16FE1A0232	R1622022	ELECTRICAL MACHINES-II	D	3
16FE1A0232	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
16FE1A0232	R1622024	CONTROL SYSTEMS	D	3
16FE1A0232	R1622025	POWER SYSTEMS-I	D	3
16FE1A0232	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0232	R1622027	ELECTRICAL MACHINES -I LABORATORY	B	2
16FE1A0232	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
16FE1A0233	R1622021	ELECTRICAL MEASUREMENTS	C	3
16FE1A0233	R1622022	ELECTRICAL MACHINES-II	C	3
16FE1A0233	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
16FE1A0233	R1622024	CONTROL SYSTEMS	A	3
16FE1A0233	R1622025	POWER SYSTEMS-I	C	3
16FE1A0233	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0233	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16FE1A0233	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2

Htno	Subcode	Subname	Grade	Credits
16FE1A0234	R1622021	ELECTRICAL MEASUREMENTS	ABSENT	0
16FE1A0234	R1622022	ELECTRICAL MACHINES-II	ABSENT	0
16FE1A0234	R1622023	SWITCHING THEORY AND LOGIC DESIGN	ABSENT	0
16FE1A0234	R1622024	CONTROL SYSTEMS	ABSENT	0
16FE1A0234	R1622025	POWER SYSTEMS-I	ABSENT	0
16FE1A0234	R1622026	MANAGEMENT SCIENCE	ABSENT	0
16FE1A0234	R1622027	ELECTRICAL MACHINES - I LABORATORY	ABSENT	0
16FE1A0234	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	ABSENT	0
16FE1A0235	R1622021	ELECTRICAL MEASUREMENTS	D	3
16FE1A0235	R1622022	ELECTRICAL MACHINES-II	F	0
16FE1A0235	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16FE1A0235	R1622024	CONTROL SYSTEMS	F	0
16FE1A0235	R1622025	POWER SYSTEMS-I	D	3
16FE1A0235	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A0235	R1622027	ELECTRICAL MACHINES - I LABORATORY	A	2
16FE1A0235	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	B	2
16FE1A0236	R1622021	ELECTRICAL MEASUREMENTS	C	3
16FE1A0236	R1622022	ELECTRICAL MACHINES-II	C	3
16FE1A0236	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
16FE1A0236	R1622024	CONTROL SYSTEMS	C	3
16FE1A0236	R1622025	POWER SYSTEMS-I	C	3
16FE1A0236	R1622026	MANAGEMENT SCIENCE	A	3
16FE1A0236	R1622027	ELECTRICAL MACHINES - I LABORATORY	S	2
16FE1A0236	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16FE1A0237	R1622021	ELECTRICAL MEASUREMENTS	B	3
16FE1A0237	R1622022	ELECTRICAL MACHINES-II	C	3
16FE1A0237	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16FE1A0237	R1622024	CONTROL SYSTEMS	A	3
16FE1A0237	R1622025	POWER SYSTEMS-I	C	3
16FE1A0237	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0237	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
16FE1A0237	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16FE1A0238	R1622021	ELECTRICAL MEASUREMENTS	C	3
16FE1A0238	R1622022	ELECTRICAL MACHINES-II	A	3
16FE1A0238	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16FE1A0238	R1622024	CONTROL SYSTEMS	B	3
16FE1A0238	R1622025	POWER SYSTEMS-I	A	3
16FE1A0238	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0238	R1622027	ELECTRICAL MACHINES - I LABORATORY	S	2
16FE1A0238	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16FE1A0239	R1622021	ELECTRICAL MEASUREMENTS	F	0
16FE1A0239	R1622022	ELECTRICAL MACHINES-II	F	0
16FE1A0239	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16FE1A0239	R1622024	CONTROL SYSTEMS	F	0
16FE1A0239	R1622025	POWER SYSTEMS-I	D	3
16FE1A0239	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0239	R1622027	ELECTRICAL MACHINES - I LABORATORY	A	2
16FE1A0239	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
16FE1A0240	R1622021	ELECTRICAL MEASUREMENTS	B	3
16FE1A0240	R1622022	ELECTRICAL MACHINES-II	C	3
16FE1A0240	R1622023	SWITCHING THEORY AND LOGIC DESIGN	A	3

Htno	Subcode	Subname	Grade	Credits
16FE1A0240	R1622024	CONTROL SYSTEMS	B	3
16FE1A0240	R1622025	POWER SYSTEMS-I	B	3
16FE1A0240	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A0240	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
16FE1A0240	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16FE1A0241	R1622021	ELECTRICAL MEASUREMENTS	A	3
16FE1A0241	R1622022	ELECTRICAL MACHINES-II	B	3
16FE1A0241	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
16FE1A0241	R1622024	CONTROL SYSTEMS	O	3
16FE1A0241	R1622025	POWER SYSTEMS-I	A	3
16FE1A0241	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A0241	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16FE1A0241	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16FE1A0242	R1622021	ELECTRICAL MEASUREMENTS	D	3
16FE1A0242	R1622022	ELECTRICAL MACHINES-II	F	0
16FE1A0242	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16FE1A0242	R1622024	CONTROL SYSTEMS	C	3
16FE1A0242	R1622025	POWER SYSTEMS-I	C	3
16FE1A0242	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A0242	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16FE1A0242	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
16FE1A0243	R1622021	ELECTRICAL MEASUREMENTS	C	3
16FE1A0243	R1622022	ELECTRICAL MACHINES-II	D	3
16FE1A0243	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
16FE1A0243	R1622024	CONTROL SYSTEMS	B	3
16FE1A0243	R1622025	POWER SYSTEMS-I	S	3
16FE1A0243	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A0243	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16FE1A0243	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16FE1A0244	R1622021	ELECTRICAL MEASUREMENTS	C	3
16FE1A0244	R1622022	ELECTRICAL MACHINES-II	C	3
16FE1A0244	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
16FE1A0244	R1622024	CONTROL SYSTEMS	C	3
16FE1A0244	R1622025	POWER SYSTEMS-I	D	3
16FE1A0244	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A0244	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16FE1A0244	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16FE1A0245	R1622021	ELECTRICAL MEASUREMENTS	D	3
16FE1A0245	R1622022	ELECTRICAL MACHINES-II	F	0
16FE1A0245	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
16FE1A0245	R1622024	CONTROL SYSTEMS	C	3
16FE1A0245	R1622025	POWER SYSTEMS-I	D	3
16FE1A0245	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A0245	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16FE1A0245	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
16FE1A0246	R1622021	ELECTRICAL MEASUREMENTS	F	0
16FE1A0246	R1622022	ELECTRICAL MACHINES-II	F	0
16FE1A0246	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16FE1A0246	R1622024	CONTROL SYSTEMS	F	0
16FE1A0246	R1622025	POWER SYSTEMS-I	F	0
16FE1A0246	R1622026	MANAGEMENT SCIENCE	F	0

Htno	Subcode	Subname	Grade	Credits
16FE1A0246	R1622027	ELECTRICAL MACHINES -I LABORATORY	A	2
16FE1A0246	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	B	2
16FE1A0247	R1622021	ELECTRICAL MEASUREMENTS	D	3
16FE1A0247	R1622022	ELECTRICAL MACHINES-II	D	3
16FE1A0247	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
16FE1A0247	R1622024	CONTROL SYSTEMS	C	3
16FE1A0247	R1622025	POWER SYSTEMS-I	D	3
16FE1A0247	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A0247	R1622027	ELECTRICAL MACHINES -I LABORATORY	A	2
16FE1A0247	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	B	2
16FE1A0248	R1622021	ELECTRICAL MEASUREMENTS	F	0
16FE1A0248	R1622022	ELECTRICAL MACHINES-II	D	3
16FE1A0248	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
16FE1A0248	R1622024	CONTROL SYSTEMS	C	3
16FE1A0248	R1622025	POWER SYSTEMS-I	D	3
16FE1A0248	R1622026	MANAGEMENT SCIENCE	F	0
16FE1A0248	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16FE1A0248	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16FE1A0249	R1622021	ELECTRICAL MEASUREMENTS	C	3
16FE1A0249	R1622022	ELECTRICAL MACHINES-II	C	3
16FE1A0249	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16FE1A0249	R1622024	CONTROL SYSTEMS	A	3
16FE1A0249	R1622025	POWER SYSTEMS-I	C	3
16FE1A0249	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A0249	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16FE1A0249	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
16FE1A0250	R1622021	ELECTRICAL MEASUREMENTS	C	3
16FE1A0250	R1622022	ELECTRICAL MACHINES-II	D	3
16FE1A0250	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16FE1A0250	R1622024	CONTROL SYSTEMS	C	3
16FE1A0250	R1622025	POWER SYSTEMS-I	D	3
16FE1A0250	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A0250	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16FE1A0250	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16FE1A0251	R1622021	ELECTRICAL MEASUREMENTS	F	0
16FE1A0251	R1622022	ELECTRICAL MACHINES-II	D	3
16FE1A0251	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16FE1A0251	R1622024	CONTROL SYSTEMS	F	0
16FE1A0251	R1622025	POWER SYSTEMS-I	C	3
16FE1A0251	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0251	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16FE1A0251	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
16FE1A0252	R1622021	ELECTRICAL MEASUREMENTS	D	3
16FE1A0252	R1622022	ELECTRICAL MACHINES-II	D	3
16FE1A0252	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
16FE1A0252	R1622024	CONTROL SYSTEMS	D	3
16FE1A0252	R1622025	POWER SYSTEMS-I	C	3
16FE1A0252	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0252	R1622027	ELECTRICAL MACHINES -I LABORATORY	A	2
16FE1A0252	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
16FE1A0253	R1622021	ELECTRICAL MEASUREMENTS	B	3



Htno	Subcode	Subname	Grade	Credits
16FE1A0253	R1622022	ELECTRICAL MACHINES-II	A	3
16FE1A0253	R1622023	SWITCHING THEORY AND LOGIC DESIGN	A	3
16FE1A0253	R1622024	CONTROL SYSTEMS	A	3
16FE1A0253	R1622025	POWER SYSTEMS-I	B	3
16FE1A0253	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A0253	R1622027	ELECTRICAL MACHINES - I LABORATORY	S	2
16FE1A0253	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16FE1A0254	R1622021	ELECTRICAL MEASUREMENTS	D	3
16FE1A0254	R1622022	ELECTRICAL MACHINES-II	F	0
16FE1A0254	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16FE1A0254	R1622024	CONTROL SYSTEMS	D	3
16FE1A0254	R1622025	POWER SYSTEMS-I	D	3
16FE1A0254	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A0254	R1622027	ELECTRICAL MACHINES - I LABORATORY	A	2
16FE1A0254	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
16FE1A0255	R1622021	ELECTRICAL MEASUREMENTS	B	3
16FE1A0255	R1622022	ELECTRICAL MACHINES-II	A	3
16FE1A0255	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
16FE1A0255	R1622024	CONTROL SYSTEMS	S	3
16FE1A0255	R1622025	POWER SYSTEMS-I	A	3
16FE1A0255	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A0255	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
16FE1A0255	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16FE1A0256	R1622021	ELECTRICAL MEASUREMENTS	A	3
16FE1A0256	R1622022	ELECTRICAL MACHINES-II	B	3
16FE1A0256	R1622023	SWITCHING THEORY AND LOGIC DESIGN	A	3
16FE1A0256	R1622024	CONTROL SYSTEMS	A	3
16FE1A0256	R1622025	POWER SYSTEMS-I	B	3
16FE1A0256	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A0256	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
16FE1A0256	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16FE1A0257	R1622021	ELECTRICAL MEASUREMENTS	A	3
16FE1A0257	R1622022	ELECTRICAL MACHINES-II	C	3
16FE1A0257	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
16FE1A0257	R1622024	CONTROL SYSTEMS	S	3
16FE1A0257	R1622025	POWER SYSTEMS-I	B	3
16FE1A0257	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A0257	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
16FE1A0257	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16FE1A0258	R1622021	ELECTRICAL MEASUREMENTS	F	0
16FE1A0258	R1622022	ELECTRICAL MACHINES-II	F	0
16FE1A0258	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16FE1A0258	R1622024	CONTROL SYSTEMS	F	0
16FE1A0258	R1622025	POWER SYSTEMS-I	C	3
16FE1A0258	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A0258	R1622027	ELECTRICAL MACHINES - I LABORATORY	A	2
16FE1A0258	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	B	2
16FE1A0259	R1622021	ELECTRICAL MEASUREMENTS	C	3
16FE1A0259	R1622022	ELECTRICAL MACHINES-II	A	3
16FE1A0259	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
16FE1A0259	R1622024	CONTROL SYSTEMS	A	3

Htno	Subcode	Subname	Grade	Credits
16FE1A0259	R1622025	POWER SYSTEMS-I	C	3
16FE1A0259	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0259	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
16FE1A0259	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16FE1A0260	R1622021	ELECTRICAL MEASUREMENTS	A	3
16FE1A0260	R1622022	ELECTRICAL MACHINES-II	C	3
16FE1A0260	R1622023	SWITCHING THEORY AND LOGIC DESIGN	A	3
16FE1A0260	R1622024	CONTROL SYSTEMS	C	3
16FE1A0260	R1622025	POWER SYSTEMS-I	B	3
16FE1A0260	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0260	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
16FE1A0260	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16FE1A0261	R1622021	ELECTRICAL MEASUREMENTS	D	3
16FE1A0261	R1622022	ELECTRICAL MACHINES-II	C	3
16FE1A0261	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
16FE1A0261	R1622024	CONTROL SYSTEMS	C	3
16FE1A0261	R1622025	POWER SYSTEMS-I	D	3
16FE1A0261	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0261	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16FE1A0261	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16FE1A0262	R1622021	ELECTRICAL MEASUREMENTS	F	0
16FE1A0262	R1622022	ELECTRICAL MACHINES-II	F	0
16FE1A0262	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16FE1A0262	R1622024	CONTROL SYSTEMS	F	0
16FE1A0262	R1622025	POWER SYSTEMS-I	ABSENT	0
16FE1A0262	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A0262	R1622027	ELECTRICAL MACHINES -I LABORATORY	D	2
16FE1A0262	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16FE1A0263	R1622021	ELECTRICAL MEASUREMENTS	F	0
16FE1A0263	R1622022	ELECTRICAL MACHINES-II	D	3
16FE1A0263	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16FE1A0263	R1622024	CONTROL SYSTEMS	B	3
16FE1A0263	R1622025	POWER SYSTEMS-I	C	3
16FE1A0263	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0263	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16FE1A0263	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
16FE1A0265	R1622021	ELECTRICAL MEASUREMENTS	C	3
16FE1A0265	R1622022	ELECTRICAL MACHINES-II	C	3
16FE1A0265	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
16FE1A0265	R1622024	CONTROL SYSTEMS	B	3
16FE1A0265	R1622025	POWER SYSTEMS-I	C	3
16FE1A0265	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A0265	R1622027	ELECTRICAL MACHINES -I LABORATORY	A	2
16FE1A0265	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16FE1A0266	R1622021	ELECTRICAL MEASUREMENTS	B	3
16FE1A0266	R1622022	ELECTRICAL MACHINES-II	C	3
16FE1A0266	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
16FE1A0266	R1622024	CONTROL SYSTEMS	B	3
16FE1A0266	R1622025	POWER SYSTEMS-I	C	3
16FE1A0266	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0266	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2

Htno	Subcode	Subname	Grade	Credits
16FE1A0266	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16FE1A0267	R1622021	ELECTRICAL MEASUREMENTS	D	3
16FE1A0267	R1622022	ELECTRICAL MACHINES-II	C	3
16FE1A0267	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
16FE1A0267	R1622024	CONTROL SYSTEMS	B	3
16FE1A0267	R1622025	POWER SYSTEMS-I	A	3
16FE1A0267	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0267	R1622027	ELECTRICAL MACHINES - I LABORATORY	S	2
16FE1A0267	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16FE1A0268	R1622021	ELECTRICAL MEASUREMENTS	B	3
16FE1A0268	R1622022	ELECTRICAL MACHINES-II	O	3
16FE1A0268	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
16FE1A0268	R1622024	CONTROL SYSTEMS	O	3
16FE1A0268	R1622025	POWER SYSTEMS-I	A	3
16FE1A0268	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A0268	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
16FE1A0268	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16FE1A0269	R1622021	ELECTRICAL MEASUREMENTS	S	3
16FE1A0269	R1622022	ELECTRICAL MACHINES-II	B	3
16FE1A0269	R1622023	SWITCHING THEORY AND LOGIC DESIGN	O	3
16FE1A0269	R1622024	CONTROL SYSTEMS	S	3
16FE1A0269	R1622025	POWER SYSTEMS-I	A	3
16FE1A0269	R1622026	MANAGEMENT SCIENCE	A	3
16FE1A0269	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
16FE1A0269	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16FE1A0270	R1622021	ELECTRICAL MEASUREMENTS	A	3
16FE1A0270	R1622022	ELECTRICAL MACHINES-II	D	3
16FE1A0270	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16FE1A0270	R1622024	CONTROL SYSTEMS	C	3
16FE1A0270	R1622025	POWER SYSTEMS-I	B	3
16FE1A0270	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0270	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
16FE1A0270	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16FE1A0271	R1622021	ELECTRICAL MEASUREMENTS	C	3
16FE1A0271	R1622022	ELECTRICAL MACHINES-II	D	3
16FE1A0271	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
16FE1A0271	R1622024	CONTROL SYSTEMS	B	3
16FE1A0271	R1622025	POWER SYSTEMS-I	B	3
16FE1A0271	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0271	R1622027	ELECTRICAL MACHINES - I LABORATORY	S	2
16FE1A0271	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16FE1A0272	R1622021	ELECTRICAL MEASUREMENTS	D	3
16FE1A0272	R1622022	ELECTRICAL MACHINES-II	B	3
16FE1A0272	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16FE1A0272	R1622024	CONTROL SYSTEMS	A	3
16FE1A0272	R1622025	POWER SYSTEMS-I	C	3
16FE1A0272	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A0272	R1622027	ELECTRICAL MACHINES - I LABORATORY	S	2
16FE1A0272	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16FE1A0273	R1622021	ELECTRICAL MEASUREMENTS	B	3
16FE1A0273	R1622022	ELECTRICAL MACHINES-II	B	3

Htno	Subcode	Subname	Grade	Credits
16FE1A0273	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
16FE1A0273	R1622024	CONTROL SYSTEMS	C	3
16FE1A0273	R1622025	POWER SYSTEMS-I	C	3
16FE1A0273	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0273	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16FE1A0273	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16FE1A0274	R1622021	ELECTRICAL MEASUREMENTS	D	3
16FE1A0274	R1622022	ELECTRICAL MACHINES-II	D	3
16FE1A0274	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16FE1A0274	R1622024	CONTROL SYSTEMS	C	3
16FE1A0274	R1622025	POWER SYSTEMS-I	C	3
16FE1A0274	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0274	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16FE1A0274	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16FE1A0275	R1622021	ELECTRICAL MEASUREMENTS	C	3
16FE1A0275	R1622022	ELECTRICAL MACHINES-II	D	3
16FE1A0275	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
16FE1A0275	R1622024	CONTROL SYSTEMS	C	3
16FE1A0275	R1622025	POWER SYSTEMS-I	B	3
16FE1A0275	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A0275	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16FE1A0275	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16FE1A0277	R1622021	ELECTRICAL MEASUREMENTS	F	0
16FE1A0277	R1622022	ELECTRICAL MACHINES-II	D	3
16FE1A0277	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
16FE1A0277	R1622024	CONTROL SYSTEMS	D	3
16FE1A0277	R1622025	POWER SYSTEMS-I	C	3
16FE1A0277	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0277	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16FE1A0277	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16FE1A0278	R1622021	ELECTRICAL MEASUREMENTS	F	0
16FE1A0278	R1622022	ELECTRICAL MACHINES-II	F	0
16FE1A0278	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16FE1A0278	R1622024	CONTROL SYSTEMS	F	0
16FE1A0278	R1622025	POWER SYSTEMS-I	D	3
16FE1A0278	R1622026	MANAGEMENT SCIENCE	F	0
16FE1A0278	R1622027	ELECTRICAL MACHINES -I LABORATORY	A	2
16FE1A0278	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	B	2
16FE1A0279	R1622021	ELECTRICAL MEASUREMENTS	C	3
16FE1A0279	R1622022	ELECTRICAL MACHINES-II	C	3
16FE1A0279	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
16FE1A0279	R1622024	CONTROL SYSTEMS	B	3
16FE1A0279	R1622025	POWER SYSTEMS-I	S	3
16FE1A0279	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A0279	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
16FE1A0279	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16FE1A0280	R1622021	ELECTRICAL MEASUREMENTS	D	3
16FE1A0280	R1622022	ELECTRICAL MACHINES-II	D	3
16FE1A0280	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16FE1A0280	R1622024	CONTROL SYSTEMS	D	3
16FE1A0280	R1622025	POWER SYSTEMS-I	C	3

Htno	Subcode	Subname	Grade	Credits
16FE1A0280	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A0280	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16FE1A0280	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16FE1A0281	R1622021	ELECTRICAL MEASUREMENTS	C	3
16FE1A0281	R1622022	ELECTRICAL MACHINES-II	S	3
16FE1A0281	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
16FE1A0281	R1622024	CONTROL SYSTEMS	A	3
16FE1A0281	R1622025	POWER SYSTEMS-I	B	3
16FE1A0281	R1622026	MANAGEMENT SCIENCE	A	3
16FE1A0281	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16FE1A0281	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16FE1A0282	R1622021	ELECTRICAL MEASUREMENTS	F	0
16FE1A0282	R1622022	ELECTRICAL MACHINES-II	D	3
16FE1A0282	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16FE1A0282	R1622024	CONTROL SYSTEMS	C	3
16FE1A0282	R1622025	POWER SYSTEMS-I	C	3
16FE1A0282	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A0282	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
16FE1A0282	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16FE1A0283	R1622021	ELECTRICAL MEASUREMENTS	F	0
16FE1A0283	R1622022	ELECTRICAL MACHINES-II	D	3
16FE1A0283	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
16FE1A0283	R1622024	CONTROL SYSTEMS	D	3
16FE1A0283	R1622025	POWER SYSTEMS-I	C	3
16FE1A0283	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A0283	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16FE1A0283	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
16FE1A0284	R1622021	ELECTRICAL MEASUREMENTS	D	3
16FE1A0284	R1622022	ELECTRICAL MACHINES-II	D	3
16FE1A0284	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16FE1A0284	R1622024	CONTROL SYSTEMS	B	3
16FE1A0284	R1622025	POWER SYSTEMS-I	C	3
16FE1A0284	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A0284	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16FE1A0284	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
16FE1A0285	R1622021	ELECTRICAL MEASUREMENTS	A	3
16FE1A0285	R1622022	ELECTRICAL MACHINES-II	O	3
16FE1A0285	R1622023	SWITCHING THEORY AND LOGIC DESIGN	S	3
16FE1A0285	R1622024	CONTROL SYSTEMS	O	3
16FE1A0285	R1622025	POWER SYSTEMS-I	A	3
16FE1A0285	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A0285	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
16FE1A0285	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16FE1A0287	R1622021	ELECTRICAL MEASUREMENTS	F	0
16FE1A0287	R1622022	ELECTRICAL MACHINES-II	D	3
16FE1A0287	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16FE1A0287	R1622024	CONTROL SYSTEMS	D	3
16FE1A0287	R1622025	POWER SYSTEMS-I	B	3
16FE1A0287	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0287	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16FE1A0287	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	ABSENT	0

Htno	Subcode	Subname	Grade	Credits
16FE1A0288	R1622021	ELECTRICAL MEASUREMENTS	S	3
16FE1A0288	R1622022	ELECTRICAL MACHINES-II	S	3
16FE1A0288	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
16FE1A0288	R1622024	CONTROL SYSTEMS	O	3
16FE1A0288	R1622025	POWER SYSTEMS-I	O	3
16FE1A0288	R1622026	MANAGEMENT SCIENCE	A	3
16FE1A0288	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
16FE1A0288	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16FE1A0289	R1622021	ELECTRICAL MEASUREMENTS	D	3
16FE1A0289	R1622022	ELECTRICAL MACHINES-II	C	3
16FE1A0289	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16FE1A0289	R1622024	CONTROL SYSTEMS	A	3
16FE1A0289	R1622025	POWER SYSTEMS-I	B	3
16FE1A0289	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0289	R1622027	ELECTRICAL MACHINES - I LABORATORY	S	2
16FE1A0289	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16FE1A0290	R1622021	ELECTRICAL MEASUREMENTS	F	0
16FE1A0290	R1622022	ELECTRICAL MACHINES-II	F	0
16FE1A0290	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16FE1A0290	R1622024	CONTROL SYSTEMS	F	0
16FE1A0290	R1622025	POWER SYSTEMS-I	C	3
16FE1A0290	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0290	R1622027	ELECTRICAL MACHINES - I LABORATORY	S	2
16FE1A0290	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
16FE1A0291	R1622021	ELECTRICAL MEASUREMENTS	F	0
16FE1A0291	R1622022	ELECTRICAL MACHINES-II	F	0
16FE1A0291	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16FE1A0291	R1622024	CONTROL SYSTEMS	F	0
16FE1A0291	R1622025	POWER SYSTEMS-I	D	3
16FE1A0291	R1622026	MANAGEMENT SCIENCE	F	0
16FE1A0291	R1622027	ELECTRICAL MACHINES - I LABORATORY	A	2
16FE1A0291	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
16FE1A0292	R1622021	ELECTRICAL MEASUREMENTS	C	3
16FE1A0292	R1622022	ELECTRICAL MACHINES-II	D	3
16FE1A0292	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16FE1A0292	R1622024	CONTROL SYSTEMS	B	3
16FE1A0292	R1622025	POWER SYSTEMS-I	D	3
16FE1A0292	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A0292	R1622027	ELECTRICAL MACHINES - I LABORATORY	S	2
16FE1A0292	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
16FE1A0293	R1622021	ELECTRICAL MEASUREMENTS	F	0
16FE1A0293	R1622022	ELECTRICAL MACHINES-II	F	0
16FE1A0293	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16FE1A0293	R1622024	CONTROL SYSTEMS	F	0
16FE1A0293	R1622025	POWER SYSTEMS-I	D	3
16FE1A0293	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0293	R1622027	ELECTRICAL MACHINES - I LABORATORY	A	2
16FE1A0293	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
16FE1A0302	R1622031	KINEMATICS OF MACHINERY	C	3
16FE1A0302	R1622032	THERMAL ENGINEERING -I	C	3
16FE1A0302	R1622033	PRODUCTION TECHNOLOGY	D	3

Htno	Subcode	Subname	Grade	Credits
16FE1A0302	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16FE1A0302	R1622035	MACHINE DRAWING	D	3
16FE1A0302	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16FE1A0302	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16FE1A0302	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16FE1A0303	R1622031	KINEMATICS OF MACHINERY	B	3
16FE1A0303	R1622032	THERMAL ENGINEERING -I	C	3
16FE1A0303	R1622033	PRODUCTION TECHNOLOGY	D	3
16FE1A0303	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
16FE1A0303	R1622035	MACHINE DRAWING	A	3
16FE1A0303	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16FE1A0303	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16FE1A0303	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
16FE1A0304	R1622031	KINEMATICS OF MACHINERY	D	3
16FE1A0304	R1622032	THERMAL ENGINEERING -I	D	3
16FE1A0304	R1622033	PRODUCTION TECHNOLOGY	C	3
16FE1A0304	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16FE1A0304	R1622035	MACHINE DRAWING	C	3
16FE1A0304	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16FE1A0304	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16FE1A0304	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
16FE1A0305	R1622031	KINEMATICS OF MACHINERY	C	3
16FE1A0305	R1622032	THERMAL ENGINEERING -I	B	3
16FE1A0305	R1622033	PRODUCTION TECHNOLOGY	A	3
16FE1A0305	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
16FE1A0305	R1622035	MACHINE DRAWING	F	0
16FE1A0305	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16FE1A0305	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16FE1A0305	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16FE1A0306	R1622031	KINEMATICS OF MACHINERY	F	0
16FE1A0306	R1622032	THERMAL ENGINEERING -I	F	0
16FE1A0306	R1622033	PRODUCTION TECHNOLOGY	F	0
16FE1A0306	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16FE1A0306	R1622035	MACHINE DRAWING	F	0
16FE1A0306	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16FE1A0306	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	C	2
16FE1A0306	R1622038	PRODUCTION TECHNOLOGY LAB	C	2
16FE1A0307	R1622031	KINEMATICS OF MACHINERY	B	3
16FE1A0307	R1622032	THERMAL ENGINEERING -I	C	3
16FE1A0307	R1622033	PRODUCTION TECHNOLOGY	D	3
16FE1A0307	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16FE1A0307	R1622035	MACHINE DRAWING	B	3
16FE1A0307	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16FE1A0307	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16FE1A0307	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16FE1A0309	R1622031	KINEMATICS OF MACHINERY	C	3
16FE1A0309	R1622032	THERMAL ENGINEERING -I	C	3
16FE1A0309	R1622033	PRODUCTION TECHNOLOGY	B	3
16FE1A0309	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16FE1A0309	R1622035	MACHINE DRAWING	A	3
16FE1A0309	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3

