



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

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

College name: ADITYA ENGG. COLLEGE, SURAMPALEM, PEDDAPURAM:A9

Htno	Subcode	Subname	Grade	Credits
15A91A0145	R1622011	BUILDING PLANNING & DRAWING	F	0
15A91A0145	R1622012	STRENGTH OF MATERIALS - II	ABSENT	0
15A91A0145	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	ABSENT	0
15A91A0145	R1622014	CONCRETE TECHNOLOGY	F	0
15A91A0145	R1622015	STRUCTURAL ANALYSIS - I	ABSENT	0
15A91A0145	R1622016	TRANSPORTATION ENGINEERING - I	ABSENT	0
15A91A0145	R1622017	FM & HM LAB	ABSENT	0
15A91A0145	R1622018	SURVEY FIELD WORK - II	ABSENT	0
15A91A0173	R1622011	BUILDING PLANNING & DRAWING	F	0
15A91A0173	R1622012	STRENGTH OF MATERIALS - II	ABSENT	0
15A91A0173	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	ABSENT	0
15A91A0173	R1622014	CONCRETE TECHNOLOGY	ABSENT	0
15A91A0173	R1622015	STRUCTURAL ANALYSIS - I	ABSENT	0
15A91A0173	R1622016	TRANSPORTATION ENGINEERING - I	ABSENT	0
15A91A0173	R1622017	FM & HM LAB	ABSENT	0
15A91A0173	R1622018	SURVEY FIELD WORK - II	ABSENT	0
15A91A0215	R1622021	ELECTRICAL MEASUREMENTS	F	0
15A91A0215	R1622022	ELECTRICAL MACHINES-II	F	0
15A91A0215	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
15A91A0215	R1622024	CONTROL SYSTEMS	F	0
15A91A0215	R1622025	POWER SYSTEMS-I	F	0
15A91A0215	R1622026	MANAGEMENT SCIENCE	F	0
15A91A0215	R1622027	ELECTRICAL MACHINES - I LABORATORY	F	0
15A91A0215	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	B	2
15A91A0239	R1622021	ELECTRICAL MEASUREMENTS	F	0
15A91A0239	R1622022	ELECTRICAL MACHINES-II	F	0
15A91A0239	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
15A91A0239	R1622024	CONTROL SYSTEMS	F	0
15A91A0239	R1622025	POWER SYSTEMS-I	F	0
15A91A0239	R1622026	MANAGEMENT SCIENCE	D	3
15A91A0239	R1622027	ELECTRICAL MACHINES - I LABORATORY	A	2
15A91A0239	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	B	2
15A91A03B2	R1622031	KINEMATICS OF MACHINERY	F	0
15A91A03B2	R1622032	THERMAL ENGINEERING -I	F	0
15A91A03B2	R1622033	PRODUCTION TECHNOLOGY	F	0
15A91A03B2	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
15A91A03B2	R1622035	MACHINE DRAWING	F	0
15A91A03B2	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
15A91A03B2	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
15A91A03B2	R1622038	PRODUCTION TECHNOLOGY LAB	ABSENT	0
15A91A0573	R1622051	SOFTWARE ENGINEERING	F	0
15A91A0573	R1622052	JAVA PROGRAMMING	F	0
15A91A0573	R1622053	ADVANCED DATA STRUCTURES	F	0
15A91A0573	R1622054	COMPUTER ORGANIZATION	F	0

Htno	Subcode	Subname	Grade	Credits
15A91A0573	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	ABSENT	0
15A91A0573	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	ABSENT	0
15A91A0573	R1622057	ADVANCED DATA STRUCTURES LAB	C	2
15A91A0573	R1622058	JAVA PROGRAMMING LAB	C	2
15A91A05A7	R1622051	SOFTWARE ENGINEERING	F	0
15A91A05A7	R1622052	JAVA PROGRAMMING	F	0
15A91A05A7	R1622053	ADVANCED DATA STRUCTURES	F	0
15A91A05A7	R1622054	COMPUTER ORGANIZATION	F	0
15A91A05A7	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	ABSENT	0
15A91A05A7	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	ABSENT	0
15A91A05A7	R1622057	ADVANCED DATA STRUCTURES LAB	C	2
15A91A05A7	R1622058	JAVA PROGRAMMING LAB	B	2
15A91A2602	R1622031	KINEMATICS OF MACHINERY	D	3
15A91A2602	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
15A91A2602	R1622261	MATERIALS ENGINEERING	D	3
15A91A2602	R1622262	MINING GEOLOGY - II	C	3
15A91A2602	R1622263	MINE SURVEYING - I	B	3
15A91A2602	R1622264	SURFACE MINING	F	0
15A91A2602	R1622265	GEOLOGY LAB	A	2
15A91A2602	R1622266	MATERIALS LAB	A	2
15A91A2622	R1622031	KINEMATICS OF MACHINERY	F	0
15A91A2622	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
15A91A2622	R1622261	MATERIALS ENGINEERING	D	3
15A91A2622	R1622262	MINING GEOLOGY - II	C	3
15A91A2622	R1622263	MINE SURVEYING - I	C	3
15A91A2622	R1622264	SURFACE MINING	F	0
15A91A2622	R1622265	GEOLOGY LAB	A	2
15A91A2622	R1622266	MATERIALS LAB	A	2
15A91A2630	R1622031	KINEMATICS OF MACHINERY	F	0
15A91A2630	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	ABSENT	0
15A91A2630	R1622261	MATERIALS ENGINEERING	ABSENT	0
15A91A2630	R1622262	MINING GEOLOGY - II	ABSENT	0
15A91A2630	R1622263	MINE SURVEYING - I	ABSENT	0
15A91A2630	R1622264	SURFACE MINING	ABSENT	0
15A91A2630	R1622265	GEOLOGY LAB	B	2
15A91A2630	R1622266	MATERIALS LAB	B	2
15MH1A0476	R1622026	MANAGEMENT SCIENCE	D	3
15MH1A0476	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
15MH1A0476	R1622042	CONTROL SYSTEMS	C	3
15MH1A0476	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
15MH1A0476	R1622044	ANALOG COMMUNICATIONS	D	3
15MH1A0476	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
15MH1A0476	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
15MH1A0476	R1622047	ANALOG COMMUNICATIONS LAB	S	2
163B1A0123	R1622011	BUILDING PLANNING & DRAWING	S	3
163B1A0123	R1622012	STRENGTH OF MATERIALS - II	S	3
163B1A0123	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	B	3
163B1A0123	R1622014	CONCRETE TECHNOLOGY	B	3
163B1A0123	R1622015	STRUCTURAL ANALYSIS - I	B	3
163B1A0123	R1622016	TRANSPORTATION ENGINEERING - I	C	3
163B1A0123	R1622017	FM & HM LAB	O	2

Htno	Subcode	Subname	Grade	Credits
163B1A0123	R1622018	SURVEY FIELD WORK - II	O	2
16A91A0101	R1622011	BUILDING PLANNING & DRAWING	C	3
16A91A0101	R1622012	STRENGTH OF MATERIALS - II	F	0
16A91A0101	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A91A0101	R1622014	CONCRETE TECHNOLOGY	D	3
16A91A0101	R1622015	STRUCTURAL ANALYSIS - I	F	0
16A91A0101	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16A91A0101	R1622017	FM & HM LAB	B	2
16A91A0101	R1622018	SURVEY FIELD WORK - II	C	2
16A91A0102	R1622011	BUILDING PLANNING & DRAWING	A	3
16A91A0102	R1622012	STRENGTH OF MATERIALS - II	A	3
16A91A0102	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
16A91A0102	R1622014	CONCRETE TECHNOLOGY	S	3
16A91A0102	R1622015	STRUCTURAL ANALYSIS - I	S	3
16A91A0102	R1622016	TRANSPORTATION ENGINEERING - I	O	3
16A91A0102	R1622017	FM & HM LAB	O	2
16A91A0102	R1622018	SURVEY FIELD WORK - II	O	2
16A91A0103	R1622011	BUILDING PLANNING & DRAWING	B	3
16A91A0103	R1622012	STRENGTH OF MATERIALS - II	F	0
16A91A0103	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A91A0103	R1622014	CONCRETE TECHNOLOGY	D	3
16A91A0103	R1622015	STRUCTURAL ANALYSIS - I	F	0
16A91A0103	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16A91A0103	R1622017	FM & HM LAB	S	2
16A91A0103	R1622018	SURVEY FIELD WORK - II	A	2
16A91A0104	R1622011	BUILDING PLANNING & DRAWING	S	3
16A91A0104	R1622012	STRENGTH OF MATERIALS - II	B	3
16A91A0104	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
16A91A0104	R1622014	CONCRETE TECHNOLOGY	B	3
16A91A0104	R1622015	STRUCTURAL ANALYSIS - I	B	3
16A91A0104	R1622016	TRANSPORTATION ENGINEERING - I	B	3
16A91A0104	R1622017	FM & HM LAB	O	2
16A91A0104	R1622018	SURVEY FIELD WORK - II	O	2
16A91A0105	R1622011	BUILDING PLANNING & DRAWING	D	3
16A91A0105	R1622012	STRENGTH OF MATERIALS - II	F	0
16A91A0105	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A91A0105	R1622014	CONCRETE TECHNOLOGY	C	3
16A91A0105	R1622015	STRUCTURAL ANALYSIS - I	F	0
16A91A0105	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16A91A0105	R1622017	FM & HM LAB	C	2
16A91A0105	R1622018	SURVEY FIELD WORK - II	B	2
16A91A0106	R1622011	BUILDING PLANNING & DRAWING	F	0
16A91A0106	R1622012	STRENGTH OF MATERIALS - II	F	0
16A91A0106	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16A91A0106	R1622014	CONCRETE TECHNOLOGY	B	3
16A91A0106	R1622015	STRUCTURAL ANALYSIS - I	F	0
16A91A0106	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16A91A0106	R1622017	FM & HM LAB	S	2
16A91A0106	R1622018	SURVEY FIELD WORK - II	A	2
16A91A0107	R1622011	BUILDING PLANNING & DRAWING	S	3
16A91A0107	R1622012	STRENGTH OF MATERIALS - II	F	0

Htno	Subcode	Subname	Grade	Credits
16A91A0107	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16A91A0107	R1622014	CONCRETE TECHNOLOGY	D	3
16A91A0107	R1622015	STRUCTURAL ANALYSIS - I	D	3
16A91A0107	R1622016	TRANSPORTATION ENGINEERING - I	F	0
16A91A0107	R1622017	FM & HM LAB	S	2
16A91A0107	R1622018	SURVEY FIELD WORK - II	S	2
16A91A0110	R1622011	BUILDING PLANNING & DRAWING	B	3
16A91A0110	R1622012	STRENGTH OF MATERIALS - II	F	0
16A91A0110	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A91A0110	R1622014	CONCRETE TECHNOLOGY	D	3
16A91A0110	R1622015	STRUCTURAL ANALYSIS - I	F	0
16A91A0110	R1622016	TRANSPORTATION ENGINEERING - I	C	3
16A91A0110	R1622017	FM & HM LAB	A	2
16A91A0110	R1622018	SURVEY FIELD WORK - II	A	2
16A91A0111	R1622011	BUILDING PLANNING & DRAWING	D	3
16A91A0111	R1622012	STRENGTH OF MATERIALS - II	F	0
16A91A0111	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A91A0111	R1622014	CONCRETE TECHNOLOGY	D	3
16A91A0111	R1622015	STRUCTURAL ANALYSIS - I	D	3
16A91A0111	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16A91A0111	R1622017	FM & HM LAB	S	2
16A91A0111	R1622018	SURVEY FIELD WORK - II	S	2
16A91A0112	R1622011	BUILDING PLANNING & DRAWING	F	0
16A91A0112	R1622012	STRENGTH OF MATERIALS - II	D	3
16A91A0112	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16A91A0112	R1622014	CONCRETE TECHNOLOGY	C	3
16A91A0112	R1622015	STRUCTURAL ANALYSIS - I	D	3
16A91A0112	R1622016	TRANSPORTATION ENGINEERING - I	C	3
16A91A0112	R1622017	FM & HM LAB	O	2
16A91A0112	R1622018	SURVEY FIELD WORK - II	O	2
16A91A0113	R1622011	BUILDING PLANNING & DRAWING	S	3
16A91A0113	R1622012	STRENGTH OF MATERIALS - II	D	3
16A91A0113	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	B	3
16A91A0113	R1622014	CONCRETE TECHNOLOGY	B	3
16A91A0113	R1622015	STRUCTURAL ANALYSIS - I	C	3
16A91A0113	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16A91A0113	R1622017	FM & HM LAB	O	2
16A91A0113	R1622018	SURVEY FIELD WORK - II	S	2
16A91A0115	R1622011	BUILDING PLANNING & DRAWING	A	3
16A91A0115	R1622012	STRENGTH OF MATERIALS - II	C	3
16A91A0115	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A91A0115	R1622014	CONCRETE TECHNOLOGY	C	3
16A91A0115	R1622015	STRUCTURAL ANALYSIS - I	D	3
16A91A0115	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16A91A0115	R1622017	FM & HM LAB	S	2
16A91A0115	R1622018	SURVEY FIELD WORK - II	S	2
16A91A0117	R1622011	BUILDING PLANNING & DRAWING	B	3
16A91A0117	R1622012	STRENGTH OF MATERIALS - II	C	3
16A91A0117	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16A91A0117	R1622014	CONCRETE TECHNOLOGY	C	3
16A91A0117	R1622015	STRUCTURAL ANALYSIS - I	D	3

Htno	Subcode	Subname	Grade	Credits
16A91A0117	R1622016	TRANSPORTATION ENGINEERING - I	B	3
16A91A0117	R1622017	FM & HM LAB	S	2
16A91A0117	R1622018	SURVEY FIELD WORK - II	S	2
16A91A0118	R1622011	BUILDING PLANNING & DRAWING	C	3
16A91A0118	R1622012	STRENGTH OF MATERIALS - II	D	3
16A91A0118	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
16A91A0118	R1622014	CONCRETE TECHNOLOGY	C	3
16A91A0118	R1622015	STRUCTURAL ANALYSIS - I	A	3
16A91A0118	R1622016	TRANSPORTATION ENGINEERING - I	C	3
16A91A0118	R1622017	FM & HM LAB	O	2
16A91A0118	R1622018	SURVEY FIELD WORK - II	O	2
16A91A0119	R1622011	BUILDING PLANNING & DRAWING	O	3
16A91A0119	R1622012	STRENGTH OF MATERIALS - II	C	3
16A91A0119	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	S	3
16A91A0119	R1622014	CONCRETE TECHNOLOGY	A	3
16A91A0119	R1622015	STRUCTURAL ANALYSIS - I	C	3
16A91A0119	R1622016	TRANSPORTATION ENGINEERING - I	C	3
16A91A0119	R1622017	FM & HM LAB	O	2
16A91A0119	R1622018	SURVEY FIELD WORK - II	O	2
16A91A0120	R1622011	BUILDING PLANNING & DRAWING	B	3
16A91A0120	R1622012	STRENGTH OF MATERIALS - II	F	0
16A91A0120	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A91A0120	R1622014	CONCRETE TECHNOLOGY	D	3
16A91A0120	R1622015	STRUCTURAL ANALYSIS - I	F	0
16A91A0120	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16A91A0120	R1622017	FM & HM LAB	B	2
16A91A0120	R1622018	SURVEY FIELD WORK - II	B	2
16A91A0121	R1622011	BUILDING PLANNING & DRAWING	F	0
16A91A0121	R1622012	STRENGTH OF MATERIALS - II	F	0
16A91A0121	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A91A0121	R1622014	CONCRETE TECHNOLOGY	D	3
16A91A0121	R1622015	STRUCTURAL ANALYSIS - I	F	0
16A91A0121	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16A91A0121	R1622017	FM & HM LAB	C	2
16A91A0121	R1622018	SURVEY FIELD WORK - II	S	2
16A91A0122	R1622011	BUILDING PLANNING & DRAWING	C	3
16A91A0122	R1622012	STRENGTH OF MATERIALS - II	F	0
16A91A0122	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A91A0122	R1622014	CONCRETE TECHNOLOGY	D	3
16A91A0122	R1622015	STRUCTURAL ANALYSIS - I	C	3
16A91A0122	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16A91A0122	R1622017	FM & HM LAB	A	2
16A91A0122	R1622018	SURVEY FIELD WORK - II	O	2
16A91A0123	R1622011	BUILDING PLANNING & DRAWING	S	3
16A91A0123	R1622012	STRENGTH OF MATERIALS - II	B	3
16A91A0123	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
16A91A0123	R1622014	CONCRETE TECHNOLOGY	C	3
16A91A0123	R1622015	STRUCTURAL ANALYSIS - I	C	3
16A91A0123	R1622016	TRANSPORTATION ENGINEERING - I	C	3
16A91A0123	R1622017	FM & HM LAB	O	2
16A91A0123	R1622018	SURVEY FIELD WORK - II	S	2

Htno	Subcode	Subname	Grade	Credits
16A91A0124	R1622011	BUILDING PLANNING & DRAWING	A	3
16A91A0124	R1622012	STRENGTH OF MATERIALS - II	F	0
16A91A0124	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A91A0124	R1622014	CONCRETE TECHNOLOGY	D	3
16A91A0124	R1622015	STRUCTURAL ANALYSIS - I	D	3
16A91A0124	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16A91A0124	R1622017	FM & HM LAB	S	2
16A91A0124	R1622018	SURVEY FIELD WORK - II	O	2
16A91A0125	R1622011	BUILDING PLANNING & DRAWING	S	3
16A91A0125	R1622012	STRENGTH OF MATERIALS - II	B	3
16A91A0125	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16A91A0125	R1622014	CONCRETE TECHNOLOGY	A	3
16A91A0125	R1622015	STRUCTURAL ANALYSIS - I	A	3
16A91A0125	R1622016	TRANSPORTATION ENGINEERING - I	B	3
16A91A0125	R1622017	FM & HM LAB	O	2
16A91A0125	R1622018	SURVEY FIELD WORK - II	O	2
16A91A0126	R1622011	BUILDING PLANNING & DRAWING	C	3
16A91A0126	R1622012	STRENGTH OF MATERIALS - II	D	3
16A91A0126	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16A91A0126	R1622014	CONCRETE TECHNOLOGY	C	3
16A91A0126	R1622015	STRUCTURAL ANALYSIS - I	A	3
16A91A0126	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16A91A0126	R1622017	FM & HM LAB	O	2
16A91A0126	R1622018	SURVEY FIELD WORK - II	O	2
16A91A0127	R1622011	BUILDING PLANNING & DRAWING	A	3
16A91A0127	R1622012	STRENGTH OF MATERIALS - II	F	0
16A91A0127	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
16A91A0127	R1622014	CONCRETE TECHNOLOGY	C	3
16A91A0127	R1622015	STRUCTURAL ANALYSIS - I	F	0
16A91A0127	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16A91A0127	R1622017	FM & HM LAB	S	2
16A91A0127	R1622018	SURVEY FIELD WORK - II	A	2
16A91A0128	R1622011	BUILDING PLANNING & DRAWING	S	3
16A91A0128	R1622012	STRENGTH OF MATERIALS - II	A	3
16A91A0128	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16A91A0128	R1622014	CONCRETE TECHNOLOGY	C	3
16A91A0128	R1622015	STRUCTURAL ANALYSIS - I	C	3
16A91A0128	R1622016	TRANSPORTATION ENGINEERING - I	C	3
16A91A0128	R1622017	FM & HM LAB	O	2
16A91A0128	R1622018	SURVEY FIELD WORK - II	S	2
16A91A0129	R1622011	BUILDING PLANNING & DRAWING	B	3
16A91A0129	R1622012	STRENGTH OF MATERIALS - II	F	0
16A91A0129	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A91A0129	R1622014	CONCRETE TECHNOLOGY	D	3
16A91A0129	R1622015	STRUCTURAL ANALYSIS - I	F	0
16A91A0129	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16A91A0129	R1622017	FM & HM LAB	A	2
16A91A0129	R1622018	SURVEY FIELD WORK - II	B	2
16A91A0130	R1622011	BUILDING PLANNING & DRAWING	F	0
16A91A0130	R1622012	STRENGTH OF MATERIALS - II	F	0
16A91A0130	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0

Htno	Subcode	Subname	Grade	Credits
16A91A0130	R1622014	CONCRETE TECHNOLOGY	D	3
16A91A0130	R1622015	STRUCTURAL ANALYSIS - I	F	0
16A91A0130	R1622016	TRANSPORTATION ENGINEERING - I	F	0
16A91A0130	R1622017	FM & HM LAB	A	2
16A91A0130	R1622018	SURVEY FIELD WORK - II	A	2
16A91A0131	R1622011	BUILDING PLANNING & DRAWING	S	3
16A91A0131	R1622012	STRENGTH OF MATERIALS - II	C	3
16A91A0131	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	B	3
16A91A0131	R1622014	CONCRETE TECHNOLOGY	B	3
16A91A0131	R1622015	STRUCTURAL ANALYSIS - I	D	3
16A91A0131	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16A91A0131	R1622017	FM & HM LAB	S	2
16A91A0131	R1622018	SURVEY FIELD WORK - II	O	2
16A91A0132	R1622011	BUILDING PLANNING & DRAWING	D	3
16A91A0132	R1622012	STRENGTH OF MATERIALS - II	F	0
16A91A0132	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A91A0132	R1622014	CONCRETE TECHNOLOGY	D	3
16A91A0132	R1622015	STRUCTURAL ANALYSIS - I	F	0
16A91A0132	R1622016	TRANSPORTATION ENGINEERING - I	C	3
16A91A0132	R1622017	FM & HM LAB	B	2
16A91A0132	R1622018	SURVEY FIELD WORK - II	B	2
16A91A0133	R1622011	BUILDING PLANNING & DRAWING	D	3
16A91A0133	R1622012	STRENGTH OF MATERIALS - II	F	0
16A91A0133	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A91A0133	R1622014	CONCRETE TECHNOLOGY	B	3
16A91A0133	R1622015	STRUCTURAL ANALYSIS - I	D	3
16A91A0133	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16A91A0133	R1622017	FM & HM LAB	C	2
16A91A0133	R1622018	SURVEY FIELD WORK - II	A	2
16A91A0134	R1622011	BUILDING PLANNING & DRAWING	B	3
16A91A0134	R1622012	STRENGTH OF MATERIALS - II	B	3
16A91A0134	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	B	3
16A91A0134	R1622014	CONCRETE TECHNOLOGY	B	3
16A91A0134	R1622015	STRUCTURAL ANALYSIS - I	A	3
16A91A0134	R1622016	TRANSPORTATION ENGINEERING - I	A	3
16A91A0134	R1622017	FM & HM LAB	O	2
16A91A0134	R1622018	SURVEY FIELD WORK - II	O	2
16A91A0135	R1622011	BUILDING PLANNING & DRAWING	O	3
16A91A0135	R1622012	STRENGTH OF MATERIALS - II	C	3
16A91A0135	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	B	3
16A91A0135	R1622014	CONCRETE TECHNOLOGY	A	3
16A91A0135	R1622015	STRUCTURAL ANALYSIS - I	B	3
16A91A0135	R1622016	TRANSPORTATION ENGINEERING - I	C	3
16A91A0135	R1622017	FM & HM LAB	O	2
16A91A0135	R1622018	SURVEY FIELD WORK - II	O	2
16A91A0136	R1622011	BUILDING PLANNING & DRAWING	B	3
16A91A0136	R1622012	STRENGTH OF MATERIALS - II	D	3
16A91A0136	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A91A0136	R1622014	CONCRETE TECHNOLOGY	B	3
16A91A0136	R1622015	STRUCTURAL ANALYSIS - I	D	3
16A91A0136	R1622016	TRANSPORTATION ENGINEERING - I	B	3

Htno	Subcode	Subname	Grade	Credits
16A91A0136	R1622017	FM & HM LAB	S	2
16A91A0136	R1622018	SURVEY FIELD WORK - II	S	2
16A91A0137	R1622011	BUILDING PLANNING & DRAWING	S	3
16A91A0137	R1622012	STRENGTH OF MATERIALS - II	A	3
16A91A0137	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	B	3
16A91A0137	R1622014	CONCRETE TECHNOLOGY	S	3
16A91A0137	R1622015	STRUCTURAL ANALYSIS - I	C	3
16A91A0137	R1622016	TRANSPORTATION ENGINEERING - I	B	3
16A91A0137	R1622017	FM & HM LAB	O	2
16A91A0137	R1622018	SURVEY FIELD WORK - II	O	2
16A91A0138	R1622011	BUILDING PLANNING & DRAWING	F	0
16A91A0138	R1622012	STRENGTH OF MATERIALS - II	F	0
16A91A0138	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A91A0138	R1622014	CONCRETE TECHNOLOGY	F	0
16A91A0138	R1622015	STRUCTURAL ANALYSIS - I	F	0
16A91A0138	R1622016	TRANSPORTATION ENGINEERING - I	F	0
16A91A0138	R1622017	FM & HM LAB	B	2
16A91A0138	R1622018	SURVEY FIELD WORK - II	B	2
16A91A0139	R1622011	BUILDING PLANNING & DRAWING	D	3
16A91A0139	R1622012	STRENGTH OF MATERIALS - II	F	0
16A91A0139	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A91A0139	R1622014	CONCRETE TECHNOLOGY	D	3
16A91A0139	R1622015	STRUCTURAL ANALYSIS - I	F	0
16A91A0139	R1622016	TRANSPORTATION ENGINEERING - I	F	0
16A91A0139	R1622017	FM & HM LAB	C	2
16A91A0139	R1622018	SURVEY FIELD WORK - II	B	2
16A91A0140	R1622011	BUILDING PLANNING & DRAWING	O	3
16A91A0140	R1622012	STRENGTH OF MATERIALS - II	S	3
16A91A0140	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
16A91A0140	R1622014	CONCRETE TECHNOLOGY	A	3
16A91A0140	R1622015	STRUCTURAL ANALYSIS - I	A	3
16A91A0140	R1622016	TRANSPORTATION ENGINEERING - I	A	3
16A91A0140	R1622017	FM & HM LAB	O	2
16A91A0140	R1622018	SURVEY FIELD WORK - II	O	2
16A91A0142	R1622011	BUILDING PLANNING & DRAWING	C	3
16A91A0142	R1622012	STRENGTH OF MATERIALS - II	D	3
16A91A0142	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A91A0142	R1622014	CONCRETE TECHNOLOGY	C	3
16A91A0142	R1622015	STRUCTURAL ANALYSIS - I	F	0
16A91A0142	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16A91A0142	R1622017	FM & HM LAB	A	2
16A91A0142	R1622018	SURVEY FIELD WORK - II	S	2
16A91A0143	R1622011	BUILDING PLANNING & DRAWING	A	3
16A91A0143	R1622012	STRENGTH OF MATERIALS - II	D	3
16A91A0143	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
16A91A0143	R1622014	CONCRETE TECHNOLOGY	B	3
16A91A0143	R1622015	STRUCTURAL ANALYSIS - I	B	3
16A91A0143	R1622016	TRANSPORTATION ENGINEERING - I	C	3
16A91A0143	R1622017	FM & HM LAB	S	2
16A91A0143	R1622018	SURVEY FIELD WORK - II	O	2
16A91A0144	R1622011	BUILDING PLANNING & DRAWING	B	3

Htno	Subcode	Subname	Grade	Credits
16A91A0144	R1622012	STRENGTH OF MATERIALS - II	C	3
16A91A0144	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
16A91A0144	R1622014	CONCRETE TECHNOLOGY	C	3
16A91A0144	R1622015	STRUCTURAL ANALYSIS - I	D	3
16A91A0144	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16A91A0144	R1622017	FM & HM LAB	O	2
16A91A0144	R1622018	SURVEY FIELD WORK - II	O	2
16A91A0145	R1622011	BUILDING PLANNING & DRAWING	O	3
16A91A0145	R1622012	STRENGTH OF MATERIALS - II	B	3
16A91A0145	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16A91A0145	R1622014	CONCRETE TECHNOLOGY	B	3
16A91A0145	R1622015	STRUCTURAL ANALYSIS - I	C	3
16A91A0145	R1622016	TRANSPORTATION ENGINEERING - I	C	3
16A91A0145	R1622017	FM & HM LAB	O	2
16A91A0145	R1622018	SURVEY FIELD WORK - II	O	2
16A91A0146	R1622011	BUILDING PLANNING & DRAWING	S	3
16A91A0146	R1622012	STRENGTH OF MATERIALS - II	B	3
16A91A0146	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16A91A0146	R1622014	CONCRETE TECHNOLOGY	S	3
16A91A0146	R1622015	STRUCTURAL ANALYSIS - I	A	3
16A91A0146	R1622016	TRANSPORTATION ENGINEERING - I	B	3
16A91A0146	R1622017	FM & HM LAB	O	2
16A91A0146	R1622018	SURVEY FIELD WORK - II	O	2
16A91A0147	R1622011	BUILDING PLANNING & DRAWING	D	3
16A91A0147	R1622012	STRENGTH OF MATERIALS - II	F	0
16A91A0147	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16A91A0147	R1622014	CONCRETE TECHNOLOGY	D	3
16A91A0147	R1622015	STRUCTURAL ANALYSIS - I	D	3
16A91A0147	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16A91A0147	R1622017	FM & HM LAB	B	2
16A91A0147	R1622018	SURVEY FIELD WORK - II	S	2
16A91A0148	R1622011	BUILDING PLANNING & DRAWING	B	3
16A91A0148	R1622012	STRENGTH OF MATERIALS - II	F	0
16A91A0148	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16A91A0148	R1622014	CONCRETE TECHNOLOGY	C	3
16A91A0148	R1622015	STRUCTURAL ANALYSIS - I	D	3
16A91A0148	R1622016	TRANSPORTATION ENGINEERING - I	F	0
16A91A0148	R1622017	FM & HM LAB	O	2
16A91A0148	R1622018	SURVEY FIELD WORK - II	S	2
16A91A0149	R1622011	BUILDING PLANNING & DRAWING	O	3
16A91A0149	R1622012	STRENGTH OF MATERIALS - II	A	3
16A91A0149	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	B	3
16A91A0149	R1622014	CONCRETE TECHNOLOGY	A	3
16A91A0149	R1622015	STRUCTURAL ANALYSIS - I	A	3
16A91A0149	R1622016	TRANSPORTATION ENGINEERING - I	B	3
16A91A0149	R1622017	FM & HM LAB	O	2
16A91A0149	R1622018	SURVEY FIELD WORK - II	O	2
16A91A0152	R1622011	BUILDING PLANNING & DRAWING	C	3
16A91A0152	R1622012	STRENGTH OF MATERIALS - II	C	3
16A91A0152	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A91A0152	R1622014	CONCRETE TECHNOLOGY	B	3

Htno	Subcode	Subname	Grade	Credits
16A91A0152	R1622015	STRUCTURAL ANALYSIS - I	C	3
16A91A0152	R1622016	TRANSPORTATION ENGINEERING - I	C	3
16A91A0152	R1622017	FM & HM LAB	S	2
16A91A0152	R1622018	SURVEY FIELD WORK - II	O	2
16A91A0153	R1622011	BUILDING PLANNING & DRAWING	A	3
16A91A0153	R1622012	STRENGTH OF MATERIALS - II	F	0
16A91A0153	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16A91A0153	R1622014	CONCRETE TECHNOLOGY	C	3
16A91A0153	R1622015	STRUCTURAL ANALYSIS - I	C	3
16A91A0153	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16A91A0153	R1622017	FM & HM LAB	O	2
16A91A0153	R1622018	SURVEY FIELD WORK - II	O	2
16A91A0154	R1622011	BUILDING PLANNING & DRAWING	B	3
16A91A0154	R1622012	STRENGTH OF MATERIALS - II	F	0
16A91A0154	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
16A91A0154	R1622014	CONCRETE TECHNOLOGY	C	3
16A91A0154	R1622015	STRUCTURAL ANALYSIS - I	F	0
16A91A0154	R1622016	TRANSPORTATION ENGINEERING - I	F	0
16A91A0154	R1622017	FM & HM LAB	A	2
16A91A0154	R1622018	SURVEY FIELD WORK - II	A	2
16A91A0155	R1622011	BUILDING PLANNING & DRAWING	B	3
16A91A0155	R1622012	STRENGTH OF MATERIALS - II	D	3
16A91A0155	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A91A0155	R1622014	CONCRETE TECHNOLOGY	D	3
16A91A0155	R1622015	STRUCTURAL ANALYSIS - I	D	3
16A91A0155	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16A91A0155	R1622017	FM & HM LAB	S	2
16A91A0155	R1622018	SURVEY FIELD WORK - II	S	2
16A91A0156	R1622011	BUILDING PLANNING & DRAWING	B	3
16A91A0156	R1622012	STRENGTH OF MATERIALS - II	B	3
16A91A0156	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A91A0156	R1622014	CONCRETE TECHNOLOGY	B	3
16A91A0156	R1622015	STRUCTURAL ANALYSIS - I	C	3
16A91A0156	R1622016	TRANSPORTATION ENGINEERING - I	C	3
16A91A0156	R1622017	FM & HM LAB	S	2
16A91A0156	R1622018	SURVEY FIELD WORK - II	S	2
16A91A0157	R1622011	BUILDING PLANNING & DRAWING	F	0
16A91A0157	R1622012	STRENGTH OF MATERIALS - II	F	0
16A91A0157	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A91A0157	R1622014	CONCRETE TECHNOLOGY	D	3
16A91A0157	R1622015	STRUCTURAL ANALYSIS - I	F	0
16A91A0157	R1622016	TRANSPORTATION ENGINEERING - I	F	0
16A91A0157	R1622017	FM & HM LAB	C	2
16A91A0157	R1622018	SURVEY FIELD WORK - II	C	2
16A91A0158	R1622011	BUILDING PLANNING & DRAWING	O	3
16A91A0158	R1622012	STRENGTH OF MATERIALS - II	O	3
16A91A0158	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	A	3
16A91A0158	R1622014	CONCRETE TECHNOLOGY	B	3
16A91A0158	R1622015	STRUCTURAL ANALYSIS - I	B	3
16A91A0158	R1622016	TRANSPORTATION ENGINEERING - I	A	3
16A91A0158	R1622017	FM & HM LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16A91A0158	R1622018	SURVEY FIELD WORK - II	O	2
16A91A0159	R1622011	BUILDING PLANNING & DRAWING	S	3
16A91A0159	R1622012	STRENGTH OF MATERIALS - II	C	3
16A91A0159	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A91A0159	R1622014	CONCRETE TECHNOLOGY	D	3
16A91A0159	R1622015	STRUCTURAL ANALYSIS - I	C	3
16A91A0159	R1622016	TRANSPORTATION ENGINEERING - I	B	3
16A91A0159	R1622017	FM & HM LAB	S	2
16A91A0159	R1622018	SURVEY FIELD WORK - II	S	2
16A91A0160	R1622011	BUILDING PLANNING & DRAWING	F	0
16A91A0160	R1622012	STRENGTH OF MATERIALS - II	F	0
16A91A0160	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A91A0160	R1622014	CONCRETE TECHNOLOGY	F	0
16A91A0160	R1622015	STRUCTURAL ANALYSIS - I	F	0
16A91A0160	R1622016	TRANSPORTATION ENGINEERING - I	F	0
16A91A0160	R1622017	FM & HM LAB	ABSENT	0
16A91A0160	R1622018	SURVEY FIELD WORK - II	A	2
16A91A0161	R1622011	BUILDING PLANNING & DRAWING	A	3
16A91A0161	R1622012	STRENGTH OF MATERIALS - II	C	3
16A91A0161	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	B	3
16A91A0161	R1622014	CONCRETE TECHNOLOGY	A	3
16A91A0161	R1622015	STRUCTURAL ANALYSIS - I	A	3
16A91A0161	R1622016	TRANSPORTATION ENGINEERING - I	B	3
16A91A0161	R1622017	FM & HM LAB	O	2
16A91A0161	R1622018	SURVEY FIELD WORK - II	O	2
16A91A0162	R1622011	BUILDING PLANNING & DRAWING	C	3
16A91A0162	R1622012	STRENGTH OF MATERIALS - II	F	0
16A91A0162	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A91A0162	R1622014	CONCRETE TECHNOLOGY	F	0
16A91A0162	R1622015	STRUCTURAL ANALYSIS - I	F	0
16A91A0162	R1622016	TRANSPORTATION ENGINEERING - I	F	0
16A91A0162	R1622017	FM & HM LAB	ABSENT	0
16A91A0162	R1622018	SURVEY FIELD WORK - II	C	2
16A91A0163	R1622011	BUILDING PLANNING & DRAWING	B	3
16A91A0163	R1622012	STRENGTH OF MATERIALS - II	D	3
16A91A0163	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A91A0163	R1622014	CONCRETE TECHNOLOGY	D	3
16A91A0163	R1622015	STRUCTURAL ANALYSIS - I	D	3
16A91A0163	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16A91A0163	R1622017	FM & HM LAB	A	2
16A91A0163	R1622018	SURVEY FIELD WORK - II	A	2
16A91A0164	R1622011	BUILDING PLANNING & DRAWING	B	3
16A91A0164	R1622012	STRENGTH OF MATERIALS - II	A	3
16A91A0164	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
16A91A0164	R1622014	CONCRETE TECHNOLOGY	A	3
16A91A0164	R1622015	STRUCTURAL ANALYSIS - I	B	3
16A91A0164	R1622016	TRANSPORTATION ENGINEERING - I	B	3
16A91A0164	R1622017	FM & HM LAB	O	2
16A91A0164	R1622018	SURVEY FIELD WORK - II	O	2
16A91A0165	R1622011	BUILDING PLANNING & DRAWING	F	0
16A91A0165	R1622012	STRENGTH OF MATERIALS - II	F	0

Htno	Subcode	Subname	Grade	Credits
16A91A0165	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16A91A0165	R1622014	CONCRETE TECHNOLOGY	C	3
16A91A0165	R1622015	STRUCTURAL ANALYSIS - I	D	3
16A91A0165	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16A91A0165	R1622017	FM & HM LAB	A	2
16A91A0165	R1622018	SURVEY FIELD WORK - II	B	2
16A91A0166	R1622011	BUILDING PLANNING & DRAWING	S	3
16A91A0166	R1622012	STRENGTH OF MATERIALS - II	S	3
16A91A0166	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	B	3
16A91A0166	R1622014	CONCRETE TECHNOLOGY	C	3
16A91A0166	R1622015	STRUCTURAL ANALYSIS - I	B	3
16A91A0166	R1622016	TRANSPORTATION ENGINEERING - I	F	0
16A91A0166	R1622017	FM & HM LAB	S	2
16A91A0166	R1622018	SURVEY FIELD WORK - II	S	2
16A91A0167	R1622011	BUILDING PLANNING & DRAWING	S	3
16A91A0167	R1622012	STRENGTH OF MATERIALS - II	B	3
16A91A0167	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16A91A0167	R1622014	CONCRETE TECHNOLOGY	C	3
16A91A0167	R1622015	STRUCTURAL ANALYSIS - I	A	3
16A91A0167	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16A91A0167	R1622017	FM & HM LAB	S	2
16A91A0167	R1622018	SURVEY FIELD WORK - II	O	2
16A91A0168	R1622011	BUILDING PLANNING & DRAWING	A	3
16A91A0168	R1622012	STRENGTH OF MATERIALS - II	B	3
16A91A0168	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
16A91A0168	R1622014	CONCRETE TECHNOLOGY	A	3
16A91A0168	R1622015	STRUCTURAL ANALYSIS - I	A	3
16A91A0168	R1622016	TRANSPORTATION ENGINEERING - I	B	3
16A91A0168	R1622017	FM & HM LAB	O	2
16A91A0168	R1622018	SURVEY FIELD WORK - II	O	2
16A91A0169	R1622011	BUILDING PLANNING & DRAWING	S	3
16A91A0169	R1622012	STRENGTH OF MATERIALS - II	D	3
16A91A0169	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
16A91A0169	R1622014	CONCRETE TECHNOLOGY	C	3
16A91A0169	R1622015	STRUCTURAL ANALYSIS - I	A	3
16A91A0169	R1622016	TRANSPORTATION ENGINEERING - I	C	3
16A91A0169	R1622017	FM & HM LAB	O	2
16A91A0169	R1622018	SURVEY FIELD WORK - II	O	2
16A91A0170	R1622011	BUILDING PLANNING & DRAWING	F	0
16A91A0170	R1622012	STRENGTH OF MATERIALS - II	F	0
16A91A0170	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A91A0170	R1622014	CONCRETE TECHNOLOGY	F	0
16A91A0170	R1622015	STRUCTURAL ANALYSIS - I	F	0
16A91A0170	R1622016	TRANSPORTATION ENGINEERING - I	F	0
16A91A0170	R1622017	FM & HM LAB	F	0
16A91A0170	R1622018	SURVEY FIELD WORK - II	B	2
16A91A0171	R1622011	BUILDING PLANNING & DRAWING	D	3
16A91A0171	R1622012	STRENGTH OF MATERIALS - II	F	0
16A91A0171	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A91A0171	R1622014	CONCRETE TECHNOLOGY	D	3
16A91A0171	R1622015	STRUCTURAL ANALYSIS - I	F	0

Htno	Subcode	Subname	Grade	Credits
16A91A0171	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16A91A0171	R1622017	FM & HM LAB	D	2
16A91A0171	R1622018	SURVEY FIELD WORK - II	F	0
16A91A0172	R1622011	BUILDING PLANNING & DRAWING	B	3
16A91A0172	R1622012	STRENGTH OF MATERIALS - II	B	3
16A91A0172	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16A91A0172	R1622014	CONCRETE TECHNOLOGY	B	3
16A91A0172	R1622015	STRUCTURAL ANALYSIS - I	C	3
16A91A0172	R1622016	TRANSPORTATION ENGINEERING - I	C	3
16A91A0172	R1622017	FM & HM LAB	O	2
16A91A0172	R1622018	SURVEY FIELD WORK - II	O	2
16A91A0174	R1622011	BUILDING PLANNING & DRAWING	F	0
16A91A0174	R1622012	STRENGTH OF MATERIALS - II	F	0
16A91A0174	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A91A0174	R1622014	CONCRETE TECHNOLOGY	F	0
16A91A0174	R1622015	STRUCTURAL ANALYSIS - I	F	0
16A91A0174	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16A91A0174	R1622017	FM & HM LAB	S	2
16A91A0174	R1622018	SURVEY FIELD WORK - II	A	2
16A91A0175	R1622011	BUILDING PLANNING & DRAWING	S	3
16A91A0175	R1622012	STRENGTH OF MATERIALS - II	F	0
16A91A0175	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A91A0175	R1622014	CONCRETE TECHNOLOGY	F	0
16A91A0175	R1622015	STRUCTURAL ANALYSIS - I	F	0
16A91A0175	R1622016	TRANSPORTATION ENGINEERING - I	F	0
16A91A0175	R1622017	FM & HM LAB	C	2
16A91A0175	R1622018	SURVEY FIELD WORK - II	S	2
16A91A0176	R1622011	BUILDING PLANNING & DRAWING	D	3
16A91A0176	R1622012	STRENGTH OF MATERIALS - II	F	0
16A91A0176	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A91A0176	R1622014	CONCRETE TECHNOLOGY	F	0
16A91A0176	R1622015	STRUCTURAL ANALYSIS - I	F	0
16A91A0176	R1622016	TRANSPORTATION ENGINEERING - I	F	0
16A91A0176	R1622017	FM & HM LAB	F	0
16A91A0176	R1622018	SURVEY FIELD WORK - II	B	2
16A91A0177	R1622011	BUILDING PLANNING & DRAWING	A	3
16A91A0177	R1622012	STRENGTH OF MATERIALS - II	A	3
16A91A0177	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
16A91A0177	R1622014	CONCRETE TECHNOLOGY	A	3
16A91A0177	R1622015	STRUCTURAL ANALYSIS - I	O	3
16A91A0177	R1622016	TRANSPORTATION ENGINEERING - I	C	3
16A91A0177	R1622017	FM & HM LAB	O	2
16A91A0177	R1622018	SURVEY FIELD WORK - II	O	2
16A91A0178	R1622011	BUILDING PLANNING & DRAWING	F	0
16A91A0178	R1622012	STRENGTH OF MATERIALS - II	F	0
16A91A0178	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A91A0178	R1622014	CONCRETE TECHNOLOGY	D	3
16A91A0178	R1622015	STRUCTURAL ANALYSIS - I	D	3
16A91A0178	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16A91A0178	R1622017	FM & HM LAB	C	2
16A91A0178	R1622018	SURVEY FIELD WORK - II	S	2

Htno	Subcode	Subname	Grade	Credits
16A91A0180	R1622011	BUILDING PLANNING & DRAWING	A	3
16A91A0180	R1622012	STRENGTH OF MATERIALS - II	B	3
16A91A0180	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
16A91A0180	R1622014	CONCRETE TECHNOLOGY	C	3
16A91A0180	R1622015	STRUCTURAL ANALYSIS - I	C	3
16A91A0180	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16A91A0180	R1622017	FM & HM LAB	A	2
16A91A0180	R1622018	SURVEY FIELD WORK - II	S	2
16A91A0181	R1622011	BUILDING PLANNING & DRAWING	C	3
16A91A0181	R1622012	STRENGTH OF MATERIALS - II	F	0
16A91A0181	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A91A0181	R1622014	CONCRETE TECHNOLOGY	F	0
16A91A0181	R1622015	STRUCTURAL ANALYSIS - I	F	0
16A91A0181	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16A91A0181	R1622017	FM & HM LAB	A	2
16A91A0181	R1622018	SURVEY FIELD WORK - II	A	2
16A91A0182	R1622011	BUILDING PLANNING & DRAWING	B	3
16A91A0182	R1622012	STRENGTH OF MATERIALS - II	B	3
16A91A0182	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16A91A0182	R1622014	CONCRETE TECHNOLOGY	B	3
16A91A0182	R1622015	STRUCTURAL ANALYSIS - I	A	3
16A91A0182	R1622016	TRANSPORTATION ENGINEERING - I	C	3
16A91A0182	R1622017	FM & HM LAB	O	2
16A91A0182	R1622018	SURVEY FIELD WORK - II	O	2
16A91A0183	R1622011	BUILDING PLANNING & DRAWING	F	0
16A91A0183	R1622012	STRENGTH OF MATERIALS - II	F	0
16A91A0183	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A91A0183	R1622014	CONCRETE TECHNOLOGY	F	0
16A91A0183	R1622015	STRUCTURAL ANALYSIS - I	F	0
16A91A0183	R1622016	TRANSPORTATION ENGINEERING - I	F	0
16A91A0183	R1622017	FM & HM LAB	F	0
16A91A0183	R1622018	SURVEY FIELD WORK - II	A	2
16A91A0184	R1622011	BUILDING PLANNING & DRAWING	C	3
16A91A0184	R1622012	STRENGTH OF MATERIALS - II	F	0
16A91A0184	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A91A0184	R1622014	CONCRETE TECHNOLOGY	F	0
16A91A0184	R1622015	STRUCTURAL ANALYSIS - I	F	0
16A91A0184	R1622016	TRANSPORTATION ENGINEERING - I	F	0
16A91A0184	R1622017	FM & HM LAB	C	2
16A91A0184	R1622018	SURVEY FIELD WORK - II	F	0
16A91A0185	R1622011	BUILDING PLANNING & DRAWING	F	0
16A91A0185	R1622012	STRENGTH OF MATERIALS - II	F	0
16A91A0185	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A91A0185	R1622014	CONCRETE TECHNOLOGY	F	0
16A91A0185	R1622015	STRUCTURAL ANALYSIS - I	F	0
16A91A0185	R1622016	TRANSPORTATION ENGINEERING - I	C	3
16A91A0185	R1622017	FM & HM LAB	B	2
16A91A0185	R1622018	SURVEY FIELD WORK - II	S	2
16A91A0186	R1622011	BUILDING PLANNING & DRAWING	B	3
16A91A0186	R1622012	STRENGTH OF MATERIALS - II	C	3
16A91A0186	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0

Htno	Subcode	Subname	Grade	Credits
16A91A0186	R1622014	CONCRETE TECHNOLOGY	A	3
16A91A0186	R1622015	STRUCTURAL ANALYSIS - I	C	3
16A91A0186	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16A91A0186	R1622017	FM & HM LAB	S	2
16A91A0186	R1622018	SURVEY FIELD WORK - II	S	2
16A91A0187	R1622011	BUILDING PLANNING & DRAWING	C	3
16A91A0187	R1622012	STRENGTH OF MATERIALS - II	C	3
16A91A0187	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	B	3
16A91A0187	R1622014	CONCRETE TECHNOLOGY	C	3
16A91A0187	R1622015	STRUCTURAL ANALYSIS - I	B	3
16A91A0187	R1622016	TRANSPORTATION ENGINEERING - I	C	3
16A91A0187	R1622017	FM & HM LAB	S	2
16A91A0187	R1622018	SURVEY FIELD WORK - II	S	2
16A91A0188	R1622011	BUILDING PLANNING & DRAWING	A	3
16A91A0188	R1622012	STRENGTH OF MATERIALS - II	D	3
16A91A0188	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
16A91A0188	R1622014	CONCRETE TECHNOLOGY	B	3
16A91A0188	R1622015	STRUCTURAL ANALYSIS - I	D	3
16A91A0188	R1622016	TRANSPORTATION ENGINEERING - I	F	0
16A91A0188	R1622017	FM & HM LAB	S	2
16A91A0188	R1622018	SURVEY FIELD WORK - II	O	2
16A91A0189	R1622011	BUILDING PLANNING & DRAWING	O	3
16A91A0189	R1622012	STRENGTH OF MATERIALS - II	S	3
16A91A0189	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A91A0189	R1622014	CONCRETE TECHNOLOGY	A	3
16A91A0189	R1622015	STRUCTURAL ANALYSIS - I	A	3
16A91A0189	R1622016	TRANSPORTATION ENGINEERING - I	A	3
16A91A0189	R1622017	FM & HM LAB	O	2
16A91A0189	R1622018	SURVEY FIELD WORK - II	O	2
16A91A0190	R1622011	BUILDING PLANNING & DRAWING	S	3
16A91A0190	R1622012	STRENGTH OF MATERIALS - II	C	3
16A91A0190	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16A91A0190	R1622014	CONCRETE TECHNOLOGY	A	3
16A91A0190	R1622015	STRUCTURAL ANALYSIS - I	A	3
16A91A0190	R1622016	TRANSPORTATION ENGINEERING - I	C	3
16A91A0190	R1622017	FM & HM LAB	O	2
16A91A0190	R1622018	SURVEY FIELD WORK - II	O	2
16A91A0191	R1622011	BUILDING PLANNING & DRAWING	C	3
16A91A0191	R1622012	STRENGTH OF MATERIALS - II	D	3
16A91A0191	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16A91A0191	R1622014	CONCRETE TECHNOLOGY	B	3
16A91A0191	R1622015	STRUCTURAL ANALYSIS - I	D	3
16A91A0191	R1622016	TRANSPORTATION ENGINEERING - I	C	3
16A91A0191	R1622017	FM & HM LAB	O	2
16A91A0191	R1622018	SURVEY FIELD WORK - II	S	2
16A91A0192	R1622011	BUILDING PLANNING & DRAWING	S	3
16A91A0192	R1622012	STRENGTH OF MATERIALS - II	F	0
16A91A0192	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	B	3
16A91A0192	R1622014	CONCRETE TECHNOLOGY	B	3
16A91A0192	R1622015	STRUCTURAL ANALYSIS - I	F	0
16A91A0192	R1622016	TRANSPORTATION ENGINEERING - I	F	0

Htno	Subcode	Subname	Grade	Credits
16A91A0192	R1622017	FM & HM LAB	O	2
16A91A0192	R1622018	SURVEY FIELD WORK - II	O	2
16A91A0193	R1622011	BUILDING PLANNING & DRAWING	A	3
16A91A0193	R1622012	STRENGTH OF MATERIALS - II	B	3
16A91A0193	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	A	3
16A91A0193	R1622014	CONCRETE TECHNOLOGY	B	3
16A91A0193	R1622015	STRUCTURAL ANALYSIS - I	C	3
16A91A0193	R1622016	TRANSPORTATION ENGINEERING - I	A	3
16A91A0193	R1622017	FM & HM LAB	S	2
16A91A0193	R1622018	SURVEY FIELD WORK - II	O	2
16A91A0194	R1622011	BUILDING PLANNING & DRAWING	D	3
16A91A0194	R1622012	STRENGTH OF MATERIALS - II	F	0
16A91A0194	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A91A0194	R1622014	CONCRETE TECHNOLOGY	D	3
16A91A0194	R1622015	STRUCTURAL ANALYSIS - I	F	0
16A91A0194	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16A91A0194	R1622017	FM & HM LAB	C	2
16A91A0194	R1622018	SURVEY FIELD WORK - II	A	2
16A91A0195	R1622011	BUILDING PLANNING & DRAWING	B	3
16A91A0195	R1622012	STRENGTH OF MATERIALS - II	F	0
16A91A0195	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16A91A0195	R1622014	CONCRETE TECHNOLOGY	D	3
16A91A0195	R1622015	STRUCTURAL ANALYSIS - I	B	3
16A91A0195	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16A91A0195	R1622017	FM & HM LAB	O	2
16A91A0195	R1622018	SURVEY FIELD WORK - II	S	2
16A91A0196	R1622011	BUILDING PLANNING & DRAWING	S	3
16A91A0196	R1622012	STRENGTH OF MATERIALS - II	F	0
16A91A0196	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16A91A0196	R1622014	CONCRETE TECHNOLOGY	C	3
16A91A0196	R1622015	STRUCTURAL ANALYSIS - I	D	3
16A91A0196	R1622016	TRANSPORTATION ENGINEERING - I	F	0
16A91A0196	R1622017	FM & HM LAB	S	2
16A91A0196	R1622018	SURVEY FIELD WORK - II	S	2
16A91A0197	R1622011	BUILDING PLANNING & DRAWING	O	3
16A91A0197	R1622012	STRENGTH OF MATERIALS - II	B	3
16A91A0197	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16A91A0197	R1622014	CONCRETE TECHNOLOGY	B	3
16A91A0197	R1622015	STRUCTURAL ANALYSIS - I	A	3
16A91A0197	R1622016	TRANSPORTATION ENGINEERING - I	A	3
16A91A0197	R1622017	FM & HM LAB	O	2
16A91A0197	R1622018	SURVEY FIELD WORK - II	O	2
16A91A0198	R1622011	BUILDING PLANNING & DRAWING	O	3
16A91A0198	R1622012	STRENGTH OF MATERIALS - II	B	3
16A91A0198	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
16A91A0198	R1622014	CONCRETE TECHNOLOGY	A	3
16A91A0198	R1622015	STRUCTURAL ANALYSIS - I	S	3
16A91A0198	R1622016	TRANSPORTATION ENGINEERING - I	B	3
16A91A0198	R1622017	FM & HM LAB	O	2
16A91A0198	R1622018	SURVEY FIELD WORK - II	O	2
16A91A0199	R1622011	BUILDING PLANNING & DRAWING	O	3

Htno	Subcode	Subname	Grade	Credits
16A91A0199	R1622012	STRENGTH OF MATERIALS - II	C	3
16A91A0199	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	B	3
16A91A0199	R1622014	CONCRETE TECHNOLOGY	B	3
16A91A0199	R1622015	STRUCTURAL ANALYSIS - I	A	3
16A91A0199	R1622016	TRANSPORTATION ENGINEERING - I	A	3
16A91A0199	R1622017	FM & HM LAB	O	2
16A91A0199	R1622018	SURVEY FIELD WORK - II	O	2
16A91A01A0	R1622011	BUILDING PLANNING & DRAWING	C	3
16A91A01A0	R1622012	STRENGTH OF MATERIALS - II	F	0
16A91A01A0	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A91A01A0	R1622014	CONCRETE TECHNOLOGY	C	3
16A91A01A0	R1622015	STRUCTURAL ANALYSIS - I	F	0
16A91A01A0	R1622016	TRANSPORTATION ENGINEERING - I	F	0
16A91A01A0	R1622017	FM & HM LAB	A	2
16A91A01A0	R1622018	SURVEY FIELD WORK - II	A	2
16A91A01A1	R1622011	BUILDING PLANNING & DRAWING	S	3
16A91A01A1	R1622012	STRENGTH OF MATERIALS - II	C	3
16A91A01A1	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
16A91A01A1	R1622014	CONCRETE TECHNOLOGY	B	3
16A91A01A1	R1622015	STRUCTURAL ANALYSIS - I	A	3
16A91A01A1	R1622016	TRANSPORTATION ENGINEERING - I	B	3
16A91A01A1	R1622017	FM & HM LAB	O	2
16A91A01A1	R1622018	SURVEY FIELD WORK - II	O	2
16A91A01A2	R1622011	BUILDING PLANNING & DRAWING	C	3
16A91A01A2	R1622012	STRENGTH OF MATERIALS - II	C	3
16A91A01A2	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A91A01A2	R1622014	CONCRETE TECHNOLOGY	C	3
16A91A01A2	R1622015	STRUCTURAL ANALYSIS - I	B	3
16A91A01A2	R1622016	TRANSPORTATION ENGINEERING - I	C	3
16A91A01A2	R1622017	FM & HM LAB	S	2
16A91A01A2	R1622018	SURVEY FIELD WORK - II	S	2
16A91A01A3	R1622011	BUILDING PLANNING & DRAWING	A	3
16A91A01A3	R1622012	STRENGTH OF MATERIALS - II	A	3
16A91A01A3	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
16A91A01A3	R1622014	CONCRETE TECHNOLOGY	B	3
16A91A01A3	R1622015	STRUCTURAL ANALYSIS - I	A	3
16A91A01A3	R1622016	TRANSPORTATION ENGINEERING - I	B	3
16A91A01A3	R1622017	FM & HM LAB	O	2
16A91A01A3	R1622018	SURVEY FIELD WORK - II	O	2
16A91A01A4	R1622011	BUILDING PLANNING & DRAWING	S	3
16A91A01A4	R1622012	STRENGTH OF MATERIALS - II	B	3
16A91A01A4	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	A	3
16A91A01A4	R1622014	CONCRETE TECHNOLOGY	B	3
16A91A01A4	R1622015	STRUCTURAL ANALYSIS - I	B	3
16A91A01A4	R1622016	TRANSPORTATION ENGINEERING - I	C	3
16A91A01A4	R1622017	FM & HM LAB	O	2
16A91A01A4	R1622018	SURVEY FIELD WORK - II	O	2
16A91A01A5	R1622011	BUILDING PLANNING & DRAWING	S	3
16A91A01A5	R1622012	STRENGTH OF MATERIALS - II	F	0
16A91A01A5	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A91A01A5	R1622014	CONCRETE TECHNOLOGY	C	3

Htno	Subcode	Subname	Grade	Credits
16A91A01A5	R1622015	STRUCTURAL ANALYSIS - I	B	3
16A91A01A5	R1622016	TRANSPORTATION ENGINEERING - I	B	3
16A91A01A5	R1622017	FM & HM LAB	S	2
16A91A01A5	R1622018	SURVEY FIELD WORK - II	O	2
16A91A01A6	R1622011	BUILDING PLANNING & DRAWING	A	3
16A91A01A6	R1622012	STRENGTH OF MATERIALS - II	C	3
16A91A01A6	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
16A91A01A6	R1622014	CONCRETE TECHNOLOGY	S	3
16A91A01A6	R1622015	STRUCTURAL ANALYSIS - I	A	3
16A91A01A6	R1622016	TRANSPORTATION ENGINEERING - I	B	3
16A91A01A6	R1622017	FM & HM LAB	O	2
16A91A01A6	R1622018	SURVEY FIELD WORK - II	O	2
16A91A01A7	R1622011	BUILDING PLANNING & DRAWING	A	3
16A91A01A7	R1622012	STRENGTH OF MATERIALS - II	C	3
16A91A01A7	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
16A91A01A7	R1622014	CONCRETE TECHNOLOGY	C	3
16A91A01A7	R1622015	STRUCTURAL ANALYSIS - I	A	3
16A91A01A7	R1622016	TRANSPORTATION ENGINEERING - I	C	3
16A91A01A7	R1622017	FM & HM LAB	O	2
16A91A01A7	R1622018	SURVEY FIELD WORK - II	O	2
16A91A01A8	R1622011	BUILDING PLANNING & DRAWING	O	3
16A91A01A8	R1622012	STRENGTH OF MATERIALS - II	S	3
16A91A01A8	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	S	3
16A91A01A8	R1622014	CONCRETE TECHNOLOGY	A	3
16A91A01A8	R1622015	STRUCTURAL ANALYSIS - I	A	3
16A91A01A8	R1622016	TRANSPORTATION ENGINEERING - I	B	3
16A91A01A8	R1622017	FM & HM LAB	O	2
16A91A01A8	R1622018	SURVEY FIELD WORK - II	O	2
16A91A01A9	R1622011	BUILDING PLANNING & DRAWING	ABSENT	0
16A91A01A9	R1622012	STRENGTH OF MATERIALS - II	ABSENT	0
16A91A01A9	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A91A01A9	R1622014	CONCRETE TECHNOLOGY	F	0
16A91A01A9	R1622015	STRUCTURAL ANALYSIS - I	ABSENT	0
16A91A01A9	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16A91A01A9	R1622017	FM & HM LAB	C	2
16A91A01A9	R1622018	SURVEY FIELD WORK - II	A	2
16A91A01B0	R1622011	BUILDING PLANNING & DRAWING	S	3
16A91A01B0	R1622012	STRENGTH OF MATERIALS - II	C	3
16A91A01B0	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	B	3
16A91A01B0	R1622014	CONCRETE TECHNOLOGY	A	3
16A91A01B0	R1622015	STRUCTURAL ANALYSIS - I	A	3
16A91A01B0	R1622016	TRANSPORTATION ENGINEERING - I	B	3
16A91A01B0	R1622017	FM & HM LAB	O	2
16A91A01B0	R1622018	SURVEY FIELD WORK - II	O	2
16A91A01B1	R1622011	BUILDING PLANNING & DRAWING	D	3
16A91A01B1	R1622012	STRENGTH OF MATERIALS - II	F	0
16A91A01B1	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
16A91A01B1	R1622014	CONCRETE TECHNOLOGY	C	3
16A91A01B1	R1622015	STRUCTURAL ANALYSIS - I	C	3
16A91A01B1	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16A91A01B1	R1622017	FM & HM LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16A91A01B1	R1622018	SURVEY FIELD WORK - II	S	2
16A91A01B2	R1622011	BUILDING PLANNING & DRAWING	B	3
16A91A01B2	R1622012	STRENGTH OF MATERIALS - II	B	3
16A91A01B2	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
16A91A01B2	R1622014	CONCRETE TECHNOLOGY	C	3
16A91A01B2	R1622015	STRUCTURAL ANALYSIS - I	B	3
16A91A01B2	R1622016	TRANSPORTATION ENGINEERING - I	C	3
16A91A01B2	R1622017	FM & HM LAB	O	2
16A91A01B2	R1622018	SURVEY FIELD WORK - II	O	2
16A91A01B3	R1622011	BUILDING PLANNING & DRAWING	A	3
16A91A01B3	R1622012	STRENGTH OF MATERIALS - II	F	0
16A91A01B3	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A91A01B3	R1622014	CONCRETE TECHNOLOGY	D	3
16A91A01B3	R1622015	STRUCTURAL ANALYSIS - I	D	3
16A91A01B3	R1622016	TRANSPORTATION ENGINEERING - I	C	3
16A91A01B3	R1622017	FM & HM LAB	O	2
16A91A01B3	R1622018	SURVEY FIELD WORK - II	O	2
16A91A0201	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A91A0201	R1622022	ELECTRICAL MACHINES-II	F	0
16A91A0201	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16A91A0201	R1622024	CONTROL SYSTEMS	F	0
16A91A0201	R1622025	POWER SYSTEMS-I	C	3
16A91A0201	R1622026	MANAGEMENT SCIENCE	D	3
16A91A0201	R1622027	ELECTRICAL MACHINES - I LABORATORY	C	2
16A91A0201	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16A91A0202	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A91A0202	R1622022	ELECTRICAL MACHINES-II	F	0
16A91A0202	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16A91A0202	R1622024	CONTROL SYSTEMS	C	3
16A91A0202	R1622025	POWER SYSTEMS-I	D	3
16A91A0202	R1622026	MANAGEMENT SCIENCE	D	3
16A91A0202	R1622027	ELECTRICAL MACHINES - I LABORATORY	F	0
16A91A0202	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
16A91A0203	R1622021	ELECTRICAL MEASUREMENTS	C	3
16A91A0203	R1622022	ELECTRICAL MACHINES-II	D	3
16A91A0203	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16A91A0203	R1622024	CONTROL SYSTEMS	A	3
16A91A0203	R1622025	POWER SYSTEMS-I	B	3
16A91A0203	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0203	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
16A91A0203	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16A91A0204	R1622021	ELECTRICAL MEASUREMENTS	D	3
16A91A0204	R1622022	ELECTRICAL MACHINES-II	B	3
16A91A0204	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
16A91A0204	R1622024	CONTROL SYSTEMS	B	3
16A91A0204	R1622025	POWER SYSTEMS-I	B	3
16A91A0204	R1622026	MANAGEMENT SCIENCE	S	3
16A91A0204	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
16A91A0204	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16A91A0205	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A91A0205	R1622022	ELECTRICAL MACHINES-II	D	3

Htno	Subcode	Subname	Grade	Credits
16A91A0205	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16A91A0205	R1622024	CONTROL SYSTEMS	D	3
16A91A0205	R1622025	POWER SYSTEMS-I	D	3
16A91A0205	R1622026	MANAGEMENT SCIENCE	D	3
16A91A0205	R1622027	ELECTRICAL MACHINES -I LABORATORY	C	2
16A91A0205	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
16A91A0206	R1622021	ELECTRICAL MEASUREMENTS	C	3
16A91A0206	R1622022	ELECTRICAL MACHINES-II	F	0
16A91A0206	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16A91A0206	R1622024	CONTROL SYSTEMS	B	3
16A91A0206	R1622025	POWER SYSTEMS-I	C	3
16A91A0206	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0206	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16A91A0206	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16A91A0207	R1622021	ELECTRICAL MEASUREMENTS	D	3
16A91A0207	R1622022	ELECTRICAL MACHINES-II	F	0
16A91A0207	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
16A91A0207	R1622024	CONTROL SYSTEMS	C	3
16A91A0207	R1622025	POWER SYSTEMS-I	C	3
16A91A0207	R1622026	MANAGEMENT SCIENCE	D	3
16A91A0207	R1622027	ELECTRICAL MACHINES -I LABORATORY	C	2
16A91A0207	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
16A91A0208	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A91A0208	R1622022	ELECTRICAL MACHINES-II	F	0
16A91A0208	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16A91A0208	R1622024	CONTROL SYSTEMS	F	0
16A91A0208	R1622025	POWER SYSTEMS-I	F	0
16A91A0208	R1622026	MANAGEMENT SCIENCE	F	0
16A91A0208	R1622027	ELECTRICAL MACHINES -I LABORATORY	F	0
16A91A0208	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	F	0
16A91A0210	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A91A0210	R1622022	ELECTRICAL MACHINES-II	D	3
16A91A0210	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16A91A0210	R1622024	CONTROL SYSTEMS	C	3
16A91A0210	R1622025	POWER SYSTEMS-I	C	3
16A91A0210	R1622026	MANAGEMENT SCIENCE	D	3
16A91A0210	R1622027	ELECTRICAL MACHINES -I LABORATORY	C	2
16A91A0210	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
16A91A0211	R1622021	ELECTRICAL MEASUREMENTS	B	3
16A91A0211	R1622022	ELECTRICAL MACHINES-II	C	3
16A91A0211	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16A91A0211	R1622024	CONTROL SYSTEMS	B	3
16A91A0211	R1622025	POWER SYSTEMS-I	B	3
16A91A0211	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0211	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
16A91A0211	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16A91A0212	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A91A0212	R1622022	ELECTRICAL MACHINES-II	F	0
16A91A0212	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
16A91A0212	R1622024	CONTROL SYSTEMS	D	3
16A91A0212	R1622025	POWER SYSTEMS-I	C	3

Htno	Subcode	Subname	Grade	Credits
16A91A0212	R1622026	MANAGEMENT SCIENCE	D	3
16A91A0212	R1622027	ELECTRICAL MACHINES -I LABORATORY	A	2
16A91A0212	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	B	2
16A91A0213	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A91A0213	R1622022	ELECTRICAL MACHINES-II	C	3
16A91A0213	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16A91A0213	R1622024	CONTROL SYSTEMS	B	3
16A91A0213	R1622025	POWER SYSTEMS-I	S	3
16A91A0213	R1622026	MANAGEMENT SCIENCE	S	3
16A91A0213	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
16A91A0213	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16A91A0214	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A91A0214	R1622022	ELECTRICAL MACHINES-II	D	3
16A91A0214	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16A91A0214	R1622024	CONTROL SYSTEMS	C	3
16A91A0214	R1622025	POWER SYSTEMS-I	B	3
16A91A0214	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0214	R1622027	ELECTRICAL MACHINES -I LABORATORY	C	2
16A91A0214	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16A91A0215	R1622021	ELECTRICAL MEASUREMENTS	D	3
16A91A0215	R1622022	ELECTRICAL MACHINES-II	F	0
16A91A0215	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
16A91A0215	R1622024	CONTROL SYSTEMS	C	3
16A91A0215	R1622025	POWER SYSTEMS-I	C	3
16A91A0215	R1622026	MANAGEMENT SCIENCE	F	0
16A91A0215	R1622027	ELECTRICAL MACHINES -I LABORATORY	A	2
16A91A0215	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16A91A0216	R1622021	ELECTRICAL MEASUREMENTS	C	3
16A91A0216	R1622022	ELECTRICAL MACHINES-II	B	3
16A91A0216	R1622023	SWITCHING THEORY AND LOGIC DESIGN	A	3
16A91A0216	R1622024	CONTROL SYSTEMS	B	3
16A91A0216	R1622025	POWER SYSTEMS-I	B	3
16A91A0216	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0216	R1622027	ELECTRICAL MACHINES -I LABORATORY	C	2
16A91A0216	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
16A91A0217	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A91A0217	R1622022	ELECTRICAL MACHINES-II	F	0
16A91A0217	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16A91A0217	R1622024	CONTROL SYSTEMS	D	3
16A91A0217	R1622025	POWER SYSTEMS-I	C	3
16A91A0217	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0217	R1622027	ELECTRICAL MACHINES -I LABORATORY	B	2
16A91A0217	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16A91A0218	R1622021	ELECTRICAL MEASUREMENTS	C	3
16A91A0218	R1622022	ELECTRICAL MACHINES-II	B	3
16A91A0218	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
16A91A0218	R1622024	CONTROL SYSTEMS	A	3
16A91A0218	R1622025	POWER SYSTEMS-I	B	3
16A91A0218	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0218	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16A91A0218	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2

Htno	Subcode	Subname	Grade	Credits
16A91A0219	R1622021	ELECTRICAL MEASUREMENTS	C	3
16A91A0219	R1622022	ELECTRICAL MACHINES-II	F	0
16A91A0219	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
16A91A0219	R1622024	CONTROL SYSTEMS	F	0
16A91A0219	R1622025	POWER SYSTEMS-I	D	3
16A91A0219	R1622026	MANAGEMENT SCIENCE	D	3
16A91A0219	R1622027	ELECTRICAL MACHINES - I LABORATORY	F	0
16A91A0219	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16A91A0220	R1622021	ELECTRICAL MEASUREMENTS	D	3
16A91A0220	R1622022	ELECTRICAL MACHINES-II	D	3
16A91A0220	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16A91A0220	R1622024	CONTROL SYSTEMS	D	3
16A91A0220	R1622025	POWER SYSTEMS-I	D	3
16A91A0220	R1622026	MANAGEMENT SCIENCE	D	3
16A91A0220	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
16A91A0220	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16A91A0221	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A91A0221	R1622022	ELECTRICAL MACHINES-II	F	0
16A91A0221	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16A91A0221	R1622024	CONTROL SYSTEMS	F	0
16A91A0221	R1622025	POWER SYSTEMS-I	C	3
16A91A0221	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0221	R1622027	ELECTRICAL MACHINES - I LABORATORY	A	2
16A91A0221	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
16A91A0222	R1622021	ELECTRICAL MEASUREMENTS	B	3
16A91A0222	R1622022	ELECTRICAL MACHINES-II	C	3
16A91A0222	R1622023	SWITCHING THEORY AND LOGIC DESIGN	S	3
16A91A0222	R1622024	CONTROL SYSTEMS	A	3
16A91A0222	R1622025	POWER SYSTEMS-I	A	3
16A91A0222	R1622026	MANAGEMENT SCIENCE	B	3
16A91A0222	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
16A91A0222	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16A91A0223	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A91A0223	R1622022	ELECTRICAL MACHINES-II	F	0
16A91A0223	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16A91A0223	R1622024	CONTROL SYSTEMS	D	3
16A91A0223	R1622025	POWER SYSTEMS-I	D	3
16A91A0223	R1622026	MANAGEMENT SCIENCE	D	3
16A91A0223	R1622027	ELECTRICAL MACHINES - I LABORATORY	C	2
16A91A0223	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	B	2
16A91A0225	R1622021	ELECTRICAL MEASUREMENTS	D	3
16A91A0225	R1622022	ELECTRICAL MACHINES-II	D	3
16A91A0225	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16A91A0225	R1622024	CONTROL SYSTEMS	A	3
16A91A0225	R1622025	POWER SYSTEMS-I	A	3
16A91A0225	R1622026	MANAGEMENT SCIENCE	D	3
16A91A0225	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
16A91A0225	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16A91A0226	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A91A0226	R1622022	ELECTRICAL MACHINES-II	B	3
16A91A0226	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3

Htno	Subcode	Subname	Grade	Credits
16A91A0226	R1622024	CONTROL SYSTEMS	A	3
16A91A0226	R1622025	POWER SYSTEMS-I	C	3
16A91A0226	R1622026	MANAGEMENT SCIENCE	A	3
16A91A0226	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
16A91A0226	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16A91A0227	R1622021	ELECTRICAL MEASUREMENTS	D	3
16A91A0227	R1622022	ELECTRICAL MACHINES-II	D	3
16A91A0227	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16A91A0227	R1622024	CONTROL SYSTEMS	A	3
16A91A0227	R1622025	POWER SYSTEMS-I	A	3
16A91A0227	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0227	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
16A91A0227	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16A91A0228	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A91A0228	R1622022	ELECTRICAL MACHINES-II	F	0
16A91A0228	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16A91A0228	R1622024	CONTROL SYSTEMS	F	0
16A91A0228	R1622025	POWER SYSTEMS-I	F	0
16A91A0228	R1622026	MANAGEMENT SCIENCE	D	3
16A91A0228	R1622027	ELECTRICAL MACHINES -I LABORATORY	D	2
16A91A0228	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	B	2
16A91A0229	R1622021	ELECTRICAL MEASUREMENTS	D	3
16A91A0229	R1622022	ELECTRICAL MACHINES-II	D	3
16A91A0229	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16A91A0229	R1622024	CONTROL SYSTEMS	B	3
16A91A0229	R1622025	POWER SYSTEMS-I	C	3
16A91A0229	R1622026	MANAGEMENT SCIENCE	D	3
16A91A0229	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16A91A0229	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16A91A0230	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A91A0230	R1622022	ELECTRICAL MACHINES-II	C	3
16A91A0230	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16A91A0230	R1622024	CONTROL SYSTEMS	S	3
16A91A0230	R1622025	POWER SYSTEMS-I	C	3
16A91A0230	R1622026	MANAGEMENT SCIENCE	B	3
16A91A0230	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16A91A0230	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16A91A0231	R1622021	ELECTRICAL MEASUREMENTS	C	3
16A91A0231	R1622022	ELECTRICAL MACHINES-II	D	3
16A91A0231	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
16A91A0231	R1622024	CONTROL SYSTEMS	C	3
16A91A0231	R1622025	POWER SYSTEMS-I	S	3
16A91A0231	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0231	R1622027	ELECTRICAL MACHINES -I LABORATORY	B	2
16A91A0231	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16A91A0232	R1622021	ELECTRICAL MEASUREMENTS	B	3
16A91A0232	R1622022	ELECTRICAL MACHINES-II	D	3
16A91A0232	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
16A91A0232	R1622024	CONTROL SYSTEMS	S	3
16A91A0232	R1622025	POWER SYSTEMS-I	B	3
16A91A0232	R1622026	MANAGEMENT SCIENCE	B	3

Htno	Subcode	Subname	Grade	Credits
16A91A0232	R1622027	ELECTRICAL MACHINES -I LABORATORY	A	2
16A91A0232	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16A91A0233	R1622021	ELECTRICAL MEASUREMENTS	C	3
16A91A0233	R1622022	ELECTRICAL MACHINES-II	C	3
16A91A0233	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
16A91A0233	R1622024	CONTROL SYSTEMS	S	3
16A91A0233	R1622025	POWER SYSTEMS-I	C	3
16A91A0233	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0233	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16A91A0233	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16A91A0235	R1622021	ELECTRICAL MEASUREMENTS	D	3
16A91A0235	R1622022	ELECTRICAL MACHINES-II	B	3
16A91A0235	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16A91A0235	R1622024	CONTROL SYSTEMS	B	3
16A91A0235	R1622025	POWER SYSTEMS-I	B	3
16A91A0235	R1622026	MANAGEMENT SCIENCE	A	3
16A91A0235	R1622027	ELECTRICAL MACHINES -I LABORATORY	A	2
16A91A0235	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16A91A0236	R1622021	ELECTRICAL MEASUREMENTS	C	3
16A91A0236	R1622022	ELECTRICAL MACHINES-II	B	3
16A91A0236	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
16A91A0236	R1622024	CONTROL SYSTEMS	S	3
16A91A0236	R1622025	POWER SYSTEMS-I	S	3
16A91A0236	R1622026	MANAGEMENT SCIENCE	B	3
16A91A0236	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16A91A0236	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16A91A0237	R1622021	ELECTRICAL MEASUREMENTS	B	3
16A91A0237	R1622022	ELECTRICAL MACHINES-II	B	3
16A91A0237	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16A91A0237	R1622024	CONTROL SYSTEMS	S	3
16A91A0237	R1622025	POWER SYSTEMS-I	B	3
16A91A0237	R1622026	MANAGEMENT SCIENCE	B	3
16A91A0237	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
16A91A0237	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16A91A0238	R1622021	ELECTRICAL MEASUREMENTS	C	3
16A91A0238	R1622022	ELECTRICAL MACHINES-II	D	3
16A91A0238	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
16A91A0238	R1622024	CONTROL SYSTEMS	A	3
16A91A0238	R1622025	POWER SYSTEMS-I	B	3
16A91A0238	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0238	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16A91A0238	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16A91A0239	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A91A0239	R1622022	ELECTRICAL MACHINES-II	D	3
16A91A0239	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16A91A0239	R1622024	CONTROL SYSTEMS	B	3
16A91A0239	R1622025	POWER SYSTEMS-I	D	3
16A91A0239	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0239	R1622027	ELECTRICAL MACHINES -I LABORATORY	C	2
16A91A0239	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16A91A0242	R1622021	ELECTRICAL MEASUREMENTS	F	0

Htno	Subcode	Subname	Grade	Credits
16A91A0242	R1622022	ELECTRICAL MACHINES-II	F	0
16A91A0242	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16A91A0242	R1622024	CONTROL SYSTEMS	F	0
16A91A0242	R1622025	POWER SYSTEMS-I	D	3
16A91A0242	R1622026	MANAGEMENT SCIENCE	D	3
16A91A0242	R1622027	ELECTRICAL MACHINES - I LABORATORY	D	2
16A91A0242	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	D	2
16A91A0243	R1622021	ELECTRICAL MEASUREMENTS	A	3
16A91A0243	R1622022	ELECTRICAL MACHINES-II	B	3
16A91A0243	R1622023	SWITCHING THEORY AND LOGIC DESIGN	A	3
16A91A0243	R1622024	CONTROL SYSTEMS	O	3
16A91A0243	R1622025	POWER SYSTEMS-I	S	3
16A91A0243	R1622026	MANAGEMENT SCIENCE	A	3
16A91A0243	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
16A91A0243	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16A91A0244	R1622021	ELECTRICAL MEASUREMENTS	D	3
16A91A0244	R1622022	ELECTRICAL MACHINES-II	C	3
16A91A0244	R1622023	SWITCHING THEORY AND LOGIC DESIGN	A	3
16A91A0244	R1622024	CONTROL SYSTEMS	S	3
16A91A0244	R1622025	POWER SYSTEMS-I	B	3
16A91A0244	R1622026	MANAGEMENT SCIENCE	B	3
16A91A0244	R1622027	ELECTRICAL MACHINES - I LABORATORY	S	2
16A91A0244	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16A91A0245	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A91A0245	R1622022	ELECTRICAL MACHINES-II	D	3
16A91A0245	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16A91A0245	R1622024	CONTROL SYSTEMS	B	3
16A91A0245	R1622025	POWER SYSTEMS-I	C	3
16A91A0245	R1622026	MANAGEMENT SCIENCE	B	3
16A91A0245	R1622027	ELECTRICAL MACHINES - I LABORATORY	A	2
16A91A0245	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16A91A0246	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A91A0246	R1622022	ELECTRICAL MACHINES-II	F	0
16A91A0246	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16A91A0246	R1622024	CONTROL SYSTEMS	F	0
16A91A0246	R1622025	POWER SYSTEMS-I	D	3
16A91A0246	R1622026	MANAGEMENT SCIENCE	D	3
16A91A0246	R1622027	ELECTRICAL MACHINES - I LABORATORY	D	2
16A91A0246	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	D	2
16A91A0247	R1622021	ELECTRICAL MEASUREMENTS	C	3
16A91A0247	R1622022	ELECTRICAL MACHINES-II	D	3
16A91A0247	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16A91A0247	R1622024	CONTROL SYSTEMS	A	3
16A91A0247	R1622025	POWER SYSTEMS-I	C	3
16A91A0247	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0247	R1622027	ELECTRICAL MACHINES - I LABORATORY	S	2
16A91A0247	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16A91A0248	R1622021	ELECTRICAL MEASUREMENTS	D	3
16A91A0248	R1622022	ELECTRICAL MACHINES-II	C	3
16A91A0248	R1622023	SWITCHING THEORY AND LOGIC DESIGN	S	3
16A91A0248	R1622024	CONTROL SYSTEMS	O	3