Htno	Subcode	Subname	Grade	Credits
16FE1A0309	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16FE1A0309	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16FE1A0310	R1622031	KINEMATICS OF MACHINERY	F	0
16FE1A0310	R1622032	THERMAL ENGINEERING -I	F	0
16FE1A0310	R1622033	PRODUCTION TECHNOLOGY	F	0
16FE1A0310	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16FE1A0310	R1622035	MACHINE DRAWING	F	0
16FE1A0310	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16FE1A0310	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	C	2
16FE1A0310	R1622038	PRODUCTION TECHNOLOGY LAB	C	2
16FE1A0311	R1622031	KINEMATICS OF MACHINERY	A	3
16FE1A0311	R1622032	THERMAL ENGINEERING -I	S	3
16FE1A0311	R1622033	PRODUCTION TECHNOLOGY	A	3
16FE1A0311	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16FE1A0311	R1622035	MACHINE DRAWING	B	3
16FE1A0311	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16FE1A0311	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16FE1A0311	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16FE1A0312	R1622031	KINEMATICS OF MACHINERY	A	3
16FE1A0312	R1622032	THERMAL ENGINEERING -I	B	3
16FE1A0312	R1622033	PRODUCTION TECHNOLOGY	C	3
16FE1A0312	R1622034	DESIGN OF MACHINE MEMBERS -I	A	3
16FE1A0312	R1622035	MACHINE DRAWING	O	3
16FE1A0312	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16FE1A0312	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16FE1A0312	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16FE1A0313	R1622031	KINEMATICS OF MACHINERY	F	0
16FE1A0313	R1622032	THERMAL ENGINEERING -I	B	3
16FE1A0313	R1622033	PRODUCTION TECHNOLOGY	B	3
16FE1A0313	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16FE1A0313	R1622035	MACHINE DRAWING	C	3
16FE1A0313	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
16FE1A0313	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16FE1A0313	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16FE1A0314	R1622031	KINEMATICS OF MACHINERY	B	3
16FE1A0314	R1622032	THERMAL ENGINEERING -I	A	3
16FE1A0314	R1622033	PRODUCTION TECHNOLOGY	B	3
16FE1A0314	R1622034	DESIGN OF MACHINE MEMBERS -I	A	3
16FE1A0314	R1622035	MACHINE DRAWING	B	3
16FE1A0314	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16FE1A0314	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16FE1A0314	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16FE1A0316	R1622031	KINEMATICS OF MACHINERY	F	0
16FE1A0316	R1622032	THERMAL ENGINEERING -I	F	0
16FE1A0316	R1622033	PRODUCTION TECHNOLOGY	F	0
16FE1A0316	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16FE1A0316	R1622035	MACHINE DRAWING	F	0
16FE1A0316	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16FE1A0316	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	C	2
16FE1A0316	R1622038	PRODUCTION TECHNOLOGY LAB	C	2
16FE1A0317	R1622031	KINEMATICS OF MACHINERY	B	3



Htno	Subcode	Subname	Grade	Credits
16FE1A0317	R1622032	THERMAL ENGINEERING -I	C	3
16FE1A0317	R1622033	PRODUCTION TECHNOLOGY	B	3
16FE1A0317	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16FE1A0317	R1622035	MACHINE DRAWING	A	3
16FE1A0317	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16FE1A0317	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16FE1A0317	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16FE1A0318	R1622031	KINEMATICS OF MACHINERY	F	0
16FE1A0318	R1622032	THERMAL ENGINEERING -I	D	3
16FE1A0318	R1622033	PRODUCTION TECHNOLOGY	C	3
16FE1A0318	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16FE1A0318	R1622035	MACHINE DRAWING	D	3
16FE1A0318	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16FE1A0318	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16FE1A0318	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
16FE1A0320	R1622031	KINEMATICS OF MACHINERY	C	3
16FE1A0320	R1622032	THERMAL ENGINEERING -I	B	3
16FE1A0320	R1622033	PRODUCTION TECHNOLOGY	C	3
16FE1A0320	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16FE1A0320	R1622035	MACHINE DRAWING	B	3
16FE1A0320	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
16FE1A0320	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16FE1A0320	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16FE1A0321	R1622031	KINEMATICS OF MACHINERY	F	0
16FE1A0321	R1622032	THERMAL ENGINEERING -I	B	3
16FE1A0321	R1622033	PRODUCTION TECHNOLOGY	C	3
16FE1A0321	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16FE1A0321	R1622035	MACHINE DRAWING	B	3
16FE1A0321	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16FE1A0321	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16FE1A0321	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16FE1A0322	R1622031	KINEMATICS OF MACHINERY	A	3
16FE1A0322	R1622032	THERMAL ENGINEERING -I	B	3
16FE1A0322	R1622033	PRODUCTION TECHNOLOGY	B	3
16FE1A0322	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16FE1A0322	R1622035	MACHINE DRAWING	S	3
16FE1A0322	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
16FE1A0322	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16FE1A0322	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16FE1A0323	R1622031	KINEMATICS OF MACHINERY	C	3
16FE1A0323	R1622032	THERMAL ENGINEERING -I	C	3
16FE1A0323	R1622033	PRODUCTION TECHNOLOGY	D	3
16FE1A0323	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
16FE1A0323	R1622035	MACHINE DRAWING	B	3
16FE1A0323	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16FE1A0323	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16FE1A0323	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16FE1A0324	R1622031	KINEMATICS OF MACHINERY	F	0
16FE1A0324	R1622032	THERMAL ENGINEERING -I	F	0
16FE1A0324	R1622033	PRODUCTION TECHNOLOGY	D	3
16FE1A0324	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0

Htno	Subcode	Subname	Grade	Credits
16FE1A0324	R1622035	MACHINE DRAWING	F	0
16FE1A0324	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16FE1A0324	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16FE1A0324	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
16FE1A0326	R1622031	KINEMATICS OF MACHINERY	C	3
16FE1A0326	R1622032	THERMAL ENGINEERING -I	B	3
16FE1A0326	R1622033	PRODUCTION TECHNOLOGY	B	3
16FE1A0326	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16FE1A0326	R1622035	MACHINE DRAWING	C	3
16FE1A0326	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16FE1A0326	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16FE1A0326	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16FE1A0327	R1622031	KINEMATICS OF MACHINERY	F	0
16FE1A0327	R1622032	THERMAL ENGINEERING -I	F	0
16FE1A0327	R1622033	PRODUCTION TECHNOLOGY	F	0
16FE1A0327	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16FE1A0327	R1622035	MACHINE DRAWING	F	0
16FE1A0327	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16FE1A0327	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	C	2
16FE1A0327	R1622038	PRODUCTION TECHNOLOGY LAB	C	2
16FE1A0328	R1622031	KINEMATICS OF MACHINERY	F	0
16FE1A0328	R1622032	THERMAL ENGINEERING -I	C	3
16FE1A0328	R1622033	PRODUCTION TECHNOLOGY	C	3
16FE1A0328	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16FE1A0328	R1622035	MACHINE DRAWING	D	3
16FE1A0328	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16FE1A0328	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16FE1A0328	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
16FE1A0329	R1622031	KINEMATICS OF MACHINERY	F	0
16FE1A0329	R1622032	THERMAL ENGINEERING -I	D	3
16FE1A0329	R1622033	PRODUCTION TECHNOLOGY	C	3
16FE1A0329	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16FE1A0329	R1622035	MACHINE DRAWING	F	0
16FE1A0329	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16FE1A0329	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16FE1A0329	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16FE1A0330	R1622031	KINEMATICS OF MACHINERY	F	0
16FE1A0330	R1622032	THERMAL ENGINEERING -I	B	3
16FE1A0330	R1622033	PRODUCTION TECHNOLOGY	D	3
16FE1A0330	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16FE1A0330	R1622035	MACHINE DRAWING	C	3
16FE1A0330	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16FE1A0330	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16FE1A0330	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16FE1A0332	R1622031	KINEMATICS OF MACHINERY	C	3
16FE1A0332	R1622032	THERMAL ENGINEERING -I	D	3
16FE1A0332	R1622033	PRODUCTION TECHNOLOGY	C	3
16FE1A0332	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16FE1A0332	R1622035	MACHINE DRAWING	B	3
16FE1A0332	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16FE1A0332	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2

Htno	Subcode	Subname	Grade	Credits
16FE1A0332	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16FE1A0333	R1622031	KINEMATICS OF MACHINERY	B	3
16FE1A0333	R1622032	THERMAL ENGINEERING -I	A	3
16FE1A0333	R1622033	PRODUCTION TECHNOLOGY	B	3
16FE1A0333	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
16FE1A0333	R1622035	MACHINE DRAWING	C	3
16FE1A0333	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16FE1A0333	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16FE1A0333	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16FE1A0334	R1622031	KINEMATICS OF MACHINERY	F	0
16FE1A0334	R1622032	THERMAL ENGINEERING -I	F	0
16FE1A0334	R1622033	PRODUCTION TECHNOLOGY	D	3
16FE1A0334	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16FE1A0334	R1622035	MACHINE DRAWING	B	3
16FE1A0334	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16FE1A0334	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16FE1A0334	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16FE1A0335	R1622031	KINEMATICS OF MACHINERY	C	3
16FE1A0335	R1622032	THERMAL ENGINEERING -I	A	3
16FE1A0335	R1622033	PRODUCTION TECHNOLOGY	C	3
16FE1A0335	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16FE1A0335	R1622035	MACHINE DRAWING	C	3
16FE1A0335	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16FE1A0335	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16FE1A0335	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16FE1A0336	R1622031	KINEMATICS OF MACHINERY	A	3
16FE1A0336	R1622032	THERMAL ENGINEERING -I	B	3
16FE1A0336	R1622033	PRODUCTION TECHNOLOGY	A	3
16FE1A0336	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
16FE1A0336	R1622035	MACHINE DRAWING	S	3
16FE1A0336	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16FE1A0336	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16FE1A0336	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16FE1A0337	R1622031	KINEMATICS OF MACHINERY	C	3
16FE1A0337	R1622032	THERMAL ENGINEERING -I	D	3
16FE1A0337	R1622033	PRODUCTION TECHNOLOGY	D	3
16FE1A0337	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16FE1A0337	R1622035	MACHINE DRAWING	D	3
16FE1A0337	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16FE1A0337	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16FE1A0337	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16FE1A0338	R1622031	KINEMATICS OF MACHINERY	F	0
16FE1A0338	R1622032	THERMAL ENGINEERING -I	F	0
16FE1A0338	R1622033	PRODUCTION TECHNOLOGY	C	3
16FE1A0338	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16FE1A0338	R1622035	MACHINE DRAWING	F	0
16FE1A0338	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16FE1A0338	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16FE1A0338	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16FE1A0339	R1622031	KINEMATICS OF MACHINERY	B	3
16FE1A0339	R1622032	THERMAL ENGINEERING -I	A	3

Htno	Subcode	Subname	Grade	Credits
16FE1A0339	R1622033	PRODUCTION TECHNOLOGY	A	3
16FE1A0339	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16FE1A0339	R1622035	MACHINE DRAWING	B	3
16FE1A0339	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16FE1A0339	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16FE1A0339	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16FE1A0340	R1622031	KINEMATICS OF MACHINERY	O	3
16FE1A0340	R1622032	THERMAL ENGINEERING -I	A	3
16FE1A0340	R1622033	PRODUCTION TECHNOLOGY	B	3
16FE1A0340	R1622034	DESIGN OF MACHINE MEMBERS -I	A	3
16FE1A0340	R1622035	MACHINE DRAWING	O	3
16FE1A0340	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	A	3
16FE1A0340	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16FE1A0340	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16FE1A0341	R1622031	KINEMATICS OF MACHINERY	A	3
16FE1A0341	R1622032	THERMAL ENGINEERING -I	B	3
16FE1A0341	R1622033	PRODUCTION TECHNOLOGY	B	3
16FE1A0341	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16FE1A0341	R1622035	MACHINE DRAWING	B	3
16FE1A0341	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
16FE1A0341	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16FE1A0341	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16FE1A0342	R1622031	KINEMATICS OF MACHINERY	F	0
16FE1A0342	R1622032	THERMAL ENGINEERING -I	D	3
16FE1A0342	R1622033	PRODUCTION TECHNOLOGY	D	3
16FE1A0342	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16FE1A0342	R1622035	MACHINE DRAWING	C	3
16FE1A0342	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16FE1A0342	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16FE1A0342	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
16FE1A0343	R1622031	KINEMATICS OF MACHINERY	F	0
16FE1A0343	R1622032	THERMAL ENGINEERING -I	F	0
16FE1A0343	R1622033	PRODUCTION TECHNOLOGY	F	0
16FE1A0343	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16FE1A0343	R1622035	MACHINE DRAWING	F	0
16FE1A0343	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16FE1A0343	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16FE1A0343	R1622038	PRODUCTION TECHNOLOGY LAB	C	2
16FE1A0344	R1622031	KINEMATICS OF MACHINERY	D	3
16FE1A0344	R1622032	THERMAL ENGINEERING -I	D	3
16FE1A0344	R1622033	PRODUCTION TECHNOLOGY	D	3
16FE1A0344	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16FE1A0344	R1622035	MACHINE DRAWING	B	3
16FE1A0344	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16FE1A0344	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16FE1A0344	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
16FE1A0345	R1622031	KINEMATICS OF MACHINERY	A	3
16FE1A0345	R1622032	THERMAL ENGINEERING -I	B	3
16FE1A0345	R1622033	PRODUCTION TECHNOLOGY	B	3
16FE1A0345	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
16FE1A0345	R1622035	MACHINE DRAWING	B	3

Htno	Subcode	Subname	Grade	Credits
16FE1A0345	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
16FE1A0345	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16FE1A0345	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16FE1A0346	R1622031	KINEMATICS OF MACHINERY	D	3
16FE1A0346	R1622032	THERMAL ENGINEERING -I	D	3
16FE1A0346	R1622033	PRODUCTION TECHNOLOGY	C	3
16FE1A0346	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16FE1A0346	R1622035	MACHINE DRAWING	B	3
16FE1A0346	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16FE1A0346	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16FE1A0346	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16FE1A0347	R1622031	KINEMATICS OF MACHINERY	B	3
16FE1A0347	R1622032	THERMAL ENGINEERING -I	A	3
16FE1A0347	R1622033	PRODUCTION TECHNOLOGY	S	3
16FE1A0347	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
16FE1A0347	R1622035	MACHINE DRAWING	B	3
16FE1A0347	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16FE1A0347	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16FE1A0347	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16FE1A0348	R1622031	KINEMATICS OF MACHINERY	A	3
16FE1A0348	R1622032	THERMAL ENGINEERING -I	C	3
16FE1A0348	R1622033	PRODUCTION TECHNOLOGY	B	3
16FE1A0348	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16FE1A0348	R1622035	MACHINE DRAWING	O	3
16FE1A0348	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16FE1A0348	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16FE1A0348	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16FE1A0349	R1622031	KINEMATICS OF MACHINERY	A	3
16FE1A0349	R1622032	THERMAL ENGINEERING -I	B	3
16FE1A0349	R1622033	PRODUCTION TECHNOLOGY	C	3
16FE1A0349	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16FE1A0349	R1622035	MACHINE DRAWING	B	3
16FE1A0349	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16FE1A0349	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16FE1A0349	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16FE1A0350	R1622031	KINEMATICS OF MACHINERY	F	0
16FE1A0350	R1622032	THERMAL ENGINEERING -I	D	3
16FE1A0350	R1622033	PRODUCTION TECHNOLOGY	C	3
16FE1A0350	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16FE1A0350	R1622035	MACHINE DRAWING	F	0
16FE1A0350	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16FE1A0350	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16FE1A0350	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16FE1A0351	R1622031	KINEMATICS OF MACHINERY	C	3
16FE1A0351	R1622032	THERMAL ENGINEERING -I	B	3
16FE1A0351	R1622033	PRODUCTION TECHNOLOGY	B	3
16FE1A0351	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16FE1A0351	R1622035	MACHINE DRAWING	B	3
16FE1A0351	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16FE1A0351	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16FE1A0351	R1622038	PRODUCTION TECHNOLOGY LAB	B	2

Htno	Subcode	Subname	Grade	Credits
16FE1A0352	R1622031	KINEMATICS OF MACHINERY	F	0
16FE1A0352	R1622032	THERMAL ENGINEERING -I	D	3
16FE1A0352	R1622033	PRODUCTION TECHNOLOGY	F	0
16FE1A0352	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16FE1A0352	R1622035	MACHINE DRAWING	C	3
16FE1A0352	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16FE1A0352	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16FE1A0352	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
16FE1A0353	R1622031	KINEMATICS OF MACHINERY	B	3
16FE1A0353	R1622032	THERMAL ENGINEERING -I	C	3
16FE1A0353	R1622033	PRODUCTION TECHNOLOGY	C	3
16FE1A0353	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16FE1A0353	R1622035	MACHINE DRAWING	B	3
16FE1A0353	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
16FE1A0353	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16FE1A0353	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
16FE1A0354	R1622031	KINEMATICS OF MACHINERY	D	3
16FE1A0354	R1622032	THERMAL ENGINEERING -I	C	3
16FE1A0354	R1622033	PRODUCTION TECHNOLOGY	C	3
16FE1A0354	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16FE1A0354	R1622035	MACHINE DRAWING	B	3
16FE1A0354	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
16FE1A0354	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16FE1A0354	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
16FE1A0355	R1622031	KINEMATICS OF MACHINERY	F	0
16FE1A0355	R1622032	THERMAL ENGINEERING -I	D	3
16FE1A0355	R1622033	PRODUCTION TECHNOLOGY	D	3
16FE1A0355	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16FE1A0355	R1622035	MACHINE DRAWING	D	3
16FE1A0355	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16FE1A0355	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16FE1A0355	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16FE1A0356	R1622031	KINEMATICS OF MACHINERY	D	3
16FE1A0356	R1622032	THERMAL ENGINEERING -I	D	3
16FE1A0356	R1622033	PRODUCTION TECHNOLOGY	D	3
16FE1A0356	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16FE1A0356	R1622035	MACHINE DRAWING	D	3
16FE1A0356	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16FE1A0356	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16FE1A0356	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
16FE1A0357	R1622031	KINEMATICS OF MACHINERY	D	3
16FE1A0357	R1622032	THERMAL ENGINEERING -I	D	3
16FE1A0357	R1622033	PRODUCTION TECHNOLOGY	C	3
16FE1A0357	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16FE1A0357	R1622035	MACHINE DRAWING	C	3
16FE1A0357	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
16FE1A0357	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16FE1A0357	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
16FE1A0358	R1622031	KINEMATICS OF MACHINERY	F	0
16FE1A0358	R1622032	THERMAL ENGINEERING -I	D	3
16FE1A0358	R1622033	PRODUCTION TECHNOLOGY	B	3

Htno	Subcode	Subname	Grade	Credits
16FE1A0358	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16FE1A0358	R1622035	MACHINE DRAWING	F	0
16FE1A0358	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
16FE1A0358	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16FE1A0358	R1622038	PRODUCTION TECHNOLOGY LAB	C	2
16FE1A0359	R1622031	KINEMATICS OF MACHINERY	C	3
16FE1A0359	R1622032	THERMAL ENGINEERING -I	D	3
16FE1A0359	R1622033	PRODUCTION TECHNOLOGY	C	3
16FE1A0359	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16FE1A0359	R1622035	MACHINE DRAWING	B	3
16FE1A0359	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16FE1A0359	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16FE1A0359	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
16FE1A0360	R1622031	KINEMATICS OF MACHINERY	F	0
16FE1A0360	R1622032	THERMAL ENGINEERING -I	D	3
16FE1A0360	R1622033	PRODUCTION TECHNOLOGY	D	3
16FE1A0360	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16FE1A0360	R1622035	MACHINE DRAWING	C	3
16FE1A0360	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16FE1A0360	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16FE1A0360	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16FE1A0361	R1622031	KINEMATICS OF MACHINERY	F	0
16FE1A0361	R1622032	THERMAL ENGINEERING -I	F	0
16FE1A0361	R1622033	PRODUCTION TECHNOLOGY	D	3
16FE1A0361	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16FE1A0361	R1622035	MACHINE DRAWING	F	0
16FE1A0361	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16FE1A0361	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16FE1A0361	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
16FE1A0362	R1622031	KINEMATICS OF MACHINERY	F	0
16FE1A0362	R1622032	THERMAL ENGINEERING -I	B	3
16FE1A0362	R1622033	PRODUCTION TECHNOLOGY	C	3
16FE1A0362	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16FE1A0362	R1622035	MACHINE DRAWING	B	3
16FE1A0362	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	A	3
16FE1A0362	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16FE1A0362	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16FE1A0364	R1622031	KINEMATICS OF MACHINERY	C	3
16FE1A0364	R1622032	THERMAL ENGINEERING -I	D	3
16FE1A0364	R1622033	PRODUCTION TECHNOLOGY	C	3
16FE1A0364	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16FE1A0364	R1622035	MACHINE DRAWING	F	0
16FE1A0364	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16FE1A0364	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16FE1A0364	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
16FE1A0366	R1622031	KINEMATICS OF MACHINERY	D	3
16FE1A0366	R1622032	THERMAL ENGINEERING -I	D	3
16FE1A0366	R1622033	PRODUCTION TECHNOLOGY	F	0
16FE1A0366	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16FE1A0366	R1622035	MACHINE DRAWING	F	0
16FE1A0366	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3

Htno	Subcode	Subname	Grade	Credits
16FE1A0366	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16FE1A0366	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16FE1A0367	R1622031	KINEMATICS OF MACHINERY	D	3
16FE1A0367	R1622032	THERMAL ENGINEERING -I	D	3
16FE1A0367	R1622033	PRODUCTION TECHNOLOGY	C	3
16FE1A0367	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16FE1A0367	R1622035	MACHINE DRAWING	F	0
16FE1A0367	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16FE1A0367	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16FE1A0367	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
16FE1A0368	R1622031	KINEMATICS OF MACHINERY	F	0
16FE1A0368	R1622032	THERMAL ENGINEERING -I	F	0
16FE1A0368	R1622033	PRODUCTION TECHNOLOGY	D	3
16FE1A0368	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16FE1A0368	R1622035	MACHINE DRAWING	C	3
16FE1A0368	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16FE1A0368	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16FE1A0368	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
16FE1A0369	R1622031	KINEMATICS OF MACHINERY	B	3
16FE1A0369	R1622032	THERMAL ENGINEERING -I	C	3
16FE1A0369	R1622033	PRODUCTION TECHNOLOGY	D	3
16FE1A0369	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16FE1A0369	R1622035	MACHINE DRAWING	C	3
16FE1A0369	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16FE1A0369	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16FE1A0369	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
16FE1A0370	R1622031	KINEMATICS OF MACHINERY	C	3
16FE1A0370	R1622032	THERMAL ENGINEERING -I	C	3
16FE1A0370	R1622033	PRODUCTION TECHNOLOGY	D	3
16FE1A0370	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16FE1A0370	R1622035	MACHINE DRAWING	S	3
16FE1A0370	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16FE1A0370	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16FE1A0370	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16FE1A0371	R1622031	KINEMATICS OF MACHINERY	D	3
16FE1A0371	R1622032	THERMAL ENGINEERING -I	B	3
16FE1A0371	R1622033	PRODUCTION TECHNOLOGY	C	3
16FE1A0371	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16FE1A0371	R1622035	MACHINE DRAWING	D	3
16FE1A0371	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
16FE1A0371	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16FE1A0371	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
16FE1A0372	R1622031	KINEMATICS OF MACHINERY	D	3
16FE1A0372	R1622032	THERMAL ENGINEERING -I	C	3
16FE1A0372	R1622033	PRODUCTION TECHNOLOGY	D	3
16FE1A0372	R1622034	DESIGN OF MACHINE MEMBERS -I	A	3
16FE1A0372	R1622035	MACHINE DRAWING	F	0
16FE1A0372	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16FE1A0372	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16FE1A0372	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
16FE1A0374	R1622031	KINEMATICS OF MACHINERY	C	3



Htno	Subcode	Subname	Grade	Credits
16FE1A0374	R1622032	THERMAL ENGINEERING -I	C	3
16FE1A0374	R1622033	PRODUCTION TECHNOLOGY	D	3
16FE1A0374	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16FE1A0374	R1622035	MACHINE DRAWING	B	3
16FE1A0374	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16FE1A0374	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16FE1A0374	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16FE1A0375	R1622031	KINEMATICS OF MACHINERY	B	3
16FE1A0375	R1622032	THERMAL ENGINEERING -I	B	3
16FE1A0375	R1622033	PRODUCTION TECHNOLOGY	C	3
16FE1A0375	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
16FE1A0375	R1622035	MACHINE DRAWING	O	3
16FE1A0375	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16FE1A0375	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16FE1A0375	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16FE1A0376	R1622031	KINEMATICS OF MACHINERY	D	3
16FE1A0376	R1622032	THERMAL ENGINEERING -I	D	3
16FE1A0376	R1622033	PRODUCTION TECHNOLOGY	D	3
16FE1A0376	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16FE1A0376	R1622035	MACHINE DRAWING	B	3
16FE1A0376	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16FE1A0376	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16FE1A0376	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16FE1A0377	R1622031	KINEMATICS OF MACHINERY	F	0
16FE1A0377	R1622032	THERMAL ENGINEERING -I	F	0
16FE1A0377	R1622033	PRODUCTION TECHNOLOGY	D	3
16FE1A0377	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16FE1A0377	R1622035	MACHINE DRAWING	C	3
16FE1A0377	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16FE1A0377	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16FE1A0377	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
16FE1A0378	R1622031	KINEMATICS OF MACHINERY	A	3
16FE1A0378	R1622032	THERMAL ENGINEERING -I	B	3
16FE1A0378	R1622033	PRODUCTION TECHNOLOGY	C	3
16FE1A0378	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16FE1A0378	R1622035	MACHINE DRAWING	C	3
16FE1A0378	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16FE1A0378	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16FE1A0378	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16FE1A0379	R1622031	KINEMATICS OF MACHINERY	C	3
16FE1A0379	R1622032	THERMAL ENGINEERING -I	D	3
16FE1A0379	R1622033	PRODUCTION TECHNOLOGY	D	3
16FE1A0379	R1622034	DESIGN OF MACHINE MEMBERS -I	A	3
16FE1A0379	R1622035	MACHINE DRAWING	A	3
16FE1A0379	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16FE1A0379	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16FE1A0379	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16FE1A0380	R1622031	KINEMATICS OF MACHINERY	B	3
16FE1A0380	R1622032	THERMAL ENGINEERING -I	B	3
16FE1A0380	R1622033	PRODUCTION TECHNOLOGY	C	3
16FE1A0380	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3

Htno	Subcode	Subname	Grade	Credits
16FE1A0380	R1622035	MACHINE DRAWING	C	3
16FE1A0380	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
16FE1A0380	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16FE1A0380	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16FE1A0381	R1622031	KINEMATICS OF MACHINERY	C	3
16FE1A0381	R1622032	THERMAL ENGINEERING -I	B	3
16FE1A0381	R1622033	PRODUCTION TECHNOLOGY	B	3
16FE1A0381	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
16FE1A0381	R1622035	MACHINE DRAWING	F	0
16FE1A0381	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	A	3
16FE1A0381	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16FE1A0381	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16FE1A0382	R1622031	KINEMATICS OF MACHINERY	F	0
16FE1A0382	R1622032	THERMAL ENGINEERING -I	D	3
16FE1A0382	R1622033	PRODUCTION TECHNOLOGY	D	3
16FE1A0382	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16FE1A0382	R1622035	MACHINE DRAWING	B	3
16FE1A0382	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16FE1A0382	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16FE1A0382	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16FE1A0383	R1622031	KINEMATICS OF MACHINERY	D	3
16FE1A0383	R1622032	THERMAL ENGINEERING -I	D	3
16FE1A0383	R1622033	PRODUCTION TECHNOLOGY	C	3
16FE1A0383	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
16FE1A0383	R1622035	MACHINE DRAWING	A	3
16FE1A0383	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16FE1A0383	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16FE1A0383	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16FE1A0384	R1622031	KINEMATICS OF MACHINERY	C	3
16FE1A0384	R1622032	THERMAL ENGINEERING -I	C	3
16FE1A0384	R1622033	PRODUCTION TECHNOLOGY	C	3
16FE1A0384	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16FE1A0384	R1622035	MACHINE DRAWING	B	3
16FE1A0384	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	A	3
16FE1A0384	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16FE1A0384	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16FE1A0385	R1622031	KINEMATICS OF MACHINERY	C	3
16FE1A0385	R1622032	THERMAL ENGINEERING -I	C	3
16FE1A0385	R1622033	PRODUCTION TECHNOLOGY	C	3
16FE1A0385	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
16FE1A0385	R1622035	MACHINE DRAWING	C	3
16FE1A0385	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16FE1A0385	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16FE1A0385	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16FE1A0386	R1622031	KINEMATICS OF MACHINERY	B	3
16FE1A0386	R1622032	THERMAL ENGINEERING -I	A	3
16FE1A0386	R1622033	PRODUCTION TECHNOLOGY	C	3
16FE1A0386	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16FE1A0386	R1622035	MACHINE DRAWING	B	3
16FE1A0386	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16FE1A0386	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2

Htno	Subcode	Subname	Grade	Credits
16FE1A0386	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16FE1A0387	R1622031	KINEMATICS OF MACHINERY	D	3
16FE1A0387	R1622032	THERMAL ENGINEERING -I	D	3
16FE1A0387	R1622033	PRODUCTION TECHNOLOGY	D	3
16FE1A0387	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
16FE1A0387	R1622035	MACHINE DRAWING	B	3
16FE1A0387	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16FE1A0387	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16FE1A0387	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16FE1A0388	R1622031	KINEMATICS OF MACHINERY	F	0
16FE1A0388	R1622032	THERMAL ENGINEERING -I	F	0
16FE1A0388	R1622033	PRODUCTION TECHNOLOGY	C	3
16FE1A0388	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16FE1A0388	R1622035	MACHINE DRAWING	C	3
16FE1A0388	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
16FE1A0388	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	C	2
16FE1A0388	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16FE1A0389	R1622031	KINEMATICS OF MACHINERY	D	3
16FE1A0389	R1622032	THERMAL ENGINEERING -I	C	3
16FE1A0389	R1622033	PRODUCTION TECHNOLOGY	C	3
16FE1A0389	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16FE1A0389	R1622035	MACHINE DRAWING	F	0
16FE1A0389	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16FE1A0389	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	C	2
16FE1A0389	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16FE1A0390	R1622031	KINEMATICS OF MACHINERY	D	3
16FE1A0390	R1622032	THERMAL ENGINEERING -I	B	3
16FE1A0390	R1622033	PRODUCTION TECHNOLOGY	F	0
16FE1A0390	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16FE1A0390	R1622035	MACHINE DRAWING	D	3
16FE1A0390	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16FE1A0390	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	C	2
16FE1A0390	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16FE1A0391	R1622031	KINEMATICS OF MACHINERY	D	3
16FE1A0391	R1622032	THERMAL ENGINEERING -I	F	0
16FE1A0391	R1622033	PRODUCTION TECHNOLOGY	F	0
16FE1A0391	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16FE1A0391	R1622035	MACHINE DRAWING	S	3
16FE1A0391	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16FE1A0391	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16FE1A0391	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16FE1A0393	R1622031	KINEMATICS OF MACHINERY	C	3
16FE1A0393	R1622032	THERMAL ENGINEERING -I	D	3
16FE1A0393	R1622033	PRODUCTION TECHNOLOGY	C	3
16FE1A0393	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16FE1A0393	R1622035	MACHINE DRAWING	C	3
16FE1A0393	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
16FE1A0393	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16FE1A0393	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16FE1A0394	R1622031	KINEMATICS OF MACHINERY	D	3
16FE1A0394	R1622032	THERMAL ENGINEERING -I	D	3