Htno	Subcode	Subname	Grade	Credits
16A91A0248	R1622025	POWER SYSTEMS-I	B	3
16A91A0248	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0248	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
16A91A0248	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
16A91A0249	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A91A0249	R1622022	ELECTRICAL MACHINES-II	F	0
16A91A0249	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16A91A0249	R1622024	CONTROL SYSTEMS	C	3
16A91A0249	R1622025	POWER SYSTEMS-I	D	3
16A91A0249	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0249	R1622027	ELECTRICAL MACHINES -I LABORATORY	C	2
16A91A0249	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	C	2
16A91A0250	R1622021	ELECTRICAL MEASUREMENTS	B	3
16A91A0250	R1622022	ELECTRICAL MACHINES-II	B	3
16A91A0250	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
16A91A0250	R1622024	CONTROL SYSTEMS	A	3
16A91A0250	R1622025	POWER SYSTEMS-I	A	3
16A91A0250	R1622026	MANAGEMENT SCIENCE	B	3
16A91A0250	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
16A91A0250	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16A91A0251	R1622021	ELECTRICAL MEASUREMENTS	D	3
16A91A0251	R1622022	ELECTRICAL MACHINES-II	D	3
16A91A0251	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16A91A0251	R1622024	CONTROL SYSTEMS	A	3
16A91A0251	R1622025	POWER SYSTEMS-I	D	3
16A91A0251	R1622026	MANAGEMENT SCIENCE	D	3
16A91A0251	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
16A91A0251	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	C	2
16A91A0252	R1622021	ELECTRICAL MEASUREMENTS	D	3
16A91A0252	R1622022	ELECTRICAL MACHINES-II	D	3
16A91A0252	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
16A91A0252	R1622024	CONTROL SYSTEMS	D	3
16A91A0252	R1622025	POWER SYSTEMS-I	D	3
16A91A0252	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0252	R1622027	ELECTRICAL MACHINES -I LABORATORY	C	2
16A91A0252	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
16A91A0254	R1622021	ELECTRICAL MEASUREMENTS	C	3
16A91A0254	R1622022	ELECTRICAL MACHINES-II	B	3
16A91A0254	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
16A91A0254	R1622024	CONTROL SYSTEMS	A	3
16A91A0254	R1622025	POWER SYSTEMS-I	C	3
16A91A0254	R1622026	MANAGEMENT SCIENCE	A	3
16A91A0254	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16A91A0254	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16A91A0255	R1622021	ELECTRICAL MEASUREMENTS	C	3
16A91A0255	R1622022	ELECTRICAL MACHINES-II	B	3
16A91A0255	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
16A91A0255	R1622024	CONTROL SYSTEMS	B	3
16A91A0255	R1622025	POWER SYSTEMS-I	A	3
16A91A0255	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0255	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2

Htno	Subcode	Subname	Grade	Credits
16A91A0255	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16A91A0256	R1622021	ELECTRICAL MEASUREMENTS	D	3
16A91A0256	R1622022	ELECTRICAL MACHINES-II	F	0
16A91A0256	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16A91A0256	R1622024	CONTROL SYSTEMS	C	3
16A91A0256	R1622025	POWER SYSTEMS-I	C	3
16A91A0256	R1622026	MANAGEMENT SCIENCE	D	3
16A91A0256	R1622027	ELECTRICAL MACHINES - I LABORATORY	F	0
16A91A0256	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
16A91A0257	R1622021	ELECTRICAL MEASUREMENTS	D	3
16A91A0257	R1622022	ELECTRICAL MACHINES-II	D	3
16A91A0257	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16A91A0257	R1622024	CONTROL SYSTEMS	D	3
16A91A0257	R1622025	POWER SYSTEMS-I	C	3
16A91A0257	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0257	R1622027	ELECTRICAL MACHINES - I LABORATORY	A	2
16A91A0257	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	B	2
16A91A0258	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A91A0258	R1622022	ELECTRICAL MACHINES-II	D	3
16A91A0258	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
16A91A0258	R1622024	CONTROL SYSTEMS	C	3
16A91A0258	R1622025	POWER SYSTEMS-I	B	3
16A91A0258	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0258	R1622027	ELECTRICAL MACHINES - I LABORATORY	A	2
16A91A0258	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	C	2
16A91A0259	R1622021	ELECTRICAL MEASUREMENTS	C	3
16A91A0259	R1622022	ELECTRICAL MACHINES-II	D	3
16A91A0259	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16A91A0259	R1622024	CONTROL SYSTEMS	D	3
16A91A0259	R1622025	POWER SYSTEMS-I	B	3
16A91A0259	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0259	R1622027	ELECTRICAL MACHINES - I LABORATORY	A	2
16A91A0259	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
16A91A0260	R1622021	ELECTRICAL MEASUREMENTS	D	3
16A91A0260	R1622022	ELECTRICAL MACHINES-II	F	0
16A91A0260	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
16A91A0260	R1622024	CONTROL SYSTEMS	F	0
16A91A0260	R1622025	POWER SYSTEMS-I	D	3
16A91A0260	R1622026	MANAGEMENT SCIENCE	D	3
16A91A0260	R1622027	ELECTRICAL MACHINES - I LABORATORY	D	2
16A91A0260	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	D	2
16A91A0261	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A91A0261	R1622022	ELECTRICAL MACHINES-II	F	0
16A91A0261	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16A91A0261	R1622024	CONTROL SYSTEMS	F	0
16A91A0261	R1622025	POWER SYSTEMS-I	F	0
16A91A0261	R1622026	MANAGEMENT SCIENCE	D	3
16A91A0261	R1622027	ELECTRICAL MACHINES - I LABORATORY	F	0
16A91A0261	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	C	2
16A91A0262	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A91A0262	R1622022	ELECTRICAL MACHINES-II	D	3

Htno	Subcode	Subname	Grade	Credits
16A91A0262	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16A91A0262	R1622024	CONTROL SYSTEMS	D	3
16A91A0262	R1622025	POWER SYSTEMS-I	D	3
16A91A0262	R1622026	MANAGEMENT SCIENCE	B	3
16A91A0262	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16A91A0262	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	B	2
16A91A0263	R1622021	ELECTRICAL MEASUREMENTS	C	3
16A91A0263	R1622022	ELECTRICAL MACHINES-II	C	3
16A91A0263	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
16A91A0263	R1622024	CONTROL SYSTEMS	C	3
16A91A0263	R1622025	POWER SYSTEMS-I	A	3
16A91A0263	R1622026	MANAGEMENT SCIENCE	B	3
16A91A0263	R1622027	ELECTRICAL MACHINES -I LABORATORY	A	2
16A91A0263	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
16A91A0264	R1622021	ELECTRICAL MEASUREMENTS	C	3
16A91A0264	R1622022	ELECTRICAL MACHINES-II	C	3
16A91A0264	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
16A91A0264	R1622024	CONTROL SYSTEMS	B	3
16A91A0264	R1622025	POWER SYSTEMS-I	B	3
16A91A0264	R1622026	MANAGEMENT SCIENCE	B	3
16A91A0264	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
16A91A0264	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16A91A0265	R1622021	ELECTRICAL MEASUREMENTS	D	3
16A91A0265	R1622022	ELECTRICAL MACHINES-II	C	3
16A91A0265	R1622023	SWITCHING THEORY AND LOGIC DESIGN	A	3
16A91A0265	R1622024	CONTROL SYSTEMS	B	3
16A91A0265	R1622025	POWER SYSTEMS-I	B	3
16A91A0265	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0265	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
16A91A0265	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16A91A0266	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A91A0266	R1622022	ELECTRICAL MACHINES-II	D	3
16A91A0266	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
16A91A0266	R1622024	CONTROL SYSTEMS	C	3
16A91A0266	R1622025	POWER SYSTEMS-I	C	3
16A91A0266	R1622026	MANAGEMENT SCIENCE	A	3
16A91A0266	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
16A91A0266	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16A91A0267	R1622021	ELECTRICAL MEASUREMENTS	C	3
16A91A0267	R1622022	ELECTRICAL MACHINES-II	B	3
16A91A0267	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16A91A0267	R1622024	CONTROL SYSTEMS	A	3
16A91A0267	R1622025	POWER SYSTEMS-I	S	3
16A91A0267	R1622026	MANAGEMENT SCIENCE	B	3
16A91A0267	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
16A91A0267	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
16A91A0268	R1622021	ELECTRICAL MEASUREMENTS	D	3
16A91A0268	R1622022	ELECTRICAL MACHINES-II	D	3
16A91A0268	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
16A91A0268	R1622024	CONTROL SYSTEMS	C	3
16A91A0268	R1622025	POWER SYSTEMS-I	C	3

Htno	Subcode	Subname	Grade	Credits
16A91A0268	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0268	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
16A91A0268	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
16A91A0269	R1622021	ELECTRICAL MEASUREMENTS	C	3
16A91A0269	R1622022	ELECTRICAL MACHINES-II	D	3
16A91A0269	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16A91A0269	R1622024	CONTROL SYSTEMS	F	0
16A91A0269	R1622025	POWER SYSTEMS-I	D	3
16A91A0269	R1622026	MANAGEMENT SCIENCE	D	3
16A91A0269	R1622027	ELECTRICAL MACHINES -I LABORATORY	A	2
16A91A0269	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16A91A0270	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A91A0270	R1622022	ELECTRICAL MACHINES-II	F	0
16A91A0270	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16A91A0270	R1622024	CONTROL SYSTEMS	F	0
16A91A0270	R1622025	POWER SYSTEMS-I	F	0
16A91A0270	R1622026	MANAGEMENT SCIENCE	F	0
16A91A0270	R1622027	ELECTRICAL MACHINES -I LABORATORY	ABSENT	0
16A91A0270	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	ABSENT	0
16A91A0271	R1622021	ELECTRICAL MEASUREMENTS	C	3
16A91A0271	R1622022	ELECTRICAL MACHINES-II	C	3
16A91A0271	R1622023	SWITCHING THEORY AND LOGIC DESIGN	S	3
16A91A0271	R1622024	CONTROL SYSTEMS	B	3
16A91A0271	R1622025	POWER SYSTEMS-I	A	3
16A91A0271	R1622026	MANAGEMENT SCIENCE	B	3
16A91A0271	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
16A91A0271	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16A91A0272	R1622021	ELECTRICAL MEASUREMENTS	D	3
16A91A0272	R1622022	ELECTRICAL MACHINES-II	D	3
16A91A0272	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16A91A0272	R1622024	CONTROL SYSTEMS	B	3
16A91A0272	R1622025	POWER SYSTEMS-I	C	3
16A91A0272	R1622026	MANAGEMENT SCIENCE	B	3
16A91A0272	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
16A91A0272	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16A91A0274	R1622021	ELECTRICAL MEASUREMENTS	D	3
16A91A0274	R1622022	ELECTRICAL MACHINES-II	C	3
16A91A0274	R1622023	SWITCHING THEORY AND LOGIC DESIGN	A	3
16A91A0274	R1622024	CONTROL SYSTEMS	S	3
16A91A0274	R1622025	POWER SYSTEMS-I	A	3
16A91A0274	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0274	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
16A91A0274	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16A91A0301	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A0301	R1622032	THERMAL ENGINEERING -I	D	3
16A91A0301	R1622033	PRODUCTION TECHNOLOGY	C	3
16A91A0301	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A91A0301	R1622035	MACHINE DRAWING	C	3
16A91A0301	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A0301	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A91A0301	R1622038	PRODUCTION TECHNOLOGY LAB	S	2

Htno	Subcode	Subname	Grade	Credits
16A91A0302	R1622031	KINEMATICS OF MACHINERY	A	3
16A91A0302	R1622032	THERMAL ENGINEERING -I	C	3
16A91A0302	R1622033	PRODUCTION TECHNOLOGY	A	3
16A91A0302	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16A91A0302	R1622035	MACHINE DRAWING	C	3
16A91A0302	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A0302	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A91A0302	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16A91A0303	R1622031	KINEMATICS OF MACHINERY	C	3
16A91A0303	R1622032	THERMAL ENGINEERING -I	D	3
16A91A0303	R1622033	PRODUCTION TECHNOLOGY	C	3
16A91A0303	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A0303	R1622035	MACHINE DRAWING	F	0
16A91A0303	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A0303	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A91A0303	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16A91A0304	R1622031	KINEMATICS OF MACHINERY	C	3
16A91A0304	R1622032	THERMAL ENGINEERING -I	D	3
16A91A0304	R1622033	PRODUCTION TECHNOLOGY	B	3
16A91A0304	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A0304	R1622035	MACHINE DRAWING	D	3
16A91A0304	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	A	3
16A91A0304	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A91A0304	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A0306	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A0306	R1622032	THERMAL ENGINEERING -I	F	0
16A91A0306	R1622033	PRODUCTION TECHNOLOGY	F	0
16A91A0306	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A0306	R1622035	MACHINE DRAWING	F	0
16A91A0306	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A91A0306	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A91A0306	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A91A0307	R1622031	KINEMATICS OF MACHINERY	C	3
16A91A0307	R1622032	THERMAL ENGINEERING -I	C	3
16A91A0307	R1622033	PRODUCTION TECHNOLOGY	C	3
16A91A0307	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A91A0307	R1622035	MACHINE DRAWING	D	3
16A91A0307	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A0307	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A91A0307	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A0308	R1622031	KINEMATICS OF MACHINERY	C	3
16A91A0308	R1622032	THERMAL ENGINEERING -I	D	3
16A91A0308	R1622033	PRODUCTION TECHNOLOGY	B	3
16A91A0308	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A0308	R1622035	MACHINE DRAWING	F	0
16A91A0308	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A0308	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	C	2
16A91A0308	R1622038	PRODUCTION TECHNOLOGY LAB	ABSENT	0
16A91A0309	R1622031	KINEMATICS OF MACHINERY	B	3
16A91A0309	R1622032	THERMAL ENGINEERING -I	C	3
16A91A0309	R1622033	PRODUCTION TECHNOLOGY	S	3

Htno	Subcode	Subname	Grade	Credits
16A91A0309	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A0309	R1622035	MACHINE DRAWING	S	3
16A91A0309	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
16A91A0309	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A91A0309	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A0310	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A0310	R1622032	THERMAL ENGINEERING -I	F	0
16A91A0310	R1622033	PRODUCTION TECHNOLOGY	D	3
16A91A0310	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A91A0310	R1622035	MACHINE DRAWING	F	0
16A91A0310	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A0310	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A91A0310	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A91A0311	R1622031	KINEMATICS OF MACHINERY	S	3
16A91A0311	R1622032	THERMAL ENGINEERING -I	A	3
16A91A0311	R1622033	PRODUCTION TECHNOLOGY	A	3
16A91A0311	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16A91A0311	R1622035	MACHINE DRAWING	C	3
16A91A0311	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
16A91A0311	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A91A0311	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16A91A0312	R1622031	KINEMATICS OF MACHINERY	B	3
16A91A0312	R1622032	THERMAL ENGINEERING -I	A	3
16A91A0312	R1622033	PRODUCTION TECHNOLOGY	C	3
16A91A0312	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
16A91A0312	R1622035	MACHINE DRAWING	A	3
16A91A0312	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
16A91A0312	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A91A0312	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16A91A0313	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A0313	R1622032	THERMAL ENGINEERING -I	C	3
16A91A0313	R1622033	PRODUCTION TECHNOLOGY	B	3
16A91A0313	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A0313	R1622035	MACHINE DRAWING	D	3
16A91A0313	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A91A0313	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A91A0313	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16A91A0314	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A0314	R1622032	THERMAL ENGINEERING -I	F	0
16A91A0314	R1622033	PRODUCTION TECHNOLOGY	F	0
16A91A0314	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A0314	R1622035	MACHINE DRAWING	F	0
16A91A0314	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A91A0314	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A91A0314	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A0315	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A0315	R1622032	THERMAL ENGINEERING -I	F	0
16A91A0315	R1622033	PRODUCTION TECHNOLOGY	C	3
16A91A0315	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A0315	R1622035	MACHINE DRAWING	B	3
16A91A0315	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0

Htno	Subcode	Subname	Grade	Credits
16A91A0315	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A91A0315	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A0316	R1622031	KINEMATICS OF MACHINERY	D	3
16A91A0316	R1622032	THERMAL ENGINEERING -I	C	3
16A91A0316	R1622033	PRODUCTION TECHNOLOGY	D	3
16A91A0316	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16A91A0316	R1622035	MACHINE DRAWING	F	0
16A91A0316	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A91A0316	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A91A0316	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A0318	R1622031	KINEMATICS OF MACHINERY	A	3
16A91A0318	R1622032	THERMAL ENGINEERING -I	B	3
16A91A0318	R1622033	PRODUCTION TECHNOLOGY	S	3
16A91A0318	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A0318	R1622035	MACHINE DRAWING	C	3
16A91A0318	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	A	3
16A91A0318	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A91A0318	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16A91A0319	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A0319	R1622032	THERMAL ENGINEERING -I	F	0
16A91A0319	R1622033	PRODUCTION TECHNOLOGY	F	0
16A91A0319	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A0319	R1622035	MACHINE DRAWING	F	0
16A91A0319	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A91A0319	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	ABSENT	0
16A91A0319	R1622038	PRODUCTION TECHNOLOGY LAB	ABSENT	0
16A91A0320	R1622031	KINEMATICS OF MACHINERY	A	3
16A91A0320	R1622032	THERMAL ENGINEERING -I	B	3
16A91A0320	R1622033	PRODUCTION TECHNOLOGY	A	3
16A91A0320	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16A91A0320	R1622035	MACHINE DRAWING	A	3
16A91A0320	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
16A91A0320	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A91A0320	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16A91A0322	R1622031	KINEMATICS OF MACHINERY	C	3
16A91A0322	R1622032	THERMAL ENGINEERING -I	C	3
16A91A0322	R1622033	PRODUCTION TECHNOLOGY	D	3
16A91A0322	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16A91A0322	R1622035	MACHINE DRAWING	C	3
16A91A0322	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A0322	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A91A0322	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A0323	R1622031	KINEMATICS OF MACHINERY	C	3
16A91A0323	R1622032	THERMAL ENGINEERING -I	D	3
16A91A0323	R1622033	PRODUCTION TECHNOLOGY	C	3
16A91A0323	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A0323	R1622035	MACHINE DRAWING	F	0
16A91A0323	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
16A91A0323	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A91A0323	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A0324	R1622031	KINEMATICS OF MACHINERY	A	3

Htno	Subcode	Subname	Grade	Credits
16A91A0324	R1622032	THERMAL ENGINEERING -I	C	3
16A91A0324	R1622033	PRODUCTION TECHNOLOGY	O	3
16A91A0324	R1622034	DESIGN OF MACHINE MEMBERS -I	S	3
16A91A0324	R1622035	MACHINE DRAWING	O	3
16A91A0324	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
16A91A0324	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A91A0324	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16A91A0325	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A0325	R1622032	THERMAL ENGINEERING -I	D	3
16A91A0325	R1622033	PRODUCTION TECHNOLOGY	D	3
16A91A0325	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A0325	R1622035	MACHINE DRAWING	B	3
16A91A0325	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A91A0325	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A91A0325	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A0326	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A0326	R1622032	THERMAL ENGINEERING -I	F	0
16A91A0326	R1622033	PRODUCTION TECHNOLOGY	C	3
16A91A0326	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A91A0326	R1622035	MACHINE DRAWING	C	3
16A91A0326	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A0326	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A91A0326	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A0327	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A0327	R1622032	THERMAL ENGINEERING -I	F	0
16A91A0327	R1622033	PRODUCTION TECHNOLOGY	C	3
16A91A0327	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A0327	R1622035	MACHINE DRAWING	C	3
16A91A0327	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A0327	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A91A0327	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A0328	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A0328	R1622032	THERMAL ENGINEERING -I	F	0
16A91A0328	R1622033	PRODUCTION TECHNOLOGY	C	3
16A91A0328	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16A91A0328	R1622035	MACHINE DRAWING	C	3
16A91A0328	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A0328	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A91A0328	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A91A0329	R1622031	KINEMATICS OF MACHINERY	C	3
16A91A0329	R1622032	THERMAL ENGINEERING -I	C	3
16A91A0329	R1622033	PRODUCTION TECHNOLOGY	C	3
16A91A0329	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16A91A0329	R1622035	MACHINE DRAWING	C	3
16A91A0329	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A91A0329	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A91A0329	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A0330	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A0330	R1622032	THERMAL ENGINEERING -I	F	0
16A91A0330	R1622033	PRODUCTION TECHNOLOGY	F	0
16A91A0330	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0

Htno	Subcode	Subname	Grade	Credits
16A91A0330	R1622035	MACHINE DRAWING	F	0
16A91A0330	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A0330	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A91A0330	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
16A91A0331	R1622031	KINEMATICS OF MACHINERY	D	3
16A91A0331	R1622032	THERMAL ENGINEERING -I	F	0
16A91A0331	R1622033	PRODUCTION TECHNOLOGY	B	3
16A91A0331	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A0331	R1622035	MACHINE DRAWING	B	3
16A91A0331	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A0331	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A91A0331	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16A91A0332	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A0332	R1622032	THERMAL ENGINEERING -I	F	0
16A91A0332	R1622033	PRODUCTION TECHNOLOGY	C	3
16A91A0332	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A91A0332	R1622035	MACHINE DRAWING	B	3
16A91A0332	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A0332	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A91A0332	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A0333	R1622031	KINEMATICS OF MACHINERY	C	3
16A91A0333	R1622032	THERMAL ENGINEERING -I	B	3
16A91A0333	R1622033	PRODUCTION TECHNOLOGY	B	3
16A91A0333	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16A91A0333	R1622035	MACHINE DRAWING	A	3
16A91A0333	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A91A0333	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A91A0333	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A0334	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A0334	R1622032	THERMAL ENGINEERING -I	F	0
16A91A0334	R1622033	PRODUCTION TECHNOLOGY	D	3
16A91A0334	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16A91A0334	R1622035	MACHINE DRAWING	C	3
16A91A0334	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A91A0334	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A91A0334	R1622038	PRODUCTION TECHNOLOGY LAB	ABSENT	0
16A91A0335	R1622031	KINEMATICS OF MACHINERY	C	3
16A91A0335	R1622032	THERMAL ENGINEERING -I	D	3
16A91A0335	R1622033	PRODUCTION TECHNOLOGY	S	3
16A91A0335	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A0335	R1622035	MACHINE DRAWING	A	3
16A91A0335	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
16A91A0335	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A91A0335	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A91A0336	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A0336	R1622032	THERMAL ENGINEERING -I	F	0
16A91A0336	R1622033	PRODUCTION TECHNOLOGY	C	3
16A91A0336	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A91A0336	R1622035	MACHINE DRAWING	D	3
16A91A0336	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A0336	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2

Htno	Subcode	Subname	Grade	Credits
16A91A0336	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A0337	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A0337	R1622032	THERMAL ENGINEERING -I	D	3
16A91A0337	R1622033	PRODUCTION TECHNOLOGY	C	3
16A91A0337	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A0337	R1622035	MACHINE DRAWING	B	3
16A91A0337	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A91A0337	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A91A0337	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
16A91A0338	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A0338	R1622032	THERMAL ENGINEERING -I	F	0
16A91A0338	R1622033	PRODUCTION TECHNOLOGY	D	3
16A91A0338	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A91A0338	R1622035	MACHINE DRAWING	F	0
16A91A0338	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A91A0338	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A91A0338	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A91A0339	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A0339	R1622032	THERMAL ENGINEERING -I	F	0
16A91A0339	R1622033	PRODUCTION TECHNOLOGY	D	3
16A91A0339	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A0339	R1622035	MACHINE DRAWING	D	3
16A91A0339	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A0339	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A91A0339	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A0340	R1622031	KINEMATICS OF MACHINERY	B	3
16A91A0340	R1622032	THERMAL ENGINEERING -I	C	3
16A91A0340	R1622033	PRODUCTION TECHNOLOGY	B	3
16A91A0340	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
16A91A0340	R1622035	MACHINE DRAWING	B	3
16A91A0340	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A91A0340	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A91A0340	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16A91A0341	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A0341	R1622032	THERMAL ENGINEERING -I	D	3
16A91A0341	R1622033	PRODUCTION TECHNOLOGY	C	3
16A91A0341	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A0341	R1622035	MACHINE DRAWING	F	0
16A91A0341	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A0341	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A91A0341	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
16A91A0343	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A0343	R1622032	THERMAL ENGINEERING -I	F	0
16A91A0343	R1622033	PRODUCTION TECHNOLOGY	F	0
16A91A0343	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A0343	R1622035	MACHINE DRAWING	F	0
16A91A0343	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A91A0343	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A91A0343	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A91A0344	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A0344	R1622032	THERMAL ENGINEERING -I	D	3

Htno	Subcode	Subname	Grade	Credits
16A91A0344	R1622033	PRODUCTION TECHNOLOGY	B	3
16A91A0344	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A0344	R1622035	MACHINE DRAWING	A	3
16A91A0344	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A0344	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A91A0344	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A0345	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A0345	R1622032	THERMAL ENGINEERING -I	F	0
16A91A0345	R1622033	PRODUCTION TECHNOLOGY	F	0
16A91A0345	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A0345	R1622035	MACHINE DRAWING	F	0
16A91A0345	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A91A0345	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A91A0345	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A0346	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A0346	R1622032	THERMAL ENGINEERING -I	F	0
16A91A0346	R1622033	PRODUCTION TECHNOLOGY	F	0
16A91A0346	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A0346	R1622035	MACHINE DRAWING	F	0
16A91A0346	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A91A0346	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A91A0346	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A91A0347	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A0347	R1622032	THERMAL ENGINEERING -I	F	0
16A91A0347	R1622033	PRODUCTION TECHNOLOGY	D	3
16A91A0347	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A91A0347	R1622035	MACHINE DRAWING	F	0
16A91A0347	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A91A0347	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A91A0347	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16A91A0348	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A0348	R1622032	THERMAL ENGINEERING -I	F	0
16A91A0348	R1622033	PRODUCTION TECHNOLOGY	D	3
16A91A0348	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A0348	R1622035	MACHINE DRAWING	F	0
16A91A0348	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A0348	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A91A0348	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A0349	R1622031	KINEMATICS OF MACHINERY	B	3
16A91A0349	R1622032	THERMAL ENGINEERING -I	D	3
16A91A0349	R1622033	PRODUCTION TECHNOLOGY	A	3
16A91A0349	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A91A0349	R1622035	MACHINE DRAWING	D	3
16A91A0349	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A0349	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A91A0349	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A0350	R1622031	KINEMATICS OF MACHINERY	D	3
16A91A0350	R1622032	THERMAL ENGINEERING -I	C	3
16A91A0350	R1622033	PRODUCTION TECHNOLOGY	B	3
16A91A0350	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A0350	R1622035	MACHINE DRAWING	C	3

Htno	Subcode	Subname	Grade	Credits
16A91A0350	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A91A0350	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	C	2
16A91A0350	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A0351	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A0351	R1622032	THERMAL ENGINEERING -I	D	3
16A91A0351	R1622033	PRODUCTION TECHNOLOGY	A	3
16A91A0351	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A91A0351	R1622035	MACHINE DRAWING	C	3
16A91A0351	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A0351	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A91A0351	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A0352	R1622031	KINEMATICS OF MACHINERY	B	3
16A91A0352	R1622032	THERMAL ENGINEERING -I	C	3
16A91A0352	R1622033	PRODUCTION TECHNOLOGY	B	3
16A91A0352	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A0352	R1622035	MACHINE DRAWING	A	3
16A91A0352	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A91A0352	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A91A0352	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A0353	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A0353	R1622032	THERMAL ENGINEERING -I	F	0
16A91A0353	R1622033	PRODUCTION TECHNOLOGY	B	3
16A91A0353	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
16A91A0353	R1622035	MACHINE DRAWING	A	3
16A91A0353	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A0353	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A91A0353	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A0354	R1622031	KINEMATICS OF MACHINERY	S	3
16A91A0354	R1622032	THERMAL ENGINEERING -I	A	3
16A91A0354	R1622033	PRODUCTION TECHNOLOGY	A	3
16A91A0354	R1622034	DESIGN OF MACHINE MEMBERS -I	O	3
16A91A0354	R1622035	MACHINE DRAWING	O	3
16A91A0354	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	A	3
16A91A0354	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A91A0354	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16A91A0355	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A0355	R1622032	THERMAL ENGINEERING -I	F	0
16A91A0355	R1622033	PRODUCTION TECHNOLOGY	F	0
16A91A0355	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A0355	R1622035	MACHINE DRAWING	F	0
16A91A0355	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A91A0355	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	ABSENT	0
16A91A0355	R1622038	PRODUCTION TECHNOLOGY LAB	ABSENT	0
16A91A0356	R1622031	KINEMATICS OF MACHINERY	D	3
16A91A0356	R1622032	THERMAL ENGINEERING -I	F	0
16A91A0356	R1622033	PRODUCTION TECHNOLOGY	C	3
16A91A0356	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A0356	R1622035	MACHINE DRAWING	B	3
16A91A0356	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A91A0356	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A91A0356	R1622038	PRODUCTION TECHNOLOGY LAB	A	2

Htno	Subcode	Subname	Grade	Credits
16A91A0357	R1622031	KINEMATICS OF MACHINERY	C	3
16A91A0357	R1622032	THERMAL ENGINEERING -I	D	3
16A91A0357	R1622033	PRODUCTION TECHNOLOGY	A	3
16A91A0357	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A91A0357	R1622035	MACHINE DRAWING	B	3
16A91A0357	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A0357	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A91A0357	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A0358	R1622031	KINEMATICS OF MACHINERY	D	3
16A91A0358	R1622032	THERMAL ENGINEERING -I	D	3
16A91A0358	R1622033	PRODUCTION TECHNOLOGY	C	3
16A91A0358	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A0358	R1622035	MACHINE DRAWING	B	3
16A91A0358	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A0358	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A91A0358	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A0359	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A0359	R1622032	THERMAL ENGINEERING -I	F	0
16A91A0359	R1622033	PRODUCTION TECHNOLOGY	F	0
16A91A0359	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A0359	R1622035	MACHINE DRAWING	F	0
16A91A0359	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A91A0359	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	C	2
16A91A0359	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A91A0360	R1622031	KINEMATICS OF MACHINERY	S	3
16A91A0360	R1622032	THERMAL ENGINEERING -I	B	3
16A91A0360	R1622033	PRODUCTION TECHNOLOGY	A	3
16A91A0360	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16A91A0360	R1622035	MACHINE DRAWING	B	3
16A91A0360	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	A	3
16A91A0360	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A91A0360	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16A91A0361	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A0361	R1622032	THERMAL ENGINEERING -I	D	3
16A91A0361	R1622033	PRODUCTION TECHNOLOGY	C	3
16A91A0361	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A91A0361	R1622035	MACHINE DRAWING	C	3
16A91A0361	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A0361	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16A91A0361	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A91A0362	R1622031	KINEMATICS OF MACHINERY	C	3
16A91A0362	R1622032	THERMAL ENGINEERING -I	D	3
16A91A0362	R1622033	PRODUCTION TECHNOLOGY	C	3
16A91A0362	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A91A0362	R1622035	MACHINE DRAWING	C	3
16A91A0362	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A91A0362	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A91A0362	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A91A0363	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A0363	R1622032	THERMAL ENGINEERING -I	F	0
16A91A0363	R1622033	PRODUCTION TECHNOLOGY	D	3

Htno	Subcode	Subname	Grade	Credits
16A91A0363	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A0363	R1622035	MACHINE DRAWING	F	0
16A91A0363	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A91A0363	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16A91A0363	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A0364	R1622031	KINEMATICS OF MACHINERY	ABSENT	0
16A91A0364	R1622032	THERMAL ENGINEERING -I	ABSENT	0
16A91A0364	R1622033	PRODUCTION TECHNOLOGY	ABSENT	0
16A91A0364	R1622034	DESIGN OF MACHINE MEMBERS -I	ABSENT	0
16A91A0364	R1622035	MACHINE DRAWING	ABSENT	0
16A91A0364	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	ABSENT	0
16A91A0364	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	ABSENT	0
16A91A0364	R1622038	PRODUCTION TECHNOLOGY LAB	ABSENT	0
16A91A0365	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A0365	R1622032	THERMAL ENGINEERING -I	D	3
16A91A0365	R1622033	PRODUCTION TECHNOLOGY	F	0
16A91A0365	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A91A0365	R1622035	MACHINE DRAWING	C	3
16A91A0365	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A91A0365	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A91A0365	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A0366	R1622031	KINEMATICS OF MACHINERY	B	3
16A91A0366	R1622032	THERMAL ENGINEERING -I	D	3
16A91A0366	R1622033	PRODUCTION TECHNOLOGY	B	3
16A91A0366	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16A91A0366	R1622035	MACHINE DRAWING	A	3
16A91A0366	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A91A0366	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A91A0366	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16A91A0367	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A0367	R1622032	THERMAL ENGINEERING -I	C	3
16A91A0367	R1622033	PRODUCTION TECHNOLOGY	D	3
16A91A0367	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16A91A0367	R1622035	MACHINE DRAWING	B	3
16A91A0367	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A0367	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A91A0367	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A91A0368	R1622031	KINEMATICS OF MACHINERY	B	3
16A91A0368	R1622032	THERMAL ENGINEERING -I	B	3
16A91A0368	R1622033	PRODUCTION TECHNOLOGY	B	3
16A91A0368	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A0368	R1622035	MACHINE DRAWING	B	3
16A91A0368	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A91A0368	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A91A0368	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16A91A0369	R1622031	KINEMATICS OF MACHINERY	B	3
16A91A0369	R1622032	THERMAL ENGINEERING -I	C	3
16A91A0369	R1622033	PRODUCTION TECHNOLOGY	S	3
16A91A0369	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16A91A0369	R1622035	MACHINE DRAWING	C	3
16A91A0369	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3

Htno	Subcode	Subname	Grade	Credits
16A91A0369	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16A91A0369	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A0370	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A0370	R1622032	THERMAL ENGINEERING -I	F	0
16A91A0370	R1622033	PRODUCTION TECHNOLOGY	C	3
16A91A0370	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A0370	R1622035	MACHINE DRAWING	F	0
16A91A0370	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A91A0370	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A91A0370	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A91A0371	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A0371	R1622032	THERMAL ENGINEERING -I	D	3
16A91A0371	R1622033	PRODUCTION TECHNOLOGY	D	3
16A91A0371	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A0371	R1622035	MACHINE DRAWING	F	0
16A91A0371	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A0371	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16A91A0371	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A0372	R1622031	KINEMATICS OF MACHINERY	D	3
16A91A0372	R1622032	THERMAL ENGINEERING -I	D	3
16A91A0372	R1622033	PRODUCTION TECHNOLOGY	B	3
16A91A0372	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A0372	R1622035	MACHINE DRAWING	F	0
16A91A0372	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A91A0372	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16A91A0372	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A0373	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A0373	R1622032	THERMAL ENGINEERING -I	F	0
16A91A0373	R1622033	PRODUCTION TECHNOLOGY	B	3
16A91A0373	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A0373	R1622035	MACHINE DRAWING	F	0
16A91A0373	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A0373	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16A91A0373	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
16A91A0374	R1622031	KINEMATICS OF MACHINERY	C	3
16A91A0374	R1622032	THERMAL ENGINEERING -I	C	3
16A91A0374	R1622033	PRODUCTION TECHNOLOGY	C	3
16A91A0374	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A91A0374	R1622035	MACHINE DRAWING	B	3
16A91A0374	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A91A0374	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16A91A0374	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A91A0375	R1622031	KINEMATICS OF MACHINERY	D	3
16A91A0375	R1622032	THERMAL ENGINEERING -I	B	3
16A91A0375	R1622033	PRODUCTION TECHNOLOGY	B	3
16A91A0375	R1622034	DESIGN OF MACHINE MEMBERS -I	A	3
16A91A0375	R1622035	MACHINE DRAWING	B	3
16A91A0375	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A91A0375	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A91A0375	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A0376	R1622031	KINEMATICS OF MACHINERY	C	3

Htno	Subcode	Subname	Grade	Credits
16A91A0376	R1622032	THERMAL ENGINEERING -I	D	3
16A91A0376	R1622033	PRODUCTION TECHNOLOGY	C	3
16A91A0376	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A91A0376	R1622035	MACHINE DRAWING	B	3
16A91A0376	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A91A0376	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A91A0376	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A0377	R1622031	KINEMATICS OF MACHINERY	C	3
16A91A0377	R1622032	THERMAL ENGINEERING -I	B	3
16A91A0377	R1622033	PRODUCTION TECHNOLOGY	A	3
16A91A0377	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16A91A0377	R1622035	MACHINE DRAWING	F	0
16A91A0377	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A91A0377	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A91A0377	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16A91A0378	R1622031	KINEMATICS OF MACHINERY	B	3
16A91A0378	R1622032	THERMAL ENGINEERING -I	D	3
16A91A0378	R1622033	PRODUCTION TECHNOLOGY	C	3
16A91A0378	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A91A0378	R1622035	MACHINE DRAWING	A	3
16A91A0378	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A0378	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A91A0378	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A0379	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A0379	R1622032	THERMAL ENGINEERING -I	D	3
16A91A0379	R1622033	PRODUCTION TECHNOLOGY	D	3
16A91A0379	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A0379	R1622035	MACHINE DRAWING	F	0
16A91A0379	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A91A0379	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16A91A0379	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A91A0380	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A0380	R1622032	THERMAL ENGINEERING -I	F	0
16A91A0380	R1622033	PRODUCTION TECHNOLOGY	D	3
16A91A0380	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A0380	R1622035	MACHINE DRAWING	F	0
16A91A0380	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A0380	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16A91A0380	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A91A0382	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A0382	R1622032	THERMAL ENGINEERING -I	C	3
16A91A0382	R1622033	PRODUCTION TECHNOLOGY	C	3
16A91A0382	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A91A0382	R1622035	MACHINE DRAWING	C	3
16A91A0382	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A0382	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A91A0382	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A91A0385	R1622031	KINEMATICS OF MACHINERY	B	3
16A91A0385	R1622032	THERMAL ENGINEERING -I	D	3
16A91A0385	R1622033	PRODUCTION TECHNOLOGY	B	3
16A91A0385	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3

Htno	Subcode	Subname	Grade	Credits
16A91A0385	R1622035	MACHINE DRAWING	B	3
16A91A0385	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A0385	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A91A0385	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A91A0387	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A0387	R1622032	THERMAL ENGINEERING -I	C	3
16A91A0387	R1622033	PRODUCTION TECHNOLOGY	D	3
16A91A0387	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A0387	R1622035	MACHINE DRAWING	S	3
16A91A0387	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A0387	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A91A0387	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A0388	R1622031	KINEMATICS OF MACHINERY	A	3
16A91A0388	R1622032	THERMAL ENGINEERING -I	C	3
16A91A0388	R1622033	PRODUCTION TECHNOLOGY	B	3
16A91A0388	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A0388	R1622035	MACHINE DRAWING	F	0
16A91A0388	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
16A91A0388	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16A91A0388	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A91A0389	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A0389	R1622032	THERMAL ENGINEERING -I	F	0
16A91A0389	R1622033	PRODUCTION TECHNOLOGY	D	3
16A91A0389	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A0389	R1622035	MACHINE DRAWING	F	0
16A91A0389	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A91A0389	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A91A0389	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16A91A0390	R1622031	KINEMATICS OF MACHINERY	C	3
16A91A0390	R1622032	THERMAL ENGINEERING -I	D	3
16A91A0390	R1622033	PRODUCTION TECHNOLOGY	C	3
16A91A0390	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A91A0390	R1622035	MACHINE DRAWING	B	3
16A91A0390	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A91A0390	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A91A0390	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A0391	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A0391	R1622032	THERMAL ENGINEERING -I	F	0
16A91A0391	R1622033	PRODUCTION TECHNOLOGY	B	3
16A91A0391	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A91A0391	R1622035	MACHINE DRAWING	A	3
16A91A0391	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A0391	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A91A0391	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A0392	R1622031	KINEMATICS OF MACHINERY	C	3
16A91A0392	R1622032	THERMAL ENGINEERING -I	D	3
16A91A0392	R1622033	PRODUCTION TECHNOLOGY	C	3
16A91A0392	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
16A91A0392	R1622035	MACHINE DRAWING	F	0
16A91A0392	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
16A91A0392	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2

Htno	Subcode	Subname	Grade	Credits
16A91A0392	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A0393	R1622031	KINEMATICS OF MACHINERY	C	3
16A91A0393	R1622032	THERMAL ENGINEERING -I	D	3
16A91A0393	R1622033	PRODUCTION TECHNOLOGY	A	3
16A91A0393	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16A91A0393	R1622035	MACHINE DRAWING	F	0
16A91A0393	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A0393	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A91A0393	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A0394	R1622031	KINEMATICS OF MACHINERY	C	3
16A91A0394	R1622032	THERMAL ENGINEERING -I	C	3
16A91A0394	R1622033	PRODUCTION TECHNOLOGY	B	3
16A91A0394	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16A91A0394	R1622035	MACHINE DRAWING	B	3
16A91A0394	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A91A0394	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A91A0394	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A91A0395	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A0395	R1622032	THERMAL ENGINEERING -I	F	0
16A91A0395	R1622033	PRODUCTION TECHNOLOGY	C	3
16A91A0395	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A0395	R1622035	MACHINE DRAWING	F	0
16A91A0395	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A91A0395	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A91A0395	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A0396	R1622031	KINEMATICS OF MACHINERY	B	3
16A91A0396	R1622032	THERMAL ENGINEERING -I	D	3
16A91A0396	R1622033	PRODUCTION TECHNOLOGY	A	3
16A91A0396	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16A91A0396	R1622035	MACHINE DRAWING	F	0
16A91A0396	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
16A91A0396	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A91A0396	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A0397	R1622031	KINEMATICS OF MACHINERY	C	3
16A91A0397	R1622032	THERMAL ENGINEERING -I	C	3
16A91A0397	R1622033	PRODUCTION TECHNOLOGY	A	3
16A91A0397	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16A91A0397	R1622035	MACHINE DRAWING	A	3
16A91A0397	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A91A0397	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A91A0397	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16A91A0398	R1622031	KINEMATICS OF MACHINERY	C	3
16A91A0398	R1622032	THERMAL ENGINEERING -I	F	0
16A91A0398	R1622033	PRODUCTION TECHNOLOGY	D	3
16A91A0398	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A91A0398	R1622035	MACHINE DRAWING	C	3
16A91A0398	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A91A0398	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A91A0398	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A0399	R1622031	KINEMATICS OF MACHINERY	C	3
16A91A0399	R1622032	THERMAL ENGINEERING -I	B	3

Htno	Subcode	Subname	Grade	Credits
16A91A0399	R1622033	PRODUCTION TECHNOLOGY	C	3
16A91A0399	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16A91A0399	R1622035	MACHINE DRAWING	A	3
16A91A0399	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A91A0399	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A91A0399	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A03A0	R1622031	KINEMATICS OF MACHINERY	C	3
16A91A03A0	R1622032	THERMAL ENGINEERING -I	F	0
16A91A03A0	R1622033	PRODUCTION TECHNOLOGY	C	3
16A91A03A0	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A91A03A0	R1622035	MACHINE DRAWING	F	0
16A91A03A0	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A03A0	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16A91A03A0	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A03A1	R1622031	KINEMATICS OF MACHINERY	B	3
16A91A03A1	R1622032	THERMAL ENGINEERING -I	C	3
16A91A03A1	R1622033	PRODUCTION TECHNOLOGY	B	3
16A91A03A1	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A91A03A1	R1622035	MACHINE DRAWING	F	0
16A91A03A1	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A03A1	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A91A03A1	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A03A2	R1622031	KINEMATICS OF MACHINERY	B	3
16A91A03A2	R1622032	THERMAL ENGINEERING -I	D	3
16A91A03A2	R1622033	PRODUCTION TECHNOLOGY	A	3
16A91A03A2	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
16A91A03A2	R1622035	MACHINE DRAWING	A	3
16A91A03A2	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A91A03A2	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A91A03A2	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16A91A03A3	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A03A3	R1622032	THERMAL ENGINEERING -I	F	0
16A91A03A3	R1622033	PRODUCTION TECHNOLOGY	D	3
16A91A03A3	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A91A03A3	R1622035	MACHINE DRAWING	F	0
16A91A03A3	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A91A03A3	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A91A03A3	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A91A03A4	R1622031	KINEMATICS OF MACHINERY	B	3
16A91A03A4	R1622032	THERMAL ENGINEERING -I	D	3
16A91A03A4	R1622033	PRODUCTION TECHNOLOGY	A	3
16A91A03A4	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16A91A03A4	R1622035	MACHINE DRAWING	C	3
16A91A03A4	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
16A91A03A4	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A91A03A4	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A03A5	R1622031	KINEMATICS OF MACHINERY	C	3
16A91A03A5	R1622032	THERMAL ENGINEERING -I	B	3
16A91A03A5	R1622033	PRODUCTION TECHNOLOGY	B	3
16A91A03A5	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16A91A03A5	R1622035	MACHINE DRAWING	F	0

Htno	Subcode	Subname	Grade	Credits
16A91A03A5	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A91A03A5	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A91A03A5	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A03A6	R1622031	KINEMATICS OF MACHINERY	B	3
16A91A03A6	R1622032	THERMAL ENGINEERING -I	D	3
16A91A03A6	R1622033	PRODUCTION TECHNOLOGY	B	3
16A91A03A6	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A91A03A6	R1622035	MACHINE DRAWING	D	3
16A91A03A6	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A03A6	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A91A03A6	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16A91A03A7	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A03A7	R1622032	THERMAL ENGINEERING -I	D	3
16A91A03A7	R1622033	PRODUCTION TECHNOLOGY	D	3
16A91A03A7	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A03A7	R1622035	MACHINE DRAWING	B	3
16A91A03A7	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A03A7	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A91A03A7	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A91A03A8	R1622031	KINEMATICS OF MACHINERY	B	3
16A91A03A8	R1622032	THERMAL ENGINEERING -I	D	3
16A91A03A8	R1622033	PRODUCTION TECHNOLOGY	B	3
16A91A03A8	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A91A03A8	R1622035	MACHINE DRAWING	C	3
16A91A03A8	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A91A03A8	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A91A03A8	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A03A9	R1622031	KINEMATICS OF MACHINERY	B	3
16A91A03A9	R1622032	THERMAL ENGINEERING -I	D	3
16A91A03A9	R1622033	PRODUCTION TECHNOLOGY	B	3
16A91A03A9	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
16A91A03A9	R1622035	MACHINE DRAWING	F	0
16A91A03A9	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
16A91A03A9	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A91A03A9	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A03B0	R1622031	KINEMATICS OF MACHINERY	D	3
16A91A03B0	R1622032	THERMAL ENGINEERING -I	F	0
16A91A03B0	R1622033	PRODUCTION TECHNOLOGY	C	3
16A91A03B0	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A91A03B0	R1622035	MACHINE DRAWING	F	0
16A91A03B0	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A91A03B0	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A91A03B0	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A03B1	R1622031	KINEMATICS OF MACHINERY	C	3
16A91A03B1	R1622032	THERMAL ENGINEERING -I	C	3
16A91A03B1	R1622033	PRODUCTION TECHNOLOGY	B	3
16A91A03B1	R1622034	DESIGN OF MACHINE MEMBERS -I	A	3
16A91A03B1	R1622035	MACHINE DRAWING	O	3
16A91A03B1	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
16A91A03B1	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A91A03B1	R1622038	PRODUCTION TECHNOLOGY LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16A91A03B2	R1622031	KINEMATICS OF MACHINERY	D	3
16A91A03B2	R1622032	THERMAL ENGINEERING -I	F	0
16A91A03B2	R1622033	PRODUCTION TECHNOLOGY	D	3
16A91A03B2	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A03B2	R1622035	MACHINE DRAWING	C	3
16A91A03B2	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A03B2	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A91A03B2	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A03B3	R1622031	KINEMATICS OF MACHINERY	B	3
16A91A03B3	R1622032	THERMAL ENGINEERING -I	C	3
16A91A03B3	R1622033	PRODUCTION TECHNOLOGY	A	3
16A91A03B3	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
16A91A03B3	R1622035	MACHINE DRAWING	B	3
16A91A03B3	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A91A03B3	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A91A03B3	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16A91A03B4	R1622031	KINEMATICS OF MACHINERY	A	3
16A91A03B4	R1622032	THERMAL ENGINEERING -I	C	3
16A91A03B4	R1622033	PRODUCTION TECHNOLOGY	B	3
16A91A03B4	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16A91A03B4	R1622035	MACHINE DRAWING	B	3
16A91A03B4	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A91A03B4	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A91A03B4	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A03B5	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A03B5	R1622032	THERMAL ENGINEERING -I	F	0
16A91A03B5	R1622033	PRODUCTION TECHNOLOGY	C	3
16A91A03B5	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A91A03B5	R1622035	MACHINE DRAWING	C	3
16A91A03B5	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A03B5	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A91A03B5	R1622038	PRODUCTION TECHNOLOGY LAB	ABSENT	0
16A91A03B6	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A03B6	R1622032	THERMAL ENGINEERING -I	F	0
16A91A03B6	R1622033	PRODUCTION TECHNOLOGY	F	0
16A91A03B6	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A03B6	R1622035	MACHINE DRAWING	F	0
16A91A03B6	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A91A03B6	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A91A03B6	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
16A91A03B7	R1622031	KINEMATICS OF MACHINERY	C	3
16A91A03B7	R1622032	THERMAL ENGINEERING -I	C	3
16A91A03B7	R1622033	PRODUCTION TECHNOLOGY	A	3
16A91A03B7	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16A91A03B7	R1622035	MACHINE DRAWING	B	3
16A91A03B7	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A03B7	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A91A03B7	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A03B8	R1622031	KINEMATICS OF MACHINERY	D	3
16A91A03B8	R1622032	THERMAL ENGINEERING -I	F	0
16A91A03B8	R1622033	PRODUCTION TECHNOLOGY	D	3

Htno	Subcode	Subname	Grade	Credits
16A91A03B8	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A03B8	R1622035	MACHINE DRAWING	D	3
16A91A03B8	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A91A03B8	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A91A03B8	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A91A03C0	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A03C0	R1622032	THERMAL ENGINEERING -I	F	0
16A91A03C0	R1622033	PRODUCTION TECHNOLOGY	F	0
16A91A03C0	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A03C0	R1622035	MACHINE DRAWING	F	0
16A91A03C0	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A91A03C0	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A91A03C0	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A03C1	R1622031	KINEMATICS OF MACHINERY	A	3
16A91A03C1	R1622032	THERMAL ENGINEERING -I	C	3
16A91A03C1	R1622033	PRODUCTION TECHNOLOGY	S	3
16A91A03C1	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A03C1	R1622035	MACHINE DRAWING	A	3
16A91A03C1	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	A	3
16A91A03C1	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A91A03C1	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16A91A03C2	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A03C2	R1622032	THERMAL ENGINEERING -I	D	3
16A91A03C2	R1622033	PRODUCTION TECHNOLOGY	A	3
16A91A03C2	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A91A03C2	R1622035	MACHINE DRAWING	F	0
16A91A03C2	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A03C2	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A91A03C2	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A91A03C3	R1622031	KINEMATICS OF MACHINERY	A	3
16A91A03C3	R1622032	THERMAL ENGINEERING -I	D	3
16A91A03C3	R1622033	PRODUCTION TECHNOLOGY	A	3
16A91A03C3	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16A91A03C3	R1622035	MACHINE DRAWING	B	3
16A91A03C3	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
16A91A03C3	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A91A03C3	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16A91A03C4	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A03C4	R1622032	THERMAL ENGINEERING -I	F	0
16A91A03C4	R1622033	PRODUCTION TECHNOLOGY	D	3
16A91A03C4	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A03C4	R1622035	MACHINE DRAWING	F	0
16A91A03C4	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A91A03C4	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A91A03C4	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A03C5	R1622031	KINEMATICS OF MACHINERY	D	3
16A91A03C5	R1622032	THERMAL ENGINEERING -I	D	3
16A91A03C5	R1622033	PRODUCTION TECHNOLOGY	A	3
16A91A03C5	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A03C5	R1622035	MACHINE DRAWING	F	0
16A91A03C5	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3

Htno	Subcode	Subname	Grade	Credits
16A91A03C5	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A91A03C5	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A03C6	R1622031	KINEMATICS OF MACHINERY	B	3
16A91A03C6	R1622032	THERMAL ENGINEERING -I	B	3
16A91A03C6	R1622033	PRODUCTION TECHNOLOGY	S	3
16A91A03C6	R1622034	DESIGN OF MACHINE MEMBERS -I	A	3
16A91A03C6	R1622035	MACHINE DRAWING	O	3
16A91A03C6	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
16A91A03C6	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A91A03C6	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16A91A03C7	R1622031	KINEMATICS OF MACHINERY	C	3
16A91A03C7	R1622032	THERMAL ENGINEERING -I	F	0
16A91A03C7	R1622033	PRODUCTION TECHNOLOGY	C	3
16A91A03C7	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A91A03C7	R1622035	MACHINE DRAWING	D	3
16A91A03C7	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A03C7	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A91A03C7	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A91A03C8	R1622031	KINEMATICS OF MACHINERY	D	3
16A91A03C8	R1622032	THERMAL ENGINEERING -I	D	3
16A91A03C8	R1622033	PRODUCTION TECHNOLOGY	D	3
16A91A03C8	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A91A03C8	R1622035	MACHINE DRAWING	F	0
16A91A03C8	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A03C8	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A91A03C8	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A03D0	R1622031	KINEMATICS OF MACHINERY	B	3
16A91A03D0	R1622032	THERMAL ENGINEERING -I	D	3
16A91A03D0	R1622033	PRODUCTION TECHNOLOGY	A	3
16A91A03D0	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A91A03D0	R1622035	MACHINE DRAWING	F	0
16A91A03D0	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A91A03D0	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A91A03D0	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A91A03D1	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A03D1	R1622032	THERMAL ENGINEERING -I	D	3
16A91A03D1	R1622033	PRODUCTION TECHNOLOGY	A	3
16A91A03D1	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A03D1	R1622035	MACHINE DRAWING	F	0
16A91A03D1	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A03D1	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A91A03D1	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A03D2	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A03D2	R1622032	THERMAL ENGINEERING -I	F	0
16A91A03D2	R1622033	PRODUCTION TECHNOLOGY	D	3
16A91A03D2	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A03D2	R1622035	MACHINE DRAWING	F	0
16A91A03D2	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A91A03D2	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16A91A03D2	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
16A91A03D3	R1622031	KINEMATICS OF MACHINERY	F	0

Htno	Subcode	Subname	Grade	Credits
16A91A03D3	R1622032	THERMAL ENGINEERING -I	F	0
16A91A03D3	R1622033	PRODUCTION TECHNOLOGY	D	3
16A91A03D3	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A03D3	R1622035	MACHINE DRAWING	C	3
16A91A03D3	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A91A03D3	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A91A03D3	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A91A03D4	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A03D4	R1622032	THERMAL ENGINEERING -I	F	0
16A91A03D4	R1622033	PRODUCTION TECHNOLOGY	C	3
16A91A03D4	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A03D4	R1622035	MACHINE DRAWING	F	0
16A91A03D4	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A03D4	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	C	2
16A91A03D4	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A91A03D5	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A03D5	R1622032	THERMAL ENGINEERING -I	D	3
16A91A03D5	R1622033	PRODUCTION TECHNOLOGY	D	3
16A91A03D5	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A03D5	R1622035	MACHINE DRAWING	F	0
16A91A03D5	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A03D5	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16A91A03D5	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A03D7	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A03D7	R1622032	THERMAL ENGINEERING -I	F	0
16A91A03D7	R1622033	PRODUCTION TECHNOLOGY	F	0
16A91A03D7	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A03D7	R1622035	MACHINE DRAWING	F	0
16A91A03D7	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A91A03D7	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	ABSENT	0
16A91A03D7	R1622038	PRODUCTION TECHNOLOGY LAB	ABSENT	0
16A91A03D8	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A03D8	R1622032	THERMAL ENGINEERING -I	C	3
16A91A03D8	R1622033	PRODUCTION TECHNOLOGY	D	3
16A91A03D8	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16A91A03D8	R1622035	MACHINE DRAWING	S	3
16A91A03D8	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A03D8	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A91A03D8	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A03E0	R1622031	KINEMATICS OF MACHINERY	C	3
16A91A03E0	R1622032	THERMAL ENGINEERING -I	F	0
16A91A03E0	R1622033	PRODUCTION TECHNOLOGY	B	3
16A91A03E0	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A03E0	R1622035	MACHINE DRAWING	F	0
16A91A03E0	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A91A03E0	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A91A03E0	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16A91A03E2	R1622031	KINEMATICS OF MACHINERY	C	3
16A91A03E2	R1622032	THERMAL ENGINEERING -I	D	3
16A91A03E2	R1622033	PRODUCTION TECHNOLOGY	A	3
16A91A03E2	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3

Htno	Subcode	Subname	Grade	Credits
16A91A03E2	R1622035	MACHINE DRAWING	O	3
16A91A03E2	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A03E2	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A91A03E2	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16A91A03E3	R1622031	KINEMATICS OF MACHINERY	C	3
16A91A03E3	R1622032	THERMAL ENGINEERING -I	B	3
16A91A03E3	R1622033	PRODUCTION TECHNOLOGY	A	3
16A91A03E3	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16A91A03E3	R1622035	MACHINE DRAWING	O	3
16A91A03E3	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A91A03E3	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A91A03E3	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16A91A03E4	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A03E4	R1622032	THERMAL ENGINEERING -I	F	0
16A91A03E4	R1622033	PRODUCTION TECHNOLOGY	C	3
16A91A03E4	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A91A03E4	R1622035	MACHINE DRAWING	F	0
16A91A03E4	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A91A03E4	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16A91A03E4	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A91A03E5	R1622031	KINEMATICS OF MACHINERY	A	3
16A91A03E5	R1622032	THERMAL ENGINEERING -I	C	3
16A91A03E5	R1622033	PRODUCTION TECHNOLOGY	S	3
16A91A03E5	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A03E5	R1622035	MACHINE DRAWING	F	0
16A91A03E5	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
16A91A03E5	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A91A03E5	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16A91A03E6	R1622031	KINEMATICS OF MACHINERY	A	3
16A91A03E6	R1622032	THERMAL ENGINEERING -I	B	3
16A91A03E6	R1622033	PRODUCTION TECHNOLOGY	O	3
16A91A03E6	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
16A91A03E6	R1622035	MACHINE DRAWING	B	3
16A91A03E6	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A91A03E6	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A91A03E6	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16A91A03E8	R1622031	KINEMATICS OF MACHINERY	D	3
16A91A03E8	R1622032	THERMAL ENGINEERING -I	F	0
16A91A03E8	R1622033	PRODUCTION TECHNOLOGY	D	3
16A91A03E8	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A91A03E8	R1622035	MACHINE DRAWING	D	3
16A91A03E8	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A03E8	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A91A03E8	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16A91A0401	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0401	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A91A0401	R1622042	CONTROL SYSTEMS	F	0
16A91A0401	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A0401	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A0401	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A91A0401	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	ABSENT	0

Htno	Subcode	Subname	Grade	Credits
16A91A0401	R1622047	ANALOG COMMUNICATIONS LAB	B	2
16A91A0402	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0402	R1622041	ELECTRONIC CIRCUIT ANALYSIS	S	3
16A91A0402	R1622042	CONTROL SYSTEMS	A	3
16A91A0402	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A0402	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A0402	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A0402	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A0402	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0403	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0403	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A91A0403	R1622042	CONTROL SYSTEMS	B	3
16A91A0403	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A0403	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A0403	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A0403	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A91A0403	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A91A0404	R1622026	MANAGEMENT SCIENCE	F	0
16A91A0404	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A91A0404	R1622042	CONTROL SYSTEMS	F	0
16A91A0404	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A0404	R1622044	ANALOG COMMUNICATIONS	D	3
16A91A0404	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A91A0404	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A91A0404	R1622047	ANALOG COMMUNICATIONS LAB	C	2
16A91A0405	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0405	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A91A0405	R1622042	CONTROL SYSTEMS	F	0
16A91A0405	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A0405	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A0405	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A91A0405	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16A91A0405	R1622047	ANALOG COMMUNICATIONS LAB	C	2
16A91A0406	R1622026	MANAGEMENT SCIENCE	D	3
16A91A0406	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A91A0406	R1622042	CONTROL SYSTEMS	F	0
16A91A0406	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A0406	R1622044	ANALOG COMMUNICATIONS	D	3
16A91A0406	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A91A0406	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A91A0406	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A91A0407	R1622026	MANAGEMENT SCIENCE	B	3
16A91A0407	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A91A0407	R1622042	CONTROL SYSTEMS	D	3
16A91A0407	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A0407	R1622044	ANALOG COMMUNICATIONS	C	3
16A91A0407	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A0407	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A0407	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0408	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0408	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3

Htno	Subcode	Subname	Grade	Credits
16A91A0408	R1622042	CONTROL SYSTEMS	A	3
16A91A0408	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A91A0408	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A0408	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A91A0408	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A91A0408	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0409	R1622026	MANAGEMENT SCIENCE	S	3
16A91A0409	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A91A0409	R1622042	CONTROL SYSTEMS	C	3
16A91A0409	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A0409	R1622044	ANALOG COMMUNICATIONS	C	3
16A91A0409	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A0409	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A0409	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0410	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0410	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A91A0410	R1622042	CONTROL SYSTEMS	C	3
16A91A0410	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A0410	R1622044	ANALOG COMMUNICATIONS	D	3
16A91A0410	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A0410	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16A91A0410	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0411	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0411	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A91A0411	R1622042	CONTROL SYSTEMS	B	3
16A91A0411	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A0411	R1622044	ANALOG COMMUNICATIONS	C	3
16A91A0411	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A0411	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A0411	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0412	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0412	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A91A0412	R1622042	CONTROL SYSTEMS	B	3
16A91A0412	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A0412	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A0412	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A91A0412	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A0412	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0413	R1622026	MANAGEMENT SCIENCE	A	3
16A91A0413	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A91A0413	R1622042	CONTROL SYSTEMS	D	3
16A91A0413	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A0413	R1622044	ANALOG COMMUNICATIONS	D	3
16A91A0413	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A0413	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A91A0413	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A91A0414	R1622026	MANAGEMENT SCIENCE	B	3
16A91A0414	R1622041	ELECTRONIC CIRCUIT ANALYSIS	O	3
16A91A0414	R1622042	CONTROL SYSTEMS	B	3
16A91A0414	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A91A0414	R1622044	ANALOG COMMUNICATIONS	B	3

Htno	Subcode	Subname	Grade	Credits
16A91A0414	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A91A0414	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A0414	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0415	R1622026	MANAGEMENT SCIENCE	B	3
16A91A0415	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A91A0415	R1622042	CONTROL SYSTEMS	C	3
16A91A0415	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A0415	R1622044	ANALOG COMMUNICATIONS	D	3
16A91A0415	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A91A0415	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	C	2
16A91A0415	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A91A0416	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0416	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A91A0416	R1622042	CONTROL SYSTEMS	A	3
16A91A0416	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	S	3
16A91A0416	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A0416	R1622045	PULSE AND DIGITAL CIRCUITS	S	3
16A91A0416	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A0416	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0417	R1622026	MANAGEMENT SCIENCE	B	3
16A91A0417	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A91A0417	R1622042	CONTROL SYSTEMS	F	0
16A91A0417	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A0417	R1622044	ANALOG COMMUNICATIONS	D	3
16A91A0417	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A91A0417	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	C	2
16A91A0417	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A91A0418	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0418	R1622041	ELECTRONIC CIRCUIT ANALYSIS	S	3
16A91A0418	R1622042	CONTROL SYSTEMS	C	3
16A91A0418	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A0418	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A0418	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A0418	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	C	2
16A91A0418	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A91A0419	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0419	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A91A0419	R1622042	CONTROL SYSTEMS	D	3
16A91A0419	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A0419	R1622044	ANALOG COMMUNICATIONS	C	3
16A91A0419	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A0419	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	C	2
16A91A0419	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A91A0420	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0420	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A91A0420	R1622042	CONTROL SYSTEMS	A	3
16A91A0420	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
16A91A0420	R1622044	ANALOG COMMUNICATIONS	A	3
16A91A0420	R1622045	PULSE AND DIGITAL CIRCUITS	S	3
16A91A0420	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A0420	R1622047	ANALOG COMMUNICATIONS LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16A91A0421	R1622026	MANAGEMENT SCIENCE	A	3
16A91A0421	R1622041	ELECTRONIC CIRCUIT ANALYSIS	O	3
16A91A0421	R1622042	CONTROL SYSTEMS	B	3
16A91A0421	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A91A0421	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A0421	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A0421	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A0421	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0422	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0422	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A91A0422	R1622042	CONTROL SYSTEMS	B	3
16A91A0422	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A0422	R1622044	ANALOG COMMUNICATIONS	D	3
16A91A0422	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A0422	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A0422	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0423	R1622026	MANAGEMENT SCIENCE	D	3
16A91A0423	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A91A0423	R1622042	CONTROL SYSTEMS	D	3
16A91A0423	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A0423	R1622044	ANALOG COMMUNICATIONS	D	3
16A91A0423	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A91A0423	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	F	0
16A91A0423	R1622047	ANALOG COMMUNICATIONS LAB	B	2
16A91A0424	R1622026	MANAGEMENT SCIENCE	D	3
16A91A0424	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A91A0424	R1622042	CONTROL SYSTEMS	F	0
16A91A0424	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A0424	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A0424	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A0424	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	F	0
16A91A0424	R1622047	ANALOG COMMUNICATIONS LAB	B	2
16A91A0425	R1622026	MANAGEMENT SCIENCE	B	3
16A91A0425	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A91A0425	R1622042	CONTROL SYSTEMS	F	0
16A91A0425	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A0425	R1622044	ANALOG COMMUNICATIONS	C	3
16A91A0425	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A0425	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16A91A0425	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A91A0426	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0426	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A91A0426	R1622042	CONTROL SYSTEMS	A	3
16A91A0426	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A0426	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A0426	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A91A0426	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A91A0426	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0427	R1622026	MANAGEMENT SCIENCE	A	3
16A91A0427	R1622041	ELECTRONIC CIRCUIT ANALYSIS	S	3
16A91A0427	R1622042	CONTROL SYSTEMS	S	3

Htno	Subcode	Subname	Grade	Credits
16A91A0427	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A91A0427	R1622044	ANALOG COMMUNICATIONS	A	3
16A91A0427	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A0427	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A0427	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0428	R1622026	MANAGEMENT SCIENCE	D	3
16A91A0428	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A91A0428	R1622042	CONTROL SYSTEMS	F	0
16A91A0428	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A0428	R1622044	ANALOG COMMUNICATIONS	D	3
16A91A0428	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A0428	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16A91A0428	R1622047	ANALOG COMMUNICATIONS LAB	B	2
16A91A0429	R1622026	MANAGEMENT SCIENCE	O	3
16A91A0429	R1622041	ELECTRONIC CIRCUIT ANALYSIS	S	3
16A91A0429	R1622042	CONTROL SYSTEMS	C	3
16A91A0429	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A0429	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A0429	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A0429	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A0429	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0430	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0430	R1622041	ELECTRONIC CIRCUIT ANALYSIS	O	3
16A91A0430	R1622042	CONTROL SYSTEMS	S	3
16A91A0430	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A0430	R1622044	ANALOG COMMUNICATIONS	C	3
16A91A0430	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A91A0430	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A0430	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0431	R1622026	MANAGEMENT SCIENCE	B	3
16A91A0431	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A91A0431	R1622042	CONTROL SYSTEMS	C	3
16A91A0431	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A91A0431	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A0431	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A0431	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A0431	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0432	R1622026	MANAGEMENT SCIENCE	F	0
16A91A0432	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A91A0432	R1622042	CONTROL SYSTEMS	F	0
16A91A0432	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A0432	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A0432	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A91A0432	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	ABSENT	0
16A91A0432	R1622047	ANALOG COMMUNICATIONS LAB	ABSENT	0
16A91A0433	R1622026	MANAGEMENT SCIENCE	S	3
16A91A0433	R1622041	ELECTRONIC CIRCUIT ANALYSIS	O	3
16A91A0433	R1622042	CONTROL SYSTEMS	A	3
16A91A0433	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A91A0433	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A0433	R1622045	PULSE AND DIGITAL CIRCUITS	B	3

Htno	Subcode	Subname	Grade	Credits
16A91A0433	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A0433	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0434	R1622026	MANAGEMENT SCIENCE	B	3
16A91A0434	R1622041	ELECTRONIC CIRCUIT ANALYSIS	O	3
16A91A0434	R1622042	CONTROL SYSTEMS	A	3
16A91A0434	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A91A0434	R1622044	ANALOG COMMUNICATIONS	C	3
16A91A0434	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A0434	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A0434	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0435	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0435	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A91A0435	R1622042	CONTROL SYSTEMS	C	3
16A91A0435	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A0435	R1622044	ANALOG COMMUNICATIONS	C	3
16A91A0435	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A0435	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A91A0435	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0436	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0436	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A91A0436	R1622042	CONTROL SYSTEMS	B	3
16A91A0436	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A91A0436	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A0436	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A91A0436	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A0436	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0437	R1622026	MANAGEMENT SCIENCE	S	3
16A91A0437	R1622041	ELECTRONIC CIRCUIT ANALYSIS	S	3
16A91A0437	R1622042	CONTROL SYSTEMS	A	3
16A91A0437	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A0437	R1622044	ANALOG COMMUNICATIONS	C	3
16A91A0437	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A0437	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A0437	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0438	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0438	R1622041	ELECTRONIC CIRCUIT ANALYSIS	S	3
16A91A0438	R1622042	CONTROL SYSTEMS	D	3
16A91A0438	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A0438	R1622044	ANALOG COMMUNICATIONS	C	3
16A91A0438	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A0438	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A91A0438	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A91A0439	R1622026	MANAGEMENT SCIENCE	B	3
16A91A0439	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A91A0439	R1622042	CONTROL SYSTEMS	A	3
16A91A0439	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A91A0439	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A0439	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A0439	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A91A0439	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0440	R1622026	MANAGEMENT SCIENCE	F	0

Htno	Subcode	Subname	Grade	Credits
16A91A0440	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A91A0440	R1622042	CONTROL SYSTEMS	F	0
16A91A0440	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A0440	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A0440	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A0440	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	C	2
16A91A0440	R1622047	ANALOG COMMUNICATIONS LAB	C	2
16A91A0441	R1622026	MANAGEMENT SCIENCE	A	3
16A91A0441	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A91A0441	R1622042	CONTROL SYSTEMS	D	3
16A91A0441	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A0441	R1622044	ANALOG COMMUNICATIONS	C	3
16A91A0441	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A0441	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16A91A0441	R1622047	ANALOG COMMUNICATIONS LAB	C	2
16A91A0442	R1622026	MANAGEMENT SCIENCE	F	0
16A91A0442	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A91A0442	R1622042	CONTROL SYSTEMS	F	0
16A91A0442	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A0442	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A0442	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A91A0442	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	C	2
16A91A0442	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A91A0443	R1622026	MANAGEMENT SCIENCE	B	3
16A91A0443	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A91A0443	R1622042	CONTROL SYSTEMS	A	3
16A91A0443	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A91A0443	R1622044	ANALOG COMMUNICATIONS	A	3
16A91A0443	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A91A0443	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A0443	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0444	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0444	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A91A0444	R1622042	CONTROL SYSTEMS	C	3
16A91A0444	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A0444	R1622044	ANALOG COMMUNICATIONS	C	3
16A91A0444	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A0444	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A91A0444	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0445	R1622026	MANAGEMENT SCIENCE	B	3
16A91A0445	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A91A0445	R1622042	CONTROL SYSTEMS	F	0
16A91A0445	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A0445	R1622044	ANALOG COMMUNICATIONS	D	3
16A91A0445	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A91A0445	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	C	2
16A91A0445	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A91A0446	R1622026	MANAGEMENT SCIENCE	A	3
16A91A0446	R1622041	ELECTRONIC CIRCUIT ANALYSIS	O	3
16A91A0446	R1622042	CONTROL SYSTEMS	O	3
16A91A0446	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3

Htno	Subcode	Subname	Grade	Credits
16A91A0446	R1622044	ANALOG COMMUNICATIONS	S	3
16A91A0446	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A91A0446	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A0446	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0447	R1622026	MANAGEMENT SCIENCE	B	3
16A91A0447	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A91A0447	R1622042	CONTROL SYSTEMS	C	3
16A91A0447	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A0447	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A0447	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A0447	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A0447	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0448	R1622026	MANAGEMENT SCIENCE	D	3
16A91A0448	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A91A0448	R1622042	CONTROL SYSTEMS	D	3
16A91A0448	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A0448	R1622044	ANALOG COMMUNICATIONS	C	3
16A91A0448	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A0448	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A0448	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0449	R1622026	MANAGEMENT SCIENCE	A	3
16A91A0449	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A91A0449	R1622042	CONTROL SYSTEMS	B	3
16A91A0449	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A0449	R1622044	ANALOG COMMUNICATIONS	C	3
16A91A0449	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A0449	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A0449	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0450	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0450	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A91A0450	R1622042	CONTROL SYSTEMS	B	3
16A91A0450	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A0450	R1622044	ANALOG COMMUNICATIONS	C	3
16A91A0450	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A0450	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	D	2
16A91A0450	R1622047	ANALOG COMMUNICATIONS LAB	F	0
16A91A0451	R1622026	MANAGEMENT SCIENCE	D	3
16A91A0451	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A91A0451	R1622042	CONTROL SYSTEMS	F	0
16A91A0451	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A0451	R1622044	ANALOG COMMUNICATIONS	D	3
16A91A0451	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A91A0451	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A91A0451	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A91A0452	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0452	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A91A0452	R1622042	CONTROL SYSTEMS	D	3
16A91A0452	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A0452	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A0452	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A0452	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2

Htno	Subcode	Subname	Grade	Credits
16A91A0452	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A91A0453	R1622026	MANAGEMENT SCIENCE	A	3
16A91A0453	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A91A0453	R1622042	CONTROL SYSTEMS	D	3
16A91A0453	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A0453	R1622044	ANALOG COMMUNICATIONS	D	3
16A91A0453	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A91A0453	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16A91A0453	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A91A0454	R1622026	MANAGEMENT SCIENCE	B	3
16A91A0454	R1622041	ELECTRONIC CIRCUIT ANALYSIS	O	3
16A91A0454	R1622042	CONTROL SYSTEMS	S	3
16A91A0454	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A0454	R1622044	ANALOG COMMUNICATIONS	A	3
16A91A0454	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A91A0454	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A0454	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0455	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0455	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A91A0455	R1622042	CONTROL SYSTEMS	D	3
16A91A0455	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A91A0455	R1622044	ANALOG COMMUNICATIONS	C	3
16A91A0455	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A0455	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A0455	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A91A0456	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0456	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A91A0456	R1622042	CONTROL SYSTEMS	A	3
16A91A0456	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
16A91A0456	R1622044	ANALOG COMMUNICATIONS	A	3
16A91A0456	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A91A0456	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A0456	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0457	R1622026	MANAGEMENT SCIENCE	S	3
16A91A0457	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A91A0457	R1622042	CONTROL SYSTEMS	F	0
16A91A0457	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A0457	R1622044	ANALOG COMMUNICATIONS	C	3
16A91A0457	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A0457	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A91A0457	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0458	R1622026	MANAGEMENT SCIENCE	B	3
16A91A0458	R1622041	ELECTRONIC CIRCUIT ANALYSIS	O	3
16A91A0458	R1622042	CONTROL SYSTEMS	A	3
16A91A0458	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A0458	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A0458	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A91A0458	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A0458	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0459	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0459	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3

Htno	Subcode	Subname	Grade	Credits
16A91A0459	R1622042	CONTROL SYSTEMS	C	3
16A91A0459	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A91A0459	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A0459	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A0459	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A0459	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0460	R1622026	MANAGEMENT SCIENCE	D	3
16A91A0460	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A91A0460	R1622042	CONTROL SYSTEMS	C	3
16A91A0460	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A0460	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A0460	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A0460	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A91A0460	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A91A0461	R1622026	MANAGEMENT SCIENCE	A	3
16A91A0461	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A91A0461	R1622042	CONTROL SYSTEMS	D	3
16A91A0461	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A0461	R1622044	ANALOG COMMUNICATIONS	C	3
16A91A0461	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A91A0461	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A91A0461	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A91A0462	R1622026	MANAGEMENT SCIENCE	B	3
16A91A0462	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A91A0462	R1622042	CONTROL SYSTEMS	C	3
16A91A0462	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A0462	R1622044	ANALOG COMMUNICATIONS	C	3
16A91A0462	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A91A0462	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A0462	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A91A0463	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0463	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A91A0463	R1622042	CONTROL SYSTEMS	D	3
16A91A0463	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A0463	R1622044	ANALOG COMMUNICATIONS	ABSENT	0
16A91A0463	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A91A0463	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16A91A0463	R1622047	ANALOG COMMUNICATIONS LAB	B	2
16A91A0464	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0464	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A91A0464	R1622042	CONTROL SYSTEMS	D	3
16A91A0464	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A0464	R1622044	ANALOG COMMUNICATIONS	D	3
16A91A0464	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A0464	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A91A0464	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A91A0465	R1622026	MANAGEMENT SCIENCE	S	3
16A91A0465	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A91A0465	R1622042	CONTROL SYSTEMS	B	3
16A91A0465	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A0465	R1622044	ANALOG COMMUNICATIONS	B	3

Htno	Subcode	Subname	Grade	Credits
16A91A0465	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A0465	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A0465	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0466	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0466	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A91A0466	R1622042	CONTROL SYSTEMS	S	3
16A91A0466	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A0466	R1622044	ANALOG COMMUNICATIONS	S	3
16A91A0466	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A91A0466	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	F	0
16A91A0466	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A91A0467	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0467	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A91A0467	R1622042	CONTROL SYSTEMS	C	3
16A91A0467	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A0467	R1622044	ANALOG COMMUNICATIONS	D	3
16A91A0467	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A91A0467	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A91A0467	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0468	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0468	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A91A0468	R1622042	CONTROL SYSTEMS	A	3
16A91A0468	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A0468	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A0468	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A91A0468	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A91A0468	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0469	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0469	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A91A0469	R1622042	CONTROL SYSTEMS	F	0
16A91A0469	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A0469	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A0469	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A91A0469	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	C	2
16A91A0469	R1622047	ANALOG COMMUNICATIONS LAB	C	2
16A91A0470	R1622026	MANAGEMENT SCIENCE	D	3
16A91A0470	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A91A0470	R1622042	CONTROL SYSTEMS	F	0
16A91A0470	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A0470	R1622044	ANALOG COMMUNICATIONS	D	3
16A91A0470	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A91A0470	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A91A0470	R1622047	ANALOG COMMUNICATIONS LAB	ABSENT	0
16A91A0471	R1622026	MANAGEMENT SCIENCE	B	3
16A91A0471	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A91A0471	R1622042	CONTROL SYSTEMS	B	3
16A91A0471	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A0471	R1622044	ANALOG COMMUNICATIONS	C	3
16A91A0471	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A0471	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16A91A0471	R1622047	ANALOG COMMUNICATIONS LAB	A	2

Htno	Subcode	Subname	Grade	Credits
16A91A0472	R1622026	MANAGEMENT SCIENCE	B	3
16A91A0472	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A91A0472	R1622042	CONTROL SYSTEMS	A	3
16A91A0472	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A0472	R1622044	ANALOG COMMUNICATIONS	A	3
16A91A0472	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A91A0472	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A91A0472	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0473	R1622026	MANAGEMENT SCIENCE	S	3
16A91A0473	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A91A0473	R1622042	CONTROL SYSTEMS	C	3
16A91A0473	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A91A0473	R1622044	ANALOG COMMUNICATIONS	A	3
16A91A0473	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A91A0473	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A0473	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0474	R1622026	MANAGEMENT SCIENCE	B	3
16A91A0474	R1622041	ELECTRONIC CIRCUIT ANALYSIS	O	3
16A91A0474	R1622042	CONTROL SYSTEMS	A	3
16A91A0474	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A0474	R1622044	ANALOG COMMUNICATIONS	A	3
16A91A0474	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A0474	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A0474	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0475	R1622026	MANAGEMENT SCIENCE	D	3
16A91A0475	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A91A0475	R1622042	CONTROL SYSTEMS	F	0
16A91A0475	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A0475	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A0475	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A91A0475	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	F	0
16A91A0475	R1622047	ANALOG COMMUNICATIONS LAB	C	2
16A91A0476	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0476	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A91A0476	R1622042	CONTROL SYSTEMS	D	3
16A91A0476	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A0476	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A0476	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A0476	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A91A0476	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A91A0477	R1622026	MANAGEMENT SCIENCE	O	3
16A91A0477	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A91A0477	R1622042	CONTROL SYSTEMS	B	3
16A91A0477	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A91A0477	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A0477	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A0477	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A0477	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0478	R1622026	MANAGEMENT SCIENCE	D	3
16A91A0478	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A91A0478	R1622042	CONTROL SYSTEMS	D	3