Htno	Subcode	Subname	Grade	Credits
16FE1A0394	R1622033	PRODUCTION TECHNOLOGY	C	3
16FE1A0394	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16FE1A0394	R1622035	MACHINE DRAWING	F	0
16FE1A0394	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16FE1A0394	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16FE1A0394	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16FE1A0395	R1622031	KINEMATICS OF MACHINERY	F	0
16FE1A0395	R1622032	THERMAL ENGINEERING -I	D	3
16FE1A0395	R1622033	PRODUCTION TECHNOLOGY	F	0
16FE1A0395	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16FE1A0395	R1622035	MACHINE DRAWING	F	0
16FE1A0395	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16FE1A0395	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	C	2
16FE1A0395	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16FE1A0396	R1622031	KINEMATICS OF MACHINERY	C	3
16FE1A0396	R1622032	THERMAL ENGINEERING -I	D	3
16FE1A0396	R1622033	PRODUCTION TECHNOLOGY	C	3
16FE1A0396	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16FE1A0396	R1622035	MACHINE DRAWING	A	3
16FE1A0396	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16FE1A0396	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16FE1A0396	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16FE1A0397	R1622031	KINEMATICS OF MACHINERY	C	3
16FE1A0397	R1622032	THERMAL ENGINEERING -I	B	3
16FE1A0397	R1622033	PRODUCTION TECHNOLOGY	B	3
16FE1A0397	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16FE1A0397	R1622035	MACHINE DRAWING	C	3
16FE1A0397	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
16FE1A0397	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16FE1A0397	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16FE1A0398	R1622031	KINEMATICS OF MACHINERY	D	3
16FE1A0398	R1622032	THERMAL ENGINEERING -I	C	3
16FE1A0398	R1622033	PRODUCTION TECHNOLOGY	C	3
16FE1A0398	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16FE1A0398	R1622035	MACHINE DRAWING	D	3
16FE1A0398	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16FE1A0398	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16FE1A0398	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16FE1A0399	R1622031	KINEMATICS OF MACHINERY	B	3
16FE1A0399	R1622032	THERMAL ENGINEERING -I	A	3
16FE1A0399	R1622033	PRODUCTION TECHNOLOGY	C	3
16FE1A0399	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16FE1A0399	R1622035	MACHINE DRAWING	C	3
16FE1A0399	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16FE1A0399	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16FE1A0399	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16FE1A03A0	R1622031	KINEMATICS OF MACHINERY	F	0
16FE1A03A0	R1622032	THERMAL ENGINEERING -I	F	0
16FE1A03A0	R1622033	PRODUCTION TECHNOLOGY	F	0
16FE1A03A0	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16FE1A03A0	R1622035	MACHINE DRAWING	F	0

Htno	Subcode	Subname	Grade	Credits
16FE1A03A0	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16FE1A03A0	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	C	2
16FE1A03A0	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16FE1A03A1	R1622031	KINEMATICS OF MACHINERY	D	3
16FE1A03A1	R1622032	THERMAL ENGINEERING -I	C	3
16FE1A03A1	R1622033	PRODUCTION TECHNOLOGY	C	3
16FE1A03A1	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16FE1A03A1	R1622035	MACHINE DRAWING	C	3
16FE1A03A1	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
16FE1A03A1	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16FE1A03A1	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16FE1A03A2	R1622031	KINEMATICS OF MACHINERY	F	0
16FE1A03A2	R1622032	THERMAL ENGINEERING -I	F	0
16FE1A03A2	R1622033	PRODUCTION TECHNOLOGY	F	0
16FE1A03A2	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16FE1A03A2	R1622035	MACHINE DRAWING	F	0
16FE1A03A2	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16FE1A03A2	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16FE1A03A2	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16FE1A03A3	R1622031	KINEMATICS OF MACHINERY	F	0
16FE1A03A3	R1622032	THERMAL ENGINEERING -I	F	0
16FE1A03A3	R1622033	PRODUCTION TECHNOLOGY	C	3
16FE1A03A3	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16FE1A03A3	R1622035	MACHINE DRAWING	F	0
16FE1A03A3	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16FE1A03A3	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16FE1A03A3	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16FE1A03A4	R1622031	KINEMATICS OF MACHINERY	D	3
16FE1A03A4	R1622032	THERMAL ENGINEERING -I	C	3
16FE1A03A4	R1622033	PRODUCTION TECHNOLOGY	C	3
16FE1A03A4	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
16FE1A03A4	R1622035	MACHINE DRAWING	A	3
16FE1A03A4	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16FE1A03A4	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16FE1A03A4	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16FE1A03A5	R1622031	KINEMATICS OF MACHINERY	C	3
16FE1A03A5	R1622032	THERMAL ENGINEERING -I	F	0
16FE1A03A5	R1622033	PRODUCTION TECHNOLOGY	D	3
16FE1A03A5	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16FE1A03A5	R1622035	MACHINE DRAWING	D	3
16FE1A03A5	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16FE1A03A5	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	C	2
16FE1A03A5	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16FE1A03A6	R1622031	KINEMATICS OF MACHINERY	F	0
16FE1A03A6	R1622032	THERMAL ENGINEERING -I	F	0
16FE1A03A6	R1622033	PRODUCTION TECHNOLOGY	F	0
16FE1A03A6	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16FE1A03A6	R1622035	MACHINE DRAWING	F	0
16FE1A03A6	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16FE1A03A6	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	C	2
16FE1A03A6	R1622038	PRODUCTION TECHNOLOGY LAB	A	2

Htno	Subcode	Subname	Grade	Credits
16FE1A03A7	R1622031	KINEMATICS OF MACHINERY	B	3
16FE1A03A7	R1622032	THERMAL ENGINEERING -I	S	3
16FE1A03A7	R1622033	PRODUCTION TECHNOLOGY	C	3
16FE1A03A7	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16FE1A03A7	R1622035	MACHINE DRAWING	B	3
16FE1A03A7	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16FE1A03A7	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16FE1A03A7	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16FE1A03A8	R1622031	KINEMATICS OF MACHINERY	F	0
16FE1A03A8	R1622032	THERMAL ENGINEERING -I	D	3
16FE1A03A8	R1622033	PRODUCTION TECHNOLOGY	F	0
16FE1A03A8	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16FE1A03A8	R1622035	MACHINE DRAWING	D	3
16FE1A03A8	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16FE1A03A8	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	C	2
16FE1A03A8	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16FE1A03A9	R1622031	KINEMATICS OF MACHINERY	S	3
16FE1A03A9	R1622032	THERMAL ENGINEERING -I	S	3
16FE1A03A9	R1622033	PRODUCTION TECHNOLOGY	B	3
16FE1A03A9	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16FE1A03A9	R1622035	MACHINE DRAWING	C	3
16FE1A03A9	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	A	3
16FE1A03A9	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16FE1A03A9	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16FE1A03B0	R1622031	KINEMATICS OF MACHINERY	F	0
16FE1A03B0	R1622032	THERMAL ENGINEERING -I	C	3
16FE1A03B0	R1622033	PRODUCTION TECHNOLOGY	B	3
16FE1A03B0	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
16FE1A03B0	R1622035	MACHINE DRAWING	C	3
16FE1A03B0	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16FE1A03B0	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16FE1A03B0	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16FE1A03B1	R1622031	KINEMATICS OF MACHINERY	F	0
16FE1A03B1	R1622032	THERMAL ENGINEERING -I	C	3
16FE1A03B1	R1622033	PRODUCTION TECHNOLOGY	F	0
16FE1A03B1	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16FE1A03B1	R1622035	MACHINE DRAWING	D	3
16FE1A03B1	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16FE1A03B1	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16FE1A03B1	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16FE1A03B2	R1622031	KINEMATICS OF MACHINERY	C	3
16FE1A03B2	R1622032	THERMAL ENGINEERING -I	B	3
16FE1A03B2	R1622033	PRODUCTION TECHNOLOGY	D	3
16FE1A03B2	R1622034	DESIGN OF MACHINE MEMBERS -I	S	3
16FE1A03B2	R1622035	MACHINE DRAWING	S	3
16FE1A03B2	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
16FE1A03B2	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16FE1A03B2	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16FE1A03B3	R1622031	KINEMATICS OF MACHINERY	D	3
16FE1A03B3	R1622032	THERMAL ENGINEERING -I	C	3
16FE1A03B3	R1622033	PRODUCTION TECHNOLOGY	C	3

Htno	Subcode	Subname	Grade	Credits
16FE1A03B3	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16FE1A03B3	R1622035	MACHINE DRAWING	C	3
16FE1A03B3	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16FE1A03B3	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16FE1A03B3	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16FE1A03B4	R1622031	KINEMATICS OF MACHINERY	F	0
16FE1A03B4	R1622032	THERMAL ENGINEERING -I	D	3
16FE1A03B4	R1622033	PRODUCTION TECHNOLOGY	D	3
16FE1A03B4	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16FE1A03B4	R1622035	MACHINE DRAWING	F	0
16FE1A03B4	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16FE1A03B4	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16FE1A03B4	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16FE1A03B5	R1622031	KINEMATICS OF MACHINERY	F	0
16FE1A03B5	R1622032	THERMAL ENGINEERING -I	D	3
16FE1A03B5	R1622033	PRODUCTION TECHNOLOGY	F	0
16FE1A03B5	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16FE1A03B5	R1622035	MACHINE DRAWING	C	3
16FE1A03B5	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16FE1A03B5	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	C	2
16FE1A03B5	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16FE1A03B6	R1622031	KINEMATICS OF MACHINERY	F	0
16FE1A03B6	R1622032	THERMAL ENGINEERING -I	D	3
16FE1A03B6	R1622033	PRODUCTION TECHNOLOGY	D	3
16FE1A03B6	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16FE1A03B6	R1622035	MACHINE DRAWING	B	3
16FE1A03B6	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16FE1A03B6	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16FE1A03B6	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16FE1A03B7	R1622031	KINEMATICS OF MACHINERY	B	3
16FE1A03B7	R1622032	THERMAL ENGINEERING -I	C	3
16FE1A03B7	R1622033	PRODUCTION TECHNOLOGY	C	3
16FE1A03B7	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16FE1A03B7	R1622035	MACHINE DRAWING	D	3
16FE1A03B7	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16FE1A03B7	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16FE1A03B7	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16FE1A03B8	R1622031	KINEMATICS OF MACHINERY	D	3
16FE1A03B8	R1622032	THERMAL ENGINEERING -I	D	3
16FE1A03B8	R1622033	PRODUCTION TECHNOLOGY	B	3
16FE1A03B8	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
16FE1A03B8	R1622035	MACHINE DRAWING	F	0
16FE1A03B8	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16FE1A03B8	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16FE1A03B8	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16FE1A03B9	R1622031	KINEMATICS OF MACHINERY	F	0
16FE1A03B9	R1622032	THERMAL ENGINEERING -I	A	3
16FE1A03B9	R1622033	PRODUCTION TECHNOLOGY	B	3
16FE1A03B9	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16FE1A03B9	R1622035	MACHINE DRAWING	C	3
16FE1A03B9	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0

Htno	Subcode	Subname	Grade	Credits
16FE1A03B9	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16FE1A03B9	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16FE1A03C0	R1622031	KINEMATICS OF MACHINERY	D	3
16FE1A03C0	R1622032	THERMAL ENGINEERING -I	D	3
16FE1A03C0	R1622033	PRODUCTION TECHNOLOGY	D	3
16FE1A03C0	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
16FE1A03C0	R1622035	MACHINE DRAWING	C	3
16FE1A03C0	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16FE1A03C0	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16FE1A03C0	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16FE1A03C1	R1622031	KINEMATICS OF MACHINERY	S	3
16FE1A03C1	R1622032	THERMAL ENGINEERING -I	B	3
16FE1A03C1	R1622033	PRODUCTION TECHNOLOGY	B	3
16FE1A03C1	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16FE1A03C1	R1622035	MACHINE DRAWING	C	3
16FE1A03C1	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16FE1A03C1	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16FE1A03C1	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16FE1A0401	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0401	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16FE1A0401	R1622042	CONTROL SYSTEMS	C	3
16FE1A0401	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16FE1A0401	R1622044	ANALOG COMMUNICATIONS	A	3
16FE1A0401	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16FE1A0401	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A0401	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A0402	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A0402	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16FE1A0402	R1622042	CONTROL SYSTEMS	D	3
16FE1A0402	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16FE1A0402	R1622044	ANALOG COMMUNICATIONS	D	3
16FE1A0402	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16FE1A0402	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16FE1A0402	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A0403	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0403	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16FE1A0403	R1622042	CONTROL SYSTEMS	D	3
16FE1A0403	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A0403	R1622044	ANALOG COMMUNICATIONS	B	3
16FE1A0403	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A0403	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A0403	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16FE1A0404	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0404	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16FE1A0404	R1622042	CONTROL SYSTEMS	F	0
16FE1A0404	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A0404	R1622044	ANALOG COMMUNICATIONS	C	3
16FE1A0404	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A0404	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16FE1A0404	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A0405	R1622026	MANAGEMENT SCIENCE	C	3



Htno	Subcode	Subname	Grade	Credits
16FE1A0405	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16FE1A0405	R1622042	CONTROL SYSTEMS	C	3
16FE1A0405	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A0405	R1622044	ANALOG COMMUNICATIONS	B	3
16FE1A0405	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A0405	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16FE1A0405	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16FE1A0406	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0406	R1622041	ELECTRONIC CIRCUIT ANALYSIS	S	3
16FE1A0406	R1622042	CONTROL SYSTEMS	B	3
16FE1A0406	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A0406	R1622044	ANALOG COMMUNICATIONS	A	3
16FE1A0406	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A0406	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A0406	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A0407	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0407	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16FE1A0407	R1622042	CONTROL SYSTEMS	C	3
16FE1A0407	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A0407	R1622044	ANALOG COMMUNICATIONS	B	3
16FE1A0407	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16FE1A0407	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16FE1A0407	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A0408	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A0408	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16FE1A0408	R1622042	CONTROL SYSTEMS	D	3
16FE1A0408	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A0408	R1622044	ANALOG COMMUNICATIONS	D	3
16FE1A0408	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16FE1A0408	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16FE1A0408	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A0409	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A0409	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16FE1A0409	R1622042	CONTROL SYSTEMS	C	3
16FE1A0409	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16FE1A0409	R1622044	ANALOG COMMUNICATIONS	C	3
16FE1A0409	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16FE1A0409	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A0409	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A0410	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A0410	R1622041	ELECTRONIC CIRCUIT ANALYSIS	O	3
16FE1A0410	R1622042	CONTROL SYSTEMS	B	3
16FE1A0410	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	S	3
16FE1A0410	R1622044	ANALOG COMMUNICATIONS	S	3
16FE1A0410	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16FE1A0410	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A0410	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A0411	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A0411	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16FE1A0411	R1622042	CONTROL SYSTEMS	C	3
16FE1A0411	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3

Htno	Subcode	Subname	Grade	Credits
16FE1A0411	R1622044	ANALOG COMMUNICATIONS	B	3
16FE1A0411	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16FE1A0411	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16FE1A0411	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A0412	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A0412	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16FE1A0412	R1622042	CONTROL SYSTEMS	S	3
16FE1A0412	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
16FE1A0412	R1622044	ANALOG COMMUNICATIONS	S	3
16FE1A0412	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16FE1A0412	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A0412	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A0413	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A0413	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16FE1A0413	R1622042	CONTROL SYSTEMS	C	3
16FE1A0413	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16FE1A0413	R1622044	ANALOG COMMUNICATIONS	B	3
16FE1A0413	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16FE1A0413	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16FE1A0413	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16FE1A0414	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0414	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16FE1A0414	R1622042	CONTROL SYSTEMS	C	3
16FE1A0414	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16FE1A0414	R1622044	ANALOG COMMUNICATIONS	S	3
16FE1A0414	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A0414	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16FE1A0414	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A0415	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A0415	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16FE1A0415	R1622042	CONTROL SYSTEMS	D	3
16FE1A0415	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16FE1A0415	R1622044	ANALOG COMMUNICATIONS	F	0
16FE1A0415	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16FE1A0415	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16FE1A0415	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16FE1A0416	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A0416	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16FE1A0416	R1622042	CONTROL SYSTEMS	A	3
16FE1A0416	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16FE1A0416	R1622044	ANALOG COMMUNICATIONS	A	3
16FE1A0416	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16FE1A0416	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16FE1A0416	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A0417	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0417	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16FE1A0417	R1622042	CONTROL SYSTEMS	D	3
16FE1A0417	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16FE1A0417	R1622044	ANALOG COMMUNICATIONS	F	0
16FE1A0417	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A0417	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2

Htno	Subcode	Subname	Grade	Credits
16FE1A0417	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A0418	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0418	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16FE1A0418	R1622042	CONTROL SYSTEMS	C	3
16FE1A0418	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16FE1A0418	R1622044	ANALOG COMMUNICATIONS	B	3
16FE1A0418	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A0418	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A0418	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A0419	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A0419	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16FE1A0419	R1622042	CONTROL SYSTEMS	F	0
16FE1A0419	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16FE1A0419	R1622044	ANALOG COMMUNICATIONS	C	3
16FE1A0419	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16FE1A0419	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16FE1A0419	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16FE1A0420	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0420	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16FE1A0420	R1622042	CONTROL SYSTEMS	B	3
16FE1A0420	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A0420	R1622044	ANALOG COMMUNICATIONS	B	3
16FE1A0420	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A0420	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16FE1A0420	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A0421	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A0421	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16FE1A0421	R1622042	CONTROL SYSTEMS	D	3
16FE1A0421	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A0421	R1622044	ANALOG COMMUNICATIONS	C	3
16FE1A0421	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A0421	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16FE1A0421	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A0422	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0422	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16FE1A0422	R1622042	CONTROL SYSTEMS	B	3
16FE1A0422	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	S	3
16FE1A0422	R1622044	ANALOG COMMUNICATIONS	A	3
16FE1A0422	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A0422	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A0422	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A0423	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0423	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16FE1A0423	R1622042	CONTROL SYSTEMS	C	3
16FE1A0423	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A0423	R1622044	ANALOG COMMUNICATIONS	B	3
16FE1A0423	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16FE1A0423	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16FE1A0423	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A0424	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A0424	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3

Htno	Subcode	Subname	Grade	Credits
16FE1A0424	R1622042	CONTROL SYSTEMS	A	3
16FE1A0424	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16FE1A0424	R1622044	ANALOG COMMUNICATIONS	A	3
16FE1A0424	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16FE1A0424	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A0424	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A0425	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0425	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16FE1A0425	R1622042	CONTROL SYSTEMS	A	3
16FE1A0425	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A0425	R1622044	ANALOG COMMUNICATIONS	C	3
16FE1A0425	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A0425	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A0425	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A0427	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0427	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16FE1A0427	R1622042	CONTROL SYSTEMS	D	3
16FE1A0427	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16FE1A0427	R1622044	ANALOG COMMUNICATIONS	A	3
16FE1A0427	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A0427	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A0427	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16FE1A0428	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0428	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16FE1A0428	R1622042	CONTROL SYSTEMS	B	3
16FE1A0428	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
16FE1A0428	R1622044	ANALOG COMMUNICATIONS	A	3
16FE1A0428	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16FE1A0428	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A0428	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A0429	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0429	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16FE1A0429	R1622042	CONTROL SYSTEMS	B	3
16FE1A0429	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A0429	R1622044	ANALOG COMMUNICATIONS	B	3
16FE1A0429	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A0429	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16FE1A0429	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A0430	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0430	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16FE1A0430	R1622042	CONTROL SYSTEMS	B	3
16FE1A0430	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16FE1A0430	R1622044	ANALOG COMMUNICATIONS	B	3
16FE1A0430	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A0430	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A0430	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A0431	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0431	R1622041	ELECTRONIC CIRCUIT ANALYSIS	O	3
16FE1A0431	R1622042	CONTROL SYSTEMS	A	3
16FE1A0431	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
16FE1A0431	R1622044	ANALOG COMMUNICATIONS	A	3

Htno	Subcode	Subname	Grade	Credits
16FE1A0431	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16FE1A0431	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A0431	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A0432	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A0432	R1622041	ELECTRONIC CIRCUIT ANALYSIS	S	3
16FE1A0432	R1622042	CONTROL SYSTEMS	A	3
16FE1A0432	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	O	3
16FE1A0432	R1622044	ANALOG COMMUNICATIONS	S	3
16FE1A0432	R1622045	PULSE AND DIGITAL CIRCUITS	S	3
16FE1A0432	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A0432	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A0433	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0433	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16FE1A0433	R1622042	CONTROL SYSTEMS	C	3
16FE1A0433	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A0433	R1622044	ANALOG COMMUNICATIONS	B	3
16FE1A0433	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16FE1A0433	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A0433	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A0434	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A0434	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16FE1A0434	R1622042	CONTROL SYSTEMS	B	3
16FE1A0434	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16FE1A0434	R1622044	ANALOG COMMUNICATIONS	A	3
16FE1A0434	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A0434	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16FE1A0434	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A0435	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0435	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16FE1A0435	R1622042	CONTROL SYSTEMS	C	3
16FE1A0435	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16FE1A0435	R1622044	ANALOG COMMUNICATIONS	A	3
16FE1A0435	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A0435	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A0435	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A0436	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0436	R1622041	ELECTRONIC CIRCUIT ANALYSIS	S	3
16FE1A0436	R1622042	CONTROL SYSTEMS	B	3
16FE1A0436	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16FE1A0436	R1622044	ANALOG COMMUNICATIONS	B	3
16FE1A0436	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16FE1A0436	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A0436	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A0437	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0437	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16FE1A0437	R1622042	CONTROL SYSTEMS	B	3
16FE1A0437	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16FE1A0437	R1622044	ANALOG COMMUNICATIONS	A	3
16FE1A0437	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16FE1A0437	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A0437	R1622047	ANALOG COMMUNICATIONS LAB	S	2

Htno	Subcode	Subname	Grade	Credits
16FE1A0438	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0438	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16FE1A0438	R1622042	CONTROL SYSTEMS	A	3
16FE1A0438	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16FE1A0438	R1622044	ANALOG COMMUNICATIONS	A	3
16FE1A0438	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16FE1A0438	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A0438	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16FE1A0439	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A0439	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16FE1A0439	R1622042	CONTROL SYSTEMS	F	0
16FE1A0439	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A0439	R1622044	ANALOG COMMUNICATIONS	D	3
16FE1A0439	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A0439	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16FE1A0439	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16FE1A0440	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A0440	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16FE1A0440	R1622042	CONTROL SYSTEMS	A	3
16FE1A0440	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16FE1A0440	R1622044	ANALOG COMMUNICATIONS	B	3
16FE1A0440	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16FE1A0440	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A0440	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A0441	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0441	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16FE1A0441	R1622042	CONTROL SYSTEMS	S	3
16FE1A0441	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16FE1A0441	R1622044	ANALOG COMMUNICATIONS	S	3
16FE1A0441	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16FE1A0441	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A0441	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A0442	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A0442	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16FE1A0442	R1622042	CONTROL SYSTEMS	S	3
16FE1A0442	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
16FE1A0442	R1622044	ANALOG COMMUNICATIONS	S	3
16FE1A0442	R1622045	PULSE AND DIGITAL CIRCUITS	S	3
16FE1A0442	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A0442	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A0443	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0443	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16FE1A0443	R1622042	CONTROL SYSTEMS	F	0
16FE1A0443	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16FE1A0443	R1622044	ANALOG COMMUNICATIONS	D	3
16FE1A0443	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16FE1A0443	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16FE1A0443	R1622047	ANALOG COMMUNICATIONS LAB	B	2
16FE1A0444	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A0444	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16FE1A0444	R1622042	CONTROL SYSTEMS	F	0

Htno	Subcode	Subname	Grade	Credits
16FE1A0444	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16FE1A0444	R1622044	ANALOG COMMUNICATIONS	C	3
16FE1A0444	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16FE1A0444	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16FE1A0444	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16FE1A0445	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0445	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16FE1A0445	R1622042	CONTROL SYSTEMS	D	3
16FE1A0445	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16FE1A0445	R1622044	ANALOG COMMUNICATIONS	B	3
16FE1A0445	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16FE1A0445	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	C	2
16FE1A0445	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16FE1A0446	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0446	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16FE1A0446	R1622042	CONTROL SYSTEMS	B	3
16FE1A0446	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16FE1A0446	R1622044	ANALOG COMMUNICATIONS	A	3
16FE1A0446	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16FE1A0446	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16FE1A0446	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A0447	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0447	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16FE1A0447	R1622042	CONTROL SYSTEMS	B	3
16FE1A0447	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16FE1A0447	R1622044	ANALOG COMMUNICATIONS	A	3
16FE1A0447	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16FE1A0447	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16FE1A0447	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16FE1A0448	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0448	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16FE1A0448	R1622042	CONTROL SYSTEMS	B	3
16FE1A0448	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16FE1A0448	R1622044	ANALOG COMMUNICATIONS	C	3
16FE1A0448	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A0448	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A0448	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A0449	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A0449	R1622041	ELECTRONIC CIRCUIT ANALYSIS	S	3
16FE1A0449	R1622042	CONTROL SYSTEMS	A	3
16FE1A0449	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16FE1A0449	R1622044	ANALOG COMMUNICATIONS	O	3
16FE1A0449	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16FE1A0449	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A0449	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A0450	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0450	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16FE1A0450	R1622042	CONTROL SYSTEMS	D	3
16FE1A0450	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A0450	R1622044	ANALOG COMMUNICATIONS	B	3
16FE1A0450	R1622045	PULSE AND DIGITAL CIRCUITS	C	3

Htno	Subcode	Subname	Grade	Credits
16FE1A0450	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A0450	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16FE1A0451	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0451	R1622041	ELECTRONIC CIRCUIT ANALYSIS	S	3
16FE1A0451	R1622042	CONTROL SYSTEMS	B	3
16FE1A0451	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16FE1A0451	R1622044	ANALOG COMMUNICATIONS	B	3
16FE1A0451	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16FE1A0451	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A0451	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A0452	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A0452	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16FE1A0452	R1622042	CONTROL SYSTEMS	D	3
16FE1A0452	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16FE1A0452	R1622044	ANALOG COMMUNICATIONS	B	3
16FE1A0452	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16FE1A0452	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A0452	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A0453	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A0453	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16FE1A0453	R1622042	CONTROL SYSTEMS	B	3
16FE1A0453	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16FE1A0453	R1622044	ANALOG COMMUNICATIONS	C	3
16FE1A0453	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A0453	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A0453	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16FE1A0454	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A0454	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16FE1A0454	R1622042	CONTROL SYSTEMS	F	0
16FE1A0454	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16FE1A0454	R1622044	ANALOG COMMUNICATIONS	C	3
16FE1A0454	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A0454	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16FE1A0454	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A0455	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A0455	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16FE1A0455	R1622042	CONTROL SYSTEMS	C	3
16FE1A0455	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16FE1A0455	R1622044	ANALOG COMMUNICATIONS	C	3
16FE1A0455	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16FE1A0455	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16FE1A0455	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A0457	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A0457	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16FE1A0457	R1622042	CONTROL SYSTEMS	D	3
16FE1A0457	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A0457	R1622044	ANALOG COMMUNICATIONS	D	3
16FE1A0457	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16FE1A0457	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16FE1A0457	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16FE1A0458	R1622026	MANAGEMENT SCIENCE	C	3



Htno	Subcode	Subname	Grade	Credits
16FE1A0458	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16FE1A0458	R1622042	CONTROL SYSTEMS	B	3
16FE1A0458	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A0458	R1622044	ANALOG COMMUNICATIONS	B	3
16FE1A0458	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16FE1A0458	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A0458	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A0459	R1622026	MANAGEMENT SCIENCE	A	3
16FE1A0459	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16FE1A0459	R1622042	CONTROL SYSTEMS	A	3
16FE1A0459	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
16FE1A0459	R1622044	ANALOG COMMUNICATIONS	O	3
16FE1A0459	R1622045	PULSE AND DIGITAL CIRCUITS	S	3
16FE1A0459	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A0459	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A0460	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0460	R1622041	ELECTRONIC CIRCUIT ANALYSIS	S	3
16FE1A0460	R1622042	CONTROL SYSTEMS	B	3
16FE1A0460	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
16FE1A0460	R1622044	ANALOG COMMUNICATIONS	A	3
16FE1A0460	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16FE1A0460	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A0460	R1622047	ANALOG COMMUNICATIONS LAB	B	2
16FE1A0461	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0461	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16FE1A0461	R1622042	CONTROL SYSTEMS	C	3
16FE1A0461	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16FE1A0461	R1622044	ANALOG COMMUNICATIONS	D	3
16FE1A0461	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A0461	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A0461	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A0462	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A0462	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16FE1A0462	R1622042	CONTROL SYSTEMS	B	3
16FE1A0462	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A0462	R1622044	ANALOG COMMUNICATIONS	D	3
16FE1A0462	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A0462	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A0462	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16FE1A0463	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A0463	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16FE1A0463	R1622042	CONTROL SYSTEMS	C	3
16FE1A0463	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16FE1A0463	R1622044	ANALOG COMMUNICATIONS	A	3
16FE1A0463	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A0463	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A0463	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A0464	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A0464	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16FE1A0464	R1622042	CONTROL SYSTEMS	D	3
16FE1A0464	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3