Htno	Subcode	Subname	Grade	Credits
16A91A0478	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A0478	R1622044	ANALOG COMMUNICATIONS	D	3
16A91A0478	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A0478	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A91A0478	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A91A0479	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0479	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A91A0479	R1622042	CONTROL SYSTEMS	D	3
16A91A0479	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A0479	R1622044	ANALOG COMMUNICATIONS	C	3
16A91A0479	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A91A0479	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A91A0479	R1622047	ANALOG COMMUNICATIONS LAB	B	2
16A91A0480	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0480	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A91A0480	R1622042	CONTROL SYSTEMS	C	3
16A91A0480	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A0480	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A0480	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A0480	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16A91A0480	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A91A0481	R1622026	MANAGEMENT SCIENCE	B	3
16A91A0481	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A91A0481	R1622042	CONTROL SYSTEMS	F	0
16A91A0481	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A0481	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A0481	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A0481	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A91A0481	R1622047	ANALOG COMMUNICATIONS LAB	B	2
16A91A0483	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0483	R1622041	ELECTRONIC CIRCUIT ANALYSIS	S	3
16A91A0483	R1622042	CONTROL SYSTEMS	C	3
16A91A0483	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A0483	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A0483	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A0483	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16A91A0483	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0484	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0484	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A91A0484	R1622042	CONTROL SYSTEMS	C	3
16A91A0484	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A0484	R1622044	ANALOG COMMUNICATIONS	C	3
16A91A0484	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A0484	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A0484	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0485	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0485	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A91A0485	R1622042	CONTROL SYSTEMS	D	3
16A91A0485	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A0485	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A0485	R1622045	PULSE AND DIGITAL CIRCUITS	C	3

Htno	Subcode	Subname	Grade	Credits
16A91A0485	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	C	2
16A91A0485	R1622047	ANALOG COMMUNICATIONS LAB	B	2
16A91A0486	R1622026	MANAGEMENT SCIENCE	S	3
16A91A0486	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A91A0486	R1622042	CONTROL SYSTEMS	D	3
16A91A0486	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A91A0486	R1622044	ANALOG COMMUNICATIONS	C	3
16A91A0486	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A0486	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A91A0486	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0487	R1622026	MANAGEMENT SCIENCE	B	3
16A91A0487	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A91A0487	R1622042	CONTROL SYSTEMS	O	3
16A91A0487	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
16A91A0487	R1622044	ANALOG COMMUNICATIONS	S	3
16A91A0487	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A91A0487	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A0487	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0488	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0488	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A91A0488	R1622042	CONTROL SYSTEMS	C	3
16A91A0488	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A0488	R1622044	ANALOG COMMUNICATIONS	C	3
16A91A0488	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A0488	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A91A0488	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0489	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0489	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A91A0489	R1622042	CONTROL SYSTEMS	C	3
16A91A0489	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A0489	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A0489	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A91A0489	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A0489	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0490	R1622026	MANAGEMENT SCIENCE	O	3
16A91A0490	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A91A0490	R1622042	CONTROL SYSTEMS	S	3
16A91A0490	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	S	3
16A91A0490	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A0490	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A91A0490	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A0490	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0491	R1622026	MANAGEMENT SCIENCE	D	3
16A91A0491	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A91A0491	R1622042	CONTROL SYSTEMS	A	3
16A91A0491	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A0491	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A0491	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A91A0491	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A91A0491	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A91A0492	R1622026	MANAGEMENT SCIENCE	B	3

Htno	Subcode	Subname	Grade	Credits
16A91A0492	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A91A0492	R1622042	CONTROL SYSTEMS	A	3
16A91A0492	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A0492	R1622044	ANALOG COMMUNICATIONS	S	3
16A91A0492	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A91A0492	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A0492	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0493	R1622026	MANAGEMENT SCIENCE	A	3
16A91A0493	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A91A0493	R1622042	CONTROL SYSTEMS	A	3
16A91A0493	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A91A0493	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A0493	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A91A0493	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A0493	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0494	R1622026	MANAGEMENT SCIENCE	A	3
16A91A0494	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A91A0494	R1622042	CONTROL SYSTEMS	C	3
16A91A0494	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A0494	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A0494	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A0494	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A0494	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0495	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0495	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A91A0495	R1622042	CONTROL SYSTEMS	B	3
16A91A0495	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A0495	R1622044	ANALOG COMMUNICATIONS	C	3
16A91A0495	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A0495	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A0495	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0496	R1622026	MANAGEMENT SCIENCE	B	3
16A91A0496	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A91A0496	R1622042	CONTROL SYSTEMS	C	3
16A91A0496	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A91A0496	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A0496	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A91A0496	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A0496	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0497	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0497	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A91A0497	R1622042	CONTROL SYSTEMS	B	3
16A91A0497	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A0497	R1622044	ANALOG COMMUNICATIONS	C	3
16A91A0497	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A0497	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A0497	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A91A0498	R1622026	MANAGEMENT SCIENCE	B	3
16A91A0498	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A91A0498	R1622042	CONTROL SYSTEMS	F	0
16A91A0498	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0

Htno	Subcode	Subname	Grade	Credits
16A91A0498	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A0498	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A0498	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A91A0498	R1622047	ANALOG COMMUNICATIONS LAB	B	2
16A91A0499	R1622026	MANAGEMENT SCIENCE	B	3
16A91A0499	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A91A0499	R1622042	CONTROL SYSTEMS	B	3
16A91A0499	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A0499	R1622044	ANALOG COMMUNICATIONS	C	3
16A91A0499	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A91A0499	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A91A0499	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A91A04A0	R1622026	MANAGEMENT SCIENCE	B	3
16A91A04A0	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A91A04A0	R1622042	CONTROL SYSTEMS	D	3
16A91A04A0	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A04A0	R1622044	ANALOG COMMUNICATIONS	D	3
16A91A04A0	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A91A04A0	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A91A04A0	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04A1	R1622026	MANAGEMENT SCIENCE	D	3
16A91A04A1	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A91A04A1	R1622042	CONTROL SYSTEMS	D	3
16A91A04A1	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A04A1	R1622044	ANALOG COMMUNICATIONS	D	3
16A91A04A1	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A04A1	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A91A04A1	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A91A04A2	R1622026	MANAGEMENT SCIENCE	C	3
16A91A04A2	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A91A04A2	R1622042	CONTROL SYSTEMS	F	0
16A91A04A2	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A04A2	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A04A2	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A91A04A2	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	F	0
16A91A04A2	R1622047	ANALOG COMMUNICATIONS LAB	C	2
16A91A04A3	R1622026	MANAGEMENT SCIENCE	B	3
16A91A04A3	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A91A04A3	R1622042	CONTROL SYSTEMS	C	3
16A91A04A3	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A04A3	R1622044	ANALOG COMMUNICATIONS	C	3
16A91A04A3	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A04A3	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04A3	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04A4	R1622026	MANAGEMENT SCIENCE	D	3
16A91A04A4	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A91A04A4	R1622042	CONTROL SYSTEMS	F	0
16A91A04A4	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A04A4	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A04A4	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A04A4	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2

Htno	Subcode	Subname	Grade	Credits
16A91A04A4	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04A5	R1622026	MANAGEMENT SCIENCE	D	3
16A91A04A5	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A91A04A5	R1622042	CONTROL SYSTEMS	F	0
16A91A04A5	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A04A5	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A04A5	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A04A5	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	C	2
16A91A04A5	R1622047	ANALOG COMMUNICATIONS LAB	C	2
16A91A04A6	R1622026	MANAGEMENT SCIENCE	A	3
16A91A04A6	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A91A04A6	R1622042	CONTROL SYSTEMS	C	3
16A91A04A6	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
16A91A04A6	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A04A6	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A04A6	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A91A04A6	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04A7	R1622026	MANAGEMENT SCIENCE	S	3
16A91A04A7	R1622041	ELECTRONIC CIRCUIT ANALYSIS	S	3
16A91A04A7	R1622042	CONTROL SYSTEMS	S	3
16A91A04A7	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
16A91A04A7	R1622044	ANALOG COMMUNICATIONS	S	3
16A91A04A7	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A91A04A7	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04A7	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04A8	R1622026	MANAGEMENT SCIENCE	C	3
16A91A04A8	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A91A04A8	R1622042	CONTROL SYSTEMS	D	3
16A91A04A8	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A04A8	R1622044	ANALOG COMMUNICATIONS	C	3
16A91A04A8	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A04A8	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A91A04A8	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A91A04A9	R1622026	MANAGEMENT SCIENCE	D	3
16A91A04A9	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A91A04A9	R1622042	CONTROL SYSTEMS	D	3
16A91A04A9	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A04A9	R1622044	ANALOG COMMUNICATIONS	D	3
16A91A04A9	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A04A9	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A91A04A9	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A91A04B0	R1622026	MANAGEMENT SCIENCE	C	3
16A91A04B0	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A91A04B0	R1622042	CONTROL SYSTEMS	F	0
16A91A04B0	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A04B0	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A04B0	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A91A04B0	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16A91A04B0	R1622047	ANALOG COMMUNICATIONS LAB	C	2
16A91A04B1	R1622026	MANAGEMENT SCIENCE	A	3
16A91A04B1	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3

Htno	Subcode	Subname	Grade	Credits
16A91A04B1	R1622042	CONTROL SYSTEMS	D	3
16A91A04B1	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A04B1	R1622044	ANALOG COMMUNICATIONS	D	3
16A91A04B1	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A91A04B1	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A91A04B1	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A91A04B2	R1622026	MANAGEMENT SCIENCE	B	3
16A91A04B2	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A91A04B2	R1622042	CONTROL SYSTEMS	B	3
16A91A04B2	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A91A04B2	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A04B2	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A91A04B2	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04B2	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04B3	R1622026	MANAGEMENT SCIENCE	A	3
16A91A04B3	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A91A04B3	R1622042	CONTROL SYSTEMS	A	3
16A91A04B3	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A91A04B3	R1622044	ANALOG COMMUNICATIONS	A	3
16A91A04B3	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A91A04B3	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04B3	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04B4	R1622026	MANAGEMENT SCIENCE	S	3
16A91A04B4	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A91A04B4	R1622042	CONTROL SYSTEMS	C	3
16A91A04B4	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A04B4	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A04B4	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A04B4	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04B4	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04B5	R1622026	MANAGEMENT SCIENCE	A	3
16A91A04B5	R1622041	ELECTRONIC CIRCUIT ANALYSIS	O	3
16A91A04B5	R1622042	CONTROL SYSTEMS	O	3
16A91A04B5	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
16A91A04B5	R1622044	ANALOG COMMUNICATIONS	A	3
16A91A04B5	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A91A04B5	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04B5	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04B6	R1622026	MANAGEMENT SCIENCE	B	3
16A91A04B6	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A91A04B6	R1622042	CONTROL SYSTEMS	D	3
16A91A04B6	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A04B6	R1622044	ANALOG COMMUNICATIONS	C	3
16A91A04B6	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A04B6	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04B6	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04B7	R1622026	MANAGEMENT SCIENCE	D	3
16A91A04B7	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A91A04B7	R1622042	CONTROL SYSTEMS	D	3
16A91A04B7	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A04B7	R1622044	ANALOG COMMUNICATIONS	D	3

Htno	Subcode	Subname	Grade	Credits
16A91A04B7	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A91A04B7	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A91A04B7	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A91A04B9	R1622026	MANAGEMENT SCIENCE	B	3
16A91A04B9	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A91A04B9	R1622042	CONTROL SYSTEMS	D	3
16A91A04B9	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A04B9	R1622044	ANALOG COMMUNICATIONS	C	3
16A91A04B9	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A04B9	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A91A04B9	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04C0	R1622026	MANAGEMENT SCIENCE	B	3
16A91A04C0	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A91A04C0	R1622042	CONTROL SYSTEMS	A	3
16A91A04C0	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A04C0	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A04C0	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A04C0	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04C0	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04C1	R1622026	MANAGEMENT SCIENCE	F	0
16A91A04C1	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A91A04C1	R1622042	CONTROL SYSTEMS	D	3
16A91A04C1	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A04C1	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A04C1	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A91A04C1	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	D	2
16A91A04C1	R1622047	ANALOG COMMUNICATIONS LAB	B	2
16A91A04C2	R1622026	MANAGEMENT SCIENCE	D	3
16A91A04C2	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A91A04C2	R1622042	CONTROL SYSTEMS	A	3
16A91A04C2	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A04C2	R1622044	ANALOG COMMUNICATIONS	A	3
16A91A04C2	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A91A04C2	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04C2	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04C3	R1622026	MANAGEMENT SCIENCE	ABSENT	0
16A91A04C3	R1622041	ELECTRONIC CIRCUIT ANALYSIS	ABSENT	0
16A91A04C3	R1622042	CONTROL SYSTEMS	ABSENT	0
16A91A04C3	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	ABSENT	0
16A91A04C3	R1622044	ANALOG COMMUNICATIONS	ABSENT	0
16A91A04C3	R1622045	PULSE AND DIGITAL CIRCUITS	ABSENT	0
16A91A04C3	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	ABSENT	0
16A91A04C3	R1622047	ANALOG COMMUNICATIONS LAB	ABSENT	0
16A91A04C4	R1622026	MANAGEMENT SCIENCE	D	3
16A91A04C4	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A91A04C4	R1622042	CONTROL SYSTEMS	S	3
16A91A04C4	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A04C4	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A04C4	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A04C4	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A91A04C4	R1622047	ANALOG COMMUNICATIONS LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16A91A04C5	R1622026	MANAGEMENT SCIENCE	B	3
16A91A04C5	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A91A04C5	R1622042	CONTROL SYSTEMS	A	3
16A91A04C5	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A04C5	R1622044	ANALOG COMMUNICATIONS	C	3
16A91A04C5	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A04C5	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04C5	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04C7	R1622026	MANAGEMENT SCIENCE	D	3
16A91A04C7	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A91A04C7	R1622042	CONTROL SYSTEMS	B	3
16A91A04C7	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A04C7	R1622044	ANALOG COMMUNICATIONS	D	3
16A91A04C7	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A04C7	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A91A04C7	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A91A04C8	R1622026	MANAGEMENT SCIENCE	S	3
16A91A04C8	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A91A04C8	R1622042	CONTROL SYSTEMS	C	3
16A91A04C8	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A91A04C8	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A04C8	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A91A04C8	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04C8	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04C9	R1622026	MANAGEMENT SCIENCE	D	3
16A91A04C9	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A91A04C9	R1622042	CONTROL SYSTEMS	C	3
16A91A04C9	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A04C9	R1622044	ANALOG COMMUNICATIONS	D	3
16A91A04C9	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A04C9	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16A91A04C9	R1622047	ANALOG COMMUNICATIONS LAB	D	2
16A91A04D0	R1622026	MANAGEMENT SCIENCE	D	3
16A91A04D0	R1622041	ELECTRONIC CIRCUIT ANALYSIS	ABSENT	0
16A91A04D0	R1622042	CONTROL SYSTEMS	F	0
16A91A04D0	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A04D0	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A04D0	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A91A04D0	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	ABSENT	0
16A91A04D0	R1622047	ANALOG COMMUNICATIONS LAB	ABSENT	0
16A91A04D1	R1622026	MANAGEMENT SCIENCE	F	0
16A91A04D1	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A91A04D1	R1622042	CONTROL SYSTEMS	D	3
16A91A04D1	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A04D1	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A04D1	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A04D1	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	ABSENT	0
16A91A04D1	R1622047	ANALOG COMMUNICATIONS LAB	ABSENT	0
16A91A04D2	R1622026	MANAGEMENT SCIENCE	A	3
16A91A04D2	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A91A04D2	R1622042	CONTROL SYSTEMS	C	3

Htno	Subcode	Subname	Grade	Credits
16A91A04D2	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A91A04D2	R1622044	ANALOG COMMUNICATIONS	C	3
16A91A04D2	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A91A04D2	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04D2	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04D3	R1622026	MANAGEMENT SCIENCE	D	3
16A91A04D3	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A91A04D3	R1622042	CONTROL SYSTEMS	D	3
16A91A04D3	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A04D3	R1622044	ANALOG COMMUNICATIONS	D	3
16A91A04D3	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A91A04D3	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16A91A04D3	R1622047	ANALOG COMMUNICATIONS LAB	B	2
16A91A04D4	R1622026	MANAGEMENT SCIENCE	B	3
16A91A04D4	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A91A04D4	R1622042	CONTROL SYSTEMS	B	3
16A91A04D4	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A91A04D4	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A04D4	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A04D4	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04D4	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04D5	R1622026	MANAGEMENT SCIENCE	D	3
16A91A04D5	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A91A04D5	R1622042	CONTROL SYSTEMS	D	3
16A91A04D5	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A04D5	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A04D5	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A04D5	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16A91A04D5	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A91A04D6	R1622026	MANAGEMENT SCIENCE	A	3
16A91A04D6	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A91A04D6	R1622042	CONTROL SYSTEMS	A	3
16A91A04D6	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
16A91A04D6	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A04D6	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A04D6	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04D6	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04D7	R1622026	MANAGEMENT SCIENCE	C	3
16A91A04D7	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A91A04D7	R1622042	CONTROL SYSTEMS	A	3
16A91A04D7	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A04D7	R1622044	ANALOG COMMUNICATIONS	C	3
16A91A04D7	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A91A04D7	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04D7	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04D8	R1622026	MANAGEMENT SCIENCE	D	3
16A91A04D8	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A91A04D8	R1622042	CONTROL SYSTEMS	D	3
16A91A04D8	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A04D8	R1622044	ANALOG COMMUNICATIONS	D	3
16A91A04D8	R1622045	PULSE AND DIGITAL CIRCUITS	D	3

Htno	Subcode	Subname	Grade	Credits
16A91A04D8	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A91A04D8	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A91A04D9	R1622026	MANAGEMENT SCIENCE	B	3
16A91A04D9	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A91A04D9	R1622042	CONTROL SYSTEMS	S	3
16A91A04D9	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A04D9	R1622044	ANALOG COMMUNICATIONS	A	3
16A91A04D9	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A91A04D9	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04D9	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04E0	R1622026	MANAGEMENT SCIENCE	B	3
16A91A04E0	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A91A04E0	R1622042	CONTROL SYSTEMS	C	3
16A91A04E0	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A04E0	R1622044	ANALOG COMMUNICATIONS	D	3
16A91A04E0	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A04E0	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A91A04E0	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04E1	R1622026	MANAGEMENT SCIENCE	D	3
16A91A04E1	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A91A04E1	R1622042	CONTROL SYSTEMS	B	3
16A91A04E1	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A04E1	R1622044	ANALOG COMMUNICATIONS	D	3
16A91A04E1	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A04E1	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04E1	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A91A04E2	R1622026	MANAGEMENT SCIENCE	D	3
16A91A04E2	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A91A04E2	R1622042	CONTROL SYSTEMS	D	3
16A91A04E2	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A04E2	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A04E2	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A91A04E2	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A91A04E2	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04E3	R1622026	MANAGEMENT SCIENCE	F	0
16A91A04E3	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A91A04E3	R1622042	CONTROL SYSTEMS	D	3
16A91A04E3	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A04E3	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A04E3	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A04E3	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	ABSENT	0
16A91A04E3	R1622047	ANALOG COMMUNICATIONS LAB	F	0
16A91A04E4	R1622026	MANAGEMENT SCIENCE	B	3
16A91A04E4	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A91A04E4	R1622042	CONTROL SYSTEMS	C	3
16A91A04E4	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A04E4	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A04E4	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A04E4	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04E4	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04E5	R1622026	MANAGEMENT SCIENCE	D	3

Htno	Subcode	Subname	Grade	Credits
16A91A04E5	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A91A04E5	R1622042	CONTROL SYSTEMS	F	0
16A91A04E5	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A04E5	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A04E5	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A04E5	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	ABSENT	0
16A91A04E5	R1622047	ANALOG COMMUNICATIONS LAB	ABSENT	0
16A91A04E7	R1622026	MANAGEMENT SCIENCE	D	3
16A91A04E7	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A91A04E7	R1622042	CONTROL SYSTEMS	D	3
16A91A04E7	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A04E7	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A04E7	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A91A04E7	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	D	2
16A91A04E7	R1622047	ANALOG COMMUNICATIONS LAB	C	2
16A91A04E8	R1622026	MANAGEMENT SCIENCE	D	3
16A91A04E8	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A91A04E8	R1622042	CONTROL SYSTEMS	C	3
16A91A04E8	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A04E8	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A04E8	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A04E8	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04E8	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04E9	R1622026	MANAGEMENT SCIENCE	A	3
16A91A04E9	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A91A04E9	R1622042	CONTROL SYSTEMS	B	3
16A91A04E9	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A04E9	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A04E9	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A04E9	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A91A04E9	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04F0	R1622026	MANAGEMENT SCIENCE	C	3
16A91A04F0	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A91A04F0	R1622042	CONTROL SYSTEMS	A	3
16A91A04F0	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A04F0	R1622044	ANALOG COMMUNICATIONS	C	3
16A91A04F0	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A91A04F0	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A91A04F0	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A91A04F1	R1622026	MANAGEMENT SCIENCE	D	3
16A91A04F1	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A91A04F1	R1622042	CONTROL SYSTEMS	D	3
16A91A04F1	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A04F1	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A04F1	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A91A04F1	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16A91A04F1	R1622047	ANALOG COMMUNICATIONS LAB	B	2
16A91A04F2	R1622026	MANAGEMENT SCIENCE	C	3
16A91A04F2	R1622041	ELECTRONIC CIRCUIT ANALYSIS	S	3
16A91A04F2	R1622042	CONTROL SYSTEMS	S	3
16A91A04F2	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3

Htno	Subcode	Subname	Grade	Credits
16A91A04F2	R1622044	ANALOG COMMUNICATIONS	A	3
16A91A04F2	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A91A04F2	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04F2	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A91A04F3	R1622026	MANAGEMENT SCIENCE	A	3
16A91A04F3	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A91A04F3	R1622042	CONTROL SYSTEMS	B	3
16A91A04F3	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A04F3	R1622044	ANALOG COMMUNICATIONS	D	3
16A91A04F3	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A04F3	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04F3	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04F4	R1622026	MANAGEMENT SCIENCE	D	3
16A91A04F4	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A91A04F4	R1622042	CONTROL SYSTEMS	B	3
16A91A04F4	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A04F4	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A04F4	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A04F4	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A91A04F4	R1622047	ANALOG COMMUNICATIONS LAB	C	2
16A91A04F5	R1622026	MANAGEMENT SCIENCE	D	3
16A91A04F5	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A91A04F5	R1622042	CONTROL SYSTEMS	C	3
16A91A04F5	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A04F5	R1622044	ANALOG COMMUNICATIONS	D	3
16A91A04F5	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A91A04F5	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A91A04F5	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A91A04F6	R1622026	MANAGEMENT SCIENCE	A	3
16A91A04F6	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A91A04F6	R1622042	CONTROL SYSTEMS	S	3
16A91A04F6	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
16A91A04F6	R1622044	ANALOG COMMUNICATIONS	S	3
16A91A04F6	R1622045	PULSE AND DIGITAL CIRCUITS	S	3
16A91A04F6	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04F6	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04F7	R1622026	MANAGEMENT SCIENCE	A	3
16A91A04F7	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A91A04F7	R1622042	CONTROL SYSTEMS	A	3
16A91A04F7	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A91A04F7	R1622044	ANALOG COMMUNICATIONS	C	3
16A91A04F7	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A04F7	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A91A04F7	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04F8	R1622026	MANAGEMENT SCIENCE	B	3
16A91A04F8	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A91A04F8	R1622042	CONTROL SYSTEMS	A	3
16A91A04F8	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A04F8	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A04F8	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A91A04F8	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16A91A04F8	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04F9	R1622026	MANAGEMENT SCIENCE	A	3
16A91A04F9	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A91A04F9	R1622042	CONTROL SYSTEMS	C	3
16A91A04F9	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A91A04F9	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A04F9	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A91A04F9	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A91A04F9	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04G0	R1622026	MANAGEMENT SCIENCE	B	3
16A91A04G0	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A91A04G0	R1622042	CONTROL SYSTEMS	A	3
16A91A04G0	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A04G0	R1622044	ANALOG COMMUNICATIONS	S	3
16A91A04G0	R1622045	PULSE AND DIGITAL CIRCUITS	S	3
16A91A04G0	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04G0	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04G1	R1622026	MANAGEMENT SCIENCE	C	3
16A91A04G1	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A91A04G1	R1622042	CONTROL SYSTEMS	F	0
16A91A04G1	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A04G1	R1622044	ANALOG COMMUNICATIONS	D	3
16A91A04G1	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A91A04G1	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	ABSENT	0
16A91A04G1	R1622047	ANALOG COMMUNICATIONS LAB	D	2
16A91A04G2	R1622026	MANAGEMENT SCIENCE	C	3
16A91A04G2	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A91A04G2	R1622042	CONTROL SYSTEMS	B	3
16A91A04G2	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A04G2	R1622044	ANALOG COMMUNICATIONS	D	3
16A91A04G2	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A04G2	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04G2	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04G3	R1622026	MANAGEMENT SCIENCE	B	3
16A91A04G3	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A91A04G3	R1622042	CONTROL SYSTEMS	B	3
16A91A04G3	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
16A91A04G3	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A04G3	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A04G3	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04G3	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04G4	R1622026	MANAGEMENT SCIENCE	D	3
16A91A04G4	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A91A04G4	R1622042	CONTROL SYSTEMS	D	3
16A91A04G4	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A04G4	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A04G4	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A04G4	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04G4	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A91A04G5	R1622026	MANAGEMENT SCIENCE	S	3
16A91A04G5	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3

Htno	Subcode	Subname	Grade	Credits
16A91A04G5	R1622042	CONTROL SYSTEMS	C	3
16A91A04G5	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
16A91A04G5	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A04G5	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A91A04G5	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04G5	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04G6	R1622026	MANAGEMENT SCIENCE	C	3
16A91A04G6	R1622041	ELECTRONIC CIRCUIT ANALYSIS	S	3
16A91A04G6	R1622042	CONTROL SYSTEMS	B	3
16A91A04G6	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A04G6	R1622044	ANALOG COMMUNICATIONS	D	3
16A91A04G6	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A91A04G6	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04G6	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A91A04G7	R1622026	MANAGEMENT SCIENCE	B	3
16A91A04G7	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A91A04G7	R1622042	CONTROL SYSTEMS	C	3
16A91A04G7	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A04G7	R1622044	ANALOG COMMUNICATIONS	D	3
16A91A04G7	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A04G7	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04G7	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04G8	R1622026	MANAGEMENT SCIENCE	D	3
16A91A04G8	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A91A04G8	R1622042	CONTROL SYSTEMS	B	3
16A91A04G8	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A04G8	R1622044	ANALOG COMMUNICATIONS	D	3
16A91A04G8	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A04G8	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A91A04G8	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A91A04G9	R1622026	MANAGEMENT SCIENCE	B	3
16A91A04G9	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A91A04G9	R1622042	CONTROL SYSTEMS	F	0
16A91A04G9	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A04G9	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A04G9	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A91A04G9	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16A91A04G9	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A91A04H0	R1622026	MANAGEMENT SCIENCE	D	3
16A91A04H0	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A91A04H0	R1622042	CONTROL SYSTEMS	B	3
16A91A04H0	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A04H0	R1622044	ANALOG COMMUNICATIONS	D	3
16A91A04H0	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A04H0	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04H0	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04H1	R1622026	MANAGEMENT SCIENCE	D	3
16A91A04H1	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A91A04H1	R1622042	CONTROL SYSTEMS	F	0
16A91A04H1	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A04H1	R1622044	ANALOG COMMUNICATIONS	F	0

Htno	Subcode	Subname	Grade	Credits
16A91A04H1	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A04H1	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	C	2
16A91A04H1	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A91A04H2	R1622026	MANAGEMENT SCIENCE	D	3
16A91A04H2	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A91A04H2	R1622042	CONTROL SYSTEMS	C	3
16A91A04H2	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A04H2	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A04H2	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A04H2	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	F	0
16A91A04H2	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A91A04H3	R1622026	MANAGEMENT SCIENCE	B	3
16A91A04H3	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A91A04H3	R1622042	CONTROL SYSTEMS	F	0
16A91A04H3	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A04H3	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A04H3	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A04H3	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16A91A04H3	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A91A04H4	R1622026	MANAGEMENT SCIENCE	C	3
16A91A04H4	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A91A04H4	R1622042	CONTROL SYSTEMS	B	3
16A91A04H4	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A91A04H4	R1622044	ANALOG COMMUNICATIONS	C	3
16A91A04H4	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A91A04H4	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A91A04H4	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04H5	R1622026	MANAGEMENT SCIENCE	D	3
16A91A04H5	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A91A04H5	R1622042	CONTROL SYSTEMS	B	3
16A91A04H5	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A04H5	R1622044	ANALOG COMMUNICATIONS	D	3
16A91A04H5	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A04H5	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A91A04H5	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04H6	R1622026	MANAGEMENT SCIENCE	D	3
16A91A04H6	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A91A04H6	R1622042	CONTROL SYSTEMS	D	3
16A91A04H6	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A04H6	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A04H6	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A91A04H6	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16A91A04H6	R1622047	ANALOG COMMUNICATIONS LAB	D	2
16A91A04H7	R1622026	MANAGEMENT SCIENCE	A	3
16A91A04H7	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A91A04H7	R1622042	CONTROL SYSTEMS	D	3
16A91A04H7	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A04H7	R1622044	ANALOG COMMUNICATIONS	C	3
16A91A04H7	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A04H7	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04H7	R1622047	ANALOG COMMUNICATIONS LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16A91A04H8	R1622026	MANAGEMENT SCIENCE	D	3
16A91A04H8	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A91A04H8	R1622042	CONTROL SYSTEMS	F	0
16A91A04H8	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A04H8	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A04H8	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A04H8	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A91A04H8	R1622047	ANALOG COMMUNICATIONS LAB	B	2
16A91A04H9	R1622026	MANAGEMENT SCIENCE	D	3
16A91A04H9	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A91A04H9	R1622042	CONTROL SYSTEMS	C	3
16A91A04H9	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A04H9	R1622044	ANALOG COMMUNICATIONS	D	3
16A91A04H9	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A04H9	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A91A04H9	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A91A04I0	R1622026	MANAGEMENT SCIENCE	D	3
16A91A04I0	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A91A04I0	R1622042	CONTROL SYSTEMS	C	3
16A91A04I0	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A04I0	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A04I0	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A04I0	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A91A04I0	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A91A04I1	R1622026	MANAGEMENT SCIENCE	A	3
16A91A04I1	R1622041	ELECTRONIC CIRCUIT ANALYSIS	S	3
16A91A04I1	R1622042	CONTROL SYSTEMS	S	3
16A91A04I1	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	S	3
16A91A04I1	R1622044	ANALOG COMMUNICATIONS	A	3
16A91A04I1	R1622045	PULSE AND DIGITAL CIRCUITS	S	3
16A91A04I1	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04I1	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04I2	R1622026	MANAGEMENT SCIENCE	D	3
16A91A04I2	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A91A04I2	R1622042	CONTROL SYSTEMS	D	3
16A91A04I2	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A04I2	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A04I2	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A91A04I2	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16A91A04I2	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A91A04I3	R1622026	MANAGEMENT SCIENCE	C	3
16A91A04I3	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A91A04I3	R1622042	CONTROL SYSTEMS	B	3
16A91A04I3	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A04I3	R1622044	ANALOG COMMUNICATIONS	A	3
16A91A04I3	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A04I3	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04I3	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04I4	R1622026	MANAGEMENT SCIENCE	C	3
16A91A04I4	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A91A04I4	R1622042	CONTROL SYSTEMS	S	3

Htno	Subcode	Subname	Grade	Credits
16A91A0414	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A0414	R1622044	ANALOG COMMUNICATIONS	C	3
16A91A0414	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A91A0414	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A0414	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A0415	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0415	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A91A0415	R1622042	CONTROL SYSTEMS	C	3
16A91A0415	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A0415	R1622044	ANALOG COMMUNICATIONS	D	3
16A91A0415	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A0415	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	F	0
16A91A0415	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A91A0416	R1622026	MANAGEMENT SCIENCE	C	3
16A91A0416	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A91A0416	R1622042	CONTROL SYSTEMS	C	3
16A91A0416	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A0416	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A0416	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A91A0416	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A91A0416	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A91A0417	R1622026	MANAGEMENT SCIENCE	D	3
16A91A0417	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A91A0417	R1622042	CONTROL SYSTEMS	F	0
16A91A0417	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A0417	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A0417	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A91A0417	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	D	2
16A91A0417	R1622047	ANALOG COMMUNICATIONS LAB	B	2
16A91A0418	R1622026	MANAGEMENT SCIENCE	D	3
16A91A0418	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A91A0418	R1622042	CONTROL SYSTEMS	D	3
16A91A0418	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A0418	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A0418	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A91A0418	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	D	2
16A91A0418	R1622047	ANALOG COMMUNICATIONS LAB	C	2
16A91A04J0	R1622026	MANAGEMENT SCIENCE	D	3
16A91A04J0	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A91A04J0	R1622042	CONTROL SYSTEMS	C	3
16A91A04J0	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A04J0	R1622044	ANALOG COMMUNICATIONS	D	3
16A91A04J0	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A04J0	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A91A04J0	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A91A04J1	R1622026	MANAGEMENT SCIENCE	B	3
16A91A04J1	R1622041	ELECTRONIC CIRCUIT ANALYSIS	O	3
16A91A04J1	R1622042	CONTROL SYSTEMS	C	3
16A91A04J1	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
16A91A04J1	R1622044	ANALOG COMMUNICATIONS	A	3
16A91A04J1	R1622045	PULSE AND DIGITAL CIRCUITS	O	3

Htno	Subcode	Subname	Grade	Credits
16A91A04J1	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04J1	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04J3	R1622026	MANAGEMENT SCIENCE	C	3
16A91A04J3	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A91A04J3	R1622042	CONTROL SYSTEMS	B	3
16A91A04J3	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A04J3	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A04J3	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A04J3	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04J3	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04J4	R1622026	MANAGEMENT SCIENCE	C	3
16A91A04J4	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A91A04J4	R1622042	CONTROL SYSTEMS	A	3
16A91A04J4	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A04J4	R1622044	ANALOG COMMUNICATIONS	C	3
16A91A04J4	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A04J4	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A91A04J4	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A91A04J5	R1622026	MANAGEMENT SCIENCE	D	3
16A91A04J5	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A91A04J5	R1622042	CONTROL SYSTEMS	F	0
16A91A04J5	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A04J5	R1622044	ANALOG COMMUNICATIONS	D	3
16A91A04J5	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A91A04J5	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16A91A04J5	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A91A04J6	R1622026	MANAGEMENT SCIENCE	C	3
16A91A04J6	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A91A04J6	R1622042	CONTROL SYSTEMS	A	3
16A91A04J6	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A04J6	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A04J6	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A91A04J6	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A91A04J6	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A91A04J7	R1622026	MANAGEMENT SCIENCE	C	3
16A91A04J7	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A91A04J7	R1622042	CONTROL SYSTEMS	B	3
16A91A04J7	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A04J7	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A04J7	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A04J7	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04J7	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04J8	R1622026	MANAGEMENT SCIENCE	C	3
16A91A04J8	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A91A04J8	R1622042	CONTROL SYSTEMS	A	3
16A91A04J8	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A04J8	R1622044	ANALOG COMMUNICATIONS	C	3
16A91A04J8	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A91A04J8	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A91A04J8	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04J9	R1622026	MANAGEMENT SCIENCE	F	0

Htno	Subcode	Subname	Grade	Credits
16A91A04J9	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A91A04J9	R1622042	CONTROL SYSTEMS	F	0
16A91A04J9	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A04J9	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A04J9	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A91A04J9	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	ABSENT	0
16A91A04J9	R1622047	ANALOG COMMUNICATIONS LAB	ABSENT	0
16A91A04K0	R1622026	MANAGEMENT SCIENCE	B	3
16A91A04K0	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A91A04K0	R1622042	CONTROL SYSTEMS	C	3
16A91A04K0	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A91A04K0	R1622044	ANALOG COMMUNICATIONS	C	3
16A91A04K0	R1622045	PULSE AND DIGITAL CIRCUITS	S	3
16A91A04K0	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04K0	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04K1	R1622026	MANAGEMENT SCIENCE	F	0
16A91A04K1	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A91A04K1	R1622042	CONTROL SYSTEMS	D	3
16A91A04K1	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A04K1	R1622044	ANALOG COMMUNICATIONS	D	3
16A91A04K1	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A04K1	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	C	2
16A91A04K1	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A91A04K2	R1622026	MANAGEMENT SCIENCE	C	3
16A91A04K2	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A91A04K2	R1622042	CONTROL SYSTEMS	B	3
16A91A04K2	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A04K2	R1622044	ANALOG COMMUNICATIONS	D	3
16A91A04K2	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A04K2	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A91A04K2	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A91A04K3	R1622026	MANAGEMENT SCIENCE	A	3
16A91A04K3	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A91A04K3	R1622042	CONTROL SYSTEMS	S	3
16A91A04K3	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A04K3	R1622044	ANALOG COMMUNICATIONS	C	3
16A91A04K3	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A04K3	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04K3	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A91A04K4	R1622026	MANAGEMENT SCIENCE	C	3
16A91A04K4	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A91A04K4	R1622042	CONTROL SYSTEMS	C	3
16A91A04K4	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A04K4	R1622044	ANALOG COMMUNICATIONS	D	3
16A91A04K4	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A91A04K4	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04K4	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04K5	R1622026	MANAGEMENT SCIENCE	C	3
16A91A04K5	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A91A04K5	R1622042	CONTROL SYSTEMS	C	3
16A91A04K5	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0

Htno	Subcode	Subname	Grade	Credits
16A91A04K5	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A04K5	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A04K5	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04K5	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A91A04K6	R1622026	MANAGEMENT SCIENCE	C	3
16A91A04K6	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A91A04K6	R1622042	CONTROL SYSTEMS	A	3
16A91A04K6	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A04K6	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A04K6	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A91A04K6	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04K6	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04K7	R1622026	MANAGEMENT SCIENCE	A	3
16A91A04K7	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A91A04K7	R1622042	CONTROL SYSTEMS	B	3
16A91A04K7	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A91A04K7	R1622044	ANALOG COMMUNICATIONS	C	3
16A91A04K7	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A91A04K7	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04K7	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A91A04K8	R1622026	MANAGEMENT SCIENCE	F	0
16A91A04K8	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A91A04K8	R1622042	CONTROL SYSTEMS	F	0
16A91A04K8	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A04K8	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A04K8	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A04K8	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	C	2
16A91A04K8	R1622047	ANALOG COMMUNICATIONS LAB	B	2
16A91A04K9	R1622026	MANAGEMENT SCIENCE	F	0
16A91A04K9	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A91A04K9	R1622042	CONTROL SYSTEMS	F	0
16A91A04K9	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A04K9	R1622044	ANALOG COMMUNICATIONS	D	3
16A91A04K9	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A04K9	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	C	2
16A91A04K9	R1622047	ANALOG COMMUNICATIONS LAB	B	2
16A91A04L0	R1622026	MANAGEMENT SCIENCE	C	3
16A91A04L0	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A91A04L0	R1622042	CONTROL SYSTEMS	D	3
16A91A04L0	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A04L0	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A04L0	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A04L0	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A91A04L0	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A91A04L1	R1622026	MANAGEMENT SCIENCE	F	0
16A91A04L1	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A91A04L1	R1622042	CONTROL SYSTEMS	F	0
16A91A04L1	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A04L1	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A04L1	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A91A04L1	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	C	2

Htno	Subcode	Subname	Grade	Credits
16A91A04L1	R1622047	ANALOG COMMUNICATIONS LAB	C	2
16A91A04L2	R1622026	MANAGEMENT SCIENCE	B	3
16A91A04L2	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A91A04L2	R1622042	CONTROL SYSTEMS	D	3
16A91A04L2	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A04L2	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A04L2	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A91A04L2	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04L2	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04L3	R1622026	MANAGEMENT SCIENCE	D	3
16A91A04L3	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A91A04L3	R1622042	CONTROL SYSTEMS	C	3
16A91A04L3	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A04L3	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A04L3	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A04L3	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04L3	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04L4	R1622026	MANAGEMENT SCIENCE	F	0
16A91A04L4	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A91A04L4	R1622042	CONTROL SYSTEMS	F	0
16A91A04L4	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A04L4	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A04L4	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A91A04L4	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	ABSENT	0
16A91A04L4	R1622047	ANALOG COMMUNICATIONS LAB	ABSENT	0
16A91A04L5	R1622026	MANAGEMENT SCIENCE	F	0
16A91A04L5	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A91A04L5	R1622042	CONTROL SYSTEMS	D	3
16A91A04L5	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A04L5	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A04L5	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A04L5	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A91A04L5	R1622047	ANALOG COMMUNICATIONS LAB	D	2
16A91A04L6	R1622026	MANAGEMENT SCIENCE	D	3
16A91A04L6	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A91A04L6	R1622042	CONTROL SYSTEMS	F	0
16A91A04L6	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A04L6	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A04L6	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A04L6	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16A91A04L6	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A91A04L7	R1622026	MANAGEMENT SCIENCE	D	3
16A91A04L7	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A91A04L7	R1622042	CONTROL SYSTEMS	B	3
16A91A04L7	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A04L7	R1622044	ANALOG COMMUNICATIONS	A	3
16A91A04L7	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A04L7	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04L7	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04L9	R1622026	MANAGEMENT SCIENCE	C	3
16A91A04L9	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3

Htno	Subcode	Subname	Grade	Credits
16A91A04L9	R1622042	CONTROL SYSTEMS	A	3
16A91A04L9	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A04L9	R1622044	ANALOG COMMUNICATIONS	A	3
16A91A04L9	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A91A04L9	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04L9	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04M0	R1622026	MANAGEMENT SCIENCE	C	3
16A91A04M0	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A91A04M0	R1622042	CONTROL SYSTEMS	D	3
16A91A04M0	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A04M0	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A04M0	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A04M0	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16A91A04M0	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A91A04M1	R1622026	MANAGEMENT SCIENCE	C	3
16A91A04M1	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A91A04M1	R1622042	CONTROL SYSTEMS	S	3
16A91A04M1	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A04M1	R1622044	ANALOG COMMUNICATIONS	C	3
16A91A04M1	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A91A04M1	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04M1	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04M2	R1622026	MANAGEMENT SCIENCE	C	3
16A91A04M2	R1622041	ELECTRONIC CIRCUIT ANALYSIS	S	3
16A91A04M2	R1622042	CONTROL SYSTEMS	A	3
16A91A04M2	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A04M2	R1622044	ANALOG COMMUNICATIONS	A	3
16A91A04M2	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A04M2	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04M2	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04M3	R1622026	MANAGEMENT SCIENCE	C	3
16A91A04M3	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A91A04M3	R1622042	CONTROL SYSTEMS	C	3
16A91A04M3	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A04M3	R1622044	ANALOG COMMUNICATIONS	C	3
16A91A04M3	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A04M3	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04M3	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04M5	R1622026	MANAGEMENT SCIENCE	C	3
16A91A04M5	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A91A04M5	R1622042	CONTROL SYSTEMS	B	3
16A91A04M5	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A04M5	R1622044	ANALOG COMMUNICATIONS	D	3
16A91A04M5	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A04M5	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16A91A04M5	R1622047	ANALOG COMMUNICATIONS LAB	C	2
16A91A04M6	R1622026	MANAGEMENT SCIENCE	C	3
16A91A04M6	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A91A04M6	R1622042	CONTROL SYSTEMS	D	3
16A91A04M6	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A04M6	R1622044	ANALOG COMMUNICATIONS	D	3

Htno	Subcode	Subname	Grade	Credits
16A91A04M6	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A91A04M6	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04M6	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04M7	R1622026	MANAGEMENT SCIENCE	D	3
16A91A04M7	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A91A04M7	R1622042	CONTROL SYSTEMS	D	3
16A91A04M7	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A04M7	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A04M7	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A04M7	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04M7	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04M8	R1622026	MANAGEMENT SCIENCE	C	3
16A91A04M8	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A91A04M8	R1622042	CONTROL SYSTEMS	B	3
16A91A04M8	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A04M8	R1622044	ANALOG COMMUNICATIONS	A	3
16A91A04M8	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A91A04M8	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04M8	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A91A04M9	R1622026	MANAGEMENT SCIENCE	B	3
16A91A04M9	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A91A04M9	R1622042	CONTROL SYSTEMS	D	3
16A91A04M9	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A04M9	R1622044	ANALOG COMMUNICATIONS	D	3
16A91A04M9	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A91A04M9	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04M9	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A91A04N0	R1622026	MANAGEMENT SCIENCE	A	3
16A91A04N0	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A91A04N0	R1622042	CONTROL SYSTEMS	S	3
16A91A04N0	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
16A91A04N0	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A04N0	R1622045	PULSE AND DIGITAL CIRCUITS	O	3
16A91A04N0	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04N0	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04N1	R1622026	MANAGEMENT SCIENCE	D	3
16A91A04N1	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A91A04N1	R1622042	CONTROL SYSTEMS	C	3
16A91A04N1	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A04N1	R1622044	ANALOG COMMUNICATIONS	C	3
16A91A04N1	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A04N1	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A91A04N1	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A91A04N2	R1622026	MANAGEMENT SCIENCE	C	3
16A91A04N2	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A91A04N2	R1622042	CONTROL SYSTEMS	A	3
16A91A04N2	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A04N2	R1622044	ANALOG COMMUNICATIONS	A	3
16A91A04N2	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A91A04N2	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04N2	R1622047	ANALOG COMMUNICATIONS LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16A91A04N3	R1622026	MANAGEMENT SCIENCE	D	3
16A91A04N3	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A91A04N3	R1622042	CONTROL SYSTEMS	C	3
16A91A04N3	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A04N3	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A04N3	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A04N3	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04N3	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A91A04N4	R1622026	MANAGEMENT SCIENCE	C	3
16A91A04N4	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A91A04N4	R1622042	CONTROL SYSTEMS	F	0
16A91A04N4	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A04N4	R1622044	ANALOG COMMUNICATIONS	C	3
16A91A04N4	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A04N4	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A91A04N4	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A91A04N5	R1622026	MANAGEMENT SCIENCE	B	3
16A91A04N5	R1622041	ELECTRONIC CIRCUIT ANALYSIS	S	3
16A91A04N5	R1622042	CONTROL SYSTEMS	B	3
16A91A04N5	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A04N5	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A04N5	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A91A04N5	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04N5	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04N6	R1622026	MANAGEMENT SCIENCE	C	3
16A91A04N6	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A91A04N6	R1622042	CONTROL SYSTEMS	A	3
16A91A04N6	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A04N6	R1622044	ANALOG COMMUNICATIONS	A	3
16A91A04N6	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A91A04N6	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04N6	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04N7	R1622026	MANAGEMENT SCIENCE	C	3
16A91A04N7	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A91A04N7	R1622042	CONTROL SYSTEMS	C	3
16A91A04N7	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A91A04N7	R1622044	ANALOG COMMUNICATIONS	F	0
16A91A04N7	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A91A04N7	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A91A04N7	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A91A04N8	R1622026	MANAGEMENT SCIENCE	B	3
16A91A04N8	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A91A04N8	R1622042	CONTROL SYSTEMS	S	3
16A91A04N8	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A91A04N8	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A04N8	R1622045	PULSE AND DIGITAL CIRCUITS	O	3
16A91A04N8	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A91A04N8	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A91A04O0	R1622026	MANAGEMENT SCIENCE	C	3
16A91A04O0	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A91A04O0	R1622042	CONTROL SYSTEMS	C	3

Htno	Subcode	Subname	Grade	Credits
16A91A0400	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A91A0400	R1622044	ANALOG COMMUNICATIONS	B	3
16A91A0400	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A91A0400	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A91A0400	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A91A0501	R1622051	SOFTWARE ENGINEERING	F	0
16A91A0501	R1622052	JAVA PROGRAMMING	B	3
16A91A0501	R1622053	ADVANCED DATA STRUCTURES	C	3
16A91A0501	R1622054	COMPUTER ORGANIZATION	C	3
16A91A0501	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A91A0501	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A91A0501	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16A91A0501	R1622058	JAVA PROGRAMMING LAB	A	2
16A91A0502	R1622051	SOFTWARE ENGINEERING	F	0
16A91A0502	R1622052	JAVA PROGRAMMING	F	0
16A91A0502	R1622053	ADVANCED DATA STRUCTURES	D	3
16A91A0502	R1622054	COMPUTER ORGANIZATION	F	0
16A91A0502	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A91A0502	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A91A0502	R1622057	ADVANCED DATA STRUCTURES LAB	B	2
16A91A0502	R1622058	JAVA PROGRAMMING LAB	B	2
16A91A0503	R1622051	SOFTWARE ENGINEERING	B	3
16A91A0503	R1622052	JAVA PROGRAMMING	B	3
16A91A0503	R1622053	ADVANCED DATA STRUCTURES	A	3
16A91A0503	R1622054	COMPUTER ORGANIZATION	C	3
16A91A0503	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16A91A0503	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A0503	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A0503	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0504	R1622051	SOFTWARE ENGINEERING	F	0
16A91A0504	R1622052	JAVA PROGRAMMING	C	3
16A91A0504	R1622053	ADVANCED DATA STRUCTURES	B	3
16A91A0504	R1622054	COMPUTER ORGANIZATION	C	3
16A91A0504	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A91A0504	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A0504	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A0504	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0505	R1622051	SOFTWARE ENGINEERING	F	0
16A91A0505	R1622052	JAVA PROGRAMMING	C	3
16A91A0505	R1622053	ADVANCED DATA STRUCTURES	F	0
16A91A0505	R1622054	COMPUTER ORGANIZATION	D	3
16A91A0505	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A91A0505	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A91A0505	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A0505	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A0507	R1622051	SOFTWARE ENGINEERING	C	3
16A91A0507	R1622052	JAVA PROGRAMMING	D	3
16A91A0507	R1622053	ADVANCED DATA STRUCTURES	B	3
16A91A0507	R1622054	COMPUTER ORGANIZATION	D	3
16A91A0507	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A91A0507	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3

Htno	Subcode	Subname	Grade	Credits
16A91A0507	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16A91A0507	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A0508	R1622051	SOFTWARE ENGINEERING	D	3
16A91A0508	R1622052	JAVA PROGRAMMING	F	0
16A91A0508	R1622053	ADVANCED DATA STRUCTURES	C	3
16A91A0508	R1622054	COMPUTER ORGANIZATION	D	3
16A91A0508	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A91A0508	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A91A0508	R1622057	ADVANCED DATA STRUCTURES LAB	B	2
16A91A0508	R1622058	JAVA PROGRAMMING LAB	F	0
16A91A0509	R1622051	SOFTWARE ENGINEERING	B	3
16A91A0509	R1622052	JAVA PROGRAMMING	B	3
16A91A0509	R1622053	ADVANCED DATA STRUCTURES	A	3
16A91A0509	R1622054	COMPUTER ORGANIZATION	A	3
16A91A0509	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A91A0509	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A0509	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A0509	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0510	R1622051	SOFTWARE ENGINEERING	C	3
16A91A0510	R1622052	JAVA PROGRAMMING	S	3
16A91A0510	R1622053	ADVANCED DATA STRUCTURES	B	3
16A91A0510	R1622054	COMPUTER ORGANIZATION	C	3
16A91A0510	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	S	3
16A91A0510	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A0510	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A0510	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0511	R1622051	SOFTWARE ENGINEERING	C	3
16A91A0511	R1622052	JAVA PROGRAMMING	B	3
16A91A0511	R1622053	ADVANCED DATA STRUCTURES	A	3
16A91A0511	R1622054	COMPUTER ORGANIZATION	D	3
16A91A0511	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A91A0511	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A0511	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A0511	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0512	R1622051	SOFTWARE ENGINEERING	A	3
16A91A0512	R1622052	JAVA PROGRAMMING	B	3
16A91A0512	R1622053	ADVANCED DATA STRUCTURES	S	3
16A91A0512	R1622054	COMPUTER ORGANIZATION	A	3
16A91A0512	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	S	3
16A91A0512	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A91A0512	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A0512	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0513	R1622051	SOFTWARE ENGINEERING	F	0
16A91A0513	R1622052	JAVA PROGRAMMING	D	3
16A91A0513	R1622053	ADVANCED DATA STRUCTURES	D	3
16A91A0513	R1622054	COMPUTER ORGANIZATION	C	3
16A91A0513	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A91A0513	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A91A0513	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16A91A0513	R1622058	JAVA PROGRAMMING LAB	B	2
16A91A0514	R1622051	SOFTWARE ENGINEERING	D	3

Htno	Subcode	Subname	Grade	Credits
16A91A0514	R1622052	JAVA PROGRAMMING	A	3
16A91A0514	R1622053	ADVANCED DATA STRUCTURES	F	0
16A91A0514	R1622054	COMPUTER ORGANIZATION	D	3
16A91A0514	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A91A0514	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A0514	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A0514	R1622058	JAVA PROGRAMMING LAB	A	2
16A91A0515	R1622051	SOFTWARE ENGINEERING	B	3
16A91A0515	R1622052	JAVA PROGRAMMING	C	3
16A91A0515	R1622053	ADVANCED DATA STRUCTURES	B	3
16A91A0515	R1622054	COMPUTER ORGANIZATION	A	3
16A91A0515	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A91A0515	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A0515	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A0515	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A0516	R1622051	SOFTWARE ENGINEERING	C	3
16A91A0516	R1622052	JAVA PROGRAMMING	C	3
16A91A0516	R1622053	ADVANCED DATA STRUCTURES	S	3
16A91A0516	R1622054	COMPUTER ORGANIZATION	D	3
16A91A0516	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A91A0516	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A0516	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A0516	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A0517	R1622051	SOFTWARE ENGINEERING	F	0
16A91A0517	R1622052	JAVA PROGRAMMING	D	3
16A91A0517	R1622053	ADVANCED DATA STRUCTURES	F	0
16A91A0517	R1622054	COMPUTER ORGANIZATION	D	3
16A91A0517	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A91A0517	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A91A0517	R1622057	ADVANCED DATA STRUCTURES LAB	B	2
16A91A0517	R1622058	JAVA PROGRAMMING LAB	B	2
16A91A0518	R1622051	SOFTWARE ENGINEERING	C	3
16A91A0518	R1622052	JAVA PROGRAMMING	S	3
16A91A0518	R1622053	ADVANCED DATA STRUCTURES	A	3
16A91A0518	R1622054	COMPUTER ORGANIZATION	A	3
16A91A0518	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16A91A0518	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A91A0518	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A0518	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0519	R1622051	SOFTWARE ENGINEERING	B	3
16A91A0519	R1622052	JAVA PROGRAMMING	B	3
16A91A0519	R1622053	ADVANCED DATA STRUCTURES	B	3
16A91A0519	R1622054	COMPUTER ORGANIZATION	D	3
16A91A0519	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A91A0519	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A0519	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16A91A0519	R1622058	JAVA PROGRAMMING LAB	A	2
16A91A0520	R1622051	SOFTWARE ENGINEERING	B	3
16A91A0520	R1622052	JAVA PROGRAMMING	A	3
16A91A0520	R1622053	ADVANCED DATA STRUCTURES	A	3
16A91A0520	R1622054	COMPUTER ORGANIZATION	B	3

Htno	Subcode	Subname	Grade	Credits
16A91A0520	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16A91A0520	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A91A0520	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A0520	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0521	R1622051	SOFTWARE ENGINEERING	C	3
16A91A0521	R1622052	JAVA PROGRAMMING	C	3
16A91A0521	R1622053	ADVANCED DATA STRUCTURES	D	3
16A91A0521	R1622054	COMPUTER ORGANIZATION	D	3
16A91A0521	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A91A0521	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A91A0521	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A0521	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A0522	R1622051	SOFTWARE ENGINEERING	C	3
16A91A0522	R1622052	JAVA PROGRAMMING	O	3
16A91A0522	R1622053	ADVANCED DATA STRUCTURES	A	3
16A91A0522	R1622054	COMPUTER ORGANIZATION	A	3
16A91A0522	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	S	3
16A91A0522	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A0522	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A0522	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0523	R1622051	SOFTWARE ENGINEERING	B	3
16A91A0523	R1622052	JAVA PROGRAMMING	B	3
16A91A0523	R1622053	ADVANCED DATA STRUCTURES	S	3
16A91A0523	R1622054	COMPUTER ORGANIZATION	D	3
16A91A0523	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A91A0523	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A91A0523	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A0523	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A0524	R1622051	SOFTWARE ENGINEERING	B	3
16A91A0524	R1622052	JAVA PROGRAMMING	A	3
16A91A0524	R1622053	ADVANCED DATA STRUCTURES	A	3
16A91A0524	R1622054	COMPUTER ORGANIZATION	B	3
16A91A0524	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A91A0524	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A0524	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A0524	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A0525	R1622051	SOFTWARE ENGINEERING	F	0
16A91A0525	R1622052	JAVA PROGRAMMING	F	0
16A91A0525	R1622053	ADVANCED DATA STRUCTURES	D	3
16A91A0525	R1622054	COMPUTER ORGANIZATION	D	3
16A91A0525	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A91A0525	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A91A0525	R1622057	ADVANCED DATA STRUCTURES LAB	B	2
16A91A0525	R1622058	JAVA PROGRAMMING LAB	B	2
16A91A0526	R1622051	SOFTWARE ENGINEERING	D	3
16A91A0526	R1622052	JAVA PROGRAMMING	B	3
16A91A0526	R1622053	ADVANCED DATA STRUCTURES	C	3
16A91A0526	R1622054	COMPUTER ORGANIZATION	C	3
16A91A0526	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A91A0526	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A91A0526	R1622057	ADVANCED DATA STRUCTURES LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16A91A0526	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0527	R1622051	SOFTWARE ENGINEERING	B	3
16A91A0527	R1622052	JAVA PROGRAMMING	S	3
16A91A0527	R1622053	ADVANCED DATA STRUCTURES	S	3
16A91A0527	R1622054	COMPUTER ORGANIZATION	B	3
16A91A0527	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16A91A0527	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A0527	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A0527	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0528	R1622051	SOFTWARE ENGINEERING	B	3
16A91A0528	R1622052	JAVA PROGRAMMING	B	3
16A91A0528	R1622053	ADVANCED DATA STRUCTURES	A	3
16A91A0528	R1622054	COMPUTER ORGANIZATION	B	3
16A91A0528	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A91A0528	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A0528	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A0528	R1622058	JAVA PROGRAMMING LAB	A	2
16A91A0529	R1622051	SOFTWARE ENGINEERING	F	0
16A91A0529	R1622052	JAVA PROGRAMMING	D	3
16A91A0529	R1622053	ADVANCED DATA STRUCTURES	C	3
16A91A0529	R1622054	COMPUTER ORGANIZATION	C	3
16A91A0529	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A91A0529	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A0529	R1622057	ADVANCED DATA STRUCTURES LAB	B	2
16A91A0529	R1622058	JAVA PROGRAMMING LAB	B	2
16A91A0530	R1622051	SOFTWARE ENGINEERING	D	3
16A91A0530	R1622052	JAVA PROGRAMMING	A	3
16A91A0530	R1622053	ADVANCED DATA STRUCTURES	C	3
16A91A0530	R1622054	COMPUTER ORGANIZATION	D	3
16A91A0530	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16A91A0530	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A91A0530	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A0530	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0531	R1622051	SOFTWARE ENGINEERING	D	3
16A91A0531	R1622052	JAVA PROGRAMMING	D	3
16A91A0531	R1622053	ADVANCED DATA STRUCTURES	C	3
16A91A0531	R1622054	COMPUTER ORGANIZATION	F	0
16A91A0531	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A91A0531	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A91A0531	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16A91A0531	R1622058	JAVA PROGRAMMING LAB	C	2
16A91A0532	R1622051	SOFTWARE ENGINEERING	C	3
16A91A0532	R1622052	JAVA PROGRAMMING	C	3
16A91A0532	R1622053	ADVANCED DATA STRUCTURES	A	3
16A91A0532	R1622054	COMPUTER ORGANIZATION	D	3
16A91A0532	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A91A0532	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A0532	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A0532	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0533	R1622051	SOFTWARE ENGINEERING	F	0
16A91A0533	R1622052	JAVA PROGRAMMING	C	3

Htno	Subcode	Subname	Grade	Credits
16A91A0533	R1622053	ADVANCED DATA STRUCTURES	D	3
16A91A0533	R1622054	COMPUTER ORGANIZATION	D	3
16A91A0533	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A91A0533	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A0533	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A0533	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A0534	R1622051	SOFTWARE ENGINEERING	C	3
16A91A0534	R1622052	JAVA PROGRAMMING	O	3
16A91A0534	R1622053	ADVANCED DATA STRUCTURES	B	3
16A91A0534	R1622054	COMPUTER ORGANIZATION	A	3
16A91A0534	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16A91A0534	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A0534	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A0534	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0536	R1622051	SOFTWARE ENGINEERING	D	3
16A91A0536	R1622052	JAVA PROGRAMMING	F	0
16A91A0536	R1622053	ADVANCED DATA STRUCTURES	D	3
16A91A0536	R1622054	COMPUTER ORGANIZATION	F	0
16A91A0536	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A91A0536	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A91A0536	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16A91A0536	R1622058	JAVA PROGRAMMING LAB	B	2
16A91A0537	R1622051	SOFTWARE ENGINEERING	B	3
16A91A0537	R1622052	JAVA PROGRAMMING	B	3
16A91A0537	R1622053	ADVANCED DATA STRUCTURES	A	3
16A91A0537	R1622054	COMPUTER ORGANIZATION	A	3
16A91A0537	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	S	3
16A91A0537	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A0537	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A0537	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0538	R1622051	SOFTWARE ENGINEERING	F	0
16A91A0538	R1622052	JAVA PROGRAMMING	D	3
16A91A0538	R1622053	ADVANCED DATA STRUCTURES	D	3
16A91A0538	R1622054	COMPUTER ORGANIZATION	D	3
16A91A0538	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A91A0538	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A0538	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A0538	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A0539	R1622051	SOFTWARE ENGINEERING	D	3
16A91A0539	R1622052	JAVA PROGRAMMING	O	3
16A91A0539	R1622053	ADVANCED DATA STRUCTURES	C	3
16A91A0539	R1622054	COMPUTER ORGANIZATION	C	3
16A91A0539	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A91A0539	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A0539	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A0539	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0540	R1622051	SOFTWARE ENGINEERING	B	3
16A91A0540	R1622052	JAVA PROGRAMMING	B	3
16A91A0540	R1622053	ADVANCED DATA STRUCTURES	C	3
16A91A0540	R1622054	COMPUTER ORGANIZATION	D	3
16A91A0540	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3

Htno	Subcode	Subname	Grade	Credits
16A91A0540	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A0540	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A0540	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A0541	R1622051	SOFTWARE ENGINEERING	C	3
16A91A0541	R1622052	JAVA PROGRAMMING	A	3
16A91A0541	R1622053	ADVANCED DATA STRUCTURES	A	3
16A91A0541	R1622054	COMPUTER ORGANIZATION	B	3
16A91A0541	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A91A0541	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A0541	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A0541	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0542	R1622051	SOFTWARE ENGINEERING	B	3
16A91A0542	R1622052	JAVA PROGRAMMING	B	3
16A91A0542	R1622053	ADVANCED DATA STRUCTURES	B	3
16A91A0542	R1622054	COMPUTER ORGANIZATION	B	3
16A91A0542	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A91A0542	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	S	3
16A91A0542	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A0542	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0543	R1622051	SOFTWARE ENGINEERING	F	0
16A91A0543	R1622052	JAVA PROGRAMMING	B	3
16A91A0543	R1622053	ADVANCED DATA STRUCTURES	D	3
16A91A0543	R1622054	COMPUTER ORGANIZATION	C	3
16A91A0543	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A91A0543	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A0543	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16A91A0543	R1622058	JAVA PROGRAMMING LAB	A	2
16A91A0544	R1622051	SOFTWARE ENGINEERING	A	3
16A91A0544	R1622052	JAVA PROGRAMMING	B	3
16A91A0544	R1622053	ADVANCED DATA STRUCTURES	B	3
16A91A0544	R1622054	COMPUTER ORGANIZATION	C	3
16A91A0544	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A91A0544	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A0544	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A0544	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A0545	R1622051	SOFTWARE ENGINEERING	D	3
16A91A0545	R1622052	JAVA PROGRAMMING	C	3
16A91A0545	R1622053	ADVANCED DATA STRUCTURES	C	3
16A91A0545	R1622054	COMPUTER ORGANIZATION	F	0
16A91A0545	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A91A0545	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A91A0545	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A0545	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A0546	R1622051	SOFTWARE ENGINEERING	C	3
16A91A0546	R1622052	JAVA PROGRAMMING	C	3
16A91A0546	R1622053	ADVANCED DATA STRUCTURES	D	3
16A91A0546	R1622054	COMPUTER ORGANIZATION	C	3
16A91A0546	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A91A0546	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A0546	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16A91A0546	R1622058	JAVA PROGRAMMING LAB	S	2

Htno	Subcode	Subname	Grade	Credits
16A91A0547	R1622051	SOFTWARE ENGINEERING	D	3
16A91A0547	R1622052	JAVA PROGRAMMING	C	3
16A91A0547	R1622053	ADVANCED DATA STRUCTURES	F	0
16A91A0547	R1622054	COMPUTER ORGANIZATION	F	0
16A91A0547	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A91A0547	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A91A0547	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16A91A0547	R1622058	JAVA PROGRAMMING LAB	B	2
16A91A0548	R1622051	SOFTWARE ENGINEERING	A	3
16A91A0548	R1622052	JAVA PROGRAMMING	O	3
16A91A0548	R1622053	ADVANCED DATA STRUCTURES	S	3
16A91A0548	R1622054	COMPUTER ORGANIZATION	C	3
16A91A0548	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A91A0548	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A0548	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A0548	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0549	R1622051	SOFTWARE ENGINEERING	B	3
16A91A0549	R1622052	JAVA PROGRAMMING	O	3
16A91A0549	R1622053	ADVANCED DATA STRUCTURES	A	3
16A91A0549	R1622054	COMPUTER ORGANIZATION	C	3
16A91A0549	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16A91A0549	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A91A0549	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A0549	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0550	R1622051	SOFTWARE ENGINEERING	C	3
16A91A0550	R1622052	JAVA PROGRAMMING	B	3
16A91A0550	R1622053	ADVANCED DATA STRUCTURES	B	3
16A91A0550	R1622054	COMPUTER ORGANIZATION	A	3
16A91A0550	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A91A0550	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A91A0550	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A0550	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0551	R1622051	SOFTWARE ENGINEERING	D	3
16A91A0551	R1622052	JAVA PROGRAMMING	C	3
16A91A0551	R1622053	ADVANCED DATA STRUCTURES	F	0
16A91A0551	R1622054	COMPUTER ORGANIZATION	F	0
16A91A0551	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A91A0551	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A91A0551	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A0551	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A0552	R1622051	SOFTWARE ENGINEERING	C	3
16A91A0552	R1622052	JAVA PROGRAMMING	B	3
16A91A0552	R1622053	ADVANCED DATA STRUCTURES	B	3
16A91A0552	R1622054	COMPUTER ORGANIZATION	F	0
16A91A0552	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A91A0552	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A91A0552	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16A91A0552	R1622058	JAVA PROGRAMMING LAB	A	2
16A91A0553	R1622051	SOFTWARE ENGINEERING	D	3
16A91A0553	R1622052	JAVA PROGRAMMING	D	3
16A91A0553	R1622053	ADVANCED DATA STRUCTURES	C	3

Htno	Subcode	Subname	Grade	Credits
16A91A0553	R1622054	COMPUTER ORGANIZATION	D	3
16A91A0553	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A91A0553	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A91A0553	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A0553	R1622058	JAVA PROGRAMMING LAB	A	2
16A91A0554	R1622051	SOFTWARE ENGINEERING	C	3
16A91A0554	R1622052	JAVA PROGRAMMING	B	3
16A91A0554	R1622053	ADVANCED DATA STRUCTURES	B	3
16A91A0554	R1622054	COMPUTER ORGANIZATION	B	3
16A91A0554	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A91A0554	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	S	3
16A91A0554	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A0554	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0555	R1622051	SOFTWARE ENGINEERING	F	0
16A91A0555	R1622052	JAVA PROGRAMMING	F	0
16A91A0555	R1622053	ADVANCED DATA STRUCTURES	D	3
16A91A0555	R1622054	COMPUTER ORGANIZATION	F	0
16A91A0555	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A91A0555	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A91A0555	R1622057	ADVANCED DATA STRUCTURES LAB	B	2
16A91A0555	R1622058	JAVA PROGRAMMING LAB	B	2
16A91A0556	R1622051	SOFTWARE ENGINEERING	B	3
16A91A0556	R1622052	JAVA PROGRAMMING	S	3
16A91A0556	R1622053	ADVANCED DATA STRUCTURES	S	3
16A91A0556	R1622054	COMPUTER ORGANIZATION	C	3
16A91A0556	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A91A0556	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A0556	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A0556	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0558	R1622051	SOFTWARE ENGINEERING	B	3
16A91A0558	R1622052	JAVA PROGRAMMING	B	3
16A91A0558	R1622053	ADVANCED DATA STRUCTURES	S	3
16A91A0558	R1622054	COMPUTER ORGANIZATION	D	3
16A91A0558	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A91A0558	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A0558	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A0558	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0559	R1622051	SOFTWARE ENGINEERING	C	3
16A91A0559	R1622052	JAVA PROGRAMMING	C	3
16A91A0559	R1622053	ADVANCED DATA STRUCTURES	C	3
16A91A0559	R1622054	COMPUTER ORGANIZATION	C	3
16A91A0559	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A91A0559	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A0559	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A0559	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0560	R1622051	SOFTWARE ENGINEERING	C	3
16A91A0560	R1622052	JAVA PROGRAMMING	A	3
16A91A0560	R1622053	ADVANCED DATA STRUCTURES	C	3
16A91A0560	R1622054	COMPUTER ORGANIZATION	C	3
16A91A0560	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A91A0560	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3

Htno	Subcode	Subname	Grade	Credits
16A91A0560	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A0560	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0562	R1622051	SOFTWARE ENGINEERING	B	3
16A91A0562	R1622052	JAVA PROGRAMMING	A	3
16A91A0562	R1622053	ADVANCED DATA STRUCTURES	B	3
16A91A0562	R1622054	COMPUTER ORGANIZATION	D	3
16A91A0562	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A91A0562	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A91A0562	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A0562	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0563	R1622051	SOFTWARE ENGINEERING	B	3
16A91A0563	R1622052	JAVA PROGRAMMING	B	3
16A91A0563	R1622053	ADVANCED DATA STRUCTURES	A	3
16A91A0563	R1622054	COMPUTER ORGANIZATION	A	3
16A91A0563	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	S	3
16A91A0563	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A0563	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A0563	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0564	R1622051	SOFTWARE ENGINEERING	D	3
16A91A0564	R1622052	JAVA PROGRAMMING	C	3
16A91A0564	R1622053	ADVANCED DATA STRUCTURES	D	3
16A91A0564	R1622054	COMPUTER ORGANIZATION	C	3
16A91A0564	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A91A0564	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A0564	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A0564	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A0565	R1622051	SOFTWARE ENGINEERING	F	0
16A91A0565	R1622052	JAVA PROGRAMMING	C	3
16A91A0565	R1622053	ADVANCED DATA STRUCTURES	F	0
16A91A0565	R1622054	COMPUTER ORGANIZATION	F	0
16A91A0565	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A91A0565	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A91A0565	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16A91A0565	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0566	R1622051	SOFTWARE ENGINEERING	B	3
16A91A0566	R1622052	JAVA PROGRAMMING	S	3
16A91A0566	R1622053	ADVANCED DATA STRUCTURES	S	3
16A91A0566	R1622054	COMPUTER ORGANIZATION	C	3
16A91A0566	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A91A0566	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A0566	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A0566	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0567	R1622051	SOFTWARE ENGINEERING	F	0
16A91A0567	R1622052	JAVA PROGRAMMING	F	0
16A91A0567	R1622053	ADVANCED DATA STRUCTURES	F	0
16A91A0567	R1622054	COMPUTER ORGANIZATION	F	0
16A91A0567	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A91A0567	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A91A0567	R1622057	ADVANCED DATA STRUCTURES LAB	B	2
16A91A0567	R1622058	JAVA PROGRAMMING LAB	A	2
16A91A0568	R1622051	SOFTWARE ENGINEERING	A	3

Htno	Subcode	Subname	Grade	Credits
16A91A0568	R1622052	JAVA PROGRAMMING	B	3
16A91A0568	R1622053	ADVANCED DATA STRUCTURES	C	3
16A91A0568	R1622054	COMPUTER ORGANIZATION	A	3
16A91A0568	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A91A0568	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	S	3
16A91A0568	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A0568	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0569	R1622051	SOFTWARE ENGINEERING	C	3
16A91A0569	R1622052	JAVA PROGRAMMING	O	3
16A91A0569	R1622053	ADVANCED DATA STRUCTURES	C	3
16A91A0569	R1622054	COMPUTER ORGANIZATION	B	3
16A91A0569	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16A91A0569	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A0569	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A0569	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0570	R1622051	SOFTWARE ENGINEERING	A	3
16A91A0570	R1622052	JAVA PROGRAMMING	S	3
16A91A0570	R1622053	ADVANCED DATA STRUCTURES	S	3
16A91A0570	R1622054	COMPUTER ORGANIZATION	B	3
16A91A0570	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16A91A0570	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A0570	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A0570	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0571	R1622051	SOFTWARE ENGINEERING	C	3
16A91A0571	R1622052	JAVA PROGRAMMING	B	3
16A91A0571	R1622053	ADVANCED DATA STRUCTURES	A	3
16A91A0571	R1622054	COMPUTER ORGANIZATION	D	3
16A91A0571	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A91A0571	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A0571	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A0571	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0573	R1622051	SOFTWARE ENGINEERING	C	3
16A91A0573	R1622052	JAVA PROGRAMMING	C	3
16A91A0573	R1622053	ADVANCED DATA STRUCTURES	C	3
16A91A0573	R1622054	COMPUTER ORGANIZATION	B	3
16A91A0573	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A91A0573	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A91A0573	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A0573	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0574	R1622051	SOFTWARE ENGINEERING	D	3
16A91A0574	R1622052	JAVA PROGRAMMING	A	3
16A91A0574	R1622053	ADVANCED DATA STRUCTURES	C	3
16A91A0574	R1622054	COMPUTER ORGANIZATION	D	3
16A91A0574	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A91A0574	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A0574	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A0574	R1622058	JAVA PROGRAMMING LAB	A	2
16A91A0575	R1622051	SOFTWARE ENGINEERING	D	3
16A91A0575	R1622052	JAVA PROGRAMMING	D	3
16A91A0575	R1622053	ADVANCED DATA STRUCTURES	B	3
16A91A0575	R1622054	COMPUTER ORGANIZATION	F	0

Htno	Subcode	Subname	Grade	Credits
16A91A0575	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A91A0575	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A91A0575	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16A91A0575	R1622058	JAVA PROGRAMMING LAB	A	2
16A91A0577	R1622051	SOFTWARE ENGINEERING	C	3
16A91A0577	R1622052	JAVA PROGRAMMING	C	3
16A91A0577	R1622053	ADVANCED DATA STRUCTURES	A	3
16A91A0577	R1622054	COMPUTER ORGANIZATION	D	3
16A91A0577	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A91A0577	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A0577	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A0577	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0578	R1622051	SOFTWARE ENGINEERING	F	0
16A91A0578	R1622052	JAVA PROGRAMMING	F	0
16A91A0578	R1622053	ADVANCED DATA STRUCTURES	F	0
16A91A0578	R1622054	COMPUTER ORGANIZATION	F	0
16A91A0578	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A91A0578	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A91A0578	R1622057	ADVANCED DATA STRUCTURES LAB	B	2
16A91A0578	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A0579	R1622051	SOFTWARE ENGINEERING	F	0
16A91A0579	R1622052	JAVA PROGRAMMING	B	3
16A91A0579	R1622053	ADVANCED DATA STRUCTURES	D	3
16A91A0579	R1622054	COMPUTER ORGANIZATION	D	3
16A91A0579	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A91A0579	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A0579	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16A91A0579	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0580	R1622051	SOFTWARE ENGINEERING	A	3
16A91A0580	R1622052	JAVA PROGRAMMING	S	3
16A91A0580	R1622053	ADVANCED DATA STRUCTURES	S	3
16A91A0580	R1622054	COMPUTER ORGANIZATION	B	3
16A91A0580	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	O	3
16A91A0580	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A0580	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A0580	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0581	R1622051	SOFTWARE ENGINEERING	C	3
16A91A0581	R1622052	JAVA PROGRAMMING	A	3
16A91A0581	R1622053	ADVANCED DATA STRUCTURES	S	3
16A91A0581	R1622054	COMPUTER ORGANIZATION	D	3
16A91A0581	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A91A0581	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A0581	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16A91A0581	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0582	R1622051	SOFTWARE ENGINEERING	A	3
16A91A0582	R1622052	JAVA PROGRAMMING	B	3
16A91A0582	R1622053	ADVANCED DATA STRUCTURES	A	3
16A91A0582	R1622054	COMPUTER ORGANIZATION	S	3
16A91A0582	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16A91A0582	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	S	3
16A91A0582	R1622057	ADVANCED DATA STRUCTURES LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16A91A0582	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0583	R1622051	SOFTWARE ENGINEERING	D	3
16A91A0583	R1622052	JAVA PROGRAMMING	A	3
16A91A0583	R1622053	ADVANCED DATA STRUCTURES	C	3
16A91A0583	R1622054	COMPUTER ORGANIZATION	C	3
16A91A0583	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A91A0583	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A0583	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A0583	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0584	R1622051	SOFTWARE ENGINEERING	B	3
16A91A0584	R1622052	JAVA PROGRAMMING	A	3
16A91A0584	R1622053	ADVANCED DATA STRUCTURES	A	3
16A91A0584	R1622054	COMPUTER ORGANIZATION	B	3
16A91A0584	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A91A0584	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A0584	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A0584	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0585	R1622051	SOFTWARE ENGINEERING	F	0
16A91A0585	R1622052	JAVA PROGRAMMING	F	0
16A91A0585	R1622053	ADVANCED DATA STRUCTURES	B	3
16A91A0585	R1622054	COMPUTER ORGANIZATION	F	0
16A91A0585	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A91A0585	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A91A0585	R1622057	ADVANCED DATA STRUCTURES LAB	C	2
16A91A0585	R1622058	JAVA PROGRAMMING LAB	B	2
16A91A0586	R1622051	SOFTWARE ENGINEERING	C	3
16A91A0586	R1622052	JAVA PROGRAMMING	B	3
16A91A0586	R1622053	ADVANCED DATA STRUCTURES	B	3
16A91A0586	R1622054	COMPUTER ORGANIZATION	C	3
16A91A0586	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A91A0586	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A0586	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16A91A0586	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0587	R1622051	SOFTWARE ENGINEERING	D	3
16A91A0587	R1622052	JAVA PROGRAMMING	B	3
16A91A0587	R1622053	ADVANCED DATA STRUCTURES	F	0
16A91A0587	R1622054	COMPUTER ORGANIZATION	F	0
16A91A0587	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A91A0587	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A0587	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16A91A0587	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0588	R1622051	SOFTWARE ENGINEERING	B	3
16A91A0588	R1622052	JAVA PROGRAMMING	S	3
16A91A0588	R1622053	ADVANCED DATA STRUCTURES	A	3
16A91A0588	R1622054	COMPUTER ORGANIZATION	B	3
16A91A0588	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A91A0588	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A0588	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A0588	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0589	R1622051	SOFTWARE ENGINEERING	C	3
16A91A0589	R1622052	JAVA PROGRAMMING	B	3