Htno	Subcode	Subname	Grade	Credits
16FE1A0464	R1622044	ANALOG COMMUNICATIONS	D	3
16FE1A0464	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A0464	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16FE1A0464	R1622047	ANALOG COMMUNICATIONS LAB	B	2
16FE1A0465	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0465	R1622041	ELECTRONIC CIRCUIT ANALYSIS	O	3
16FE1A0465	R1622042	CONTROL SYSTEMS	A	3
16FE1A0465	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
16FE1A0465	R1622044	ANALOG COMMUNICATIONS	A	3
16FE1A0465	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16FE1A0465	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A0465	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A0466	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0466	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16FE1A0466	R1622042	CONTROL SYSTEMS	B	3
16FE1A0466	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A0466	R1622044	ANALOG COMMUNICATIONS	A	3
16FE1A0466	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16FE1A0466	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16FE1A0466	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16FE1A0467	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A0467	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16FE1A0467	R1622042	CONTROL SYSTEMS	B	3
16FE1A0467	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16FE1A0467	R1622044	ANALOG COMMUNICATIONS	B	3
16FE1A0467	R1622045	PULSE AND DIGITAL CIRCUITS	S	3
16FE1A0467	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A0467	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A0468	R1622026	MANAGEMENT SCIENCE	F	0
16FE1A0468	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16FE1A0468	R1622042	CONTROL SYSTEMS	F	0
16FE1A0468	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16FE1A0468	R1622044	ANALOG COMMUNICATIONS	D	3
16FE1A0468	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16FE1A0468	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16FE1A0468	R1622047	ANALOG COMMUNICATIONS LAB	B	2
16FE1A0469	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A0469	R1622041	ELECTRONIC CIRCUIT ANALYSIS	S	3
16FE1A0469	R1622042	CONTROL SYSTEMS	A	3
16FE1A0469	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
16FE1A0469	R1622044	ANALOG COMMUNICATIONS	S	3
16FE1A0469	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16FE1A0469	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A0469	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A0470	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A0470	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16FE1A0470	R1622042	CONTROL SYSTEMS	B	3
16FE1A0470	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A0470	R1622044	ANALOG COMMUNICATIONS	C	3
16FE1A0470	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16FE1A0470	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16FE1A0470	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A0471	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0471	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16FE1A0471	R1622042	CONTROL SYSTEMS	C	3
16FE1A0471	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
16FE1A0471	R1622044	ANALOG COMMUNICATIONS	S	3
16FE1A0471	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A0471	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A0471	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A0472	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A0472	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16FE1A0472	R1622042	CONTROL SYSTEMS	F	0
16FE1A0472	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16FE1A0472	R1622044	ANALOG COMMUNICATIONS	D	3
16FE1A0472	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16FE1A0472	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16FE1A0472	R1622047	ANALOG COMMUNICATIONS LAB	B	2
16FE1A0473	R1622026	MANAGEMENT SCIENCE	F	0
16FE1A0473	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16FE1A0473	R1622042	CONTROL SYSTEMS	F	0
16FE1A0473	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A0473	R1622044	ANALOG COMMUNICATIONS	C	3
16FE1A0473	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16FE1A0473	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16FE1A0473	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A0474	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0474	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16FE1A0474	R1622042	CONTROL SYSTEMS	C	3
16FE1A0474	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A0474	R1622044	ANALOG COMMUNICATIONS	F	0
16FE1A0474	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16FE1A0474	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16FE1A0474	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A0475	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0475	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16FE1A0475	R1622042	CONTROL SYSTEMS	C	3
16FE1A0475	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16FE1A0475	R1622044	ANALOG COMMUNICATIONS	A	3
16FE1A0475	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16FE1A0475	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A0475	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A0476	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A0476	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16FE1A0476	R1622042	CONTROL SYSTEMS	D	3
16FE1A0476	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A0476	R1622044	ANALOG COMMUNICATIONS	C	3
16FE1A0476	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A0476	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A0476	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A0477	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0477	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3

Htno	Subcode	Subname	Grade	Credits
16FE1A0477	R1622042	CONTROL SYSTEMS	D	3
16FE1A0477	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16FE1A0477	R1622044	ANALOG COMMUNICATIONS	C	3
16FE1A0477	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A0477	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16FE1A0477	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A0478	R1622026	MANAGEMENT SCIENCE	A	3
16FE1A0478	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16FE1A0478	R1622042	CONTROL SYSTEMS	S	3
16FE1A0478	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A0478	R1622044	ANALOG COMMUNICATIONS	S	3
16FE1A0478	R1622045	PULSE AND DIGITAL CIRCUITS	S	3
16FE1A0478	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A0478	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A0479	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A0479	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16FE1A0479	R1622042	CONTROL SYSTEMS	F	0
16FE1A0479	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A0479	R1622044	ANALOG COMMUNICATIONS	D	3
16FE1A0479	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16FE1A0479	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16FE1A0479	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16FE1A0480	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0480	R1622041	ELECTRONIC CIRCUIT ANALYSIS	O	3
16FE1A0480	R1622042	CONTROL SYSTEMS	B	3
16FE1A0480	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16FE1A0480	R1622044	ANALOG COMMUNICATIONS	B	3
16FE1A0480	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16FE1A0480	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16FE1A0480	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A0481	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0481	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16FE1A0481	R1622042	CONTROL SYSTEMS	C	3
16FE1A0481	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A0481	R1622044	ANALOG COMMUNICATIONS	C	3
16FE1A0481	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A0481	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16FE1A0481	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A0482	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0482	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16FE1A0482	R1622042	CONTROL SYSTEMS	D	3
16FE1A0482	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16FE1A0482	R1622044	ANALOG COMMUNICATIONS	D	3
16FE1A0482	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16FE1A0482	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16FE1A0482	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A0483	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A0483	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16FE1A0483	R1622042	CONTROL SYSTEMS	D	3
16FE1A0483	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A0483	R1622044	ANALOG COMMUNICATIONS	C	3

Htno	Subcode	Subname	Grade	Credits
16FE1A0483	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A0483	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16FE1A0483	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16FE1A0484	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A0484	R1622041	ELECTRONIC CIRCUIT ANALYSIS	S	3
16FE1A0484	R1622042	CONTROL SYSTEMS	C	3
16FE1A0484	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16FE1A0484	R1622044	ANALOG COMMUNICATIONS	B	3
16FE1A0484	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A0484	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16FE1A0484	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16FE1A0485	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A0485	R1622041	ELECTRONIC CIRCUIT ANALYSIS	S	3
16FE1A0485	R1622042	CONTROL SYSTEMS	A	3
16FE1A0485	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	S	3
16FE1A0485	R1622044	ANALOG COMMUNICATIONS	S	3
16FE1A0485	R1622045	PULSE AND DIGITAL CIRCUITS	S	3
16FE1A0485	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A0485	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A0486	R1622026	MANAGEMENT SCIENCE	A	3
16FE1A0486	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16FE1A0486	R1622042	CONTROL SYSTEMS	A	3
16FE1A0486	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16FE1A0486	R1622044	ANALOG COMMUNICATIONS	S	3
16FE1A0486	R1622045	PULSE AND DIGITAL CIRCUITS	S	3
16FE1A0486	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A0486	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16FE1A0487	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0487	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16FE1A0487	R1622042	CONTROL SYSTEMS	B	3
16FE1A0487	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A0487	R1622044	ANALOG COMMUNICATIONS	B	3
16FE1A0487	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16FE1A0487	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16FE1A0487	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A0488	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0488	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16FE1A0488	R1622042	CONTROL SYSTEMS	D	3
16FE1A0488	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16FE1A0488	R1622044	ANALOG COMMUNICATIONS	C	3
16FE1A0488	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A0488	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16FE1A0488	R1622047	ANALOG COMMUNICATIONS LAB	B	2
16FE1A0489	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A0489	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16FE1A0489	R1622042	CONTROL SYSTEMS	A	3
16FE1A0489	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16FE1A0489	R1622044	ANALOG COMMUNICATIONS	C	3
16FE1A0489	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16FE1A0489	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16FE1A0489	R1622047	ANALOG COMMUNICATIONS LAB	S	2

Htno	Subcode	Subname	Grade	Credits
16FE1A0490	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0490	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16FE1A0490	R1622042	CONTROL SYSTEMS	C	3
16FE1A0490	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A0490	R1622044	ANALOG COMMUNICATIONS	C	3
16FE1A0490	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A0490	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16FE1A0490	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16FE1A0491	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A0491	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16FE1A0491	R1622042	CONTROL SYSTEMS	B	3
16FE1A0491	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
16FE1A0491	R1622044	ANALOG COMMUNICATIONS	O	3
16FE1A0491	R1622045	PULSE AND DIGITAL CIRCUITS	S	3
16FE1A0491	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16FE1A0491	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A0492	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A0492	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16FE1A0492	R1622042	CONTROL SYSTEMS	C	3
16FE1A0492	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A0492	R1622044	ANALOG COMMUNICATIONS	B	3
16FE1A0492	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A0492	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A0492	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A0493	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A0493	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16FE1A0493	R1622042	CONTROL SYSTEMS	F	0
16FE1A0493	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A0493	R1622044	ANALOG COMMUNICATIONS	C	3
16FE1A0493	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A0493	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16FE1A0493	R1622047	ANALOG COMMUNICATIONS LAB	C	2
16FE1A0494	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A0494	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16FE1A0494	R1622042	CONTROL SYSTEMS	A	3
16FE1A0494	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16FE1A0494	R1622044	ANALOG COMMUNICATIONS	A	3
16FE1A0494	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16FE1A0494	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A0494	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A0495	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0495	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16FE1A0495	R1622042	CONTROL SYSTEMS	D	3
16FE1A0495	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16FE1A0495	R1622044	ANALOG COMMUNICATIONS	C	3
16FE1A0495	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16FE1A0495	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A0495	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A0496	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0496	R1622041	ELECTRONIC CIRCUIT ANALYSIS	S	3
16FE1A0496	R1622042	CONTROL SYSTEMS	C	3

Htno	Subcode	Subname	Grade	Credits
16FE1A0496	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A0496	R1622044	ANALOG COMMUNICATIONS	B	3
16FE1A0496	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A0496	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16FE1A0496	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A0497	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A0497	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16FE1A0497	R1622042	CONTROL SYSTEMS	F	0
16FE1A0497	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A0497	R1622044	ANALOG COMMUNICATIONS	D	3
16FE1A0497	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16FE1A0497	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16FE1A0497	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16FE1A0498	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A0498	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16FE1A0498	R1622042	CONTROL SYSTEMS	A	3
16FE1A0498	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16FE1A0498	R1622044	ANALOG COMMUNICATIONS	A	3
16FE1A0498	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16FE1A0498	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A0498	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A0499	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A0499	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16FE1A0499	R1622042	CONTROL SYSTEMS	B	3
16FE1A0499	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16FE1A0499	R1622044	ANALOG COMMUNICATIONS	B	3
16FE1A0499	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A0499	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16FE1A0499	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16FE1A04A0	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A04A0	R1622041	ELECTRONIC CIRCUIT ANALYSIS	O	3
16FE1A04A0	R1622042	CONTROL SYSTEMS	S	3
16FE1A04A0	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16FE1A04A0	R1622044	ANALOG COMMUNICATIONS	A	3
16FE1A04A0	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16FE1A04A0	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A04A0	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A04A1	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A04A1	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16FE1A04A1	R1622042	CONTROL SYSTEMS	D	3
16FE1A04A1	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16FE1A04A1	R1622044	ANALOG COMMUNICATIONS	F	0
16FE1A04A1	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16FE1A04A1	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16FE1A04A1	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16FE1A04A2	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A04A2	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16FE1A04A2	R1622042	CONTROL SYSTEMS	F	0
16FE1A04A2	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A04A2	R1622044	ANALOG COMMUNICATIONS	C	3
16FE1A04A2	R1622045	PULSE AND DIGITAL CIRCUITS	D	3

Htno	Subcode	Subname	Grade	Credits
16FE1A04A2	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16FE1A04A2	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A04A3	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A04A3	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16FE1A04A3	R1622042	CONTROL SYSTEMS	B	3
16FE1A04A3	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16FE1A04A3	R1622044	ANALOG COMMUNICATIONS	A	3
16FE1A04A3	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16FE1A04A3	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A04A3	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A04A4	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A04A4	R1622041	ELECTRONIC CIRCUIT ANALYSIS	O	3
16FE1A04A4	R1622042	CONTROL SYSTEMS	B	3
16FE1A04A4	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16FE1A04A4	R1622044	ANALOG COMMUNICATIONS	B	3
16FE1A04A4	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16FE1A04A4	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A04A4	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A04A5	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A04A5	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16FE1A04A5	R1622042	CONTROL SYSTEMS	C	3
16FE1A04A5	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A04A5	R1622044	ANALOG COMMUNICATIONS	D	3
16FE1A04A5	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16FE1A04A5	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16FE1A04A5	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16FE1A04A6	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A04A6	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16FE1A04A6	R1622042	CONTROL SYSTEMS	A	3
16FE1A04A6	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	S	3
16FE1A04A6	R1622044	ANALOG COMMUNICATIONS	B	3
16FE1A04A6	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16FE1A04A6	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16FE1A04A6	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A04A7	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A04A7	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16FE1A04A7	R1622042	CONTROL SYSTEMS	B	3
16FE1A04A7	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16FE1A04A7	R1622044	ANALOG COMMUNICATIONS	A	3
16FE1A04A7	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16FE1A04A7	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16FE1A04A7	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A04A8	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A04A8	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16FE1A04A8	R1622042	CONTROL SYSTEMS	D	3
16FE1A04A8	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16FE1A04A8	R1622044	ANALOG COMMUNICATIONS	C	3
16FE1A04A8	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16FE1A04A8	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16FE1A04A8	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16FE1A04A9	R1622026	MANAGEMENT SCIENCE	B	3



Htno	Subcode	Subname	Grade	Credits
16FE1A04A9	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16FE1A04A9	R1622042	CONTROL SYSTEMS	B	3
16FE1A04A9	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
16FE1A04A9	R1622044	ANALOG COMMUNICATIONS	B	3
16FE1A04A9	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A04A9	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A04A9	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A04B0	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A04B0	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16FE1A04B0	R1622042	CONTROL SYSTEMS	S	3
16FE1A04B0	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16FE1A04B0	R1622044	ANALOG COMMUNICATIONS	B	3
16FE1A04B0	R1622045	PULSE AND DIGITAL CIRCUITS	S	3
16FE1A04B0	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A04B0	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A04B1	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A04B1	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16FE1A04B1	R1622042	CONTROL SYSTEMS	D	3
16FE1A04B1	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16FE1A04B1	R1622044	ANALOG COMMUNICATIONS	C	3
16FE1A04B1	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16FE1A04B1	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16FE1A04B1	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16FE1A04B2	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A04B2	R1622041	ELECTRONIC CIRCUIT ANALYSIS	S	3
16FE1A04B2	R1622042	CONTROL SYSTEMS	B	3
16FE1A04B2	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16FE1A04B2	R1622044	ANALOG COMMUNICATIONS	B	3
16FE1A04B2	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16FE1A04B2	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16FE1A04B2	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A04B3	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A04B3	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16FE1A04B3	R1622042	CONTROL SYSTEMS	B	3
16FE1A04B3	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16FE1A04B3	R1622044	ANALOG COMMUNICATIONS	C	3
16FE1A04B3	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A04B3	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16FE1A04B3	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A04B4	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A04B4	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16FE1A04B4	R1622042	CONTROL SYSTEMS	C	3
16FE1A04B4	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16FE1A04B4	R1622044	ANALOG COMMUNICATIONS	C	3
16FE1A04B4	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16FE1A04B4	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16FE1A04B4	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A04B5	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A04B5	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16FE1A04B5	R1622042	CONTROL SYSTEMS	C	3
16FE1A04B5	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0

Htno	Subcode	Subname	Grade	Credits
16FE1A04B5	R1622044	ANALOG COMMUNICATIONS	B	3
16FE1A04B5	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A04B5	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16FE1A04B5	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A04B6	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A04B6	R1622041	ELECTRONIC CIRCUIT ANALYSIS	O	3
16FE1A04B6	R1622042	CONTROL SYSTEMS	S	3
16FE1A04B6	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	S	3
16FE1A04B6	R1622044	ANALOG COMMUNICATIONS	S	3
16FE1A04B6	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16FE1A04B6	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A04B6	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A04B7	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A04B7	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16FE1A04B7	R1622042	CONTROL SYSTEMS	B	3
16FE1A04B7	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A04B7	R1622044	ANALOG COMMUNICATIONS	C	3
16FE1A04B7	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16FE1A04B7	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16FE1A04B7	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A04B8	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A04B8	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16FE1A04B8	R1622042	CONTROL SYSTEMS	A	3
16FE1A04B8	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A04B8	R1622044	ANALOG COMMUNICATIONS	A	3
16FE1A04B8	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16FE1A04B8	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A04B8	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A04B9	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A04B9	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16FE1A04B9	R1622042	CONTROL SYSTEMS	B	3
16FE1A04B9	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16FE1A04B9	R1622044	ANALOG COMMUNICATIONS	C	3
16FE1A04B9	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16FE1A04B9	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16FE1A04B9	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A04C0	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A04C0	R1622041	ELECTRONIC CIRCUIT ANALYSIS	S	3
16FE1A04C0	R1622042	CONTROL SYSTEMS	A	3
16FE1A04C0	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A04C0	R1622044	ANALOG COMMUNICATIONS	B	3
16FE1A04C0	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16FE1A04C0	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16FE1A04C0	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A04C1	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A04C1	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16FE1A04C1	R1622042	CONTROL SYSTEMS	D	3
16FE1A04C1	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A04C1	R1622044	ANALOG COMMUNICATIONS	D	3
16FE1A04C1	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16FE1A04C1	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16FE1A04C1	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A04C2	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A04C2	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16FE1A04C2	R1622042	CONTROL SYSTEMS	S	3
16FE1A04C2	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A04C2	R1622044	ANALOG COMMUNICATIONS	A	3
16FE1A04C2	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16FE1A04C2	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A04C2	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A04C3	R1622026	MANAGEMENT SCIENCE	A	3
16FE1A04C3	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16FE1A04C3	R1622042	CONTROL SYSTEMS	B	3
16FE1A04C3	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
16FE1A04C3	R1622044	ANALOG COMMUNICATIONS	A	3
16FE1A04C3	R1622045	PULSE AND DIGITAL CIRCUITS	S	3
16FE1A04C3	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A04C3	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A04C4	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A04C4	R1622041	ELECTRONIC CIRCUIT ANALYSIS	O	3
16FE1A04C4	R1622042	CONTROL SYSTEMS	B	3
16FE1A04C4	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
16FE1A04C4	R1622044	ANALOG COMMUNICATIONS	S	3
16FE1A04C4	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16FE1A04C4	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A04C4	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A04C5	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A04C5	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16FE1A04C5	R1622042	CONTROL SYSTEMS	C	3
16FE1A04C5	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A04C5	R1622044	ANALOG COMMUNICATIONS	B	3
16FE1A04C5	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16FE1A04C5	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16FE1A04C5	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A04C6	R1622026	MANAGEMENT SCIENCE	A	3
16FE1A04C6	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16FE1A04C6	R1622042	CONTROL SYSTEMS	S	3
16FE1A04C6	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A04C6	R1622044	ANALOG COMMUNICATIONS	S	3
16FE1A04C6	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16FE1A04C6	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A04C6	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A04C7	R1622026	MANAGEMENT SCIENCE	A	3
16FE1A04C7	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16FE1A04C7	R1622042	CONTROL SYSTEMS	B	3
16FE1A04C7	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
16FE1A04C7	R1622044	ANALOG COMMUNICATIONS	C	3
16FE1A04C7	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16FE1A04C7	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16FE1A04C7	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16FE1A04C8	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A04C8	R1622041	ELECTRONIC CIRCUIT ANALYSIS	O	3

Htno	Subcode	Subname	Grade	Credits
16FE1A04C8	R1622042	CONTROL SYSTEMS	A	3
16FE1A04C8	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
16FE1A04C8	R1622044	ANALOG COMMUNICATIONS	A	3
16FE1A04C8	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16FE1A04C8	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A04C8	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A04C9	R1622026	MANAGEMENT SCIENCE	F	0
16FE1A04C9	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16FE1A04C9	R1622042	CONTROL SYSTEMS	D	3
16FE1A04C9	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16FE1A04C9	R1622044	ANALOG COMMUNICATIONS	C	3
16FE1A04C9	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16FE1A04C9	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16FE1A04C9	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A04D0	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A04D0	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16FE1A04D0	R1622042	CONTROL SYSTEMS	B	3
16FE1A04D0	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A04D0	R1622044	ANALOG COMMUNICATIONS	C	3
16FE1A04D0	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16FE1A04D0	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A04D0	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A04D1	R1622026	MANAGEMENT SCIENCE	A	3
16FE1A04D1	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16FE1A04D1	R1622042	CONTROL SYSTEMS	B	3
16FE1A04D1	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16FE1A04D1	R1622044	ANALOG COMMUNICATIONS	S	3
16FE1A04D1	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16FE1A04D1	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A04D1	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A04D2	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A04D2	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16FE1A04D2	R1622042	CONTROL SYSTEMS	C	3
16FE1A04D2	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16FE1A04D2	R1622044	ANALOG COMMUNICATIONS	B	3
16FE1A04D2	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A04D2	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A04D2	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A04D3	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A04D3	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16FE1A04D3	R1622042	CONTROL SYSTEMS	D	3
16FE1A04D3	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16FE1A04D3	R1622044	ANALOG COMMUNICATIONS	C	3
16FE1A04D3	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A04D3	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16FE1A04D3	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A04D4	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A04D4	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16FE1A04D4	R1622042	CONTROL SYSTEMS	B	3
16FE1A04D4	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16FE1A04D4	R1622044	ANALOG COMMUNICATIONS	A	3

Htno	Subcode	Subname	Grade	Credits
16FE1A04D4	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16FE1A04D4	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A04D4	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A04D5	R1622026	MANAGEMENT SCIENCE	A	3
16FE1A04D5	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16FE1A04D5	R1622042	CONTROL SYSTEMS	C	3
16FE1A04D5	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16FE1A04D5	R1622044	ANALOG COMMUNICATIONS	A	3
16FE1A04D5	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16FE1A04D5	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A04D5	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A04D6	R1622026	MANAGEMENT SCIENCE	F	0
16FE1A04D6	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16FE1A04D6	R1622042	CONTROL SYSTEMS	F	0
16FE1A04D6	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16FE1A04D6	R1622044	ANALOG COMMUNICATIONS	C	3
16FE1A04D6	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16FE1A04D6	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16FE1A04D6	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16FE1A04D7	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A04D7	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16FE1A04D7	R1622042	CONTROL SYSTEMS	D	3
16FE1A04D7	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16FE1A04D7	R1622044	ANALOG COMMUNICATIONS	C	3
16FE1A04D7	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A04D7	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A04D7	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16FE1A04D8	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A04D8	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16FE1A04D8	R1622042	CONTROL SYSTEMS	B	3
16FE1A04D8	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16FE1A04D8	R1622044	ANALOG COMMUNICATIONS	A	3
16FE1A04D8	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16FE1A04D8	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A04D8	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A04D9	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A04D9	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16FE1A04D9	R1622042	CONTROL SYSTEMS	B	3
16FE1A04D9	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16FE1A04D9	R1622044	ANALOG COMMUNICATIONS	B	3
16FE1A04D9	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16FE1A04D9	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A04D9	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A04E0	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A04E0	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16FE1A04E0	R1622042	CONTROL SYSTEMS	C	3
16FE1A04E0	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A04E0	R1622044	ANALOG COMMUNICATIONS	C	3
16FE1A04E0	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16FE1A04E0	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16FE1A04E0	R1622047	ANALOG COMMUNICATIONS LAB	S	2

Htno	Subcode	Subname	Grade	Credits
16FE1A04E1	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A04E1	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16FE1A04E1	R1622042	CONTROL SYSTEMS	A	3
16FE1A04E1	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
16FE1A04E1	R1622044	ANALOG COMMUNICATIONS	A	3
16FE1A04E1	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16FE1A04E1	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A04E1	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A04E2	R1622026	MANAGEMENT SCIENCE	A	3
16FE1A04E2	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16FE1A04E2	R1622042	CONTROL SYSTEMS	A	3
16FE1A04E2	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16FE1A04E2	R1622044	ANALOG COMMUNICATIONS	O	3
16FE1A04E2	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16FE1A04E2	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A04E2	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A04E3	R1622026	MANAGEMENT SCIENCE	A	3
16FE1A04E3	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16FE1A04E3	R1622042	CONTROL SYSTEMS	B	3
16FE1A04E3	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
16FE1A04E3	R1622044	ANALOG COMMUNICATIONS	B	3
16FE1A04E3	R1622045	PULSE AND DIGITAL CIRCUITS	S	3
16FE1A04E3	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A04E3	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A04E4	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A04E4	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16FE1A04E4	R1622042	CONTROL SYSTEMS	B	3
16FE1A04E4	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16FE1A04E4	R1622044	ANALOG COMMUNICATIONS	A	3
16FE1A04E4	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16FE1A04E4	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A04E4	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A04E5	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A04E5	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16FE1A04E5	R1622042	CONTROL SYSTEMS	C	3
16FE1A04E5	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16FE1A04E5	R1622044	ANALOG COMMUNICATIONS	D	3
16FE1A04E5	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16FE1A04E5	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16FE1A04E5	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16FE1A04E6	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A04E6	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16FE1A04E6	R1622042	CONTROL SYSTEMS	C	3
16FE1A04E6	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16FE1A04E6	R1622044	ANALOG COMMUNICATIONS	C	3
16FE1A04E6	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A04E6	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A04E6	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A04E7	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A04E7	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16FE1A04E7	R1622042	CONTROL SYSTEMS	D	3

Htno	Subcode	Subname	Grade	Credits
16FE1A04E7	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A04E7	R1622044	ANALOG COMMUNICATIONS	D	3
16FE1A04E7	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16FE1A04E7	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16FE1A04E7	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A04E8	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A04E8	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16FE1A04E8	R1622042	CONTROL SYSTEMS	C	3
16FE1A04E8	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A04E8	R1622044	ANALOG COMMUNICATIONS	C	3
16FE1A04E8	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A04E8	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16FE1A04E8	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16FE1A04F0	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A04F0	R1622041	ELECTRONIC CIRCUIT ANALYSIS	S	3
16FE1A04F0	R1622042	CONTROL SYSTEMS	S	3
16FE1A04F0	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
16FE1A04F0	R1622044	ANALOG COMMUNICATIONS	A	3
16FE1A04F0	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16FE1A04F0	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A04F0	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A04F1	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A04F1	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16FE1A04F1	R1622042	CONTROL SYSTEMS	F	0
16FE1A04F1	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A04F1	R1622044	ANALOG COMMUNICATIONS	C	3
16FE1A04F1	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16FE1A04F1	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16FE1A04F1	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16FE1A04F2	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A04F2	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16FE1A04F2	R1622042	CONTROL SYSTEMS	F	0
16FE1A04F2	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A04F2	R1622044	ANALOG COMMUNICATIONS	D	3
16FE1A04F2	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A04F2	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16FE1A04F2	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A04F3	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A04F3	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16FE1A04F3	R1622042	CONTROL SYSTEMS	D	3
16FE1A04F3	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A04F3	R1622044	ANALOG COMMUNICATIONS	C	3
16FE1A04F3	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16FE1A04F3	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16FE1A04F3	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A04F5	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A04F5	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16FE1A04F5	R1622042	CONTROL SYSTEMS	D	3
16FE1A04F5	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16FE1A04F5	R1622044	ANALOG COMMUNICATIONS	F	0
16FE1A04F5	R1622045	PULSE AND DIGITAL CIRCUITS	D	3

Htno	Subcode	Subname	Grade	Credits
16FE1A04F5	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16FE1A04F5	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16FE1A04F6	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A04F6	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16FE1A04F6	R1622042	CONTROL SYSTEMS	B	3
16FE1A04F6	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A04F6	R1622044	ANALOG COMMUNICATIONS	C	3
16FE1A04F6	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16FE1A04F6	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A04F6	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A04F7	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A04F7	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16FE1A04F7	R1622042	CONTROL SYSTEMS	C	3
16FE1A04F7	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16FE1A04F7	R1622044	ANALOG COMMUNICATIONS	A	3
16FE1A04F7	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16FE1A04F7	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A04F7	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A04F8	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A04F8	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16FE1A04F8	R1622042	CONTROL SYSTEMS	C	3
16FE1A04F8	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16FE1A04F8	R1622044	ANALOG COMMUNICATIONS	A	3
16FE1A04F8	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A04F8	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A04F8	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A04F9	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A04F9	R1622041	ELECTRONIC CIRCUIT ANALYSIS	S	3
16FE1A04F9	R1622042	CONTROL SYSTEMS	A	3
16FE1A04F9	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16FE1A04F9	R1622044	ANALOG COMMUNICATIONS	B	3
16FE1A04F9	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16FE1A04F9	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A04F9	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A04G0	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A04G0	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16FE1A04G0	R1622042	CONTROL SYSTEMS	A	3
16FE1A04G0	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A04G0	R1622044	ANALOG COMMUNICATIONS	B	3
16FE1A04G0	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16FE1A04G0	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A04G0	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A04G1	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A04G1	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16FE1A04G1	R1622042	CONTROL SYSTEMS	D	3
16FE1A04G1	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16FE1A04G1	R1622044	ANALOG COMMUNICATIONS	C	3
16FE1A04G1	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A04G1	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A04G1	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A04G2	R1622026	MANAGEMENT SCIENCE	C	3