Htno	Subcode	Subname	Grade	Credits
16A91A0589	R1622053	ADVANCED DATA STRUCTURES	S	3
16A91A0589	R1622054	COMPUTER ORGANIZATION	D	3
16A91A0589	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A91A0589	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A0589	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A0589	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0590	R1622051	SOFTWARE ENGINEERING	F	0
16A91A0590	R1622052	JAVA PROGRAMMING	F	0
16A91A0590	R1622053	ADVANCED DATA STRUCTURES	F	0
16A91A0590	R1622054	COMPUTER ORGANIZATION	F	0
16A91A0590	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A91A0590	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A91A0590	R1622057	ADVANCED DATA STRUCTURES LAB	ABSENT	0
16A91A0590	R1622058	JAVA PROGRAMMING LAB	ABSENT	0
16A91A0591	R1622051	SOFTWARE ENGINEERING	F	0
16A91A0591	R1622052	JAVA PROGRAMMING	B	3
16A91A0591	R1622053	ADVANCED DATA STRUCTURES	F	0
16A91A0591	R1622054	COMPUTER ORGANIZATION	F	0
16A91A0591	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A91A0591	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A91A0591	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16A91A0591	R1622058	JAVA PROGRAMMING LAB	A	2
16A91A0592	R1622051	SOFTWARE ENGINEERING	C	3
16A91A0592	R1622052	JAVA PROGRAMMING	C	3
16A91A0592	R1622053	ADVANCED DATA STRUCTURES	C	3
16A91A0592	R1622054	COMPUTER ORGANIZATION	D	3
16A91A0592	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A91A0592	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A91A0592	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16A91A0592	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A0593	R1622051	SOFTWARE ENGINEERING	C	3
16A91A0593	R1622052	JAVA PROGRAMMING	D	3
16A91A0593	R1622053	ADVANCED DATA STRUCTURES	B	3
16A91A0593	R1622054	COMPUTER ORGANIZATION	F	0
16A91A0593	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A91A0593	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A91A0593	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16A91A0593	R1622058	JAVA PROGRAMMING LAB	B	2
16A91A0594	R1622051	SOFTWARE ENGINEERING	B	3
16A91A0594	R1622052	JAVA PROGRAMMING	B	3
16A91A0594	R1622053	ADVANCED DATA STRUCTURES	B	3
16A91A0594	R1622054	COMPUTER ORGANIZATION	S	3
16A91A0594	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A91A0594	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	O	3
16A91A0594	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A0594	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0596	R1622051	SOFTWARE ENGINEERING	C	3
16A91A0596	R1622052	JAVA PROGRAMMING	O	3
16A91A0596	R1622053	ADVANCED DATA STRUCTURES	C	3
16A91A0596	R1622054	COMPUTER ORGANIZATION	S	3
16A91A0596	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	S	3

Htno	Subcode	Subname	Grade	Credits
16A91A0596	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A0596	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A0596	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0597	R1622051	SOFTWARE ENGINEERING	C	3
16A91A0597	R1622052	JAVA PROGRAMMING	S	3
16A91A0597	R1622053	ADVANCED DATA STRUCTURES	S	3
16A91A0597	R1622054	COMPUTER ORGANIZATION	D	3
16A91A0597	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A91A0597	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A0597	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A0597	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0598	R1622051	SOFTWARE ENGINEERING	C	3
16A91A0598	R1622052	JAVA PROGRAMMING	C	3
16A91A0598	R1622053	ADVANCED DATA STRUCTURES	C	3
16A91A0598	R1622054	COMPUTER ORGANIZATION	F	0
16A91A0598	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A91A0598	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A91A0598	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A0598	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A05A0	R1622051	SOFTWARE ENGINEERING	B	3
16A91A05A0	R1622052	JAVA PROGRAMMING	B	3
16A91A05A0	R1622053	ADVANCED DATA STRUCTURES	B	3
16A91A05A0	R1622054	COMPUTER ORGANIZATION	C	3
16A91A05A0	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A91A05A0	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A05A0	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A05A0	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A05A1	R1622051	SOFTWARE ENGINEERING	B	3
16A91A05A1	R1622052	JAVA PROGRAMMING	O	3
16A91A05A1	R1622053	ADVANCED DATA STRUCTURES	C	3
16A91A05A1	R1622054	COMPUTER ORGANIZATION	C	3
16A91A05A1	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A91A05A1	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A05A1	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A05A1	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A05A2	R1622051	SOFTWARE ENGINEERING	B	3
16A91A05A2	R1622052	JAVA PROGRAMMING	A	3
16A91A05A2	R1622053	ADVANCED DATA STRUCTURES	B	3
16A91A05A2	R1622054	COMPUTER ORGANIZATION	C	3
16A91A05A2	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A91A05A2	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A05A2	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A05A2	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A05A3	R1622051	SOFTWARE ENGINEERING	D	3
16A91A05A3	R1622052	JAVA PROGRAMMING	F	0
16A91A05A3	R1622053	ADVANCED DATA STRUCTURES	F	0
16A91A05A3	R1622054	COMPUTER ORGANIZATION	F	0
16A91A05A3	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A91A05A3	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A91A05A3	R1622057	ADVANCED DATA STRUCTURES LAB	B	2
16A91A05A3	R1622058	JAVA PROGRAMMING LAB	A	2

Htno	Subcode	Subname	Grade	Credits
16A91A05A4	R1622051	SOFTWARE ENGINEERING	C	3
16A91A05A4	R1622052	JAVA PROGRAMMING	C	3
16A91A05A4	R1622053	ADVANCED DATA STRUCTURES	B	3
16A91A05A4	R1622054	COMPUTER ORGANIZATION	B	3
16A91A05A4	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A91A05A4	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A05A4	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A05A4	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A05A6	R1622051	SOFTWARE ENGINEERING	D	3
16A91A05A6	R1622052	JAVA PROGRAMMING	F	0
16A91A05A6	R1622053	ADVANCED DATA STRUCTURES	F	0
16A91A05A6	R1622054	COMPUTER ORGANIZATION	F	0
16A91A05A6	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A91A05A6	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A91A05A6	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16A91A05A6	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A05A7	R1622051	SOFTWARE ENGINEERING	D	3
16A91A05A7	R1622052	JAVA PROGRAMMING	A	3
16A91A05A7	R1622053	ADVANCED DATA STRUCTURES	A	3
16A91A05A7	R1622054	COMPUTER ORGANIZATION	D	3
16A91A05A7	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A91A05A7	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A05A7	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A05A7	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A05A8	R1622051	SOFTWARE ENGINEERING	D	3
16A91A05A8	R1622052	JAVA PROGRAMMING	C	3
16A91A05A8	R1622053	ADVANCED DATA STRUCTURES	A	3
16A91A05A8	R1622054	COMPUTER ORGANIZATION	D	3
16A91A05A8	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A91A05A8	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A05A8	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A05A8	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A05A9	R1622051	SOFTWARE ENGINEERING	F	0
16A91A05A9	R1622052	JAVA PROGRAMMING	D	3
16A91A05A9	R1622053	ADVANCED DATA STRUCTURES	D	3
16A91A05A9	R1622054	COMPUTER ORGANIZATION	D	3
16A91A05A9	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A91A05A9	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A91A05A9	R1622057	ADVANCED DATA STRUCTURES LAB	B	2
16A91A05A9	R1622058	JAVA PROGRAMMING LAB	B	2
16A91A05B1	R1622051	SOFTWARE ENGINEERING	D	3
16A91A05B1	R1622052	JAVA PROGRAMMING	S	3
16A91A05B1	R1622053	ADVANCED DATA STRUCTURES	F	0
16A91A05B1	R1622054	COMPUTER ORGANIZATION	B	3
16A91A05B1	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A91A05B1	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A05B1	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A05B1	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A05B2	R1622051	SOFTWARE ENGINEERING	C	3
16A91A05B2	R1622052	JAVA PROGRAMMING	A	3
16A91A05B2	R1622053	ADVANCED DATA STRUCTURES	B	3

Htno	Subcode	Subname	Grade	Credits
16A91A05B2	R1622054	COMPUTER ORGANIZATION	C	3
16A91A05B2	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A91A05B2	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A05B2	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16A91A05B2	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A05B3	R1622051	SOFTWARE ENGINEERING	D	3
16A91A05B3	R1622052	JAVA PROGRAMMING	C	3
16A91A05B3	R1622053	ADVANCED DATA STRUCTURES	B	3
16A91A05B3	R1622054	COMPUTER ORGANIZATION	D	3
16A91A05B3	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A91A05B3	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A91A05B3	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16A91A05B3	R1622058	JAVA PROGRAMMING LAB	A	2
16A91A05B4	R1622051	SOFTWARE ENGINEERING	D	3
16A91A05B4	R1622052	JAVA PROGRAMMING	C	3
16A91A05B4	R1622053	ADVANCED DATA STRUCTURES	C	3
16A91A05B4	R1622054	COMPUTER ORGANIZATION	B	3
16A91A05B4	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A91A05B4	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A05B4	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A05B4	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A05B5	R1622051	SOFTWARE ENGINEERING	F	0
16A91A05B5	R1622052	JAVA PROGRAMMING	F	0
16A91A05B5	R1622053	ADVANCED DATA STRUCTURES	F	0
16A91A05B5	R1622054	COMPUTER ORGANIZATION	F	0
16A91A05B5	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A91A05B5	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A91A05B5	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16A91A05B5	R1622058	JAVA PROGRAMMING LAB	B	2
16A91A05B6	R1622051	SOFTWARE ENGINEERING	C	3
16A91A05B6	R1622052	JAVA PROGRAMMING	S	3
16A91A05B6	R1622053	ADVANCED DATA STRUCTURES	A	3
16A91A05B6	R1622054	COMPUTER ORGANIZATION	D	3
16A91A05B6	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A91A05B6	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A05B6	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A05B6	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A05B7	R1622051	SOFTWARE ENGINEERING	D	3
16A91A05B7	R1622052	JAVA PROGRAMMING	D	3
16A91A05B7	R1622053	ADVANCED DATA STRUCTURES	B	3
16A91A05B7	R1622054	COMPUTER ORGANIZATION	D	3
16A91A05B7	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A91A05B7	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A05B7	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A05B7	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A05B8	R1622051	SOFTWARE ENGINEERING	B	3
16A91A05B8	R1622052	JAVA PROGRAMMING	B	3
16A91A05B8	R1622053	ADVANCED DATA STRUCTURES	B	3
16A91A05B8	R1622054	COMPUTER ORGANIZATION	A	3
16A91A05B8	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A91A05B8	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3

Htno	Subcode	Subname	Grade	Credits
16A91A05B8	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A05B8	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A05B9	R1622051	SOFTWARE ENGINEERING	C	3
16A91A05B9	R1622052	JAVA PROGRAMMING	O	3
16A91A05B9	R1622053	ADVANCED DATA STRUCTURES	B	3
16A91A05B9	R1622054	COMPUTER ORGANIZATION	C	3
16A91A05B9	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A91A05B9	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A05B9	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A05B9	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A05C0	R1622051	SOFTWARE ENGINEERING	D	3
16A91A05C0	R1622052	JAVA PROGRAMMING	C	3
16A91A05C0	R1622053	ADVANCED DATA STRUCTURES	C	3
16A91A05C0	R1622054	COMPUTER ORGANIZATION	D	3
16A91A05C0	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A91A05C0	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A05C0	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16A91A05C0	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A05C1	R1622051	SOFTWARE ENGINEERING	A	3
16A91A05C1	R1622052	JAVA PROGRAMMING	B	3
16A91A05C1	R1622053	ADVANCED DATA STRUCTURES	A	3
16A91A05C1	R1622054	COMPUTER ORGANIZATION	B	3
16A91A05C1	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16A91A05C1	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A05C1	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A05C1	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A05C2	R1622051	SOFTWARE ENGINEERING	C	3
16A91A05C2	R1622052	JAVA PROGRAMMING	B	3
16A91A05C2	R1622053	ADVANCED DATA STRUCTURES	B	3
16A91A05C2	R1622054	COMPUTER ORGANIZATION	B	3
16A91A05C2	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A91A05C2	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A05C2	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A05C2	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A05C3	R1622051	SOFTWARE ENGINEERING	D	3
16A91A05C3	R1622052	JAVA PROGRAMMING	C	3
16A91A05C3	R1622053	ADVANCED DATA STRUCTURES	F	0
16A91A05C3	R1622054	COMPUTER ORGANIZATION	D	3
16A91A05C3	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A91A05C3	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A91A05C3	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A05C3	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A05C4	R1622051	SOFTWARE ENGINEERING	B	3
16A91A05C4	R1622052	JAVA PROGRAMMING	A	3
16A91A05C4	R1622053	ADVANCED DATA STRUCTURES	S	3
16A91A05C4	R1622054	COMPUTER ORGANIZATION	C	3
16A91A05C4	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A91A05C4	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A05C4	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A05C4	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A05C5	R1622051	SOFTWARE ENGINEERING	B	3

Htno	Subcode	Subname	Grade	Credits
16A91A05C5	R1622052	JAVA PROGRAMMING	A	3
16A91A05C5	R1622053	ADVANCED DATA STRUCTURES	A	3
16A91A05C5	R1622054	COMPUTER ORGANIZATION	B	3
16A91A05C5	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A91A05C5	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A91A05C5	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A05C5	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A05C6	R1622051	SOFTWARE ENGINEERING	C	3
16A91A05C6	R1622052	JAVA PROGRAMMING	B	3
16A91A05C6	R1622053	ADVANCED DATA STRUCTURES	C	3
16A91A05C6	R1622054	COMPUTER ORGANIZATION	B	3
16A91A05C6	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16A91A05C6	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A05C6	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A05C6	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A05C7	R1622051	SOFTWARE ENGINEERING	F	0
16A91A05C7	R1622052	JAVA PROGRAMMING	F	0
16A91A05C7	R1622053	ADVANCED DATA STRUCTURES	F	0
16A91A05C7	R1622054	COMPUTER ORGANIZATION	F	0
16A91A05C7	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A91A05C7	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A91A05C7	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A05C7	R1622058	JAVA PROGRAMMING LAB	A	2
16A91A05C8	R1622051	SOFTWARE ENGINEERING	C	3
16A91A05C8	R1622052	JAVA PROGRAMMING	D	3
16A91A05C8	R1622053	ADVANCED DATA STRUCTURES	C	3
16A91A05C8	R1622054	COMPUTER ORGANIZATION	D	3
16A91A05C8	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A91A05C8	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A91A05C8	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A05C8	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A05C9	R1622051	SOFTWARE ENGINEERING	C	3
16A91A05C9	R1622052	JAVA PROGRAMMING	C	3
16A91A05C9	R1622053	ADVANCED DATA STRUCTURES	C	3
16A91A05C9	R1622054	COMPUTER ORGANIZATION	F	0
16A91A05C9	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A91A05C9	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A91A05C9	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A05C9	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A05D0	R1622051	SOFTWARE ENGINEERING	C	3
16A91A05D0	R1622052	JAVA PROGRAMMING	C	3
16A91A05D0	R1622053	ADVANCED DATA STRUCTURES	C	3
16A91A05D0	R1622054	COMPUTER ORGANIZATION	B	3
16A91A05D0	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16A91A05D0	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A05D0	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A05D0	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A05D1	R1622051	SOFTWARE ENGINEERING	D	3
16A91A05D1	R1622052	JAVA PROGRAMMING	S	3
16A91A05D1	R1622053	ADVANCED DATA STRUCTURES	B	3
16A91A05D1	R1622054	COMPUTER ORGANIZATION	C	3

Htno	Subcode	Subname	Grade	Credits
16A91A05D1	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A91A05D1	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A91A05D1	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A05D1	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A05D3	R1622051	SOFTWARE ENGINEERING	B	3
16A91A05D3	R1622052	JAVA PROGRAMMING	A	3
16A91A05D3	R1622053	ADVANCED DATA STRUCTURES	A	3
16A91A05D3	R1622054	COMPUTER ORGANIZATION	C	3
16A91A05D3	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A91A05D3	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A91A05D3	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A05D3	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A05D4	R1622051	SOFTWARE ENGINEERING	B	3
16A91A05D4	R1622052	JAVA PROGRAMMING	C	3
16A91A05D4	R1622053	ADVANCED DATA STRUCTURES	A	3
16A91A05D4	R1622054	COMPUTER ORGANIZATION	B	3
16A91A05D4	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A91A05D4	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A05D4	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A05D4	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A05D5	R1622051	SOFTWARE ENGINEERING	B	3
16A91A05D5	R1622052	JAVA PROGRAMMING	B	3
16A91A05D5	R1622053	ADVANCED DATA STRUCTURES	B	3
16A91A05D5	R1622054	COMPUTER ORGANIZATION	A	3
16A91A05D5	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A91A05D5	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A05D5	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A05D5	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A05D6	R1622051	SOFTWARE ENGINEERING	D	3
16A91A05D6	R1622052	JAVA PROGRAMMING	F	0
16A91A05D6	R1622053	ADVANCED DATA STRUCTURES	C	3
16A91A05D6	R1622054	COMPUTER ORGANIZATION	D	3
16A91A05D6	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A91A05D6	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A91A05D6	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A05D6	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A05D7	R1622051	SOFTWARE ENGINEERING	B	3
16A91A05D7	R1622052	JAVA PROGRAMMING	S	3
16A91A05D7	R1622053	ADVANCED DATA STRUCTURES	B	3
16A91A05D7	R1622054	COMPUTER ORGANIZATION	C	3
16A91A05D7	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A91A05D7	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A05D7	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A05D7	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A05D8	R1622051	SOFTWARE ENGINEERING	B	3
16A91A05D8	R1622052	JAVA PROGRAMMING	C	3
16A91A05D8	R1622053	ADVANCED DATA STRUCTURES	B	3
16A91A05D8	R1622054	COMPUTER ORGANIZATION	D	3
16A91A05D8	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A91A05D8	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A91A05D8	R1622057	ADVANCED DATA STRUCTURES LAB	A	2

Htno	Subcode	Subname	Grade	Credits
16A91A05D8	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A05D9	R1622051	SOFTWARE ENGINEERING	C	3
16A91A05D9	R1622052	JAVA PROGRAMMING	D	3
16A91A05D9	R1622053	ADVANCED DATA STRUCTURES	C	3
16A91A05D9	R1622054	COMPUTER ORGANIZATION	F	0
16A91A05D9	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A91A05D9	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A91A05D9	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A05D9	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A05E0	R1622051	SOFTWARE ENGINEERING	D	3
16A91A05E0	R1622052	JAVA PROGRAMMING	C	3
16A91A05E0	R1622053	ADVANCED DATA STRUCTURES	D	3
16A91A05E0	R1622054	COMPUTER ORGANIZATION	C	3
16A91A05E0	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	ABSENT	0
16A91A05E0	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A91A05E0	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16A91A05E0	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A05E1	R1622051	SOFTWARE ENGINEERING	D	3
16A91A05E1	R1622052	JAVA PROGRAMMING	C	3
16A91A05E1	R1622053	ADVANCED DATA STRUCTURES	D	3
16A91A05E1	R1622054	COMPUTER ORGANIZATION	D	3
16A91A05E1	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A91A05E1	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A91A05E1	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16A91A05E1	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A05E2	R1622051	SOFTWARE ENGINEERING	C	3
16A91A05E2	R1622052	JAVA PROGRAMMING	A	3
16A91A05E2	R1622053	ADVANCED DATA STRUCTURES	S	3
16A91A05E2	R1622054	COMPUTER ORGANIZATION	D	3
16A91A05E2	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A91A05E2	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A05E2	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A05E2	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A05E3	R1622051	SOFTWARE ENGINEERING	D	3
16A91A05E3	R1622052	JAVA PROGRAMMING	C	3
16A91A05E3	R1622053	ADVANCED DATA STRUCTURES	D	3
16A91A05E3	R1622054	COMPUTER ORGANIZATION	C	3
16A91A05E3	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A91A05E3	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A05E3	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A05E3	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A05E4	R1622051	SOFTWARE ENGINEERING	D	3
16A91A05E4	R1622052	JAVA PROGRAMMING	A	3
16A91A05E4	R1622053	ADVANCED DATA STRUCTURES	C	3
16A91A05E4	R1622054	COMPUTER ORGANIZATION	C	3
16A91A05E4	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A91A05E4	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A91A05E4	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A05E4	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A05E5	R1622051	SOFTWARE ENGINEERING	B	3
16A91A05E5	R1622052	JAVA PROGRAMMING	S	3

Htno	Subcode	Subname	Grade	Credits
16A91A05E5	R1622053	ADVANCED DATA STRUCTURES	A	3
16A91A05E5	R1622054	COMPUTER ORGANIZATION	C	3
16A91A05E5	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A91A05E5	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A05E5	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A05E5	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A05E6	R1622051	SOFTWARE ENGINEERING	B	3
16A91A05E6	R1622052	JAVA PROGRAMMING	C	3
16A91A05E6	R1622053	ADVANCED DATA STRUCTURES	A	3
16A91A05E6	R1622054	COMPUTER ORGANIZATION	D	3
16A91A05E6	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A91A05E6	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A05E6	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A05E6	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A05E7	R1622051	SOFTWARE ENGINEERING	C	3
16A91A05E7	R1622052	JAVA PROGRAMMING	D	3
16A91A05E7	R1622053	ADVANCED DATA STRUCTURES	A	3
16A91A05E7	R1622054	COMPUTER ORGANIZATION	A	3
16A91A05E7	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A91A05E7	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A05E7	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A05E7	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A05E8	R1622051	SOFTWARE ENGINEERING	D	3
16A91A05E8	R1622052	JAVA PROGRAMMING	C	3
16A91A05E8	R1622053	ADVANCED DATA STRUCTURES	F	0
16A91A05E8	R1622054	COMPUTER ORGANIZATION	F	0
16A91A05E8	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A91A05E8	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A91A05E8	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A05E8	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A05E9	R1622051	SOFTWARE ENGINEERING	C	3
16A91A05E9	R1622052	JAVA PROGRAMMING	B	3
16A91A05E9	R1622053	ADVANCED DATA STRUCTURES	B	3
16A91A05E9	R1622054	COMPUTER ORGANIZATION	F	0
16A91A05E9	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A91A05E9	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A91A05E9	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A05E9	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A05F0	R1622051	SOFTWARE ENGINEERING	B	3
16A91A05F0	R1622052	JAVA PROGRAMMING	B	3
16A91A05F0	R1622053	ADVANCED DATA STRUCTURES	S	3
16A91A05F0	R1622054	COMPUTER ORGANIZATION	B	3
16A91A05F0	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16A91A05F0	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A05F0	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A05F0	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A05F1	R1622051	SOFTWARE ENGINEERING	F	0
16A91A05F1	R1622052	JAVA PROGRAMMING	D	3
16A91A05F1	R1622053	ADVANCED DATA STRUCTURES	C	3
16A91A05F1	R1622054	COMPUTER ORGANIZATION	C	3
16A91A05F1	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3

Htno	Subcode	Subname	Grade	Credits
16A91A05F1	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A05F1	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A05F1	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A05F3	R1622051	SOFTWARE ENGINEERING	D	3
16A91A05F3	R1622052	JAVA PROGRAMMING	B	3
16A91A05F3	R1622053	ADVANCED DATA STRUCTURES	F	0
16A91A05F3	R1622054	COMPUTER ORGANIZATION	F	0
16A91A05F3	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A91A05F3	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A91A05F3	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16A91A05F3	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A05F4	R1622051	SOFTWARE ENGINEERING	B	3
16A91A05F4	R1622052	JAVA PROGRAMMING	A	3
16A91A05F4	R1622053	ADVANCED DATA STRUCTURES	A	3
16A91A05F4	R1622054	COMPUTER ORGANIZATION	C	3
16A91A05F4	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A91A05F4	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A05F4	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A05F4	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A05F5	R1622051	SOFTWARE ENGINEERING	D	3
16A91A05F5	R1622052	JAVA PROGRAMMING	D	3
16A91A05F5	R1622053	ADVANCED DATA STRUCTURES	D	3
16A91A05F5	R1622054	COMPUTER ORGANIZATION	F	0
16A91A05F5	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A91A05F5	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A91A05F5	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16A91A05F5	R1622058	JAVA PROGRAMMING LAB	A	2
16A91A05F6	R1622051	SOFTWARE ENGINEERING	C	3
16A91A05F6	R1622052	JAVA PROGRAMMING	C	3
16A91A05F6	R1622053	ADVANCED DATA STRUCTURES	C	3
16A91A05F6	R1622054	COMPUTER ORGANIZATION	C	3
16A91A05F6	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A91A05F6	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A05F6	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A05F6	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A05F7	R1622051	SOFTWARE ENGINEERING	D	3
16A91A05F7	R1622052	JAVA PROGRAMMING	A	3
16A91A05F7	R1622053	ADVANCED DATA STRUCTURES	F	0
16A91A05F7	R1622054	COMPUTER ORGANIZATION	C	3
16A91A05F7	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A91A05F7	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A05F7	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A05F7	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A05F8	R1622051	SOFTWARE ENGINEERING	C	3
16A91A05F8	R1622052	JAVA PROGRAMMING	D	3
16A91A05F8	R1622053	ADVANCED DATA STRUCTURES	D	3
16A91A05F8	R1622054	COMPUTER ORGANIZATION	D	3
16A91A05F8	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A91A05F8	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A91A05F8	R1622057	ADVANCED DATA STRUCTURES LAB	B	2
16A91A05F8	R1622058	JAVA PROGRAMMING LAB	A	2

Htno	Subcode	Subname	Grade	Credits
16A91A05F9	R1622051	SOFTWARE ENGINEERING	B	3
16A91A05F9	R1622052	JAVA PROGRAMMING	C	3
16A91A05F9	R1622053	ADVANCED DATA STRUCTURES	A	3
16A91A05F9	R1622054	COMPUTER ORGANIZATION	B	3
16A91A05F9	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A91A05F9	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A05F9	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A05F9	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A05G0	R1622051	SOFTWARE ENGINEERING	F	0
16A91A05G0	R1622052	JAVA PROGRAMMING	F	0
16A91A05G0	R1622053	ADVANCED DATA STRUCTURES	D	3
16A91A05G0	R1622054	COMPUTER ORGANIZATION	C	3
16A91A05G0	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A91A05G0	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A91A05G0	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A05G0	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A05G1	R1622051	SOFTWARE ENGINEERING	C	3
16A91A05G1	R1622052	JAVA PROGRAMMING	S	3
16A91A05G1	R1622053	ADVANCED DATA STRUCTURES	C	3
16A91A05G1	R1622054	COMPUTER ORGANIZATION	C	3
16A91A05G1	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A91A05G1	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A05G1	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A05G1	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A05G3	R1622051	SOFTWARE ENGINEERING	A	3
16A91A05G3	R1622052	JAVA PROGRAMMING	S	3
16A91A05G3	R1622053	ADVANCED DATA STRUCTURES	S	3
16A91A05G3	R1622054	COMPUTER ORGANIZATION	B	3
16A91A05G3	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16A91A05G3	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A05G3	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A05G3	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A05G4	R1622051	SOFTWARE ENGINEERING	A	3
16A91A05G4	R1622052	JAVA PROGRAMMING	D	3
16A91A05G4	R1622053	ADVANCED DATA STRUCTURES	B	3
16A91A05G4	R1622054	COMPUTER ORGANIZATION	B	3
16A91A05G4	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A91A05G4	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A05G4	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A05G4	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A05G5	R1622051	SOFTWARE ENGINEERING	F	0
16A91A05G5	R1622052	JAVA PROGRAMMING	D	3
16A91A05G5	R1622053	ADVANCED DATA STRUCTURES	F	0
16A91A05G5	R1622054	COMPUTER ORGANIZATION	D	3
16A91A05G5	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A91A05G5	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A91A05G5	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A05G5	R1622058	JAVA PROGRAMMING LAB	A	2
16A91A05G6	R1622051	SOFTWARE ENGINEERING	D	3
16A91A05G6	R1622052	JAVA PROGRAMMING	D	3
16A91A05G6	R1622053	ADVANCED DATA STRUCTURES	D	3

Htno	Subcode	Subname	Grade	Credits
16A91A05G6	R1622054	COMPUTER ORGANIZATION	F	0
16A91A05G6	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A91A05G6	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A91A05G6	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16A91A05G6	R1622058	JAVA PROGRAMMING LAB	B	2
16A91A05G7	R1622051	SOFTWARE ENGINEERING	C	3
16A91A05G7	R1622052	JAVA PROGRAMMING	B	3
16A91A05G7	R1622053	ADVANCED DATA STRUCTURES	C	3
16A91A05G7	R1622054	COMPUTER ORGANIZATION	D	3
16A91A05G7	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A91A05G7	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A05G7	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A05G7	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A05G8	R1622051	SOFTWARE ENGINEERING	C	3
16A91A05G8	R1622052	JAVA PROGRAMMING	B	3
16A91A05G8	R1622053	ADVANCED DATA STRUCTURES	A	3
16A91A05G8	R1622054	COMPUTER ORGANIZATION	D	3
16A91A05G8	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A91A05G8	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A05G8	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A05G8	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A05G9	R1622051	SOFTWARE ENGINEERING	F	0
16A91A05G9	R1622052	JAVA PROGRAMMING	D	3
16A91A05G9	R1622053	ADVANCED DATA STRUCTURES	D	3
16A91A05G9	R1622054	COMPUTER ORGANIZATION	D	3
16A91A05G9	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A91A05G9	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A91A05G9	R1622057	ADVANCED DATA STRUCTURES LAB	B	2
16A91A05G9	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A05H0	R1622051	SOFTWARE ENGINEERING	D	3
16A91A05H0	R1622052	JAVA PROGRAMMING	C	3
16A91A05H0	R1622053	ADVANCED DATA STRUCTURES	F	0
16A91A05H0	R1622054	COMPUTER ORGANIZATION	F	0
16A91A05H0	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A91A05H0	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A91A05H0	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A05H0	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A05H1	R1622051	SOFTWARE ENGINEERING	C	3
16A91A05H1	R1622052	JAVA PROGRAMMING	A	3
16A91A05H1	R1622053	ADVANCED DATA STRUCTURES	C	3
16A91A05H1	R1622054	COMPUTER ORGANIZATION	D	3
16A91A05H1	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A91A05H1	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A91A05H1	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A05H1	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A05H2	R1622051	SOFTWARE ENGINEERING	C	3
16A91A05H2	R1622052	JAVA PROGRAMMING	D	3
16A91A05H2	R1622053	ADVANCED DATA STRUCTURES	B	3
16A91A05H2	R1622054	COMPUTER ORGANIZATION	C	3
16A91A05H2	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A91A05H2	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3

Htno	Subcode	Subname	Grade	Credits
16A91A05H2	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A05H2	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A05H3	R1622051	SOFTWARE ENGINEERING	C	3
16A91A05H3	R1622052	JAVA PROGRAMMING	D	3
16A91A05H3	R1622053	ADVANCED DATA STRUCTURES	B	3
16A91A05H3	R1622054	COMPUTER ORGANIZATION	B	3
16A91A05H3	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A91A05H3	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A91A05H3	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A05H3	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A05H4	R1622051	SOFTWARE ENGINEERING	F	0
16A91A05H4	R1622052	JAVA PROGRAMMING	F	0
16A91A05H4	R1622053	ADVANCED DATA STRUCTURES	F	0
16A91A05H4	R1622054	COMPUTER ORGANIZATION	F	0
16A91A05H4	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A91A05H4	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A91A05H4	R1622057	ADVANCED DATA STRUCTURES LAB	B	2
16A91A05H4	R1622058	JAVA PROGRAMMING LAB	A	2
16A91A05H5	R1622051	SOFTWARE ENGINEERING	C	3
16A91A05H5	R1622052	JAVA PROGRAMMING	B	3
16A91A05H5	R1622053	ADVANCED DATA STRUCTURES	D	3
16A91A05H5	R1622054	COMPUTER ORGANIZATION	F	0
16A91A05H5	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A91A05H5	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A91A05H5	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16A91A05H5	R1622058	JAVA PROGRAMMING LAB	C	2
16A91A05H6	R1622051	SOFTWARE ENGINEERING	F	0
16A91A05H6	R1622052	JAVA PROGRAMMING	F	0
16A91A05H6	R1622053	ADVANCED DATA STRUCTURES	F	0
16A91A05H6	R1622054	COMPUTER ORGANIZATION	F	0
16A91A05H6	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A91A05H6	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A91A05H6	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16A91A05H6	R1622058	JAVA PROGRAMMING LAB	B	2
16A91A05H7	R1622051	SOFTWARE ENGINEERING	F	0
16A91A05H7	R1622052	JAVA PROGRAMMING	F	0
16A91A05H7	R1622053	ADVANCED DATA STRUCTURES	D	3
16A91A05H7	R1622054	COMPUTER ORGANIZATION	F	0
16A91A05H7	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A91A05H7	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A91A05H7	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16A91A05H7	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A05H8	R1622051	SOFTWARE ENGINEERING	C	3
16A91A05H8	R1622052	JAVA PROGRAMMING	S	3
16A91A05H8	R1622053	ADVANCED DATA STRUCTURES	D	3
16A91A05H8	R1622054	COMPUTER ORGANIZATION	B	3
16A91A05H8	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A91A05H8	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A05H8	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A05H8	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A05H9	R1622051	SOFTWARE ENGINEERING	C	3

Htno	Subcode	Subname	Grade	Credits
16A91A05H9	R1622052	JAVA PROGRAMMING	C	3
16A91A05H9	R1622053	ADVANCED DATA STRUCTURES	A	3
16A91A05H9	R1622054	COMPUTER ORGANIZATION	D	3
16A91A05H9	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A91A05H9	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A05H9	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A05H9	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A05I0	R1622051	SOFTWARE ENGINEERING	D	3
16A91A05I0	R1622052	JAVA PROGRAMMING	F	0
16A91A05I0	R1622053	ADVANCED DATA STRUCTURES	F	0
16A91A05I0	R1622054	COMPUTER ORGANIZATION	D	3
16A91A05I0	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A91A05I0	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A91A05I0	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16A91A05I0	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A05I1	R1622051	SOFTWARE ENGINEERING	F	0
16A91A05I1	R1622052	JAVA PROGRAMMING	F	0
16A91A05I1	R1622053	ADVANCED DATA STRUCTURES	D	3
16A91A05I1	R1622054	COMPUTER ORGANIZATION	D	3
16A91A05I1	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A91A05I1	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A91A05I1	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16A91A05I1	R1622058	JAVA PROGRAMMING LAB	A	2
16A91A05I3	R1622051	SOFTWARE ENGINEERING	F	0
16A91A05I3	R1622052	JAVA PROGRAMMING	F	0
16A91A05I3	R1622053	ADVANCED DATA STRUCTURES	F	0
16A91A05I3	R1622054	COMPUTER ORGANIZATION	D	3
16A91A05I3	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A91A05I3	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A91A05I3	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A05I3	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A05I4	R1622051	SOFTWARE ENGINEERING	D	3
16A91A05I4	R1622052	JAVA PROGRAMMING	D	3
16A91A05I4	R1622053	ADVANCED DATA STRUCTURES	D	3
16A91A05I4	R1622054	COMPUTER ORGANIZATION	D	3
16A91A05I4	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A91A05I4	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A91A05I4	R1622057	ADVANCED DATA STRUCTURES LAB	B	2
16A91A05I4	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A05I5	R1622051	SOFTWARE ENGINEERING	B	3
16A91A05I5	R1622052	JAVA PROGRAMMING	A	3
16A91A05I5	R1622053	ADVANCED DATA STRUCTURES	A	3
16A91A05I5	R1622054	COMPUTER ORGANIZATION	B	3
16A91A05I5	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A91A05I5	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A91A05I5	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A91A05I5	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A05I6	R1622051	SOFTWARE ENGINEERING	F	0
16A91A05I6	R1622052	JAVA PROGRAMMING	D	3
16A91A05I6	R1622053	ADVANCED DATA STRUCTURES	C	3
16A91A05I6	R1622054	COMPUTER ORGANIZATION	B	3

Htno	Subcode	Subname	Grade	Credits
16A91A0516	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A91A0516	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A91A0516	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16A91A0516	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A0517	R1622051	SOFTWARE ENGINEERING	C	3
16A91A0517	R1622052	JAVA PROGRAMMING	A	3
16A91A0517	R1622053	ADVANCED DATA STRUCTURES	C	3
16A91A0517	R1622054	COMPUTER ORGANIZATION	F	0
16A91A0517	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A91A0517	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A91A0517	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A91A0517	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A1201	R1622052	JAVA PROGRAMMING	A	3
16A91A1201	R1622054	COMPUTER ORGANIZATION	B	3
16A91A1201	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A91A1201	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A1201	R1622121	COMPUTER GRAPHICS	A	3
16A91A1201	R1622122	E-COMMERCE	B	3
16A91A1201	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16A91A1201	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16A91A1202	R1622052	JAVA PROGRAMMING	F	0
16A91A1202	R1622054	COMPUTER ORGANIZATION	D	3
16A91A1202	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A91A1202	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A1202	R1622121	COMPUTER GRAPHICS	D	3
16A91A1202	R1622122	E-COMMERCE	D	3
16A91A1202	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
16A91A1202	R1622124	UNIFIED MODELING LANGUAGES LAB	A	2
16A91A1203	R1622052	JAVA PROGRAMMING	F	0
16A91A1203	R1622054	COMPUTER ORGANIZATION	F	0
16A91A1203	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A91A1203	R1622058	JAVA PROGRAMMING LAB	C	2
16A91A1203	R1622121	COMPUTER GRAPHICS	D	3
16A91A1203	R1622122	E-COMMERCE	F	0
16A91A1203	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
16A91A1203	R1622124	UNIFIED MODELING LANGUAGES LAB	A	2
16A91A1205	R1622052	JAVA PROGRAMMING	D	3
16A91A1205	R1622054	COMPUTER ORGANIZATION	C	3
16A91A1205	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A1205	R1622058	JAVA PROGRAMMING LAB	A	2
16A91A1205	R1622121	COMPUTER GRAPHICS	C	3
16A91A1205	R1622122	E-COMMERCE	C	3
16A91A1205	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
16A91A1205	R1622124	UNIFIED MODELING LANGUAGES LAB	A	2
16A91A1206	R1622052	JAVA PROGRAMMING	C	3
16A91A1206	R1622054	COMPUTER ORGANIZATION	F	0
16A91A1206	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A91A1206	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A1206	R1622121	COMPUTER GRAPHICS	D	3
16A91A1206	R1622122	E-COMMERCE	F	0
16A91A1206	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0

Htno	Subcode	Subname	Grade	Credits
16A91A1206	R1622124	UNIFIED MODELING LANGUAGES LAB	S	2
16A91A1207	R1622052	JAVA PROGRAMMING	B	3
16A91A1207	R1622054	COMPUTER ORGANIZATION	B	3
16A91A1207	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A1207	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A1207	R1622121	COMPUTER GRAPHICS	A	3
16A91A1207	R1622122	E-COMMERCE	B	3
16A91A1207	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16A91A1207	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16A91A1208	R1622052	JAVA PROGRAMMING	C	3
16A91A1208	R1622054	COMPUTER ORGANIZATION	C	3
16A91A1208	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A1208	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A1208	R1622121	COMPUTER GRAPHICS	B	3
16A91A1208	R1622122	E-COMMERCE	C	3
16A91A1208	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16A91A1208	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16A91A1209	R1622052	JAVA PROGRAMMING	B	3
16A91A1209	R1622054	COMPUTER ORGANIZATION	B	3
16A91A1209	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A1209	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A1209	R1622121	COMPUTER GRAPHICS	B	3
16A91A1209	R1622122	E-COMMERCE	A	3
16A91A1209	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16A91A1209	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16A91A1210	R1622052	JAVA PROGRAMMING	C	3
16A91A1210	R1622054	COMPUTER ORGANIZATION	C	3
16A91A1210	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A1210	R1622058	JAVA PROGRAMMING LAB	A	2
16A91A1210	R1622121	COMPUTER GRAPHICS	C	3
16A91A1210	R1622122	E-COMMERCE	C	3
16A91A1210	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16A91A1210	R1622124	UNIFIED MODELING LANGUAGES LAB	S	2
16A91A1211	R1622052	JAVA PROGRAMMING	F	0
16A91A1211	R1622054	COMPUTER ORGANIZATION	F	0
16A91A1211	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A91A1211	R1622058	JAVA PROGRAMMING LAB	C	2
16A91A1211	R1622121	COMPUTER GRAPHICS	F	0
16A91A1211	R1622122	E-COMMERCE	F	0
16A91A1211	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
16A91A1211	R1622124	UNIFIED MODELING LANGUAGES LAB	A	2
16A91A1212	R1622052	JAVA PROGRAMMING	B	3
16A91A1212	R1622054	COMPUTER ORGANIZATION	B	3
16A91A1212	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A1212	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A1212	R1622121	COMPUTER GRAPHICS	S	3
16A91A1212	R1622122	E-COMMERCE	B	3
16A91A1212	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16A91A1212	R1622124	UNIFIED MODELING LANGUAGES LAB	S	2
16A91A1213	R1622052	JAVA PROGRAMMING	B	3
16A91A1213	R1622054	COMPUTER ORGANIZATION	B	3