Htno	Subcode	Subname	Grade	Credits
16FE1A04G2	R1622041	ELECTRONIC CIRCUIT ANALYSIS	O	3
16FE1A04G2	R1622042	CONTROL SYSTEMS	C	3
16FE1A04G2	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
16FE1A04G2	R1622044	ANALOG COMMUNICATIONS	A	3
16FE1A04G2	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A04G2	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A04G2	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A04G3	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A04G3	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16FE1A04G3	R1622042	CONTROL SYSTEMS	A	3
16FE1A04G3	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16FE1A04G3	R1622044	ANALOG COMMUNICATIONS	C	3
16FE1A04G3	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16FE1A04G3	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A04G3	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A04G4	R1622026	MANAGEMENT SCIENCE	B	3
16FE1A04G4	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16FE1A04G4	R1622042	CONTROL SYSTEMS	B	3
16FE1A04G4	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16FE1A04G4	R1622044	ANALOG COMMUNICATIONS	S	3
16FE1A04G4	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16FE1A04G4	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A04G4	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A04G5	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A04G5	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16FE1A04G5	R1622042	CONTROL SYSTEMS	B	3
16FE1A04G5	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
16FE1A04G5	R1622044	ANALOG COMMUNICATIONS	S	3
16FE1A04G5	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16FE1A04G5	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A04G5	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16FE1A04G6	R1622026	MANAGEMENT SCIENCE	C	3
16FE1A04G6	R1622041	ELECTRONIC CIRCUIT ANALYSIS	S	3
16FE1A04G6	R1622042	CONTROL SYSTEMS	B	3
16FE1A04G6	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
16FE1A04G6	R1622044	ANALOG COMMUNICATIONS	A	3
16FE1A04G6	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16FE1A04G6	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A04G6	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16FE1A04G7	R1622026	MANAGEMENT SCIENCE	D	3
16FE1A04G7	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16FE1A04G7	R1622042	CONTROL SYSTEMS	A	3
16FE1A04G7	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16FE1A04G7	R1622044	ANALOG COMMUNICATIONS	B	3
16FE1A04G7	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16FE1A04G7	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16FE1A04G7	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16FE1A0501	R1622051	SOFTWARE ENGINEERING	D	3
16FE1A0501	R1622052	JAVA PROGRAMMING	B	3
16FE1A0501	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A0501	R1622054	COMPUTER ORGANIZATION	C	3

Htno	Subcode	Subname	Grade	Credits
16FE1A0501	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16FE1A0501	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A0501	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A0501	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A0502	R1622051	SOFTWARE ENGINEERING	D	3
16FE1A0502	R1622052	JAVA PROGRAMMING	D	3
16FE1A0502	R1622053	ADVANCED DATA STRUCTURES	C	3
16FE1A0502	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A0502	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16FE1A0502	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16FE1A0502	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A0502	R1622058	JAVA PROGRAMMING LAB	A	2
16FE1A0503	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A0503	R1622052	JAVA PROGRAMMING	C	3
16FE1A0503	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A0503	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A0503	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16FE1A0503	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16FE1A0503	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A0503	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A0504	R1622051	SOFTWARE ENGINEERING	A	3
16FE1A0504	R1622052	JAVA PROGRAMMING	A	3
16FE1A0504	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A0504	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A0504	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16FE1A0504	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	S	3
16FE1A0504	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A0504	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A0505	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A0505	R1622052	JAVA PROGRAMMING	B	3
16FE1A0505	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A0505	R1622054	COMPUTER ORGANIZATION	D	3
16FE1A0505	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16FE1A0505	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A0505	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A0505	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A0507	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A0507	R1622052	JAVA PROGRAMMING	C	3
16FE1A0507	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A0507	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A0507	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16FE1A0507	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A0507	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A0507	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A0508	R1622051	SOFTWARE ENGINEERING	F	0
16FE1A0508	R1622052	JAVA PROGRAMMING	D	3
16FE1A0508	R1622053	ADVANCED DATA STRUCTURES	C	3
16FE1A0508	R1622054	COMPUTER ORGANIZATION	D	3
16FE1A0508	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16FE1A0508	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16FE1A0508	R1622057	ADVANCED DATA STRUCTURES LAB	S	2

Htno	Subcode	Subname	Grade	Credits
16FE1A0508	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A0509	R1622051	SOFTWARE ENGINEERING	D	3
16FE1A0509	R1622052	JAVA PROGRAMMING	D	3
16FE1A0509	R1622053	ADVANCED DATA STRUCTURES	C	3
16FE1A0509	R1622054	COMPUTER ORGANIZATION	F	0
16FE1A0509	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16FE1A0509	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16FE1A0509	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16FE1A0509	R1622058	JAVA PROGRAMMING LAB	A	2
16FE1A0510	R1622051	SOFTWARE ENGINEERING	B	3
16FE1A0510	R1622052	JAVA PROGRAMMING	B	3
16FE1A0510	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A0510	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A0510	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16FE1A0510	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16FE1A0510	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A0510	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A0511	R1622051	SOFTWARE ENGINEERING	B	3
16FE1A0511	R1622052	JAVA PROGRAMMING	B	3
16FE1A0511	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A0511	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A0511	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16FE1A0511	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16FE1A0511	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A0511	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A0512	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A0512	R1622052	JAVA PROGRAMMING	B	3
16FE1A0512	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A0512	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A0512	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16FE1A0512	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16FE1A0512	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A0512	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A0513	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A0513	R1622052	JAVA PROGRAMMING	B	3
16FE1A0513	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A0513	R1622054	COMPUTER ORGANIZATION	D	3
16FE1A0513	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16FE1A0513	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A0513	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A0513	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A0514	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A0514	R1622052	JAVA PROGRAMMING	D	3
16FE1A0514	R1622053	ADVANCED DATA STRUCTURES	C	3
16FE1A0514	R1622054	COMPUTER ORGANIZATION	F	0
16FE1A0514	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16FE1A0514	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16FE1A0514	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16FE1A0514	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A0515	R1622051	SOFTWARE ENGINEERING	A	3
16FE1A0515	R1622052	JAVA PROGRAMMING	A	3

Htno	Subcode	Subname	Grade	Credits
16FE1A0515	R1622053	ADVANCED DATA STRUCTURES	S	3
16FE1A0515	R1622054	COMPUTER ORGANIZATION	S	3
16FE1A0515	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16FE1A0515	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	S	3
16FE1A0515	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A0515	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A0516	R1622051	SOFTWARE ENGINEERING	D	3
16FE1A0516	R1622052	JAVA PROGRAMMING	A	3
16FE1A0516	R1622053	ADVANCED DATA STRUCTURES	C	3
16FE1A0516	R1622054	COMPUTER ORGANIZATION	D	3
16FE1A0516	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16FE1A0516	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A0516	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A0516	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A0517	R1622051	SOFTWARE ENGINEERING	B	3
16FE1A0517	R1622052	JAVA PROGRAMMING	C	3
16FE1A0517	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A0517	R1622054	COMPUTER ORGANIZATION	D	3
16FE1A0517	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16FE1A0517	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16FE1A0517	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A0517	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A0518	R1622051	SOFTWARE ENGINEERING	D	3
16FE1A0518	R1622052	JAVA PROGRAMMING	D	3
16FE1A0518	R1622053	ADVANCED DATA STRUCTURES	C	3
16FE1A0518	R1622054	COMPUTER ORGANIZATION	D	3
16FE1A0518	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16FE1A0518	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16FE1A0518	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A0518	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A0519	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A0519	R1622052	JAVA PROGRAMMING	S	3
16FE1A0519	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A0519	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A0519	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16FE1A0519	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A0519	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A0519	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A0520	R1622051	SOFTWARE ENGINEERING	D	3
16FE1A0520	R1622052	JAVA PROGRAMMING	C	3
16FE1A0520	R1622053	ADVANCED DATA STRUCTURES	C	3
16FE1A0520	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A0520	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16FE1A0520	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16FE1A0520	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16FE1A0520	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A0521	R1622051	SOFTWARE ENGINEERING	A	3
16FE1A0521	R1622052	JAVA PROGRAMMING	B	3
16FE1A0521	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A0521	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A0521	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3

Htno	Subcode	Subname	Grade	Credits
16FE1A0521	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A0521	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A0521	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A0523	R1622051	SOFTWARE ENGINEERING	D	3
16FE1A0523	R1622052	JAVA PROGRAMMING	C	3
16FE1A0523	R1622053	ADVANCED DATA STRUCTURES	C	3
16FE1A0523	R1622054	COMPUTER ORGANIZATION	D	3
16FE1A0523	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	S	3
16FE1A0523	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	S	3
16FE1A0523	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A0523	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A0524	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A0524	R1622052	JAVA PROGRAMMING	B	3
16FE1A0524	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A0524	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A0524	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16FE1A0524	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16FE1A0524	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A0524	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A0525	R1622051	SOFTWARE ENGINEERING	D	3
16FE1A0525	R1622052	JAVA PROGRAMMING	B	3
16FE1A0525	R1622053	ADVANCED DATA STRUCTURES	C	3
16FE1A0525	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A0525	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16FE1A0525	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A0525	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A0525	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A0526	R1622051	SOFTWARE ENGINEERING	D	3
16FE1A0526	R1622052	JAVA PROGRAMMING	B	3
16FE1A0526	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A0526	R1622054	COMPUTER ORGANIZATION	D	3
16FE1A0526	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16FE1A0526	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A0526	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A0526	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A0527	R1622051	SOFTWARE ENGINEERING	D	3
16FE1A0527	R1622052	JAVA PROGRAMMING	C	3
16FE1A0527	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A0527	R1622054	COMPUTER ORGANIZATION	F	0
16FE1A0527	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16FE1A0527	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16FE1A0527	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A0527	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A0528	R1622051	SOFTWARE ENGINEERING	D	3
16FE1A0528	R1622052	JAVA PROGRAMMING	C	3
16FE1A0528	R1622053	ADVANCED DATA STRUCTURES	C	3
16FE1A0528	R1622054	COMPUTER ORGANIZATION	D	3
16FE1A0528	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16FE1A0528	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16FE1A0528	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16FE1A0528	R1622058	JAVA PROGRAMMING LAB	S	2

Htno	Subcode	Subname	Grade	Credits
16FE1A0529	R1622051	SOFTWARE ENGINEERING	F	0
16FE1A0529	R1622052	JAVA PROGRAMMING	F	0
16FE1A0529	R1622053	ADVANCED DATA STRUCTURES	F	0
16FE1A0529	R1622054	COMPUTER ORGANIZATION	F	0
16FE1A0529	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16FE1A0529	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16FE1A0529	R1622057	ADVANCED DATA STRUCTURES LAB	B	2
16FE1A0529	R1622058	JAVA PROGRAMMING LAB	D	2
16FE1A0530	R1622051	SOFTWARE ENGINEERING	D	3
16FE1A0530	R1622052	JAVA PROGRAMMING	D	3
16FE1A0530	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A0530	R1622054	COMPUTER ORGANIZATION	D	3
16FE1A0530	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16FE1A0530	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16FE1A0530	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A0530	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A0531	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A0531	R1622052	JAVA PROGRAMMING	B	3
16FE1A0531	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A0531	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A0531	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16FE1A0531	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16FE1A0531	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A0531	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A0532	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A0532	R1622052	JAVA PROGRAMMING	B	3
16FE1A0532	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A0532	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A0532	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16FE1A0532	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A0532	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A0532	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A0533	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A0533	R1622052	JAVA PROGRAMMING	A	3
16FE1A0533	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A0533	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A0533	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16FE1A0533	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A0533	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A0533	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A0534	R1622051	SOFTWARE ENGINEERING	A	3
16FE1A0534	R1622052	JAVA PROGRAMMING	A	3
16FE1A0534	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A0534	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A0534	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16FE1A0534	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16FE1A0534	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A0534	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A0536	R1622051	SOFTWARE ENGINEERING	D	3
16FE1A0536	R1622052	JAVA PROGRAMMING	B	3
16FE1A0536	R1622053	ADVANCED DATA STRUCTURES	C	3

Htno	Subcode	Subname	Grade	Credits
16FE1A0536	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A0536	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16FE1A0536	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16FE1A0536	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A0536	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A0537	R1622051	SOFTWARE ENGINEERING	B	3
16FE1A0537	R1622052	JAVA PROGRAMMING	A	3
16FE1A0537	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A0537	R1622054	COMPUTER ORGANIZATION	A	3
16FE1A0537	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16FE1A0537	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16FE1A0537	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A0537	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A0538	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A0538	R1622052	JAVA PROGRAMMING	A	3
16FE1A0538	R1622053	ADVANCED DATA STRUCTURES	S	3
16FE1A0538	R1622054	COMPUTER ORGANIZATION	A	3
16FE1A0538	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16FE1A0538	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	S	3
16FE1A0538	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A0538	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A0539	R1622051	SOFTWARE ENGINEERING	B	3
16FE1A0539	R1622052	JAVA PROGRAMMING	C	3
16FE1A0539	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A0539	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A0539	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16FE1A0539	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A0539	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16FE1A0539	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A0540	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A0540	R1622052	JAVA PROGRAMMING	C	3
16FE1A0540	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A0540	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A0540	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16FE1A0540	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A0540	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A0540	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A0541	R1622051	SOFTWARE ENGINEERING	D	3
16FE1A0541	R1622052	JAVA PROGRAMMING	C	3
16FE1A0541	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A0541	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A0541	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16FE1A0541	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A0541	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A0541	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A0543	R1622051	SOFTWARE ENGINEERING	D	3
16FE1A0543	R1622052	JAVA PROGRAMMING	D	3
16FE1A0543	R1622053	ADVANCED DATA STRUCTURES	C	3
16FE1A0543	R1622054	COMPUTER ORGANIZATION	F	0
16FE1A0543	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16FE1A0543	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3

Htno	Subcode	Subname	Grade	Credits
16FE1A0543	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16FE1A0543	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A0544	R1622051	SOFTWARE ENGINEERING	A	3
16FE1A0544	R1622052	JAVA PROGRAMMING	B	3
16FE1A0544	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A0544	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A0544	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16FE1A0544	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16FE1A0544	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A0544	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A0545	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A0545	R1622052	JAVA PROGRAMMING	C	3
16FE1A0545	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A0545	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A0545	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16FE1A0545	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16FE1A0545	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16FE1A0545	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A0546	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A0546	R1622052	JAVA PROGRAMMING	A	3
16FE1A0546	R1622053	ADVANCED DATA STRUCTURES	S	3
16FE1A0546	R1622054	COMPUTER ORGANIZATION	A	3
16FE1A0546	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16FE1A0546	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16FE1A0546	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A0546	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A0547	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A0547	R1622052	JAVA PROGRAMMING	A	3
16FE1A0547	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A0547	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A0547	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16FE1A0547	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16FE1A0547	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A0547	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A0548	R1622051	SOFTWARE ENGINEERING	B	3
16FE1A0548	R1622052	JAVA PROGRAMMING	C	3
16FE1A0548	R1622053	ADVANCED DATA STRUCTURES	S	3
16FE1A0548	R1622054	COMPUTER ORGANIZATION	D	3
16FE1A0548	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16FE1A0548	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16FE1A0548	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A0548	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A0549	R1622051	SOFTWARE ENGINEERING	B	3
16FE1A0549	R1622052	JAVA PROGRAMMING	S	3
16FE1A0549	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A0549	R1622054	COMPUTER ORGANIZATION	S	3
16FE1A0549	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16FE1A0549	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	S	3
16FE1A0549	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A0549	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A0550	R1622051	SOFTWARE ENGINEERING	C	3



Htno	Subcode	Subname	Grade	Credits
16FE1A0550	R1622052	JAVA PROGRAMMING	B	3
16FE1A0550	R1622053	ADVANCED DATA STRUCTURES	S	3
16FE1A0550	R1622054	COMPUTER ORGANIZATION	A	3
16FE1A0550	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16FE1A0550	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A0550	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A0550	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A0551	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A0551	R1622052	JAVA PROGRAMMING	A	3
16FE1A0551	R1622053	ADVANCED DATA STRUCTURES	S	3
16FE1A0551	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A0551	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16FE1A0551	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16FE1A0551	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A0551	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A0552	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A0552	R1622052	JAVA PROGRAMMING	B	3
16FE1A0552	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A0552	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A0552	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16FE1A0552	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16FE1A0552	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A0552	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A0553	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A0553	R1622052	JAVA PROGRAMMING	C	3
16FE1A0553	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A0553	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A0553	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16FE1A0553	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A0553	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16FE1A0553	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A0554	R1622051	SOFTWARE ENGINEERING	B	3
16FE1A0554	R1622052	JAVA PROGRAMMING	S	3
16FE1A0554	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A0554	R1622054	COMPUTER ORGANIZATION	A	3
16FE1A0554	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16FE1A0554	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16FE1A0554	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A0554	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A0555	R1622051	SOFTWARE ENGINEERING	B	3
16FE1A0555	R1622052	JAVA PROGRAMMING	S	3
16FE1A0555	R1622053	ADVANCED DATA STRUCTURES	S	3
16FE1A0555	R1622054	COMPUTER ORGANIZATION	A	3
16FE1A0555	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16FE1A0555	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	S	3
16FE1A0555	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A0555	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A0556	R1622051	SOFTWARE ENGINEERING	B	3
16FE1A0556	R1622052	JAVA PROGRAMMING	B	3
16FE1A0556	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A0556	R1622054	COMPUTER ORGANIZATION	B	3

Htno	Subcode	Subname	Grade	Credits
16FE1A0556	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16FE1A0556	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16FE1A0556	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A0556	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A0557	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A0557	R1622052	JAVA PROGRAMMING	C	3
16FE1A0557	R1622053	ADVANCED DATA STRUCTURES	C	3
16FE1A0557	R1622054	COMPUTER ORGANIZATION	D	3
16FE1A0557	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16FE1A0557	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16FE1A0557	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A0557	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A0558	R1622051	SOFTWARE ENGINEERING	A	3
16FE1A0558	R1622052	JAVA PROGRAMMING	S	3
16FE1A0558	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A0558	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A0558	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16FE1A0558	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16FE1A0558	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A0558	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A0559	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A0559	R1622052	JAVA PROGRAMMING	B	3
16FE1A0559	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A0559	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A0559	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16FE1A0559	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A0559	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A0559	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A0560	R1622051	SOFTWARE ENGINEERING	B	3
16FE1A0560	R1622052	JAVA PROGRAMMING	B	3
16FE1A0560	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A0560	R1622054	COMPUTER ORGANIZATION	D	3
16FE1A0560	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	S	3
16FE1A0560	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16FE1A0560	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16FE1A0560	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A0561	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A0561	R1622052	JAVA PROGRAMMING	D	3
16FE1A0561	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A0561	R1622054	COMPUTER ORGANIZATION	D	3
16FE1A0561	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16FE1A0561	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16FE1A0561	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16FE1A0561	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A0562	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A0562	R1622052	JAVA PROGRAMMING	C	3
16FE1A0562	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A0562	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A0562	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16FE1A0562	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A0562	R1622057	ADVANCED DATA STRUCTURES LAB	S	2

Htno	Subcode	Subname	Grade	Credits
16FE1A0562	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A0563	R1622051	SOFTWARE ENGINEERING	B	3
16FE1A0563	R1622052	JAVA PROGRAMMING	O	3
16FE1A0563	R1622053	ADVANCED DATA STRUCTURES	S	3
16FE1A0563	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A0563	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16FE1A0563	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	S	3
16FE1A0563	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A0563	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A0564	R1622051	SOFTWARE ENGINEERING	A	3
16FE1A0564	R1622052	JAVA PROGRAMMING	B	3
16FE1A0564	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A0564	R1622054	COMPUTER ORGANIZATION	A	3
16FE1A0564	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	S	3
16FE1A0564	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	S	3
16FE1A0564	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A0564	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A0565	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A0565	R1622052	JAVA PROGRAMMING	D	3
16FE1A0565	R1622053	ADVANCED DATA STRUCTURES	C	3
16FE1A0565	R1622054	COMPUTER ORGANIZATION	F	0
16FE1A0565	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16FE1A0565	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16FE1A0565	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A0565	R1622058	JAVA PROGRAMMING LAB	A	2
16FE1A0566	R1622051	SOFTWARE ENGINEERING	B	3
16FE1A0566	R1622052	JAVA PROGRAMMING	B	3
16FE1A0566	R1622053	ADVANCED DATA STRUCTURES	S	3
16FE1A0566	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A0566	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16FE1A0566	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16FE1A0566	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A0566	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A0567	R1622051	SOFTWARE ENGINEERING	B	3
16FE1A0567	R1622052	JAVA PROGRAMMING	A	3
16FE1A0567	R1622053	ADVANCED DATA STRUCTURES	S	3
16FE1A0567	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A0567	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16FE1A0567	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	S	3
16FE1A0567	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A0567	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A0568	R1622051	SOFTWARE ENGINEERING	B	3
16FE1A0568	R1622052	JAVA PROGRAMMING	B	3
16FE1A0568	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A0568	R1622054	COMPUTER ORGANIZATION	A	3
16FE1A0568	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16FE1A0568	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	S	3
16FE1A0568	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A0568	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A0569	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A0569	R1622052	JAVA PROGRAMMING	D	3

Htno	Subcode	Subname	Grade	Credits
16FE1A0569	R1622053	ADVANCED DATA STRUCTURES	C	3
16FE1A0569	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A0569	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16FE1A0569	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16FE1A0569	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16FE1A0569	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A0570	R1622051	SOFTWARE ENGINEERING	D	3
16FE1A0570	R1622052	JAVA PROGRAMMING	C	3
16FE1A0570	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A0570	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A0570	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16FE1A0570	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A0570	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A0570	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A0571	R1622051	SOFTWARE ENGINEERING	D	3
16FE1A0571	R1622052	JAVA PROGRAMMING	C	3
16FE1A0571	R1622053	ADVANCED DATA STRUCTURES	D	3
16FE1A0571	R1622054	COMPUTER ORGANIZATION	D	3
16FE1A0571	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16FE1A0571	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16FE1A0571	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16FE1A0571	R1622058	JAVA PROGRAMMING LAB	A	2
16FE1A0572	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A0572	R1622052	JAVA PROGRAMMING	D	3
16FE1A0572	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A0572	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A0572	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16FE1A0572	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16FE1A0572	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16FE1A0572	R1622058	JAVA PROGRAMMING LAB	A	2
16FE1A0573	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A0573	R1622052	JAVA PROGRAMMING	F	0
16FE1A0573	R1622053	ADVANCED DATA STRUCTURES	D	3
16FE1A0573	R1622054	COMPUTER ORGANIZATION	F	0
16FE1A0573	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16FE1A0573	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16FE1A0573	R1622057	ADVANCED DATA STRUCTURES LAB	B	2
16FE1A0573	R1622058	JAVA PROGRAMMING LAB	A	2
16FE1A0574	R1622051	SOFTWARE ENGINEERING	A	3
16FE1A0574	R1622052	JAVA PROGRAMMING	A	3
16FE1A0574	R1622053	ADVANCED DATA STRUCTURES	S	3
16FE1A0574	R1622054	COMPUTER ORGANIZATION	A	3
16FE1A0574	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16FE1A0574	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16FE1A0574	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A0574	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A0575	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A0575	R1622052	JAVA PROGRAMMING	B	3
16FE1A0575	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A0575	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A0575	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3

Htno	Subcode	Subname	Grade	Credits
16FE1A0575	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A0575	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A0575	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A0576	R1622051	SOFTWARE ENGINEERING	A	3
16FE1A0576	R1622052	JAVA PROGRAMMING	B	3
16FE1A0576	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A0576	R1622054	COMPUTER ORGANIZATION	D	3
16FE1A0576	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16FE1A0576	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16FE1A0576	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A0576	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A0577	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A0577	R1622052	JAVA PROGRAMMING	D	3
16FE1A0577	R1622053	ADVANCED DATA STRUCTURES	C	3
16FE1A0577	R1622054	COMPUTER ORGANIZATION	A	3
16FE1A0577	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16FE1A0577	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16FE1A0577	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16FE1A0577	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A0578	R1622051	SOFTWARE ENGINEERING	B	3
16FE1A0578	R1622052	JAVA PROGRAMMING	C	3
16FE1A0578	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A0578	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A0578	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16FE1A0578	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16FE1A0578	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A0578	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A0579	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A0579	R1622052	JAVA PROGRAMMING	A	3
16FE1A0579	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A0579	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A0579	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16FE1A0579	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A0579	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A0579	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A0580	R1622051	SOFTWARE ENGINEERING	D	3
16FE1A0580	R1622052	JAVA PROGRAMMING	D	3
16FE1A0580	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A0580	R1622054	COMPUTER ORGANIZATION	D	3
16FE1A0580	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16FE1A0580	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16FE1A0580	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16FE1A0580	R1622058	JAVA PROGRAMMING LAB	A	2
16FE1A0581	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A0581	R1622052	JAVA PROGRAMMING	B	3
16FE1A0581	R1622053	ADVANCED DATA STRUCTURES	D	3
16FE1A0581	R1622054	COMPUTER ORGANIZATION	A	3
16FE1A0581	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16FE1A0581	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A0581	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A0581	R1622058	JAVA PROGRAMMING LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16FE1A0582	R1622051	SOFTWARE ENGINEERING	B	3
16FE1A0582	R1622052	JAVA PROGRAMMING	A	3
16FE1A0582	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A0582	R1622054	COMPUTER ORGANIZATION	A	3
16FE1A0582	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16FE1A0582	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	S	3
16FE1A0582	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A0582	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A0583	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A0583	R1622052	JAVA PROGRAMMING	A	3
16FE1A0583	R1622053	ADVANCED DATA STRUCTURES	S	3
16FE1A0583	R1622054	COMPUTER ORGANIZATION	A	3
16FE1A0583	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	S	3
16FE1A0583	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16FE1A0583	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A0583	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A0584	R1622051	SOFTWARE ENGINEERING	B	3
16FE1A0584	R1622052	JAVA PROGRAMMING	B	3
16FE1A0584	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A0584	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A0584	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16FE1A0584	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A0584	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A0584	R1622058	JAVA PROGRAMMING LAB	A	2
16FE1A0585	R1622051	SOFTWARE ENGINEERING	B	3
16FE1A0585	R1622052	JAVA PROGRAMMING	A	3
16FE1A0585	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A0585	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A0585	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16FE1A0585	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	S	3
16FE1A0585	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A0585	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A0586	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A0586	R1622052	JAVA PROGRAMMING	B	3
16FE1A0586	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A0586	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A0586	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16FE1A0586	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A0586	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A0586	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A0587	R1622051	SOFTWARE ENGINEERING	D	3
16FE1A0587	R1622052	JAVA PROGRAMMING	C	3
16FE1A0587	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A0587	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A0587	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16FE1A0587	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16FE1A0587	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A0587	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A0589	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A0589	R1622052	JAVA PROGRAMMING	F	0
16FE1A0589	R1622053	ADVANCED DATA STRUCTURES	B	3

Htno	Subcode	Subname	Grade	Credits
16FE1A0589	R1622054	COMPUTER ORGANIZATION	F	0
16FE1A0589	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16FE1A0589	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16FE1A0589	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A0589	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A0590	R1622051	SOFTWARE ENGINEERING	B	3
16FE1A0590	R1622052	JAVA PROGRAMMING	C	3
16FE1A0590	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A0590	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A0590	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	S	3
16FE1A0590	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16FE1A0590	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A0590	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A0591	R1622051	SOFTWARE ENGINEERING	B	3
16FE1A0591	R1622052	JAVA PROGRAMMING	S	3
16FE1A0591	R1622053	ADVANCED DATA STRUCTURES	S	3
16FE1A0591	R1622054	COMPUTER ORGANIZATION	A	3
16FE1A0591	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16FE1A0591	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	O	3
16FE1A0591	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A0591	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A0592	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A0592	R1622052	JAVA PROGRAMMING	B	3
16FE1A0592	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A0592	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A0592	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16FE1A0592	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A0592	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A0592	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A0593	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A0593	R1622052	JAVA PROGRAMMING	D	3
16FE1A0593	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A0593	R1622054	COMPUTER ORGANIZATION	D	3
16FE1A0593	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16FE1A0593	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A0593	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A0593	R1622058	JAVA PROGRAMMING LAB	A	2
16FE1A0594	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A0594	R1622052	JAVA PROGRAMMING	D	3
16FE1A0594	R1622053	ADVANCED DATA STRUCTURES	C	3
16FE1A0594	R1622054	COMPUTER ORGANIZATION	D	3
16FE1A0594	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16FE1A0594	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16FE1A0594	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A0594	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A0595	R1622051	SOFTWARE ENGINEERING	D	3
16FE1A0595	R1622052	JAVA PROGRAMMING	D	3
16FE1A0595	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A0595	R1622054	COMPUTER ORGANIZATION	D	3
16FE1A0595	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16FE1A0595	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3

Htno	Subcode	Subname	Grade	Credits
16FE1A0595	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16FE1A0595	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A0596	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A0596	R1622052	JAVA PROGRAMMING	D	3
16FE1A0596	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A0596	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A0596	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16FE1A0596	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16FE1A0596	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16FE1A0596	R1622058	JAVA PROGRAMMING LAB	A	2
16FE1A0597	R1622051	SOFTWARE ENGINEERING	D	3
16FE1A0597	R1622052	JAVA PROGRAMMING	C	3
16FE1A0597	R1622053	ADVANCED DATA STRUCTURES	C	3
16FE1A0597	R1622054	COMPUTER ORGANIZATION	D	3
16FE1A0597	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16FE1A0597	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A0597	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16FE1A0597	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A0598	R1622051	SOFTWARE ENGINEERING	B	3
16FE1A0598	R1622052	JAVA PROGRAMMING	A	3
16FE1A0598	R1622053	ADVANCED DATA STRUCTURES	S	3
16FE1A0598	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A0598	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16FE1A0598	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16FE1A0598	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A0598	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A0599	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A0599	R1622052	JAVA PROGRAMMING	A	3
16FE1A0599	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A0599	R1622054	COMPUTER ORGANIZATION	A	3
16FE1A0599	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16FE1A0599	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A0599	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A0599	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A05A0	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A05A0	R1622052	JAVA PROGRAMMING	B	3
16FE1A05A0	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A05A0	R1622054	COMPUTER ORGANIZATION	A	3
16FE1A05A0	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16FE1A05A0	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A05A0	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A05A0	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A05A1	R1622051	SOFTWARE ENGINEERING	B	3
16FE1A05A1	R1622052	JAVA PROGRAMMING	C	3
16FE1A05A1	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A05A1	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A05A1	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16FE1A05A1	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A05A1	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A05A1	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A05A2	R1622051	SOFTWARE ENGINEERING	C	3



Htno	Subcode	Subname	Grade	Credits
16FE1A05A2	R1622052	JAVA PROGRAMMING	A	3
16FE1A05A2	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A05A2	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A05A2	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16FE1A05A2	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A05A2	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A05A2	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A05A3	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A05A3	R1622052	JAVA PROGRAMMING	C	3
16FE1A05A3	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A05A3	R1622054	COMPUTER ORGANIZATION	A	3
16FE1A05A3	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16FE1A05A3	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16FE1A05A3	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A05A3	R1622058	JAVA PROGRAMMING LAB	A	2
16FE1A05A4	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A05A4	R1622052	JAVA PROGRAMMING	B	3
16FE1A05A4	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A05A4	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A05A4	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16FE1A05A4	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16FE1A05A4	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A05A4	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A05A5	R1622051	SOFTWARE ENGINEERING	D	3
16FE1A05A5	R1622052	JAVA PROGRAMMING	F	0
16FE1A05A5	R1622053	ADVANCED DATA STRUCTURES	D	3
16FE1A05A5	R1622054	COMPUTER ORGANIZATION	F	0
16FE1A05A5	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16FE1A05A5	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16FE1A05A5	R1622057	ADVANCED DATA STRUCTURES LAB	B	2
16FE1A05A5	R1622058	JAVA PROGRAMMING LAB	A	2
16FE1A05A6	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A05A6	R1622052	JAVA PROGRAMMING	A	3
16FE1A05A6	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A05A6	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A05A6	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16FE1A05A6	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A05A6	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A05A6	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A05A7	R1622051	SOFTWARE ENGINEERING	D	3
16FE1A05A7	R1622052	JAVA PROGRAMMING	F	0
16FE1A05A7	R1622053	ADVANCED DATA STRUCTURES	C	3
16FE1A05A7	R1622054	COMPUTER ORGANIZATION	F	0
16FE1A05A7	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16FE1A05A7	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16FE1A05A7	R1622057	ADVANCED DATA STRUCTURES LAB	B	2
16FE1A05A7	R1622058	JAVA PROGRAMMING LAB	A	2
16FE1A05A8	R1622051	SOFTWARE ENGINEERING	D	3
16FE1A05A8	R1622052	JAVA PROGRAMMING	D	3
16FE1A05A8	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A05A8	R1622054	COMPUTER ORGANIZATION	C	3

Htno	Subcode	Subname	Grade	Credits
16FE1A05A8	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16FE1A05A8	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A05A8	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16FE1A05A8	R1622058	JAVA PROGRAMMING LAB	A	2
16FE1A05A9	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A05A9	R1622052	JAVA PROGRAMMING	C	3
16FE1A05A9	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A05A9	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A05A9	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16FE1A05A9	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16FE1A05A9	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16FE1A05A9	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A05B0	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A05B0	R1622052	JAVA PROGRAMMING	B	3
16FE1A05B0	R1622053	ADVANCED DATA STRUCTURES	C	3
16FE1A05B0	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A05B0	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16FE1A05B0	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A05B0	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16FE1A05B0	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A05B1	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A05B1	R1622052	JAVA PROGRAMMING	C	3
16FE1A05B1	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A05B1	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A05B1	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16FE1A05B1	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16FE1A05B1	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A05B1	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A05B2	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A05B2	R1622052	JAVA PROGRAMMING	C	3
16FE1A05B2	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A05B2	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A05B2	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16FE1A05B2	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A05B2	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A05B2	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A05B3	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A05B3	R1622052	JAVA PROGRAMMING	C	3
16FE1A05B3	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A05B3	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A05B3	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16FE1A05B3	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A05B3	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A05B3	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A05B4	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A05B4	R1622052	JAVA PROGRAMMING	F	0
16FE1A05B4	R1622053	ADVANCED DATA STRUCTURES	D	3
16FE1A05B4	R1622054	COMPUTER ORGANIZATION	F	0
16FE1A05B4	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16FE1A05B4	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16FE1A05B4	R1622057	ADVANCED DATA STRUCTURES LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16FE1A05B4	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A05B5	R1622051	SOFTWARE ENGINEERING	B	3
16FE1A05B5	R1622052	JAVA PROGRAMMING	A	3
16FE1A05B5	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A05B5	R1622054	COMPUTER ORGANIZATION	A	3
16FE1A05B5	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16FE1A05B5	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16FE1A05B5	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A05B5	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A05B6	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A05B6	R1622052	JAVA PROGRAMMING	D	3
16FE1A05B6	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A05B6	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A05B6	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16FE1A05B6	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16FE1A05B6	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A05B6	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A05B7	R1622051	SOFTWARE ENGINEERING	A	3
16FE1A05B7	R1622052	JAVA PROGRAMMING	B	3
16FE1A05B7	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A05B7	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A05B7	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16FE1A05B7	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A05B7	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A05B7	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A05B8	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A05B8	R1622052	JAVA PROGRAMMING	C	3
16FE1A05B8	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A05B8	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A05B8	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16FE1A05B8	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	S	3
16FE1A05B8	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A05B8	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A05B9	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A05B9	R1622052	JAVA PROGRAMMING	B	3
16FE1A05B9	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A05B9	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A05B9	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16FE1A05B9	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16FE1A05B9	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16FE1A05B9	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A05C0	R1622051	SOFTWARE ENGINEERING	B	3
16FE1A05C0	R1622052	JAVA PROGRAMMING	A	3
16FE1A05C0	R1622053	ADVANCED DATA STRUCTURES	S	3
16FE1A05C0	R1622054	COMPUTER ORGANIZATION	A	3
16FE1A05C0	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16FE1A05C0	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16FE1A05C0	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A05C0	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A05C1	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A05C1	R1622052	JAVA PROGRAMMING	C	3

Htno	Subcode	Subname	Grade	Credits
16FE1A05C1	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A05C1	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A05C1	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16FE1A05C1	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16FE1A05C1	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A05C1	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A05C2	R1622051	SOFTWARE ENGINEERING	D	3
16FE1A05C2	R1622052	JAVA PROGRAMMING	D	3
16FE1A05C2	R1622053	ADVANCED DATA STRUCTURES	C	3
16FE1A05C2	R1622054	COMPUTER ORGANIZATION	D	3
16FE1A05C2	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16FE1A05C2	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16FE1A05C2	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16FE1A05C2	R1622058	JAVA PROGRAMMING LAB	A	2
16FE1A05C3	R1622051	SOFTWARE ENGINEERING	F	0
16FE1A05C3	R1622052	JAVA PROGRAMMING	F	0
16FE1A05C3	R1622053	ADVANCED DATA STRUCTURES	D	3
16FE1A05C3	R1622054	COMPUTER ORGANIZATION	D	3
16FE1A05C3	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16FE1A05C3	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16FE1A05C3	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16FE1A05C3	R1622058	JAVA PROGRAMMING LAB	A	2
16FE1A05C4	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A05C4	R1622052	JAVA PROGRAMMING	A	3
16FE1A05C4	R1622053	ADVANCED DATA STRUCTURES	S	3
16FE1A05C4	R1622054	COMPUTER ORGANIZATION	A	3
16FE1A05C4	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	S	3
16FE1A05C4	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16FE1A05C4	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A05C4	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A05C5	R1622051	SOFTWARE ENGINEERING	S	3
16FE1A05C5	R1622052	JAVA PROGRAMMING	D	3
16FE1A05C5	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A05C5	R1622054	COMPUTER ORGANIZATION	A	3
16FE1A05C5	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16FE1A05C5	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A05C5	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A05C5	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A05C6	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A05C6	R1622052	JAVA PROGRAMMING	D	3
16FE1A05C6	R1622053	ADVANCED DATA STRUCTURES	C	3
16FE1A05C6	R1622054	COMPUTER ORGANIZATION	D	3
16FE1A05C6	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16FE1A05C6	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16FE1A05C6	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16FE1A05C6	R1622058	JAVA PROGRAMMING LAB	A	2
16FE1A05C7	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A05C7	R1622052	JAVA PROGRAMMING	A	3
16FE1A05C7	R1622053	ADVANCED DATA STRUCTURES	C	3
16FE1A05C7	R1622054	COMPUTER ORGANIZATION	A	3
16FE1A05C7	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3

Htno	Subcode	Subname	Grade	Credits
16FE1A05C7	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A05C7	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A05C7	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A05C8	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A05C8	R1622052	JAVA PROGRAMMING	C	3
16FE1A05C8	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A05C8	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A05C8	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16FE1A05C8	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A05C8	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16FE1A05C8	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A05C9	R1622051	SOFTWARE ENGINEERING	B	3
16FE1A05C9	R1622052	JAVA PROGRAMMING	C	3
16FE1A05C9	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A05C9	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A05C9	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	S	3
16FE1A05C9	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16FE1A05C9	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A05C9	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A05D0	R1622051	SOFTWARE ENGINEERING	B	3
16FE1A05D0	R1622052	JAVA PROGRAMMING	B	3
16FE1A05D0	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A05D0	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A05D0	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16FE1A05D0	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	S	3
16FE1A05D0	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16FE1A05D0	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A05D1	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A05D1	R1622052	JAVA PROGRAMMING	C	3
16FE1A05D1	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A05D1	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A05D1	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16FE1A05D1	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A05D1	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16FE1A05D1	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A05D2	R1622051	SOFTWARE ENGINEERING	B	3
16FE1A05D2	R1622052	JAVA PROGRAMMING	A	3
16FE1A05D2	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A05D2	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A05D2	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16FE1A05D2	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	S	3
16FE1A05D2	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A05D2	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A05D3	R1622051	SOFTWARE ENGINEERING	B	3
16FE1A05D3	R1622052	JAVA PROGRAMMING	B	3
16FE1A05D3	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A05D3	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A05D3	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	S	3
16FE1A05D3	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16FE1A05D3	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A05D3	R1622058	JAVA PROGRAMMING LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16FE1A05D4	R1622051	SOFTWARE ENGINEERING	B	3
16FE1A05D4	R1622052	JAVA PROGRAMMING	C	3
16FE1A05D4	R1622053	ADVANCED DATA STRUCTURES	C	3
16FE1A05D4	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A05D4	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16FE1A05D4	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A05D4	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A05D4	R1622058	JAVA PROGRAMMING LAB	A	2
16FE1A05D5	R1622051	SOFTWARE ENGINEERING	D	3
16FE1A05D5	R1622052	JAVA PROGRAMMING	C	3
16FE1A05D5	R1622053	ADVANCED DATA STRUCTURES	C	3
16FE1A05D5	R1622054	COMPUTER ORGANIZATION	D	3
16FE1A05D5	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16FE1A05D5	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16FE1A05D5	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16FE1A05D5	R1622058	JAVA PROGRAMMING LAB	A	2
16FE1A05D6	R1622051	SOFTWARE ENGINEERING	B	3
16FE1A05D6	R1622052	JAVA PROGRAMMING	A	3
16FE1A05D6	R1622053	ADVANCED DATA STRUCTURES	S	3
16FE1A05D6	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A05D6	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16FE1A05D6	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	S	3
16FE1A05D6	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A05D6	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A05D7	R1622051	SOFTWARE ENGINEERING	B	3
16FE1A05D7	R1622052	JAVA PROGRAMMING	C	3
16FE1A05D7	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A05D7	R1622054	COMPUTER ORGANIZATION	D	3
16FE1A05D7	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16FE1A05D7	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A05D7	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A05D7	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A05D8	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A05D8	R1622052	JAVA PROGRAMMING	C	3
16FE1A05D8	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A05D8	R1622054	COMPUTER ORGANIZATION	D	3
16FE1A05D8	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16FE1A05D8	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16FE1A05D8	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16FE1A05D8	R1622058	JAVA PROGRAMMING LAB	A	2
16FE1A05D9	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A05D9	R1622052	JAVA PROGRAMMING	C	3
16FE1A05D9	R1622053	ADVANCED DATA STRUCTURES	S	3
16FE1A05D9	R1622054	COMPUTER ORGANIZATION	A	3
16FE1A05D9	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16FE1A05D9	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A05D9	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A05D9	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A05E0	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A05E0	R1622052	JAVA PROGRAMMING	B	3
16FE1A05E0	R1622053	ADVANCED DATA STRUCTURES	A	3

Htno	Subcode	Subname	Grade	Credits
16FE1A05E0	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A05E0	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16FE1A05E0	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16FE1A05E0	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A05E0	R1622058	JAVA PROGRAMMING LAB	A	2
16FE1A05E1	R1622051	SOFTWARE ENGINEERING	A	3
16FE1A05E1	R1622052	JAVA PROGRAMMING	B	3
16FE1A05E1	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A05E1	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A05E1	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	S	3
16FE1A05E1	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	S	3
16FE1A05E1	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A05E1	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A05E2	R1622051	SOFTWARE ENGINEERING	B	3
16FE1A05E2	R1622052	JAVA PROGRAMMING	C	3
16FE1A05E2	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A05E2	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A05E2	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16FE1A05E2	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16FE1A05E2	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A05E2	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A05E3	R1622051	SOFTWARE ENGINEERING	B	3
16FE1A05E3	R1622052	JAVA PROGRAMMING	C	3
16FE1A05E3	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A05E3	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A05E3	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16FE1A05E3	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A05E3	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16FE1A05E3	R1622058	JAVA PROGRAMMING LAB	A	2
16FE1A05E4	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A05E4	R1622052	JAVA PROGRAMMING	A	3
16FE1A05E4	R1622053	ADVANCED DATA STRUCTURES	S	3
16FE1A05E4	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A05E4	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	S	3
16FE1A05E4	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16FE1A05E4	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A05E4	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A05E5	R1622051	SOFTWARE ENGINEERING	B	3
16FE1A05E5	R1622052	JAVA PROGRAMMING	D	3
16FE1A05E5	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A05E5	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A05E5	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16FE1A05E5	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A05E5	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16FE1A05E5	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A05E7	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A05E7	R1622052	JAVA PROGRAMMING	B	3
16FE1A05E7	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A05E7	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A05E7	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16FE1A05E7	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3

Htno	Subcode	Subname	Grade	Credits
16FE1A05E7	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A05E7	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A05E8	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A05E8	R1622052	JAVA PROGRAMMING	D	3
16FE1A05E8	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A05E8	R1622054	COMPUTER ORGANIZATION	D	3
16FE1A05E8	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	S	3
16FE1A05E8	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16FE1A05E8	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A05E8	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A05E9	R1622051	SOFTWARE ENGINEERING	D	3
16FE1A05E9	R1622052	JAVA PROGRAMMING	F	0
16FE1A05E9	R1622053	ADVANCED DATA STRUCTURES	D	3
16FE1A05E9	R1622054	COMPUTER ORGANIZATION	D	3
16FE1A05E9	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16FE1A05E9	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16FE1A05E9	R1622057	ADVANCED DATA STRUCTURES LAB	B	2
16FE1A05E9	R1622058	JAVA PROGRAMMING LAB	B	2
16FE1A05F0	R1622051	SOFTWARE ENGINEERING	B	3
16FE1A05F0	R1622052	JAVA PROGRAMMING	B	3
16FE1A05F0	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A05F0	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A05F0	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16FE1A05F0	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A05F0	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A05F0	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A05F1	R1622051	SOFTWARE ENGINEERING	B	3
16FE1A05F1	R1622052	JAVA PROGRAMMING	A	3
16FE1A05F1	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A05F1	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A05F1	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16FE1A05F1	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A05F1	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A05F1	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A05F2	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A05F2	R1622052	JAVA PROGRAMMING	B	3
16FE1A05F2	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A05F2	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A05F2	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16FE1A05F2	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A05F2	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A05F2	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A05F3	R1622051	SOFTWARE ENGINEERING	D	3
16FE1A05F3	R1622052	JAVA PROGRAMMING	B	3
16FE1A05F3	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A05F3	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A05F3	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16FE1A05F3	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A05F3	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A05F3	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A05F4	R1622051	SOFTWARE ENGINEERING	C	3



Htno	Subcode	Subname	Grade	Credits
16FE1A05F4	R1622052	JAVA PROGRAMMING	D	3
16FE1A05F4	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A05F4	R1622054	COMPUTER ORGANIZATION	F	0
16FE1A05F4	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16FE1A05F4	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16FE1A05F4	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16FE1A05F4	R1622058	JAVA PROGRAMMING LAB	A	2
16FE1A05F5	R1622051	SOFTWARE ENGINEERING	B	3
16FE1A05F5	R1622052	JAVA PROGRAMMING	B	3
16FE1A05F5	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A05F5	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A05F5	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16FE1A05F5	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16FE1A05F5	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A05F5	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A05F6	R1622051	SOFTWARE ENGINEERING	D	3
16FE1A05F6	R1622052	JAVA PROGRAMMING	F	0
16FE1A05F6	R1622053	ADVANCED DATA STRUCTURES	F	0
16FE1A05F6	R1622054	COMPUTER ORGANIZATION	F	0
16FE1A05F6	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16FE1A05F6	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16FE1A05F6	R1622057	ADVANCED DATA STRUCTURES LAB	B	2
16FE1A05F6	R1622058	JAVA PROGRAMMING LAB	B	2
16FE1A05F7	R1622051	SOFTWARE ENGINEERING	B	3
16FE1A05F7	R1622052	JAVA PROGRAMMING	A	3
16FE1A05F7	R1622053	ADVANCED DATA STRUCTURES	S	3
16FE1A05F7	R1622054	COMPUTER ORGANIZATION	A	3
16FE1A05F7	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16FE1A05F7	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A05F7	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A05F7	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A05F8	R1622051	SOFTWARE ENGINEERING	A	3
16FE1A05F8	R1622052	JAVA PROGRAMMING	B	3
16FE1A05F8	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A05F8	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A05F8	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	S	3
16FE1A05F8	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16FE1A05F8	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A05F8	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A05F9	R1622051	SOFTWARE ENGINEERING	B	3
16FE1A05F9	R1622052	JAVA PROGRAMMING	A	3
16FE1A05F9	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A05F9	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A05F9	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	S	3
16FE1A05F9	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16FE1A05F9	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A05F9	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A05G0	R1622051	SOFTWARE ENGINEERING	B	3
16FE1A05G0	R1622052	JAVA PROGRAMMING	C	3
16FE1A05G0	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A05G0	R1622054	COMPUTER ORGANIZATION	C	3

Htno	Subcode	Subname	Grade	Credits
16FE1A05G0	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16FE1A05G0	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A05G0	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A05G0	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A05G1	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A05G1	R1622052	JAVA PROGRAMMING	A	3
16FE1A05G1	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A05G1	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A05G1	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16FE1A05G1	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16FE1A05G1	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A05G1	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A05G2	R1622051	SOFTWARE ENGINEERING	A	3
16FE1A05G2	R1622052	JAVA PROGRAMMING	B	3
16FE1A05G2	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A05G2	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A05G2	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	O	3
16FE1A05G2	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16FE1A05G2	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A05G2	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A05G3	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A05G3	R1622052	JAVA PROGRAMMING	C	3
16FE1A05G3	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A05G3	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A05G3	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16FE1A05G3	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16FE1A05G3	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A05G3	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A05G4	R1622051	SOFTWARE ENGINEERING	B	3
16FE1A05G4	R1622052	JAVA PROGRAMMING	B	3
16FE1A05G4	R1622053	ADVANCED DATA STRUCTURES	C	3
16FE1A05G4	R1622054	COMPUTER ORGANIZATION	A	3
16FE1A05G4	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16FE1A05G4	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A05G4	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A05G4	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A05G5	R1622051	SOFTWARE ENGINEERING	F	0
16FE1A05G5	R1622052	JAVA PROGRAMMING	D	3
16FE1A05G5	R1622053	ADVANCED DATA STRUCTURES	C	3
16FE1A05G5	R1622054	COMPUTER ORGANIZATION	D	3
16FE1A05G5	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16FE1A05G5	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16FE1A05G5	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16FE1A05G5	R1622058	JAVA PROGRAMMING LAB	A	2
16FE1A05G6	R1622051	SOFTWARE ENGINEERING	A	3
16FE1A05G6	R1622052	JAVA PROGRAMMING	B	3
16FE1A05G6	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A05G6	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A05G6	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	S	3
16FE1A05G6	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16FE1A05G6	R1622057	ADVANCED DATA STRUCTURES LAB	S	2

Htno	Subcode	Subname	Grade	Credits
16FE1A05G6	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A05G7	R1622051	SOFTWARE ENGINEERING	B	3
16FE1A05G7	R1622052	JAVA PROGRAMMING	A	3
16FE1A05G7	R1622053	ADVANCED DATA STRUCTURES	B	3
16FE1A05G7	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A05G7	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16FE1A05G7	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16FE1A05G7	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A05G7	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A05G8	R1622051	SOFTWARE ENGINEERING	D	3
16FE1A05G8	R1622052	JAVA PROGRAMMING	F	0
16FE1A05G8	R1622053	ADVANCED DATA STRUCTURES	F	0
16FE1A05G8	R1622054	COMPUTER ORGANIZATION	F	0
16FE1A05G8	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16FE1A05G8	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16FE1A05G8	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16FE1A05G8	R1622058	JAVA PROGRAMMING LAB	B	2
16FE1A05G9	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A05G9	R1622052	JAVA PROGRAMMING	F	0
16FE1A05G9	R1622053	ADVANCED DATA STRUCTURES	C	3
16FE1A05G9	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A05G9	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16FE1A05G9	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16FE1A05G9	R1622057	ADVANCED DATA STRUCTURES LAB	B	2
16FE1A05G9	R1622058	JAVA PROGRAMMING LAB	A	2
16FE1A05H0	R1622051	SOFTWARE ENGINEERING	D	3
16FE1A05H0	R1622052	JAVA PROGRAMMING	C	3
16FE1A05H0	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A05H0	R1622054	COMPUTER ORGANIZATION	F	0
16FE1A05H0	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16FE1A05H0	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16FE1A05H0	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16FE1A05H0	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A05H1	R1622051	SOFTWARE ENGINEERING	B	3
16FE1A05H1	R1622052	JAVA PROGRAMMING	C	3
16FE1A05H1	R1622053	ADVANCED DATA STRUCTURES	A	3
16FE1A05H1	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A05H1	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16FE1A05H1	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16FE1A05H1	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A05H1	R1622058	JAVA PROGRAMMING LAB	A	2
16FE1A05H2	R1622051	SOFTWARE ENGINEERING	C	3
16FE1A05H2	R1622052	JAVA PROGRAMMING	C	3
16FE1A05H2	R1622053	ADVANCED DATA STRUCTURES	D	3
16FE1A05H2	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A05H2	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16FE1A05H2	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A05H2	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16FE1A05H2	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A1201	R1622052	JAVA PROGRAMMING	F	0
16FE1A1201	R1622054	COMPUTER ORGANIZATION	F	0

Htno	Subcode	Subname	Grade	Credits
16FE1A1201	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16FE1A1201	R1622058	JAVA PROGRAMMING LAB	A	2
16FE1A1201	R1622121	COMPUTER GRAPHICS	F	0
16FE1A1201	R1622122	E-COMMERCE	D	3
16FE1A1201	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
16FE1A1201	R1622124	UNIFIED MODELING LANGUAGES LAB	S	2
16FE1A1202	R1622052	JAVA PROGRAMMING	D	3
16FE1A1202	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A1202	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A1202	R1622058	JAVA PROGRAMMING LAB	A	2
16FE1A1202	R1622121	COMPUTER GRAPHICS	D	3
16FE1A1202	R1622122	E-COMMERCE	C	3
16FE1A1202	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
16FE1A1202	R1622124	UNIFIED MODELING LANGUAGES LAB	A	2
16FE1A1204	R1622052	JAVA PROGRAMMING	A	3
16FE1A1204	R1622054	COMPUTER ORGANIZATION	A	3
16FE1A1204	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16FE1A1204	R1622058	JAVA PROGRAMMING LAB	A	2
16FE1A1204	R1622121	COMPUTER GRAPHICS	A	3
16FE1A1204	R1622122	E-COMMERCE	C	3
16FE1A1204	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
16FE1A1204	R1622124	UNIFIED MODELING LANGUAGES LAB	S	2
16FE1A1205	R1622052	JAVA PROGRAMMING	D	3
16FE1A1205	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A1205	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16FE1A1205	R1622058	JAVA PROGRAMMING LAB	A	2
16FE1A1205	R1622121	COMPUTER GRAPHICS	D	3
16FE1A1205	R1622122	E-COMMERCE	B	3
16FE1A1205	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
16FE1A1205	R1622124	UNIFIED MODELING LANGUAGES LAB	S	2
16FE1A1206	R1622052	JAVA PROGRAMMING	D	3
16FE1A1206	R1622054	COMPUTER ORGANIZATION	D	3
16FE1A1206	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A1206	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A1206	R1622121	COMPUTER GRAPHICS	B	3
16FE1A1206	R1622122	E-COMMERCE	B	3
16FE1A1206	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
16FE1A1206	R1622124	UNIFIED MODELING LANGUAGES LAB	S	2
16FE1A1207	R1622052	JAVA PROGRAMMING	C	3
16FE1A1207	R1622054	COMPUTER ORGANIZATION	A	3
16FE1A1207	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A1207	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A1207	R1622121	COMPUTER GRAPHICS	A	3
16FE1A1207	R1622122	E-COMMERCE	S	3
16FE1A1207	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16FE1A1207	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16FE1A1208	R1622052	JAVA PROGRAMMING	S	3
16FE1A1208	R1622054	COMPUTER ORGANIZATION	A	3
16FE1A1208	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16FE1A1208	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A1208	R1622121	COMPUTER GRAPHICS	A	3

Htno	Subcode	Subname	Grade	Credits
16FE1A1208	R1622122	E-COMMERCE	B	3
16FE1A1208	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16FE1A1208	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16FE1A1209	R1622052	JAVA PROGRAMMING	S	3
16FE1A1209	R1622054	COMPUTER ORGANIZATION	S	3
16FE1A1209	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16FE1A1209	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A1209	R1622121	COMPUTER GRAPHICS	D	3
16FE1A1209	R1622122	E-COMMERCE	A	3
16FE1A1209	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16FE1A1209	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16FE1A1210	R1622052	JAVA PROGRAMMING	B	3
16FE1A1210	R1622054	COMPUTER ORGANIZATION	O	3
16FE1A1210	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16FE1A1210	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A1210	R1622121	COMPUTER GRAPHICS	B	3
16FE1A1210	R1622122	E-COMMERCE	A	3
16FE1A1210	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16FE1A1210	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16FE1A1211	R1622052	JAVA PROGRAMMING	B	3
16FE1A1211	R1622054	COMPUTER ORGANIZATION	A	3
16FE1A1211	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16FE1A1211	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A1211	R1622121	COMPUTER GRAPHICS	B	3
16FE1A1211	R1622122	E-COMMERCE	A	3
16FE1A1211	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16FE1A1211	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16FE1A1212	R1622052	JAVA PROGRAMMING	A	3
16FE1A1212	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A1212	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16FE1A1212	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A1212	R1622121	COMPUTER GRAPHICS	C	3
16FE1A1212	R1622122	E-COMMERCE	B	3
16FE1A1212	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16FE1A1212	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16FE1A1213	R1622052	JAVA PROGRAMMING	B	3
16FE1A1213	R1622054	COMPUTER ORGANIZATION	A	3
16FE1A1213	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16FE1A1213	R1622058	JAVA PROGRAMMING LAB	A	2
16FE1A1213	R1622121	COMPUTER GRAPHICS	C	3
16FE1A1213	R1622122	E-COMMERCE	B	3
16FE1A1213	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
16FE1A1213	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16FE1A1215	R1622052	JAVA PROGRAMMING	D	3
16FE1A1215	R1622054	COMPUTER ORGANIZATION	A	3
16FE1A1215	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16FE1A1215	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A1215	R1622121	COMPUTER GRAPHICS	B	3
16FE1A1215	R1622122	E-COMMERCE	B	3
16FE1A1215	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16FE1A1215	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16FE1A1216	R1622052	JAVA PROGRAMMING	B	3
16FE1A1216	R1622054	COMPUTER ORGANIZATION	S	3
16FE1A1216	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A1216	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A1216	R1622121	COMPUTER GRAPHICS	S	3
16FE1A1216	R1622122	E-COMMERCE	A	3
16FE1A1216	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	A	3
16FE1A1216	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16FE1A1217	R1622052	JAVA PROGRAMMING	B	3
16FE1A1217	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A1217	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16FE1A1217	R1622058	JAVA PROGRAMMING LAB	A	2
16FE1A1217	R1622121	COMPUTER GRAPHICS	C	3
16FE1A1217	R1622122	E-COMMERCE	C	3
16FE1A1217	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
16FE1A1217	R1622124	UNIFIED MODELING LANGUAGES LAB	S	2
16FE1A1218	R1622052	JAVA PROGRAMMING	A	3
16FE1A1218	R1622054	COMPUTER ORGANIZATION	F	0
16FE1A1218	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A1218	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A1218	R1622121	COMPUTER GRAPHICS	C	3
16FE1A1218	R1622122	E-COMMERCE	B	3
16FE1A1218	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16FE1A1218	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16FE1A1219	R1622052	JAVA PROGRAMMING	F	0
16FE1A1219	R1622054	COMPUTER ORGANIZATION	F	0
16FE1A1219	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16FE1A1219	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A1219	R1622121	COMPUTER GRAPHICS	F	0
16FE1A1219	R1622122	E-COMMERCE	D	3
16FE1A1219	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
16FE1A1219	R1622124	UNIFIED MODELING LANGUAGES LAB	S	2
16FE1A1220	R1622052	JAVA PROGRAMMING	B	3
16FE1A1220	R1622054	COMPUTER ORGANIZATION	S	3
16FE1A1220	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A1220	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A1220	R1622121	COMPUTER GRAPHICS	B	3
16FE1A1220	R1622122	E-COMMERCE	S	3
16FE1A1220	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	A	3
16FE1A1220	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16FE1A1221	R1622052	JAVA PROGRAMMING	C	3
16FE1A1221	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A1221	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16FE1A1221	R1622058	JAVA PROGRAMMING LAB	B	2
16FE1A1221	R1622121	COMPUTER GRAPHICS	C	3
16FE1A1221	R1622122	E-COMMERCE	C	3
16FE1A1221	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16FE1A1221	R1622124	UNIFIED MODELING LANGUAGES LAB	S	2
16FE1A1222	R1622052	JAVA PROGRAMMING	B	3
16FE1A1222	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A1222	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3

Htno	Subcode	Subname	Grade	Credits
16FE1A1222	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A1222	R1622121	COMPUTER GRAPHICS	C	3
16FE1A1222	R1622122	E-COMMERCE	C	3
16FE1A1222	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
16FE1A1222	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16FE1A1223	R1622052	JAVA PROGRAMMING	F	0
16FE1A1223	R1622054	COMPUTER ORGANIZATION	D	3
16FE1A1223	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16FE1A1223	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A1223	R1622121	COMPUTER GRAPHICS	D	3
16FE1A1223	R1622122	E-COMMERCE	D	3
16FE1A1223	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
16FE1A1223	R1622124	UNIFIED MODELING LANGUAGES LAB	S	2
16FE1A1224	R1622052	JAVA PROGRAMMING	F	0
16FE1A1224	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A1224	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16FE1A1224	R1622058	JAVA PROGRAMMING LAB	B	2
16FE1A1224	R1622121	COMPUTER GRAPHICS	D	3
16FE1A1224	R1622122	E-COMMERCE	C	3
16FE1A1224	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
16FE1A1224	R1622124	UNIFIED MODELING LANGUAGES LAB	C	2
16FE1A1225	R1622052	JAVA PROGRAMMING	F	0
16FE1A1225	R1622054	COMPUTER ORGANIZATION	F	0
16FE1A1225	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16FE1A1225	R1622058	JAVA PROGRAMMING LAB	B	2
16FE1A1225	R1622121	COMPUTER GRAPHICS	D	3
16FE1A1225	R1622122	E-COMMERCE	C	3
16FE1A1225	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
16FE1A1225	R1622124	UNIFIED MODELING LANGUAGES LAB	B	2
16FE1A1226	R1622052	JAVA PROGRAMMING	S	3
16FE1A1226	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A1226	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16FE1A1226	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A1226	R1622121	COMPUTER GRAPHICS	A	3
16FE1A1226	R1622122	E-COMMERCE	A	3
16FE1A1226	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	A	3
16FE1A1226	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16FE1A1227	R1622052	JAVA PROGRAMMING	F	0
16FE1A1227	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A1227	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16FE1A1227	R1622058	JAVA PROGRAMMING LAB	A	2
16FE1A1227	R1622121	COMPUTER GRAPHICS	D	3
16FE1A1227	R1622122	E-COMMERCE	C	3
16FE1A1227	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16FE1A1227	R1622124	UNIFIED MODELING LANGUAGES LAB	S	2
16FE1A1228	R1622052	JAVA PROGRAMMING	B	3
16FE1A1228	R1622054	COMPUTER ORGANIZATION	A	3
16FE1A1228	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A1228	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A1228	R1622121	COMPUTER GRAPHICS	B	3
16FE1A1228	R1622122	E-COMMERCE	B	3

Htno	Subcode	Subname	Grade	Credits
16FE1A1228	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16FE1A1228	R1622124	UNIFIED MODELING LANGUAGES LAB	S	2
16FE1A1229	R1622052	JAVA PROGRAMMING	F	0
16FE1A1229	R1622054	COMPUTER ORGANIZATION	F	0
16FE1A1229	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16FE1A1229	R1622058	JAVA PROGRAMMING LAB	C	2
16FE1A1229	R1622121	COMPUTER GRAPHICS	D	3
16FE1A1229	R1622122	E-COMMERCE	F	0
16FE1A1229	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
16FE1A1229	R1622124	UNIFIED MODELING LANGUAGES LAB	S	2
16FE1A1230	R1622052	JAVA PROGRAMMING	B	3
16FE1A1230	R1622054	COMPUTER ORGANIZATION	S	3
16FE1A1230	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A1230	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A1230	R1622121	COMPUTER GRAPHICS	B	3
16FE1A1230	R1622122	E-COMMERCE	A	3
16FE1A1230	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16FE1A1230	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16FE1A1231	R1622052	JAVA PROGRAMMING	C	3
16FE1A1231	R1622054	COMPUTER ORGANIZATION	A	3
16FE1A1231	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16FE1A1231	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A1231	R1622121	COMPUTER GRAPHICS	C	3
16FE1A1231	R1622122	E-COMMERCE	C	3
16FE1A1231	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16FE1A1231	R1622124	UNIFIED MODELING LANGUAGES LAB	S	2
16FE1A1232	R1622052	JAVA PROGRAMMING	B	3
16FE1A1232	R1622054	COMPUTER ORGANIZATION	A	3
16FE1A1232	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A1232	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A1232	R1622121	COMPUTER GRAPHICS	B	3
16FE1A1232	R1622122	E-COMMERCE	A	3
16FE1A1232	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16FE1A1232	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16FE1A1233	R1622052	JAVA PROGRAMMING	B	3
16FE1A1233	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A1233	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16FE1A1233	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A1233	R1622121	COMPUTER GRAPHICS	D	3
16FE1A1233	R1622122	E-COMMERCE	C	3
16FE1A1233	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
16FE1A1233	R1622124	UNIFIED MODELING LANGUAGES LAB	A	2
16FE1A1234	R1622052	JAVA PROGRAMMING	A	3
16FE1A1234	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A1234	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A1234	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A1234	R1622121	COMPUTER GRAPHICS	C	3
16FE1A1234	R1622122	E-COMMERCE	B	3
16FE1A1234	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
16FE1A1234	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16FE1A1235	R1622052	JAVA PROGRAMMING	B	3



Htno	Subcode	Subname	Grade	Credits
16FE1A1235	R1622054	COMPUTER ORGANIZATION	A	3
16FE1A1235	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A1235	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A1235	R1622121	COMPUTER GRAPHICS	C	3
16FE1A1235	R1622122	E-COMMERCE	B	3
16FE1A1235	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16FE1A1235	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16FE1A1236	R1622052	JAVA PROGRAMMING	C	3
16FE1A1236	R1622054	COMPUTER ORGANIZATION	A	3
16FE1A1236	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16FE1A1236	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A1236	R1622121	COMPUTER GRAPHICS	C	3
16FE1A1236	R1622122	E-COMMERCE	B	3
16FE1A1236	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
16FE1A1236	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16FE1A1237	R1622052	JAVA PROGRAMMING	F	0
16FE1A1237	R1622054	COMPUTER ORGANIZATION	F	0
16FE1A1237	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16FE1A1237	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A1237	R1622121	COMPUTER GRAPHICS	D	3
16FE1A1237	R1622122	E-COMMERCE	F	0
16FE1A1237	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
16FE1A1237	R1622124	UNIFIED MODELING LANGUAGES LAB	S	2
16FE1A1238	R1622052	JAVA PROGRAMMING	D	3
16FE1A1238	R1622054	COMPUTER ORGANIZATION	D	3
16FE1A1238	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16FE1A1238	R1622058	JAVA PROGRAMMING LAB	B	2
16FE1A1238	R1622121	COMPUTER GRAPHICS	D	3
16FE1A1238	R1622122	E-COMMERCE	D	3
16FE1A1238	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
16FE1A1238	R1622124	UNIFIED MODELING LANGUAGES LAB	B	2
16FE1A1239	R1622052	JAVA PROGRAMMING	A	3
16FE1A1239	R1622054	COMPUTER ORGANIZATION	O	3
16FE1A1239	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16FE1A1239	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A1239	R1622121	COMPUTER GRAPHICS	C	3
16FE1A1239	R1622122	E-COMMERCE	A	3
16FE1A1239	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16FE1A1239	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16FE1A1240	R1622052	JAVA PROGRAMMING	B	3
16FE1A1240	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A1240	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A1240	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A1240	R1622121	COMPUTER GRAPHICS	C	3
16FE1A1240	R1622122	E-COMMERCE	A	3
16FE1A1240	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
16FE1A1240	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16FE1A1241	R1622052	JAVA PROGRAMMING	A	3
16FE1A1241	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A1241	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A1241	R1622058	JAVA PROGRAMMING LAB	S	2

Htno	Subcode	Subname	Grade	Credits
16FE1A1241	R1622121	COMPUTER GRAPHICS	C	3
16FE1A1241	R1622122	E-COMMERCE	B	3
16FE1A1241	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
16FE1A1241	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16FE1A1242	R1622052	JAVA PROGRAMMING	S	3
16FE1A1242	R1622054	COMPUTER ORGANIZATION	A	3
16FE1A1242	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A1242	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A1242	R1622121	COMPUTER GRAPHICS	C	3
16FE1A1242	R1622122	E-COMMERCE	A	3
16FE1A1242	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16FE1A1242	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16FE1A1243	R1622052	JAVA PROGRAMMING	F	0
16FE1A1243	R1622054	COMPUTER ORGANIZATION	D	3
16FE1A1243	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16FE1A1243	R1622058	JAVA PROGRAMMING LAB	A	2
16FE1A1243	R1622121	COMPUTER GRAPHICS	D	3
16FE1A1243	R1622122	E-COMMERCE	D	3
16FE1A1243	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
16FE1A1243	R1622124	UNIFIED MODELING LANGUAGES LAB	S	2
16FE1A1244	R1622052	JAVA PROGRAMMING	D	3
16FE1A1244	R1622054	COMPUTER ORGANIZATION	A	3
16FE1A1244	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16FE1A1244	R1622058	JAVA PROGRAMMING LAB	B	2
16FE1A1244	R1622121	COMPUTER GRAPHICS	C	3
16FE1A1244	R1622122	E-COMMERCE	B	3
16FE1A1244	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
16FE1A1244	R1622124	UNIFIED MODELING LANGUAGES LAB	S	2
16FE1A1245	R1622052	JAVA PROGRAMMING	C	3
16FE1A1245	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A1245	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16FE1A1245	R1622058	JAVA PROGRAMMING LAB	A	2
16FE1A1245	R1622121	COMPUTER GRAPHICS	D	3
16FE1A1245	R1622122	E-COMMERCE	B	3
16FE1A1245	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
16FE1A1245	R1622124	UNIFIED MODELING LANGUAGES LAB	S	2
16FE1A1246	R1622052	JAVA PROGRAMMING	A	3
16FE1A1246	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A1246	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16FE1A1246	R1622058	JAVA PROGRAMMING LAB	S	2
16FE1A1246	R1622121	COMPUTER GRAPHICS	D	3
16FE1A1246	R1622122	E-COMMERCE	C	3
16FE1A1246	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
16FE1A1246	R1622124	UNIFIED MODELING LANGUAGES LAB	S	2
16FE1A1247	R1622052	JAVA PROGRAMMING	A	3
16FE1A1247	R1622054	COMPUTER ORGANIZATION	O	3
16FE1A1247	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16FE1A1247	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A1247	R1622121	COMPUTER GRAPHICS	C	3
16FE1A1247	R1622122	E-COMMERCE	B	3
16FE1A1247	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3

Htno	Subcode	Subname	Grade	Credits
16FE1A1247	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16FE1A1248	R1622052	JAVA PROGRAMMING	C	3
16FE1A1248	R1622054	COMPUTER ORGANIZATION	S	3
16FE1A1248	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16FE1A1248	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A1248	R1622121	COMPUTER GRAPHICS	C	3
16FE1A1248	R1622122	E-COMMERCE	A	3
16FE1A1248	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16FE1A1248	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16FE1A1249	R1622052	JAVA PROGRAMMING	A	3
16FE1A1249	R1622054	COMPUTER ORGANIZATION	A	3
16FE1A1249	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16FE1A1249	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A1249	R1622121	COMPUTER GRAPHICS	C	3
16FE1A1249	R1622122	E-COMMERCE	B	3
16FE1A1249	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
16FE1A1249	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16FE1A1250	R1622052	JAVA PROGRAMMING	A	3
16FE1A1250	R1622054	COMPUTER ORGANIZATION	A	3
16FE1A1250	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16FE1A1250	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A1250	R1622121	COMPUTER GRAPHICS	B	3
16FE1A1250	R1622122	E-COMMERCE	A	3
16FE1A1250	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16FE1A1250	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16FE1A1251	R1622052	JAVA PROGRAMMING	S	3
16FE1A1251	R1622054	COMPUTER ORGANIZATION	O	3
16FE1A1251	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	S	3
16FE1A1251	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A1251	R1622121	COMPUTER GRAPHICS	C	3
16FE1A1251	R1622122	E-COMMERCE	A	3
16FE1A1251	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	A	3
16FE1A1251	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16FE1A1252	R1622052	JAVA PROGRAMMING	D	3
16FE1A1252	R1622054	COMPUTER ORGANIZATION	B	3
16FE1A1252	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16FE1A1252	R1622058	JAVA PROGRAMMING LAB	C	2
16FE1A1252	R1622121	COMPUTER GRAPHICS	D	3
16FE1A1252	R1622122	E-COMMERCE	D	3
16FE1A1252	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
16FE1A1252	R1622124	UNIFIED MODELING LANGUAGES LAB	D	2
16FE1A1253	R1622052	JAVA PROGRAMMING	A	3
16FE1A1253	R1622054	COMPUTER ORGANIZATION	C	3
16FE1A1253	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16FE1A1253	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A1253	R1622121	COMPUTER GRAPHICS	C	3
16FE1A1253	R1622122	E-COMMERCE	D	3
16FE1A1253	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
16FE1A1253	R1622124	UNIFIED MODELING LANGUAGES LAB	S	2
16FE1A1254	R1622052	JAVA PROGRAMMING	A	3
16FE1A1254	R1622054	COMPUTER ORGANIZATION	S	3

Htno	Subcode	Subname	Grade	Credits
16FE1A1254	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16FE1A1254	R1622058	JAVA PROGRAMMING LAB	O	2
16FE1A1254	R1622121	COMPUTER GRAPHICS	A	3
16FE1A1254	R1622122	E-COMMERCE	A	3
16FE1A1254	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16FE1A1254	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
17FE5A0101	R1622011	BUILDING PLANNING & DRAWING	A	3
17FE5A0101	R1622012	STRENGTH OF MATERIALS - II	B	3
17FE5A0101	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	B	3
17FE5A0101	R1622014	CONCRETE TECHNOLOGY	C	3
17FE5A0101	R1622015	STRUCTURAL ANALYSIS - I	S	3
17FE5A0101	R1622016	TRANSPORTATION ENGINEERING - I	O	3
17FE5A0101	R1622017	FM & HM LAB	S	2
17FE5A0101	R1622018	SURVEY FIELD WORK - II	O	2
17FE5A0102	R1622011	BUILDING PLANNING & DRAWING	D	3
17FE5A0102	R1622012	STRENGTH OF MATERIALS - II	B	3
17FE5A0102	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
17FE5A0102	R1622014	CONCRETE TECHNOLOGY	C	3
17FE5A0102	R1622015	STRUCTURAL ANALYSIS - I	C	3
17FE5A0102	R1622016	TRANSPORTATION ENGINEERING - I	F	0
17FE5A0102	R1622017	FM & HM LAB	A	2
17FE5A0102	R1622018	SURVEY FIELD WORK - II	O	2
17FE5A0103	R1622011	BUILDING PLANNING & DRAWING	A	3
17FE5A0103	R1622012	STRENGTH OF MATERIALS - II	D	3
17FE5A0103	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
17FE5A0103	R1622014	CONCRETE TECHNOLOGY	F	0
17FE5A0103	R1622015	STRUCTURAL ANALYSIS - I	F	0
17FE5A0103	R1622016	TRANSPORTATION ENGINEERING - I	C	3
17FE5A0103	R1622017	FM & HM LAB	S	2
17FE5A0103	R1622018	SURVEY FIELD WORK - II	O	2
17FE5A0104	R1622011	BUILDING PLANNING & DRAWING	B	3
17FE5A0104	R1622012	STRENGTH OF MATERIALS - II	B	3
17FE5A0104	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
17FE5A0104	R1622014	CONCRETE TECHNOLOGY	C	3
17FE5A0104	R1622015	STRUCTURAL ANALYSIS - I	C	3
17FE5A0104	R1622016	TRANSPORTATION ENGINEERING - I	A	3
17FE5A0104	R1622017	FM & HM LAB	S	2
17FE5A0104	R1622018	SURVEY FIELD WORK - II	O	2
17FE5A0105	R1622011	BUILDING PLANNING & DRAWING	S	3
17FE5A0105	R1622012	STRENGTH OF MATERIALS - II	O	3
17FE5A0105	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	A	3
17FE5A0105	R1622014	CONCRETE TECHNOLOGY	B	3
17FE5A0105	R1622015	STRUCTURAL ANALYSIS - I	S	3
17FE5A0105	R1622016	TRANSPORTATION ENGINEERING - I	O	3
17FE5A0105	R1622017	FM & HM LAB	O	2
17FE5A0105	R1622018	SURVEY FIELD WORK - II	O	2
17FE5A0106	R1622011	BUILDING PLANNING & DRAWING	O	3
17FE5A0106	R1622012	STRENGTH OF MATERIALS - II	O	3
17FE5A0106	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	A	3
17FE5A0106	R1622014	CONCRETE TECHNOLOGY	A	3
17FE5A0106	R1622015	STRUCTURAL ANALYSIS - I	B	3

Htno	Subcode	Subname	Grade	Credits
17FE5A0106	R1622016	TRANSPORTATION ENGINEERING - I	B	3
17FE5A0106	R1622017	FM & HM LAB	O	2
17FE5A0106	R1622018	SURVEY FIELD WORK - II	O	2
17FE5A0107	R1622011	BUILDING PLANNING & DRAWING	S	3
17FE5A0107	R1622012	STRENGTH OF MATERIALS - II	B	3
17FE5A0107	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	A	3
17FE5A0107	R1622014	CONCRETE TECHNOLOGY	C	3
17FE5A0107	R1622015	STRUCTURAL ANALYSIS - I	D	3
17FE5A0107	R1622016	TRANSPORTATION ENGINEERING - I	S	3
17FE5A0107	R1622017	FM & HM LAB	A	2
17FE5A0107	R1622018	SURVEY FIELD WORK - II	O	2
17FE5A0108	R1622011	BUILDING PLANNING & DRAWING	A	3
17FE5A0108	R1622012	STRENGTH OF MATERIALS - II	D	3
17FE5A0108	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
17FE5A0108	R1622014	CONCRETE TECHNOLOGY	C	3
17FE5A0108	R1622015	STRUCTURAL ANALYSIS - I	C	3
17FE5A0108	R1622016	TRANSPORTATION ENGINEERING - I	B	3
17FE5A0108	R1622017	FM & HM LAB	A	2
17FE5A0108	R1622018	SURVEY FIELD WORK - II	S	2
17FE5A0109	R1622011	BUILDING PLANNING & DRAWING	O	3
17FE5A0109	R1622012	STRENGTH OF MATERIALS - II	S	3
17FE5A0109	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	B	3
17FE5A0109	R1622014	CONCRETE TECHNOLOGY	B	3
17FE5A0109	R1622015	STRUCTURAL ANALYSIS - I	S	3
17FE5A0109	R1622016	TRANSPORTATION ENGINEERING - I	S	3
17FE5A0109	R1622017	FM & HM LAB	O	2
17FE5A0109	R1622018	SURVEY FIELD WORK - II	O	2
17FE5A0110	R1622011	BUILDING PLANNING & DRAWING	O	3
17FE5A0110	R1622012	STRENGTH OF MATERIALS - II	C	3
17FE5A0110	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
17FE5A0110	R1622014	CONCRETE TECHNOLOGY	C	3
17FE5A0110	R1622015	STRUCTURAL ANALYSIS - I	D	3
17FE5A0110	R1622016	TRANSPORTATION ENGINEERING - I	F	0
17FE5A0110	R1622017	FM & HM LAB	S	2
17FE5A0110	R1622018	SURVEY FIELD WORK - II	O	2
17FE5A0111	R1622011	BUILDING PLANNING & DRAWING	S	3
17FE5A0111	R1622012	STRENGTH OF MATERIALS - II	B	3
17FE5A0111	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
17FE5A0111	R1622014	CONCRETE TECHNOLOGY	C	3
17FE5A0111	R1622015	STRUCTURAL ANALYSIS - I	D	3
17FE5A0111	R1622016	TRANSPORTATION ENGINEERING - I	S	3
17FE5A0111	R1622017	FM & HM LAB	S	2
17FE5A0111	R1622018	SURVEY FIELD WORK - II	S	2
17FE5A0112	R1622011	BUILDING PLANNING & DRAWING	A	3
17FE5A0112	R1622012	STRENGTH OF MATERIALS - II	C	3
17FE5A0112	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
17FE5A0112	R1622014	CONCRETE TECHNOLOGY	B	3
17FE5A0112	R1622015	STRUCTURAL ANALYSIS - I	D	3
17FE5A0112	R1622016	TRANSPORTATION ENGINEERING - I	A	3
17FE5A0112	R1622017	FM & HM LAB	S	2
17FE5A0112	R1622018	SURVEY FIELD WORK - II	O	2

Htno	Subcode	Subname	Grade	Credits
17FE5A0113	R1622011	BUILDING PLANNING & DRAWING	B	3
17FE5A0113	R1622012	STRENGTH OF MATERIALS - II	D	3
17FE5A0113	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	B	3
17FE5A0113	R1622014	CONCRETE TECHNOLOGY	D	3
17FE5A0113	R1622015	STRUCTURAL ANALYSIS - I	C	3
17FE5A0113	R1622016	TRANSPORTATION ENGINEERING - I	S	3
17FE5A0113	R1622017	FM & HM LAB	A	2
17FE5A0113	R1622018	SURVEY FIELD WORK - II	S	2
17FE5A0114	R1622011	BUILDING PLANNING & DRAWING	O	3
17FE5A0114	R1622012	STRENGTH OF MATERIALS - II	C	3
17FE5A0114	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	B	3
17FE5A0114	R1622014	CONCRETE TECHNOLOGY	C	3
17FE5A0114	R1622015	STRUCTURAL ANALYSIS - I	C	3
17FE5A0114	R1622016	TRANSPORTATION ENGINEERING - I	F	0
17FE5A0114	R1622017	FM & HM LAB	S	2
17FE5A0114	R1622018	SURVEY FIELD WORK - II	O	2
17FE5A0201	R1622021	ELECTRICAL MEASUREMENTS	D	3
17FE5A0201	R1622022	ELECTRICAL MACHINES-II	B	3
17FE5A0201	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
17FE5A0201	R1622024	CONTROL SYSTEMS	C	3
17FE5A0201	R1622025	POWER SYSTEMS-I	C	3
17FE5A0201	R1622026	MANAGEMENT SCIENCE	C	3
17FE5A0201	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
17FE5A0201	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17FE5A0202	R1622021	ELECTRICAL MEASUREMENTS	B	3
17FE5A0202	R1622022	ELECTRICAL MACHINES-II	C	3
17FE5A0202	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
17FE5A0202	R1622024	CONTROL SYSTEMS	C	3
17FE5A0202	R1622025	POWER SYSTEMS-I	C	3
17FE5A0202	R1622026	MANAGEMENT SCIENCE	D	3
17FE5A0202	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
17FE5A0202	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17FE5A0203	R1622021	ELECTRICAL MEASUREMENTS	C	3
17FE5A0203	R1622022	ELECTRICAL MACHINES-II	C	3
17FE5A0203	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
17FE5A0203	R1622024	CONTROL SYSTEMS	A	3
17FE5A0203	R1622025	POWER SYSTEMS-I	B	3
17FE5A0203	R1622026	MANAGEMENT SCIENCE	D	3
17FE5A0203	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
17FE5A0203	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17FE5A0204	R1622021	ELECTRICAL MEASUREMENTS	D	3
17FE5A0204	R1622022	ELECTRICAL MACHINES-II	D	3
17FE5A0204	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
17FE5A0204	R1622024	CONTROL SYSTEMS	D	3
17FE5A0204	R1622025	POWER SYSTEMS-I	D	3
17FE5A0204	R1622026	MANAGEMENT SCIENCE	D	3
17FE5A0204	R1622027	ELECTRICAL MACHINES - I LABORATORY	S	2
17FE5A0204	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17FE5A0205	R1622021	ELECTRICAL MEASUREMENTS	D	3
17FE5A0205	R1622022	ELECTRICAL MACHINES-II	C	3
17FE5A0205	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0

Htno	Subcode	Subname	Grade	Credits
17FE5A0205	R1622024	CONTROL SYSTEMS	F	0
17FE5A0205	R1622025	POWER SYSTEMS-I	D	3
17FE5A0205	R1622026	MANAGEMENT SCIENCE	D	3
17FE5A0205	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
17FE5A0205	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17FE5A0206	R1622021	ELECTRICAL MEASUREMENTS	C	3
17FE5A0206	R1622022	ELECTRICAL MACHINES-II	C	3
17FE5A0206	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
17FE5A0206	R1622024	CONTROL SYSTEMS	C	3
17FE5A0206	R1622025	POWER SYSTEMS-I	C	3
17FE5A0206	R1622026	MANAGEMENT SCIENCE	D	3
17FE5A0206	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
17FE5A0206	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17FE5A0207	R1622021	ELECTRICAL MEASUREMENTS	C	3
17FE5A0207	R1622022	ELECTRICAL MACHINES-II	B	3
17FE5A0207	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
17FE5A0207	R1622024	CONTROL SYSTEMS	C	3
17FE5A0207	R1622025	POWER SYSTEMS-I	A	3
17FE5A0207	R1622026	MANAGEMENT SCIENCE	D	3
17FE5A0207	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
17FE5A0207	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17FE5A0208	R1622021	ELECTRICAL MEASUREMENTS	C	3
17FE5A0208	R1622022	ELECTRICAL MACHINES-II	B	3
17FE5A0208	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
17FE5A0208	R1622024	CONTROL SYSTEMS	A	3
17FE5A0208	R1622025	POWER SYSTEMS-I	A	3
17FE5A0208	R1622026	MANAGEMENT SCIENCE	D	3
17FE5A0208	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
17FE5A0208	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17FE5A0209	R1622021	ELECTRICAL MEASUREMENTS	C	3
17FE5A0209	R1622022	ELECTRICAL MACHINES-II	A	3
17FE5A0209	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
17FE5A0209	R1622024	CONTROL SYSTEMS	F	0
17FE5A0209	R1622025	POWER SYSTEMS-I	B	3
17FE5A0209	R1622026	MANAGEMENT SCIENCE	D	3
17FE5A0209	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
17FE5A0209	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17FE5A0210	R1622021	ELECTRICAL MEASUREMENTS	C	3
17FE5A0210	R1622022	ELECTRICAL MACHINES-II	C	3
17FE5A0210	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
17FE5A0210	R1622024	CONTROL SYSTEMS	D	3
17FE5A0210	R1622025	POWER SYSTEMS-I	D	3
17FE5A0210	R1622026	MANAGEMENT SCIENCE	D	3
17FE5A0210	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
17FE5A0210	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17FE5A0211	R1622021	ELECTRICAL MEASUREMENTS	A	3
17FE5A0211	R1622022	ELECTRICAL MACHINES-II	B	3
17FE5A0211	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
17FE5A0211	R1622024	CONTROL SYSTEMS	B	3
17FE5A0211	R1622025	POWER SYSTEMS-I	B	3
17FE5A0211	R1622026	MANAGEMENT SCIENCE	C	3

Htno	Subcode	Subname	Grade	Credits
17FE5A0211	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
17FE5A0211	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17FE5A0212	R1622021	ELECTRICAL MEASUREMENTS	D	3
17FE5A0212	R1622022	ELECTRICAL MACHINES-II	C	3
17FE5A0212	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
17FE5A0212	R1622024	CONTROL SYSTEMS	C	3
17FE5A0212	R1622025	POWER SYSTEMS-I	A	3
17FE5A0212	R1622026	MANAGEMENT SCIENCE	D	3
17FE5A0212	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
17FE5A0212	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17FE5A0213	R1622021	ELECTRICAL MEASUREMENTS	B	3
17FE5A0213	R1622022	ELECTRICAL MACHINES-II	A	3
17FE5A0213	R1622023	SWITCHING THEORY AND LOGIC DESIGN	A	3
17FE5A0213	R1622024	CONTROL SYSTEMS	D	3
17FE5A0213	R1622025	POWER SYSTEMS-I	A	3
17FE5A0213	R1622026	MANAGEMENT SCIENCE	B	3
17FE5A0213	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
17FE5A0213	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17FE5A0214	R1622021	ELECTRICAL MEASUREMENTS	D	3
17FE5A0214	R1622022	ELECTRICAL MACHINES-II	D	3
17FE5A0214	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
17FE5A0214	R1622024	CONTROL SYSTEMS	D	3
17FE5A0214	R1622025	POWER SYSTEMS-I	C	3
17FE5A0214	R1622026	MANAGEMENT SCIENCE	F	0
17FE5A0214	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
17FE5A0214	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
17FE5A0216	R1622021	ELECTRICAL MEASUREMENTS	D	3
17FE5A0216	R1622022	ELECTRICAL MACHINES-II	C	3
17FE5A0216	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
17FE5A0216	R1622024	CONTROL SYSTEMS	B	3
17FE5A0216	R1622025	POWER SYSTEMS-I	A	3
17FE5A0216	R1622026	MANAGEMENT SCIENCE	C	3
17FE5A0216	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
17FE5A0216	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17FE5A0217	R1622021	ELECTRICAL MEASUREMENTS	C	3
17FE5A0217	R1622022	ELECTRICAL MACHINES-II	B	3
17FE5A0217	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
17FE5A0217	R1622024	CONTROL SYSTEMS	C	3
17FE5A0217	R1622025	POWER SYSTEMS-I	S	3
17FE5A0217	R1622026	MANAGEMENT SCIENCE	D	3
17FE5A0217	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
17FE5A0217	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17FE5A0218	R1622021	ELECTRICAL MEASUREMENTS	D	3
17FE5A0218	R1622022	ELECTRICAL MACHINES-II	D	3
17FE5A0218	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
17FE5A0218	R1622024	CONTROL SYSTEMS	F	0
17FE5A0218	R1622025	POWER SYSTEMS-I	D	3
17FE5A0218	R1622026	MANAGEMENT SCIENCE	D	3
17FE5A0218	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
17FE5A0218	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17FE5A0219	R1622021	ELECTRICAL MEASUREMENTS	D	3



Htno	Subcode	Subname	Grade	Credits
17FE5A0219	R1622022	ELECTRICAL MACHINES-II	C	3
17FE5A0219	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
17FE5A0219	R1622024	CONTROL SYSTEMS	C	3
17FE5A0219	R1622025	POWER SYSTEMS-I	D	3
17FE5A0219	R1622026	MANAGEMENT SCIENCE	D	3
17FE5A0219	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
17FE5A0219	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17FE5A0301	R1622031	KINEMATICS OF MACHINERY	D	3
17FE5A0301	R1622032	THERMAL ENGINEERING -I	C	3
17FE5A0301	R1622033	PRODUCTION TECHNOLOGY	B	3
17FE5A0301	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17FE5A0301	R1622035	MACHINE DRAWING	B	3
17FE5A0301	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17FE5A0301	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
17FE5A0301	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
17FE5A0302	R1622031	KINEMATICS OF MACHINERY	D	3
17FE5A0302	R1622032	THERMAL ENGINEERING -I	B	3
17FE5A0302	R1622033	PRODUCTION TECHNOLOGY	B	3
17FE5A0302	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17FE5A0302	R1622035	MACHINE DRAWING	B	3
17FE5A0302	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
17FE5A0302	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17FE5A0302	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17FE5A0303	R1622031	KINEMATICS OF MACHINERY	B	3
17FE5A0303	R1622032	THERMAL ENGINEERING -I	B	3
17FE5A0303	R1622033	PRODUCTION TECHNOLOGY	A	3
17FE5A0303	R1622034	DESIGN OF MACHINE MEMBERS -I	A	3
17FE5A0303	R1622035	MACHINE DRAWING	A	3
17FE5A0303	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
17FE5A0303	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17FE5A0303	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
17FE5A0304	R1622031	KINEMATICS OF MACHINERY	F	0
17FE5A0304	R1622032	THERMAL ENGINEERING -I	D	3
17FE5A0304	R1622033	PRODUCTION TECHNOLOGY	C	3
17FE5A0304	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17FE5A0304	R1622035	MACHINE DRAWING	F	0
17FE5A0304	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17FE5A0304	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
17FE5A0304	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
17FE5A0305	R1622031	KINEMATICS OF MACHINERY	D	3
17FE5A0305	R1622032	THERMAL ENGINEERING -I	B	3
17FE5A0305	R1622033	PRODUCTION TECHNOLOGY	A	3
17FE5A0305	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17FE5A0305	R1622035	MACHINE DRAWING	A	3
17FE5A0305	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17FE5A0305	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
17FE5A0305	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17FE5A0306	R1622031	KINEMATICS OF MACHINERY	C	3
17FE5A0306	R1622032	THERMAL ENGINEERING -I	S	3
17FE5A0306	R1622033	PRODUCTION TECHNOLOGY	C	3
17FE5A0306	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3

Htno	Subcode	Subname	Grade	Credits
17FE5A0306	R1622035	MACHINE DRAWING	S	3
17FE5A0306	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17FE5A0306	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17FE5A0306	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17FE5A0307	R1622031	KINEMATICS OF MACHINERY	C	3
17FE5A0307	R1622032	THERMAL ENGINEERING -I	D	3
17FE5A0307	R1622033	PRODUCTION TECHNOLOGY	A	3
17FE5A0307	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17FE5A0307	R1622035	MACHINE DRAWING	A	3
17FE5A0307	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17FE5A0307	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17FE5A0307	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17FE5A0308	R1622031	KINEMATICS OF MACHINERY	C	3
17FE5A0308	R1622032	THERMAL ENGINEERING -I	D	3
17FE5A0308	R1622033	PRODUCTION TECHNOLOGY	B	3
17FE5A0308	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17FE5A0308	R1622035	MACHINE DRAWING	B	3
17FE5A0308	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17FE5A0308	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
17FE5A0308	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17FE5A0309	R1622031	KINEMATICS OF MACHINERY	B	3
17FE5A0309	R1622032	THERMAL ENGINEERING -I	A	3
17FE5A0309	R1622033	PRODUCTION TECHNOLOGY	S	3
17FE5A0309	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17FE5A0309	R1622035	MACHINE DRAWING	C	3
17FE5A0309	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17FE5A0309	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17FE5A0309	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17FE5A0310	R1622031	KINEMATICS OF MACHINERY	F	0
17FE5A0310	R1622032	THERMAL ENGINEERING -I	B	3
17FE5A0310	R1622033	PRODUCTION TECHNOLOGY	D	3
17FE5A0310	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17FE5A0310	R1622035	MACHINE DRAWING	B	3
17FE5A0310	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
17FE5A0310	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
17FE5A0310	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17FE5A0311	R1622031	KINEMATICS OF MACHINERY	D	3
17FE5A0311	R1622032	THERMAL ENGINEERING -I	D	3
17FE5A0311	R1622033	PRODUCTION TECHNOLOGY	B	3
17FE5A0311	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
17FE5A0311	R1622035	MACHINE DRAWING	C	3
17FE5A0311	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17FE5A0311	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
17FE5A0311	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
17FE5A0312	R1622031	KINEMATICS OF MACHINERY	C	3
17FE5A0312	R1622032	THERMAL ENGINEERING -I	C	3
17FE5A0312	R1622033	PRODUCTION TECHNOLOGY	B	3
17FE5A0312	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17FE5A0312	R1622035	MACHINE DRAWING	A	3
17FE5A0312	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17FE5A0312	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2

Htno	Subcode	Subname	Grade	Credits
17FE5A0312	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17FE5A0314	R1622031	KINEMATICS OF MACHINERY	D	3
17FE5A0314	R1622032	THERMAL ENGINEERING -I	C	3
17FE5A0314	R1622033	PRODUCTION TECHNOLOGY	A	3
17FE5A0314	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17FE5A0314	R1622035	MACHINE DRAWING	O	3
17FE5A0314	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
17FE5A0314	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
17FE5A0314	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17FE5A0315	R1622031	KINEMATICS OF MACHINERY	D	3
17FE5A0315	R1622032	THERMAL ENGINEERING -I	B	3
17FE5A0315	R1622033	PRODUCTION TECHNOLOGY	C	3
17FE5A0315	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17FE5A0315	R1622035	MACHINE DRAWING	A	3
17FE5A0315	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17FE5A0315	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17FE5A0315	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17FE5A0316	R1622031	KINEMATICS OF MACHINERY	F	0
17FE5A0316	R1622032	THERMAL ENGINEERING -I	C	3
17FE5A0316	R1622033	PRODUCTION TECHNOLOGY	B	3
17FE5A0316	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17FE5A0316	R1622035	MACHINE DRAWING	A	3
17FE5A0316	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17FE5A0316	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
17FE5A0316	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17FE5A0317	R1622031	KINEMATICS OF MACHINERY	F	0
17FE5A0317	R1622032	THERMAL ENGINEERING -I	D	3
17FE5A0317	R1622033	PRODUCTION TECHNOLOGY	C	3
17FE5A0317	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17FE5A0317	R1622035	MACHINE DRAWING	B	3
17FE5A0317	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
17FE5A0317	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
17FE5A0317	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17FE5A0318	R1622031	KINEMATICS OF MACHINERY	F	0
17FE5A0318	R1622032	THERMAL ENGINEERING -I	F	0
17FE5A0318	R1622033	PRODUCTION TECHNOLOGY	B	3
17FE5A0318	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
17FE5A0318	R1622035	MACHINE DRAWING	B	3
17FE5A0318	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17FE5A0318	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
17FE5A0318	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
17FE5A0319	R1622031	KINEMATICS OF MACHINERY	F	0
17FE5A0319	R1622032	THERMAL ENGINEERING -I	F	0
17FE5A0319	R1622033	PRODUCTION TECHNOLOGY	F	0
17FE5A0319	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
17FE5A0319	R1622035	MACHINE DRAWING	C	3
17FE5A0319	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
17FE5A0319	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
17FE5A0319	R1622038	PRODUCTION TECHNOLOGY LAB	C	2
17FE5A0320	R1622031	KINEMATICS OF MACHINERY	F	0
17FE5A0320	R1622032	THERMAL ENGINEERING -I	C	3

Htno	Subcode	Subname	Grade	Credits
17FE5A0320	R1622033	PRODUCTION TECHNOLOGY	B	3
17FE5A0320	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17FE5A0320	R1622035	MACHINE DRAWING	C	3
17FE5A0320	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	A	3
17FE5A0320	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
17FE5A0320	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
17FE5A0322	R1622031	KINEMATICS OF MACHINERY	F	0
17FE5A0322	R1622032	THERMAL ENGINEERING -I	D	3
17FE5A0322	R1622033	PRODUCTION TECHNOLOGY	C	3
17FE5A0322	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17FE5A0322	R1622035	MACHINE DRAWING	A	3
17FE5A0322	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
17FE5A0322	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
17FE5A0322	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
17FE5A0323	R1622031	KINEMATICS OF MACHINERY	C	3
17FE5A0323	R1622032	THERMAL ENGINEERING -I	C	3
17FE5A0323	R1622033	PRODUCTION TECHNOLOGY	A	3
17FE5A0323	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17FE5A0323	R1622035	MACHINE DRAWING	O	3
17FE5A0323	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17FE5A0323	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
17FE5A0323	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
17FE5A0324	R1622031	KINEMATICS OF MACHINERY	F	0
17FE5A0324	R1622032	THERMAL ENGINEERING -I	C	3
17FE5A0324	R1622033	PRODUCTION TECHNOLOGY	D	3
17FE5A0324	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17FE5A0324	R1622035	MACHINE DRAWING	B	3
17FE5A0324	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
17FE5A0324	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
17FE5A0324	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
17FE5A0325	R1622031	KINEMATICS OF MACHINERY	B	3
17FE5A0325	R1622032	THERMAL ENGINEERING -I	C	3
17FE5A0325	R1622033	PRODUCTION TECHNOLOGY	A	3
17FE5A0325	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
17FE5A0325	R1622035	MACHINE DRAWING	O	3
17FE5A0325	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17FE5A0325	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
17FE5A0325	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
17FE5A0326	R1622031	KINEMATICS OF MACHINERY	F	0
17FE5A0326	R1622032	THERMAL ENGINEERING -I	D	3
17FE5A0326	R1622033	PRODUCTION TECHNOLOGY	D	3
17FE5A0326	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17FE5A0326	R1622035	MACHINE DRAWING	A	3
17FE5A0326	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17FE5A0326	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
17FE5A0326	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
17FE5A0327	R1622031	KINEMATICS OF MACHINERY	F	0
17FE5A0327	R1622032	THERMAL ENGINEERING -I	D	3
17FE5A0327	R1622033	PRODUCTION TECHNOLOGY	B	3
17FE5A0327	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17FE5A0327	R1622035	MACHINE DRAWING	S	3

Htno	Subcode	Subname	Grade	Credits
17FE5A0327	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17FE5A0327	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
17FE5A0327	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
17FE5A0328	R1622031	KINEMATICS OF MACHINERY	C	3
17FE5A0328	R1622032	THERMAL ENGINEERING -I	B	3
17FE5A0328	R1622033	PRODUCTION TECHNOLOGY	C	3
17FE5A0328	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17FE5A0328	R1622035	MACHINE DRAWING	S	3
17FE5A0328	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
17FE5A0328	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
17FE5A0328	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
17FE5A0329	R1622031	KINEMATICS OF MACHINERY	D	3
17FE5A0329	R1622032	THERMAL ENGINEERING -I	D	3
17FE5A0329	R1622033	PRODUCTION TECHNOLOGY	A	3
17FE5A0329	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17FE5A0329	R1622035	MACHINE DRAWING	O	3
17FE5A0329	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17FE5A0329	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
17FE5A0329	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
17FE5A0330	R1622031	KINEMATICS OF MACHINERY	F	0
17FE5A0330	R1622032	THERMAL ENGINEERING -I	D	3
17FE5A0330	R1622033	PRODUCTION TECHNOLOGY	C	3
17FE5A0330	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17FE5A0330	R1622035	MACHINE DRAWING	B	3
17FE5A0330	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17FE5A0330	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
17FE5A0330	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
17FE5A0331	R1622031	KINEMATICS OF MACHINERY	F	0
17FE5A0331	R1622032	THERMAL ENGINEERING -I	B	3
17FE5A0331	R1622033	PRODUCTION TECHNOLOGY	A	3
17FE5A0331	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17FE5A0331	R1622035	MACHINE DRAWING	B	3
17FE5A0331	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17FE5A0331	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
17FE5A0331	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
17FE5A0332	R1622031	KINEMATICS OF MACHINERY	D	3
17FE5A0332	R1622032	THERMAL ENGINEERING -I	B	3
17FE5A0332	R1622033	PRODUCTION TECHNOLOGY	C	3
17FE5A0332	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17FE5A0332	R1622035	MACHINE DRAWING	A	3
17FE5A0332	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
17FE5A0332	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
17FE5A0332	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
17FE5A0333	R1622031	KINEMATICS OF MACHINERY	D	3
17FE5A0333	R1622032	THERMAL ENGINEERING -I	F	0
17FE5A0333	R1622033	PRODUCTION TECHNOLOGY	C	3
17FE5A0333	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17FE5A0333	R1622035	MACHINE DRAWING	B	3
17FE5A0333	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17FE5A0333	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
17FE5A0333	R1622038	PRODUCTION TECHNOLOGY LAB	B	2

Htno	Subcode	Subname	Grade	Credits
17FE5A0334	R1622031	KINEMATICS OF MACHINERY	C	3
17FE5A0334	R1622032	THERMAL ENGINEERING -I	C	3
17FE5A0334	R1622033	PRODUCTION TECHNOLOGY	A	3
17FE5A0334	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17FE5A0334	R1622035	MACHINE DRAWING	A	3
17FE5A0334	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17FE5A0334	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
17FE5A0334	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
17FE5A0335	R1622031	KINEMATICS OF MACHINERY	B	3
17FE5A0335	R1622032	THERMAL ENGINEERING -I	C	3
17FE5A0335	R1622033	PRODUCTION TECHNOLOGY	B	3
17FE5A0335	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17FE5A0335	R1622035	MACHINE DRAWING	C	3
17FE5A0335	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17FE5A0335	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
17FE5A0335	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
17FE5A0336	R1622031	KINEMATICS OF MACHINERY	F	0
17FE5A0336	R1622032	THERMAL ENGINEERING -I	D	3
17FE5A0336	R1622033	PRODUCTION TECHNOLOGY	D	3
17FE5A0336	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17FE5A0336	R1622035	MACHINE DRAWING	B	3
17FE5A0336	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
17FE5A0336	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
17FE5A0336	R1622038	PRODUCTION TECHNOLOGY LAB	C	2
17FE5A0337	R1622031	KINEMATICS OF MACHINERY	A	3
17FE5A0337	R1622032	THERMAL ENGINEERING -I	D	3
17FE5A0337	R1622033	PRODUCTION TECHNOLOGY	B	3
17FE5A0337	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
17FE5A0337	R1622035	MACHINE DRAWING	O	3
17FE5A0337	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	A	3
17FE5A0337	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17FE5A0337	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
17FE5A0338	R1622031	KINEMATICS OF MACHINERY	D	3
17FE5A0338	R1622032	THERMAL ENGINEERING -I	C	3
17FE5A0338	R1622033	PRODUCTION TECHNOLOGY	C	3
17FE5A0338	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17FE5A0338	R1622035	MACHINE DRAWING	A	3
17FE5A0338	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17FE5A0338	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
17FE5A0338	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
17FE5A0339	R1622031	KINEMATICS OF MACHINERY	D	3
17FE5A0339	R1622032	THERMAL ENGINEERING -I	D	3
17FE5A0339	R1622033	PRODUCTION TECHNOLOGY	B	3
17FE5A0339	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17FE5A0339	R1622035	MACHINE DRAWING	A	3
17FE5A0339	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17FE5A0339	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
17FE5A0339	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17FE5A0340	R1622031	KINEMATICS OF MACHINERY	D	3
17FE5A0340	R1622032	THERMAL ENGINEERING -I	B	3
17FE5A0340	R1622033	PRODUCTION TECHNOLOGY	D	3

Htno	Subcode	Subname	Grade	Credits
17FE5A0340	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17FE5A0340	R1622035	MACHINE DRAWING	A	3
17FE5A0340	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17FE5A0340	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17FE5A0340	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17FE5A0341	R1622031	KINEMATICS OF MACHINERY	D	3
17FE5A0341	R1622032	THERMAL ENGINEERING -I	F	0
17FE5A0341	R1622033	PRODUCTION TECHNOLOGY	C	3
17FE5A0341	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17FE5A0341	R1622035	MACHINE DRAWING	C	3
17FE5A0341	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
17FE5A0341	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17FE5A0341	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
17FE5A0342	R1622031	KINEMATICS OF MACHINERY	C	3
17FE5A0342	R1622032	THERMAL ENGINEERING -I	C	3
17FE5A0342	R1622033	PRODUCTION TECHNOLOGY	B	3
17FE5A0342	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
17FE5A0342	R1622035	MACHINE DRAWING	A	3
17FE5A0342	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17FE5A0342	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
17FE5A0342	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17FE5A0343	R1622031	KINEMATICS OF MACHINERY	C	3
17FE5A0343	R1622032	THERMAL ENGINEERING -I	C	3
17FE5A0343	R1622033	PRODUCTION TECHNOLOGY	A	3
17FE5A0343	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
17FE5A0343	R1622035	MACHINE DRAWING	B	3
17FE5A0343	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17FE5A0343	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
17FE5A0343	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
17FE5A0344	R1622031	KINEMATICS OF MACHINERY	D	3
17FE5A0344	R1622032	THERMAL ENGINEERING -I	B	3
17FE5A0344	R1622033	PRODUCTION TECHNOLOGY	B	3
17FE5A0344	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
17FE5A0344	R1622035	MACHINE DRAWING	A	3
17FE5A0344	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
17FE5A0344	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17FE5A0344	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
17FE5A0346	R1622031	KINEMATICS OF MACHINERY	F	0
17FE5A0346	R1622032	THERMAL ENGINEERING -I	F	0
17FE5A0346	R1622033	PRODUCTION TECHNOLOGY	B	3
17FE5A0346	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17FE5A0346	R1622035	MACHINE DRAWING	F	0
17FE5A0346	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17FE5A0346	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
17FE5A0346	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
17FE5A0347	R1622031	KINEMATICS OF MACHINERY	F	0
17FE5A0347	R1622032	THERMAL ENGINEERING -I	D	3
17FE5A0347	R1622033	PRODUCTION TECHNOLOGY	B	3
17FE5A0347	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17FE5A0347	R1622035	MACHINE DRAWING	B	3
17FE5A0347	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3

Htno	Subcode	Subname	Grade	Credits
17FE5A0347	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
17FE5A0347	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
17FE5A0348	R1622031	KINEMATICS OF MACHINERY	F	0
17FE5A0348	R1622032	THERMAL ENGINEERING -I	C	3
17FE5A0348	R1622033	PRODUCTION TECHNOLOGY	A	3
17FE5A0348	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17FE5A0348	R1622035	MACHINE DRAWING	S	3
17FE5A0348	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
17FE5A0348	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
17FE5A0348	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17FE5A0349	R1622031	KINEMATICS OF MACHINERY	C	3
17FE5A0349	R1622032	THERMAL ENGINEERING -I	A	3
17FE5A0349	R1622033	PRODUCTION TECHNOLOGY	B	3
17FE5A0349	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
17FE5A0349	R1622035	MACHINE DRAWING	S	3
17FE5A0349	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
17FE5A0349	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17FE5A0349	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17FE5A0350	R1622031	KINEMATICS OF MACHINERY	C	3
17FE5A0350	R1622032	THERMAL ENGINEERING -I	C	3
17FE5A0350	R1622033	PRODUCTION TECHNOLOGY	B	3
17FE5A0350	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17FE5A0350	R1622035	MACHINE DRAWING	S	3
17FE5A0350	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
17FE5A0350	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
17FE5A0350	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17FE5A0351	R1622031	KINEMATICS OF MACHINERY	B	3
17FE5A0351	R1622032	THERMAL ENGINEERING -I	B	3
17FE5A0351	R1622033	PRODUCTION TECHNOLOGY	A	3
17FE5A0351	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
17FE5A0351	R1622035	MACHINE DRAWING	O	3
17FE5A0351	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
17FE5A0351	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17FE5A0351	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17FE5A0352	R1622031	KINEMATICS OF MACHINERY	C	3
17FE5A0352	R1622032	THERMAL ENGINEERING -I	B	3
17FE5A0352	R1622033	PRODUCTION TECHNOLOGY	S	3
17FE5A0352	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
17FE5A0352	R1622035	MACHINE DRAWING	B	3
17FE5A0352	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17FE5A0352	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
17FE5A0352	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17FE5A0353	R1622031	KINEMATICS OF MACHINERY	D	3
17FE5A0353	R1622032	THERMAL ENGINEERING -I	C	3
17FE5A0353	R1622033	PRODUCTION TECHNOLOGY	D	3
17FE5A0353	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17FE5A0353	R1622035	MACHINE DRAWING	B	3
17FE5A0353	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
17FE5A0353	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
17FE5A0353	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
17FE5A0354	R1622031	KINEMATICS OF MACHINERY	F	0



Htno	Subcode	Subname	Grade	Credits
17FE5A0354	R1622032	THERMAL ENGINEERING -I	D	3
17FE5A0354	R1622033	PRODUCTION TECHNOLOGY	C	3
17FE5A0354	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17FE5A0354	R1622035	MACHINE DRAWING	F	0
17FE5A0354	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17FE5A0354	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
17FE5A0354	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
17FE5A0355	R1622031	KINEMATICS OF MACHINERY	C	3
17FE5A0355	R1622032	THERMAL ENGINEERING -I	B	3
17FE5A0355	R1622033	PRODUCTION TECHNOLOGY	B	3
17FE5A0355	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17FE5A0355	R1622035	MACHINE DRAWING	D	3
17FE5A0355	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17FE5A0355	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
17FE5A0355	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17FE5A0356	R1622031	KINEMATICS OF MACHINERY	D	3
17FE5A0356	R1622032	THERMAL ENGINEERING -I	C	3
17FE5A0356	R1622033	PRODUCTION TECHNOLOGY	A	3
17FE5A0356	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17FE5A0356	R1622035	MACHINE DRAWING	A	3
17FE5A0356	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17FE5A0356	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
17FE5A0356	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17FE5A0357	R1622031	KINEMATICS OF MACHINERY	F	0
17FE5A0357	R1622032	THERMAL ENGINEERING -I	S	3
17FE5A0357	R1622033	PRODUCTION TECHNOLOGY	B	3
17FE5A0357	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
17FE5A0357	R1622035	MACHINE DRAWING	A	3
17FE5A0357	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17FE5A0357	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17FE5A0357	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
17FE5A0401	R1622026	MANAGEMENT SCIENCE	B	3
17FE5A0401	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
17FE5A0401	R1622042	CONTROL SYSTEMS	B	3
17FE5A0401	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
17FE5A0401	R1622044	ANALOG COMMUNICATIONS	S	3
17FE5A0401	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
17FE5A0401	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
17FE5A0401	R1622047	ANALOG COMMUNICATIONS LAB	O	2
17FE5A0402	R1622026	MANAGEMENT SCIENCE	C	3
17FE5A0402	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
17FE5A0402	R1622042	CONTROL SYSTEMS	C	3
17FE5A0402	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
17FE5A0402	R1622044	ANALOG COMMUNICATIONS	A	3
17FE5A0402	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
17FE5A0402	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
17FE5A0402	R1622047	ANALOG COMMUNICATIONS LAB	O	2
17FE5A0403	R1622026	MANAGEMENT SCIENCE	C	3
17FE5A0403	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
17FE5A0403	R1622042	CONTROL SYSTEMS	C	3
17FE5A0403	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3

Htno	Subcode	Subname	Grade	Credits
17FE5A0403	R1622044	ANALOG COMMUNICATIONS	B	3
17FE5A0403	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
17FE5A0403	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
17FE5A0403	R1622047	ANALOG COMMUNICATIONS LAB	O	2
17FE5A0404	R1622026	MANAGEMENT SCIENCE	D	3
17FE5A0404	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
17FE5A0404	R1622042	CONTROL SYSTEMS	D	3
17FE5A0404	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
17FE5A0404	R1622044	ANALOG COMMUNICATIONS	B	3
17FE5A0404	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
17FE5A0404	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
17FE5A0404	R1622047	ANALOG COMMUNICATIONS LAB	S	2
17FE5A0405	R1622026	MANAGEMENT SCIENCE	C	3
17FE5A0405	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
17FE5A0405	R1622042	CONTROL SYSTEMS	C	3
17FE5A0405	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
17FE5A0405	R1622044	ANALOG COMMUNICATIONS	B	3
17FE5A0405	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
17FE5A0405	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
17FE5A0405	R1622047	ANALOG COMMUNICATIONS LAB	S	2
17FE5A0406	R1622026	MANAGEMENT SCIENCE	D	3
17FE5A0406	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
17FE5A0406	R1622042	CONTROL SYSTEMS	F	0
17FE5A0406	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
17FE5A0406	R1622044	ANALOG COMMUNICATIONS	C	3
17FE5A0406	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
17FE5A0406	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
17FE5A0406	R1622047	ANALOG COMMUNICATIONS LAB	S	2
17FE5A0407	R1622026	MANAGEMENT SCIENCE	B	3
17FE5A0407	R1622041	ELECTRONIC CIRCUIT ANALYSIS	O	3
17FE5A0407	R1622042	CONTROL SYSTEMS	B	3
17FE5A0407	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	S	3
17FE5A0407	R1622044	ANALOG COMMUNICATIONS	A	3
17FE5A0407	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
17FE5A0407	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
17FE5A0407	R1622047	ANALOG COMMUNICATIONS LAB	O	2
17FE5A0408	R1622026	MANAGEMENT SCIENCE	D	3
17FE5A0408	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
17FE5A0408	R1622042	CONTROL SYSTEMS	D	3
17FE5A0408	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
17FE5A0408	R1622044	ANALOG COMMUNICATIONS	D	3
17FE5A0408	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
17FE5A0408	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
17FE5A0408	R1622047	ANALOG COMMUNICATIONS LAB	S	2
17FE5A0409	R1622026	MANAGEMENT SCIENCE	C	3
17FE5A0409	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
17FE5A0409	R1622042	CONTROL SYSTEMS	B	3
17FE5A0409	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
17FE5A0409	R1622044	ANALOG COMMUNICATIONS	C	3
17FE5A0409	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
17FE5A0409	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2

Htno	Subcode	Subname	Grade	Credits
17FE5A0409	R1622047	ANALOG COMMUNICATIONS LAB	A	2
17FE5A0410	R1622026	MANAGEMENT SCIENCE	D	3
17FE5A0410	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
17FE5A0410	R1622042	CONTROL SYSTEMS	C	3
17FE5A0410	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
17FE5A0410	R1622044	ANALOG COMMUNICATIONS	B	3
17FE5A0410	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
17FE5A0410	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
17FE5A0410	R1622047	ANALOG COMMUNICATIONS LAB	S	2
17FE5A0411	R1622026	MANAGEMENT SCIENCE	C	3
17FE5A0411	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
17FE5A0411	R1622042	CONTROL SYSTEMS	D	3
17FE5A0411	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
17FE5A0411	R1622044	ANALOG COMMUNICATIONS	B	3
17FE5A0411	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
17FE5A0411	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
17FE5A0411	R1622047	ANALOG COMMUNICATIONS LAB	S	2
17FE5A0412	R1622026	MANAGEMENT SCIENCE	D	3
17FE5A0412	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
17FE5A0412	R1622042	CONTROL SYSTEMS	F	0
17FE5A0412	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
17FE5A0412	R1622044	ANALOG COMMUNICATIONS	C	3
17FE5A0412	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
17FE5A0412	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
17FE5A0412	R1622047	ANALOG COMMUNICATIONS LAB	S	2
17FE5A0413	R1622026	MANAGEMENT SCIENCE	D	3
17FE5A0413	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
17FE5A0413	R1622042	CONTROL SYSTEMS	F	0
17FE5A0413	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
17FE5A0413	R1622044	ANALOG COMMUNICATIONS	F	0
17FE5A0413	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
17FE5A0413	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
17FE5A0413	R1622047	ANALOG COMMUNICATIONS LAB	A	2
17FE5A0414	R1622026	MANAGEMENT SCIENCE	D	3
17FE5A0414	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
17FE5A0414	R1622042	CONTROL SYSTEMS	C	3
17FE5A0414	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
17FE5A0414	R1622044	ANALOG COMMUNICATIONS	C	3
17FE5A0414	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
17FE5A0414	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
17FE5A0414	R1622047	ANALOG COMMUNICATIONS LAB	O	2
17FE5A0415	R1622026	MANAGEMENT SCIENCE	D	3
17FE5A0415	R1622041	ELECTRONIC CIRCUIT ANALYSIS	O	3
17FE5A0415	R1622042	CONTROL SYSTEMS	B	3
17FE5A0415	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
17FE5A0415	R1622044	ANALOG COMMUNICATIONS	A	3
17FE5A0415	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
17FE5A0415	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
17FE5A0415	R1622047	ANALOG COMMUNICATIONS LAB	S	2
17FE5A0416	R1622026	MANAGEMENT SCIENCE	F	0
17FE5A0416	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3

Htno	Subcode	Subname	Grade	Credits
17FE5A0416	R1622042	CONTROL SYSTEMS	D	3
17FE5A0416	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
17FE5A0416	R1622044	ANALOG COMMUNICATIONS	C	3
17FE5A0416	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
17FE5A0416	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
17FE5A0416	R1622047	ANALOG COMMUNICATIONS LAB	O	2
17FE5A0417	R1622026	MANAGEMENT SCIENCE	D	3
17FE5A0417	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
17FE5A0417	R1622042	CONTROL SYSTEMS	D	3
17FE5A0417	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
17FE5A0417	R1622044	ANALOG COMMUNICATIONS	C	3
17FE5A0417	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
17FE5A0417	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
17FE5A0417	R1622047	ANALOG COMMUNICATIONS LAB	S	2
17FE5A0418	R1622026	MANAGEMENT SCIENCE	C	3
17FE5A0418	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
17FE5A0418	R1622042	CONTROL SYSTEMS	D	3
17FE5A0418	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
17FE5A0418	R1622044	ANALOG COMMUNICATIONS	C	3
17FE5A0418	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
17FE5A0418	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
17FE5A0418	R1622047	ANALOG COMMUNICATIONS LAB	S	2

\*\*NOTE:1 [Last Date for Apply Recounting/Revaluation/Challenge By Revaluation: 18-06-2018]

\*\*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:11-06-2018

*N. Mohan Rao*  
Controller of Examinations