Htno	Subcode	Subname	Grade	Credits
16A91A1213	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A1213	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A1213	R1622121	COMPUTER GRAPHICS	B	3
16A91A1213	R1622122	E-COMMERCE	B	3
16A91A1213	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16A91A1213	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16A91A1214	R1622052	JAVA PROGRAMMING	A	3
16A91A1214	R1622054	COMPUTER ORGANIZATION	C	3
16A91A1214	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A1214	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A1214	R1622121	COMPUTER GRAPHICS	A	3
16A91A1214	R1622122	E-COMMERCE	A	3
16A91A1214	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16A91A1214	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16A91A1215	R1622052	JAVA PROGRAMMING	F	0
16A91A1215	R1622054	COMPUTER ORGANIZATION	F	0
16A91A1215	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A91A1215	R1622058	JAVA PROGRAMMING LAB	C	2
16A91A1215	R1622121	COMPUTER GRAPHICS	F	0
16A91A1215	R1622122	E-COMMERCE	F	0
16A91A1215	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
16A91A1215	R1622124	UNIFIED MODELING LANGUAGES LAB	B	2
16A91A1216	R1622052	JAVA PROGRAMMING	D	3
16A91A1216	R1622054	COMPUTER ORGANIZATION	D	3
16A91A1216	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A1216	R1622058	JAVA PROGRAMMING LAB	A	2
16A91A1216	R1622121	COMPUTER GRAPHICS	C	3
16A91A1216	R1622122	E-COMMERCE	C	3
16A91A1216	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
16A91A1216	R1622124	UNIFIED MODELING LANGUAGES LAB	S	2
16A91A1217	R1622052	JAVA PROGRAMMING	C	3
16A91A1217	R1622054	COMPUTER ORGANIZATION	B	3
16A91A1217	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A1217	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A1217	R1622121	COMPUTER GRAPHICS	A	3
16A91A1217	R1622122	E-COMMERCE	B	3
16A91A1217	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16A91A1217	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16A91A1218	R1622052	JAVA PROGRAMMING	B	3
16A91A1218	R1622054	COMPUTER ORGANIZATION	D	3
16A91A1218	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A1218	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A1218	R1622121	COMPUTER GRAPHICS	B	3
16A91A1218	R1622122	E-COMMERCE	B	3
16A91A1218	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16A91A1218	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16A91A1219	R1622052	JAVA PROGRAMMING	D	3
16A91A1219	R1622054	COMPUTER ORGANIZATION	D	3
16A91A1219	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A91A1219	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A1219	R1622121	COMPUTER GRAPHICS	C	3

Htno	Subcode	Subname	Grade	Credits
16A91A1219	R1622122	E-COMMERCE	C	3
16A91A1219	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
16A91A1219	R1622124	UNIFIED MODELING LANGUAGES LAB	S	2
16A91A1220	R1622052	JAVA PROGRAMMING	B	3
16A91A1220	R1622054	COMPUTER ORGANIZATION	C	3
16A91A1220	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A1220	R1622058	JAVA PROGRAMMING LAB	B	2
16A91A1220	R1622121	COMPUTER GRAPHICS	C	3
16A91A1220	R1622122	E-COMMERCE	C	3
16A91A1220	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16A91A1220	R1622124	UNIFIED MODELING LANGUAGES LAB	S	2
16A91A1221	R1622052	JAVA PROGRAMMING	B	3
16A91A1221	R1622054	COMPUTER ORGANIZATION	B	3
16A91A1221	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A1221	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A1221	R1622121	COMPUTER GRAPHICS	B	3
16A91A1221	R1622122	E-COMMERCE	A	3
16A91A1221	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16A91A1221	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16A91A1222	R1622052	JAVA PROGRAMMING	C	3
16A91A1222	R1622054	COMPUTER ORGANIZATION	C	3
16A91A1222	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A1222	R1622058	JAVA PROGRAMMING LAB	A	2
16A91A1222	R1622121	COMPUTER GRAPHICS	C	3
16A91A1222	R1622122	E-COMMERCE	B	3
16A91A1222	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16A91A1222	R1622124	UNIFIED MODELING LANGUAGES LAB	S	2
16A91A1224	R1622052	JAVA PROGRAMMING	C	3
16A91A1224	R1622054	COMPUTER ORGANIZATION	B	3
16A91A1224	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A1224	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A1224	R1622121	COMPUTER GRAPHICS	D	3
16A91A1224	R1622122	E-COMMERCE	B	3
16A91A1224	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16A91A1224	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16A91A1225	R1622052	JAVA PROGRAMMING	A	3
16A91A1225	R1622054	COMPUTER ORGANIZATION	C	3
16A91A1225	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A1225	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A1225	R1622121	COMPUTER GRAPHICS	B	3
16A91A1225	R1622122	E-COMMERCE	B	3
16A91A1225	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16A91A1225	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16A91A1226	R1622052	JAVA PROGRAMMING	D	3
16A91A1226	R1622054	COMPUTER ORGANIZATION	D	3
16A91A1226	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A91A1226	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A1226	R1622121	COMPUTER GRAPHICS	F	0
16A91A1226	R1622122	E-COMMERCE	C	3
16A91A1226	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
16A91A1226	R1622124	UNIFIED MODELING LANGUAGES LAB	S	2

Htno	Subcode	Subname	Grade	Credits
16A91A1227	R1622052	JAVA PROGRAMMING	C	3
16A91A1227	R1622054	COMPUTER ORGANIZATION	B	3
16A91A1227	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A1227	R1622058	JAVA PROGRAMMING LAB	A	2
16A91A1227	R1622121	COMPUTER GRAPHICS	C	3
16A91A1227	R1622122	E-COMMERCE	C	3
16A91A1227	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16A91A1227	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16A91A1228	R1622052	JAVA PROGRAMMING	C	3
16A91A1228	R1622054	COMPUTER ORGANIZATION	C	3
16A91A1228	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A1228	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A1228	R1622121	COMPUTER GRAPHICS	C	3
16A91A1228	R1622122	E-COMMERCE	B	3
16A91A1228	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
16A91A1228	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16A91A1229	R1622052	JAVA PROGRAMMING	F	0
16A91A1229	R1622054	COMPUTER ORGANIZATION	C	3
16A91A1229	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A91A1229	R1622058	JAVA PROGRAMMING LAB	A	2
16A91A1229	R1622121	COMPUTER GRAPHICS	D	3
16A91A1229	R1622122	E-COMMERCE	C	3
16A91A1229	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
16A91A1229	R1622124	UNIFIED MODELING LANGUAGES LAB	A	2
16A91A1230	R1622052	JAVA PROGRAMMING	A	3
16A91A1230	R1622054	COMPUTER ORGANIZATION	B	3
16A91A1230	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A91A1230	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A1230	R1622121	COMPUTER GRAPHICS	C	3
16A91A1230	R1622122	E-COMMERCE	A	3
16A91A1230	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16A91A1230	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16A91A1231	R1622052	JAVA PROGRAMMING	F	0
16A91A1231	R1622054	COMPUTER ORGANIZATION	C	3
16A91A1231	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A91A1231	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A1231	R1622121	COMPUTER GRAPHICS	B	3
16A91A1231	R1622122	E-COMMERCE	B	3
16A91A1231	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
16A91A1231	R1622124	UNIFIED MODELING LANGUAGES LAB	S	2
16A91A1232	R1622052	JAVA PROGRAMMING	B	3
16A91A1232	R1622054	COMPUTER ORGANIZATION	B	3
16A91A1232	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	S	3
16A91A1232	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A1232	R1622121	COMPUTER GRAPHICS	C	3
16A91A1232	R1622122	E-COMMERCE	A	3
16A91A1232	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16A91A1232	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16A91A1233	R1622052	JAVA PROGRAMMING	S	3
16A91A1233	R1622054	COMPUTER ORGANIZATION	A	3
16A91A1233	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3

Htno	Subcode	Subname	Grade	Credits
16A91A1233	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A1233	R1622121	COMPUTER GRAPHICS	B	3
16A91A1233	R1622122	E-COMMERCE	A	3
16A91A1233	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16A91A1233	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16A91A1234	R1622052	JAVA PROGRAMMING	A	3
16A91A1234	R1622054	COMPUTER ORGANIZATION	B	3
16A91A1234	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A91A1234	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A1234	R1622121	COMPUTER GRAPHICS	B	3
16A91A1234	R1622122	E-COMMERCE	A	3
16A91A1234	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16A91A1234	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16A91A1236	R1622052	JAVA PROGRAMMING	F	0
16A91A1236	R1622054	COMPUTER ORGANIZATION	F	0
16A91A1236	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A91A1236	R1622058	JAVA PROGRAMMING LAB	F	0
16A91A1236	R1622121	COMPUTER GRAPHICS	F	0
16A91A1236	R1622122	E-COMMERCE	F	0
16A91A1236	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
16A91A1236	R1622124	UNIFIED MODELING LANGUAGES LAB	C	2
16A91A1237	R1622052	JAVA PROGRAMMING	D	3
16A91A1237	R1622054	COMPUTER ORGANIZATION	D	3
16A91A1237	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A1237	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A1237	R1622121	COMPUTER GRAPHICS	B	3
16A91A1237	R1622122	E-COMMERCE	D	3
16A91A1237	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16A91A1237	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16A91A1238	R1622052	JAVA PROGRAMMING	A	3
16A91A1238	R1622054	COMPUTER ORGANIZATION	A	3
16A91A1238	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A1238	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A1238	R1622121	COMPUTER GRAPHICS	A	3
16A91A1238	R1622122	E-COMMERCE	B	3
16A91A1238	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16A91A1238	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16A91A1239	R1622052	JAVA PROGRAMMING	B	3
16A91A1239	R1622054	COMPUTER ORGANIZATION	C	3
16A91A1239	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A1239	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A1239	R1622121	COMPUTER GRAPHICS	B	3
16A91A1239	R1622122	E-COMMERCE	B	3
16A91A1239	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16A91A1239	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16A91A1240	R1622052	JAVA PROGRAMMING	C	3
16A91A1240	R1622054	COMPUTER ORGANIZATION	C	3
16A91A1240	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A91A1240	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A1240	R1622121	COMPUTER GRAPHICS	B	3
16A91A1240	R1622122	E-COMMERCE	B	3

Htno	Subcode	Subname	Grade	Credits
16A91A1240	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16A91A1240	R1622124	UNIFIED MODELING LANGUAGES LAB	S	2
16A91A1241	R1622052	JAVA PROGRAMMING	C	3
16A91A1241	R1622054	COMPUTER ORGANIZATION	C	3
16A91A1241	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A1241	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A1241	R1622121	COMPUTER GRAPHICS	A	3
16A91A1241	R1622122	E-COMMERCE	C	3
16A91A1241	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
16A91A1241	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16A91A1242	R1622052	JAVA PROGRAMMING	F	0
16A91A1242	R1622054	COMPUTER ORGANIZATION	F	0
16A91A1242	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A1242	R1622058	JAVA PROGRAMMING LAB	A	2
16A91A1242	R1622121	COMPUTER GRAPHICS	C	3
16A91A1242	R1622122	E-COMMERCE	D	3
16A91A1242	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
16A91A1242	R1622124	UNIFIED MODELING LANGUAGES LAB	B	2
16A91A1243	R1622052	JAVA PROGRAMMING	B	3
16A91A1243	R1622054	COMPUTER ORGANIZATION	A	3
16A91A1243	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	O	3
16A91A1243	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A1243	R1622121	COMPUTER GRAPHICS	A	3
16A91A1243	R1622122	E-COMMERCE	A	3
16A91A1243	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	A	3
16A91A1243	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16A91A1244	R1622052	JAVA PROGRAMMING	C	3
16A91A1244	R1622054	COMPUTER ORGANIZATION	A	3
16A91A1244	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A91A1244	R1622058	JAVA PROGRAMMING LAB	A	2
16A91A1244	R1622121	COMPUTER GRAPHICS	B	3
16A91A1244	R1622122	E-COMMERCE	B	3
16A91A1244	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16A91A1244	R1622124	UNIFIED MODELING LANGUAGES LAB	S	2
16A91A1245	R1622052	JAVA PROGRAMMING	F	0
16A91A1245	R1622054	COMPUTER ORGANIZATION	F	0
16A91A1245	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A91A1245	R1622058	JAVA PROGRAMMING LAB	B	2
16A91A1245	R1622121	COMPUTER GRAPHICS	D	3
16A91A1245	R1622122	E-COMMERCE	C	3
16A91A1245	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
16A91A1245	R1622124	UNIFIED MODELING LANGUAGES LAB	A	2
16A91A1246	R1622052	JAVA PROGRAMMING	F	0
16A91A1246	R1622054	COMPUTER ORGANIZATION	A	3
16A91A1246	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A91A1246	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A1246	R1622121	COMPUTER GRAPHICS	B	3
16A91A1246	R1622122	E-COMMERCE	A	3
16A91A1246	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16A91A1246	R1622124	UNIFIED MODELING LANGUAGES LAB	S	2
16A91A1247	R1622052	JAVA PROGRAMMING	F	0

Htno	Subcode	Subname	Grade	Credits
16A91A1247	R1622054	COMPUTER ORGANIZATION	D	3
16A91A1247	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A91A1247	R1622058	JAVA PROGRAMMING LAB	A	2
16A91A1247	R1622121	COMPUTER GRAPHICS	D	3
16A91A1247	R1622122	E-COMMERCE	F	0
16A91A1247	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
16A91A1247	R1622124	UNIFIED MODELING LANGUAGES LAB	B	2
16A91A1248	R1622052	JAVA PROGRAMMING	B	3
16A91A1248	R1622054	COMPUTER ORGANIZATION	B	3
16A91A1248	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A91A1248	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A1248	R1622121	COMPUTER GRAPHICS	B	3
16A91A1248	R1622122	E-COMMERCE	C	3
16A91A1248	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16A91A1248	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16A91A1249	R1622052	JAVA PROGRAMMING	D	3
16A91A1249	R1622054	COMPUTER ORGANIZATION	D	3
16A91A1249	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A91A1249	R1622058	JAVA PROGRAMMING LAB	B	2
16A91A1249	R1622121	COMPUTER GRAPHICS	D	3
16A91A1249	R1622122	E-COMMERCE	D	3
16A91A1249	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
16A91A1249	R1622124	UNIFIED MODELING LANGUAGES LAB	S	2
16A91A1250	R1622052	JAVA PROGRAMMING	B	3
16A91A1250	R1622054	COMPUTER ORGANIZATION	A	3
16A91A1250	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A1250	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A1250	R1622121	COMPUTER GRAPHICS	S	3
16A91A1250	R1622122	E-COMMERCE	B	3
16A91A1250	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16A91A1250	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16A91A1251	R1622052	JAVA PROGRAMMING	B	3
16A91A1251	R1622054	COMPUTER ORGANIZATION	A	3
16A91A1251	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A1251	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A1251	R1622121	COMPUTER GRAPHICS	A	3
16A91A1251	R1622122	E-COMMERCE	C	3
16A91A1251	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16A91A1251	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16A91A1253	R1622052	JAVA PROGRAMMING	S	3
16A91A1253	R1622054	COMPUTER ORGANIZATION	A	3
16A91A1253	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A91A1253	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A1253	R1622121	COMPUTER GRAPHICS	B	3
16A91A1253	R1622122	E-COMMERCE	B	3
16A91A1253	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16A91A1253	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16A91A1254	R1622052	JAVA PROGRAMMING	A	3
16A91A1254	R1622054	COMPUTER ORGANIZATION	C	3
16A91A1254	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A91A1254	R1622058	JAVA PROGRAMMING LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16A91A1254	R1622121	COMPUTER GRAPHICS	C	3
16A91A1254	R1622122	E-COMMERCE	C	3
16A91A1254	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16A91A1254	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16A91A1255	R1622052	JAVA PROGRAMMING	D	3
16A91A1255	R1622054	COMPUTER ORGANIZATION	D	3
16A91A1255	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A91A1255	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A1255	R1622121	COMPUTER GRAPHICS	C	3
16A91A1255	R1622122	E-COMMERCE	C	3
16A91A1255	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
16A91A1255	R1622124	UNIFIED MODELING LANGUAGES LAB	S	2
16A91A1256	R1622052	JAVA PROGRAMMING	D	3
16A91A1256	R1622054	COMPUTER ORGANIZATION	F	0
16A91A1256	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A1256	R1622058	JAVA PROGRAMMING LAB	B	2
16A91A1256	R1622121	COMPUTER GRAPHICS	D	3
16A91A1256	R1622122	E-COMMERCE	C	3
16A91A1256	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
16A91A1256	R1622124	UNIFIED MODELING LANGUAGES LAB	A	2
16A91A1257	R1622052	JAVA PROGRAMMING	B	3
16A91A1257	R1622054	COMPUTER ORGANIZATION	B	3
16A91A1257	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A1257	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A1257	R1622121	COMPUTER GRAPHICS	B	3
16A91A1257	R1622122	E-COMMERCE	C	3
16A91A1257	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16A91A1257	R1622124	UNIFIED MODELING LANGUAGES LAB	S	2
16A91A1258	R1622052	JAVA PROGRAMMING	D	3
16A91A1258	R1622054	COMPUTER ORGANIZATION	B	3
16A91A1258	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A91A1258	R1622058	JAVA PROGRAMMING LAB	O	2
16A91A1258	R1622121	COMPUTER GRAPHICS	B	3
16A91A1258	R1622122	E-COMMERCE	A	3
16A91A1258	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16A91A1258	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16A91A1259	R1622052	JAVA PROGRAMMING	D	3
16A91A1259	R1622054	COMPUTER ORGANIZATION	C	3
16A91A1259	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A91A1259	R1622058	JAVA PROGRAMMING LAB	A	2
16A91A1259	R1622121	COMPUTER GRAPHICS	C	3
16A91A1259	R1622122	E-COMMERCE	C	3
16A91A1259	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
16A91A1259	R1622124	UNIFIED MODELING LANGUAGES LAB	S	2
16A91A1260	R1622052	JAVA PROGRAMMING	F	0
16A91A1260	R1622054	COMPUTER ORGANIZATION	C	3
16A91A1260	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A91A1260	R1622058	JAVA PROGRAMMING LAB	B	2
16A91A1260	R1622121	COMPUTER GRAPHICS	D	3
16A91A1260	R1622122	E-COMMERCE	D	3
16A91A1260	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0

Htno	Subcode	Subname	Grade	Credits
16A91A1260	R1622124	UNIFIED MODELING LANGUAGES LAB	S	2
16A91A1261	R1622052	JAVA PROGRAMMING	B	3
16A91A1261	R1622054	COMPUTER ORGANIZATION	B	3
16A91A1261	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A91A1261	R1622058	JAVA PROGRAMMING LAB	S	2
16A91A1261	R1622121	COMPUTER GRAPHICS	B	3
16A91A1261	R1622122	E-COMMERCE	C	3
16A91A1261	R1622123	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
16A91A1261	R1622124	UNIFIED MODELING LANGUAGES LAB	O	2
16A91A2601	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A2601	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A2601	R1622261	MATERIALS ENGINEERING	D	3
16A91A2601	R1622262	MINING GEOLOGY - II	B	3
16A91A2601	R1622263	MINE SURVEYING - I	B	3
16A91A2601	R1622264	SURFACE MINING	C	3
16A91A2601	R1622265	GEOLOGY LAB	A	2
16A91A2601	R1622266	MATERIALS LAB	S	2
16A91A2602	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A2602	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A2602	R1622261	MATERIALS ENGINEERING	D	3
16A91A2602	R1622262	MINING GEOLOGY - II	B	3
16A91A2602	R1622263	MINE SURVEYING - I	A	3
16A91A2602	R1622264	SURFACE MINING	C	3
16A91A2602	R1622265	GEOLOGY LAB	O	2
16A91A2602	R1622266	MATERIALS LAB	O	2
16A91A2603	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A2603	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A91A2603	R1622261	MATERIALS ENGINEERING	F	0
16A91A2603	R1622262	MINING GEOLOGY - II	D	3
16A91A2603	R1622263	MINE SURVEYING - I	D	3
16A91A2603	R1622264	SURFACE MINING	F	0
16A91A2603	R1622265	GEOLOGY LAB	S	2
16A91A2603	R1622266	MATERIALS LAB	S	2
16A91A2604	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A2604	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A2604	R1622261	MATERIALS ENGINEERING	D	3
16A91A2604	R1622262	MINING GEOLOGY - II	C	3
16A91A2604	R1622263	MINE SURVEYING - I	D	3
16A91A2604	R1622264	SURFACE MINING	F	0
16A91A2604	R1622265	GEOLOGY LAB	S	2
16A91A2604	R1622266	MATERIALS LAB	S	2
16A91A2605	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A2605	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A2605	R1622261	MATERIALS ENGINEERING	D	3
16A91A2605	R1622262	MINING GEOLOGY - II	A	3
16A91A2605	R1622263	MINE SURVEYING - I	A	3
16A91A2605	R1622264	SURFACE MINING	F	0
16A91A2605	R1622265	GEOLOGY LAB	A	2
16A91A2605	R1622266	MATERIALS LAB	S	2
16A91A2606	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A2606	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3

Htno	Subcode	Subname	Grade	Credits
16A91A2606	R1622261	MATERIALS ENGINEERING	C	3
16A91A2606	R1622262	MINING GEOLOGY - II	C	3
16A91A2606	R1622263	MINE SURVEYING - I	B	3
16A91A2606	R1622264	SURFACE MINING	C	3
16A91A2606	R1622265	GEOLOGY LAB	S	2
16A91A2606	R1622266	MATERIALS LAB	O	2
16A91A2607	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A2607	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A2607	R1622261	MATERIALS ENGINEERING	D	3
16A91A2607	R1622262	MINING GEOLOGY - II	C	3
16A91A2607	R1622263	MINE SURVEYING - I	B	3
16A91A2607	R1622264	SURFACE MINING	D	3
16A91A2607	R1622265	GEOLOGY LAB	S	2
16A91A2607	R1622266	MATERIALS LAB	O	2
16A91A2608	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A2608	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A2608	R1622261	MATERIALS ENGINEERING	D	3
16A91A2608	R1622262	MINING GEOLOGY - II	A	3
16A91A2608	R1622263	MINE SURVEYING - I	B	3
16A91A2608	R1622264	SURFACE MINING	C	3
16A91A2608	R1622265	GEOLOGY LAB	O	2
16A91A2608	R1622266	MATERIALS LAB	O	2
16A91A2609	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A2609	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A91A2609	R1622261	MATERIALS ENGINEERING	F	0
16A91A2609	R1622262	MINING GEOLOGY - II	B	3
16A91A2609	R1622263	MINE SURVEYING - I	B	3
16A91A2609	R1622264	SURFACE MINING	F	0
16A91A2609	R1622265	GEOLOGY LAB	A	2
16A91A2609	R1622266	MATERIALS LAB	S	2
16A91A2610	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A2610	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A91A2610	R1622261	MATERIALS ENGINEERING	D	3
16A91A2610	R1622262	MINING GEOLOGY - II	C	3
16A91A2610	R1622263	MINE SURVEYING - I	D	3
16A91A2610	R1622264	SURFACE MINING	F	0
16A91A2610	R1622265	GEOLOGY LAB	A	2
16A91A2610	R1622266	MATERIALS LAB	S	2
16A91A2611	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A2611	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A2611	R1622261	MATERIALS ENGINEERING	D	3
16A91A2611	R1622262	MINING GEOLOGY - II	C	3
16A91A2611	R1622263	MINE SURVEYING - I	C	3
16A91A2611	R1622264	SURFACE MINING	D	3
16A91A2611	R1622265	GEOLOGY LAB	S	2
16A91A2611	R1622266	MATERIALS LAB	O	2
16A91A2612	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A2612	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A91A2612	R1622261	MATERIALS ENGINEERING	D	3
16A91A2612	R1622262	MINING GEOLOGY - II	B	3
16A91A2612	R1622263	MINE SURVEYING - I	B	3

Htno	Subcode	Subname	Grade	Credits
16A91A2612	R1622264	SURFACE MINING	D	3
16A91A2612	R1622265	GEOLOGY LAB	S	2
16A91A2612	R1622266	MATERIALS LAB	S	2
16A91A2613	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A2613	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A2613	R1622261	MATERIALS ENGINEERING	F	0
16A91A2613	R1622262	MINING GEOLOGY - II	B	3
16A91A2613	R1622263	MINE SURVEYING - I	B	3
16A91A2613	R1622264	SURFACE MINING	F	0
16A91A2613	R1622265	GEOLOGY LAB	A	2
16A91A2613	R1622266	MATERIALS LAB	S	2
16A91A2614	R1622031	KINEMATICS OF MACHINERY	C	3
16A91A2614	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A2614	R1622261	MATERIALS ENGINEERING	D	3
16A91A2614	R1622262	MINING GEOLOGY - II	A	3
16A91A2614	R1622263	MINE SURVEYING - I	B	3
16A91A2614	R1622264	SURFACE MINING	D	3
16A91A2614	R1622265	GEOLOGY LAB	S	2
16A91A2614	R1622266	MATERIALS LAB	S	2
16A91A2615	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A2615	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A2615	R1622261	MATERIALS ENGINEERING	C	3
16A91A2615	R1622262	MINING GEOLOGY - II	B	3
16A91A2615	R1622263	MINE SURVEYING - I	A	3
16A91A2615	R1622264	SURFACE MINING	C	3
16A91A2615	R1622265	GEOLOGY LAB	O	2
16A91A2615	R1622266	MATERIALS LAB	O	2
16A91A2616	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A2616	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A2616	R1622261	MATERIALS ENGINEERING	D	3
16A91A2616	R1622262	MINING GEOLOGY - II	ABSENT	0
16A91A2616	R1622263	MINE SURVEYING - I	C	3
16A91A2616	R1622264	SURFACE MINING	D	3
16A91A2616	R1622265	GEOLOGY LAB	S	2
16A91A2616	R1622266	MATERIALS LAB	S	2
16A91A2617	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A2617	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A91A2617	R1622261	MATERIALS ENGINEERING	C	3
16A91A2617	R1622262	MINING GEOLOGY - II	B	3
16A91A2617	R1622263	MINE SURVEYING - I	A	3
16A91A2617	R1622264	SURFACE MINING	C	3
16A91A2617	R1622265	GEOLOGY LAB	O	2
16A91A2617	R1622266	MATERIALS LAB	O	2
16A91A2618	R1622031	KINEMATICS OF MACHINERY	D	3
16A91A2618	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A2618	R1622261	MATERIALS ENGINEERING	D	3
16A91A2618	R1622262	MINING GEOLOGY - II	B	3
16A91A2618	R1622263	MINE SURVEYING - I	B	3
16A91A2618	R1622264	SURFACE MINING	D	3
16A91A2618	R1622265	GEOLOGY LAB	S	2
16A91A2618	R1622266	MATERIALS LAB	S	2

Htno	Subcode	Subname	Grade	Credits
16A91A2619	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A2619	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A2619	R1622261	MATERIALS ENGINEERING	B	3
16A91A2619	R1622262	MINING GEOLOGY - II	B	3
16A91A2619	R1622263	MINE SURVEYING - I	B	3
16A91A2619	R1622264	SURFACE MINING	C	3
16A91A2619	R1622265	GEOLOGY LAB	O	2
16A91A2619	R1622266	MATERIALS LAB	O	2
16A91A2620	R1622031	KINEMATICS OF MACHINERY	C	3
16A91A2620	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A2620	R1622261	MATERIALS ENGINEERING	C	3
16A91A2620	R1622262	MINING GEOLOGY - II	C	3
16A91A2620	R1622263	MINE SURVEYING - I	C	3
16A91A2620	R1622264	SURFACE MINING	D	3
16A91A2620	R1622265	GEOLOGY LAB	O	2
16A91A2620	R1622266	MATERIALS LAB	O	2
16A91A2621	R1622031	KINEMATICS OF MACHINERY	D	3
16A91A2621	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
16A91A2621	R1622261	MATERIALS ENGINEERING	D	3
16A91A2621	R1622262	MINING GEOLOGY - II	B	3
16A91A2621	R1622263	MINE SURVEYING - I	A	3
16A91A2621	R1622264	SURFACE MINING	B	3
16A91A2621	R1622265	GEOLOGY LAB	O	2
16A91A2621	R1622266	MATERIALS LAB	O	2
16A91A2622	R1622031	KINEMATICS OF MACHINERY	C	3
16A91A2622	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A2622	R1622261	MATERIALS ENGINEERING	C	3
16A91A2622	R1622262	MINING GEOLOGY - II	C	3
16A91A2622	R1622263	MINE SURVEYING - I	A	3
16A91A2622	R1622264	SURFACE MINING	C	3
16A91A2622	R1622265	GEOLOGY LAB	S	2
16A91A2622	R1622266	MATERIALS LAB	O	2
16A91A2623	R1622031	KINEMATICS OF MACHINERY	F	0
16A91A2623	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A2623	R1622261	MATERIALS ENGINEERING	F	0
16A91A2623	R1622262	MINING GEOLOGY - II	C	3
16A91A2623	R1622263	MINE SURVEYING - I	B	3
16A91A2623	R1622264	SURFACE MINING	F	0
16A91A2623	R1622265	GEOLOGY LAB	A	2
16A91A2623	R1622266	MATERIALS LAB	S	2
16A91A2624	R1622031	KINEMATICS OF MACHINERY	D	3
16A91A2624	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A91A2624	R1622261	MATERIALS ENGINEERING	C	3
16A91A2624	R1622262	MINING GEOLOGY - II	B	3
16A91A2624	R1622263	MINE SURVEYING - I	B	3
16A91A2624	R1622264	SURFACE MINING	C	3
16A91A2624	R1622265	GEOLOGY LAB	S	2
16A91A2624	R1622266	MATERIALS LAB	O	2
16A91A2625	R1622031	KINEMATICS OF MACHINERY	D	3
16A91A2625	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A91A2625	R1622261	MATERIALS ENGINEERING	C	3

Htno	Subcode	Subname	Grade	Credits
16A91A2625	R1622262	MINING GEOLOGY - II	B	3
16A91A2625	R1622263	MINE SURVEYING - I	C	3
16A91A2625	R1622264	SURFACE MINING	C	3
16A91A2625	R1622265	GEOLOGY LAB	O	2
16A91A2625	R1622266	MATERIALS LAB	O	2
16A91A2626	R1622031	KINEMATICS OF MACHINERY	C	3
16A91A2626	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A91A2626	R1622261	MATERIALS ENGINEERING	C	3
16A91A2626	R1622262	MINING GEOLOGY - II	A	3
16A91A2626	R1622263	MINE SURVEYING - I	A	3
16A91A2626	R1622264	SURFACE MINING	B	3
16A91A2626	R1622265	GEOLOGY LAB	S	2
16A91A2626	R1622266	MATERIALS LAB	O	2
16A91A2701	R1622271	PROBABILITY & STATISTICS	A	3
16A91A2701	R1622272	MOMENTUM TRANSFER	A	3
16A91A2701	R1622273	PETROLEUM GEOLOGY	S	3
16A91A2701	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	A	3
16A91A2701	R1622275	PROCESS HEAT TRANSFER	B	3
16A91A2701	R1622276	PETROLEUM EXPLORATION	S	3
16A91A2701	R1622277	MOMENTUM TRANSFER LAB	O	2
16A91A2701	R1622278	PROCESS HEAT TRANSFER LAB	O	2
16A91A2702	R1622271	PROBABILITY & STATISTICS	D	3
16A91A2702	R1622272	MOMENTUM TRANSFER	A	3
16A91A2702	R1622273	PETROLEUM GEOLOGY	C	3
16A91A2702	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	B	3
16A91A2702	R1622275	PROCESS HEAT TRANSFER	C	3
16A91A2702	R1622276	PETROLEUM EXPLORATION	A	3
16A91A2702	R1622277	MOMENTUM TRANSFER LAB	O	2
16A91A2702	R1622278	PROCESS HEAT TRANSFER LAB	O	2
16A91A2704	R1622271	PROBABILITY & STATISTICS	F	0
16A91A2704	R1622272	MOMENTUM TRANSFER	D	3
16A91A2704	R1622273	PETROLEUM GEOLOGY	C	3
16A91A2704	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	D	3
16A91A2704	R1622275	PROCESS HEAT TRANSFER	D	3
16A91A2704	R1622276	PETROLEUM EXPLORATION	C	3
16A91A2704	R1622277	MOMENTUM TRANSFER LAB	O	2
16A91A2704	R1622278	PROCESS HEAT TRANSFER LAB	O	2
16A91A2705	R1622271	PROBABILITY & STATISTICS	C	3
16A91A2705	R1622272	MOMENTUM TRANSFER	C	3
16A91A2705	R1622273	PETROLEUM GEOLOGY	C	3
16A91A2705	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	C	3
16A91A2705	R1622275	PROCESS HEAT TRANSFER	D	3
16A91A2705	R1622276	PETROLEUM EXPLORATION	D	3
16A91A2705	R1622277	MOMENTUM TRANSFER LAB	S	2
16A91A2705	R1622278	PROCESS HEAT TRANSFER LAB	S	2
16A91A2706	R1622271	PROBABILITY & STATISTICS	S	3
16A91A2706	R1622272	MOMENTUM TRANSFER	A	3
16A91A2706	R1622273	PETROLEUM GEOLOGY	A	3
16A91A2706	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	A	3
16A91A2706	R1622275	PROCESS HEAT TRANSFER	B	3
16A91A2706	R1622276	PETROLEUM EXPLORATION	S	3

Htno	Subcode	Subname	Grade	Credits
16A91A2706	R1622277	MOMENTUM TRANSFER LAB	O	2
16A91A2706	R1622278	PROCESS HEAT TRANSFER LAB	O	2
16A91A2707	R1622271	PROBABILITY & STATISTICS	F	0
16A91A2707	R1622272	MOMENTUM TRANSFER	F	0
16A91A2707	R1622273	PETROLEUM GEOLOGY	F	0
16A91A2707	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	F	0
16A91A2707	R1622275	PROCESS HEAT TRANSFER	D	3
16A91A2707	R1622276	PETROLEUM EXPLORATION	F	0
16A91A2707	R1622277	MOMENTUM TRANSFER LAB	S	2
16A91A2707	R1622278	PROCESS HEAT TRANSFER LAB	S	2
16A91A2708	R1622271	PROBABILITY & STATISTICS	B	3
16A91A2708	R1622272	MOMENTUM TRANSFER	S	3
16A91A2708	R1622273	PETROLEUM GEOLOGY	A	3
16A91A2708	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	B	3
16A91A2708	R1622275	PROCESS HEAT TRANSFER	C	3
16A91A2708	R1622276	PETROLEUM EXPLORATION	S	3
16A91A2708	R1622277	MOMENTUM TRANSFER LAB	O	2
16A91A2708	R1622278	PROCESS HEAT TRANSFER LAB	O	2
16A91A2709	R1622271	PROBABILITY & STATISTICS	F	0
16A91A2709	R1622272	MOMENTUM TRANSFER	D	3
16A91A2709	R1622273	PETROLEUM GEOLOGY	C	3
16A91A2709	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	F	0
16A91A2709	R1622275	PROCESS HEAT TRANSFER	D	3
16A91A2709	R1622276	PETROLEUM EXPLORATION	D	3
16A91A2709	R1622277	MOMENTUM TRANSFER LAB	S	2
16A91A2709	R1622278	PROCESS HEAT TRANSFER LAB	S	2
16A91A2710	R1622271	PROBABILITY & STATISTICS	F	0
16A91A2710	R1622272	MOMENTUM TRANSFER	D	3
16A91A2710	R1622273	PETROLEUM GEOLOGY	D	3
16A91A2710	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	F	0
16A91A2710	R1622275	PROCESS HEAT TRANSFER	F	0
16A91A2710	R1622276	PETROLEUM EXPLORATION	F	0
16A91A2710	R1622277	MOMENTUM TRANSFER LAB	S	2
16A91A2710	R1622278	PROCESS HEAT TRANSFER LAB	A	2
16A91A2711	R1622271	PROBABILITY & STATISTICS	C	3
16A91A2711	R1622272	MOMENTUM TRANSFER	D	3
16A91A2711	R1622273	PETROLEUM GEOLOGY	B	3
16A91A2711	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	D	3
16A91A2711	R1622275	PROCESS HEAT TRANSFER	F	0
16A91A2711	R1622276	PETROLEUM EXPLORATION	B	3
16A91A2711	R1622277	MOMENTUM TRANSFER LAB	S	2
16A91A2711	R1622278	PROCESS HEAT TRANSFER LAB	O	2
16A91A2712	R1622271	PROBABILITY & STATISTICS	C	3
16A91A2712	R1622272	MOMENTUM TRANSFER	C	3
16A91A2712	R1622273	PETROLEUM GEOLOGY	B	3
16A91A2712	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	C	3
16A91A2712	R1622275	PROCESS HEAT TRANSFER	C	3
16A91A2712	R1622276	PETROLEUM EXPLORATION	B	3
16A91A2712	R1622277	MOMENTUM TRANSFER LAB	O	2
16A91A2712	R1622278	PROCESS HEAT TRANSFER LAB	O	2
16A91A2713	R1622271	PROBABILITY & STATISTICS	F	0

Htno	Subcode	Subname	Grade	Credits
16A91A2713	R1622272	MOMENTUM TRANSFER	F	0
16A91A2713	R1622273	PETROLEUM GEOLOGY	F	0
16A91A2713	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	F	0
16A91A2713	R1622275	PROCESS HEAT TRANSFER	F	0
16A91A2713	R1622276	PETROLEUM EXPLORATION	F	0
16A91A2713	R1622277	MOMENTUM TRANSFER LAB	S	2
16A91A2713	R1622278	PROCESS HEAT TRANSFER LAB	S	2
16A91A2714	R1622271	PROBABILITY & STATISTICS	D	3
16A91A2714	R1622272	MOMENTUM TRANSFER	D	3
16A91A2714	R1622273	PETROLEUM GEOLOGY	C	3
16A91A2714	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	F	0
16A91A2714	R1622275	PROCESS HEAT TRANSFER	F	0
16A91A2714	R1622276	PETROLEUM EXPLORATION	C	3
16A91A2714	R1622277	MOMENTUM TRANSFER LAB	O	2
16A91A2714	R1622278	PROCESS HEAT TRANSFER LAB	S	2
16A91A2715	R1622271	PROBABILITY & STATISTICS	C	3
16A91A2715	R1622272	MOMENTUM TRANSFER	B	3
16A91A2715	R1622273	PETROLEUM GEOLOGY	A	3
16A91A2715	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	C	3
16A91A2715	R1622275	PROCESS HEAT TRANSFER	D	3
16A91A2715	R1622276	PETROLEUM EXPLORATION	A	3
16A91A2715	R1622277	MOMENTUM TRANSFER LAB	O	2
16A91A2715	R1622278	PROCESS HEAT TRANSFER LAB	S	2
16A91A2716	R1622271	PROBABILITY & STATISTICS	C	3
16A91A2716	R1622272	MOMENTUM TRANSFER	D	3
16A91A2716	R1622273	PETROLEUM GEOLOGY	C	3
16A91A2716	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	B	3
16A91A2716	R1622275	PROCESS HEAT TRANSFER	D	3
16A91A2716	R1622276	PETROLEUM EXPLORATION	B	3
16A91A2716	R1622277	MOMENTUM TRANSFER LAB	S	2
16A91A2716	R1622278	PROCESS HEAT TRANSFER LAB	S	2
16A91A2717	R1622271	PROBABILITY & STATISTICS	D	3
16A91A2717	R1622272	MOMENTUM TRANSFER	B	3
16A91A2717	R1622273	PETROLEUM GEOLOGY	B	3
16A91A2717	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	B	3
16A91A2717	R1622275	PROCESS HEAT TRANSFER	D	3
16A91A2717	R1622276	PETROLEUM EXPLORATION	A	3
16A91A2717	R1622277	MOMENTUM TRANSFER LAB	S	2
16A91A2717	R1622278	PROCESS HEAT TRANSFER LAB	O	2
16A91A2718	R1622271	PROBABILITY & STATISTICS	C	3
16A91A2718	R1622272	MOMENTUM TRANSFER	C	3
16A91A2718	R1622273	PETROLEUM GEOLOGY	A	3
16A91A2718	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	C	3
16A91A2718	R1622275	PROCESS HEAT TRANSFER	D	3
16A91A2718	R1622276	PETROLEUM EXPLORATION	B	3
16A91A2718	R1622277	MOMENTUM TRANSFER LAB	S	2
16A91A2718	R1622278	PROCESS HEAT TRANSFER LAB	S	2
16A91A2719	R1622271	PROBABILITY & STATISTICS	C	3
16A91A2719	R1622272	MOMENTUM TRANSFER	A	3
16A91A2719	R1622273	PETROLEUM GEOLOGY	A	3
16A91A2719	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	A	3

Htno	Subcode	Subname	Grade	Credits
16A91A2719	R1622275	PROCESS HEAT TRANSFER	B	3
16A91A2719	R1622276	PETROLEUM EXPLORATION	S	3
16A91A2719	R1622277	MOMENTUM TRANSFER LAB	O	2
16A91A2719	R1622278	PROCESS HEAT TRANSFER LAB	O	2
16A91A2720	R1622271	PROBABILITY & STATISTICS	F	0
16A91A2720	R1622272	MOMENTUM TRANSFER	C	3
16A91A2720	R1622273	PETROLEUM GEOLOGY	C	3
16A91A2720	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	D	3
16A91A2720	R1622275	PROCESS HEAT TRANSFER	F	0
16A91A2720	R1622276	PETROLEUM EXPLORATION	C	3
16A91A2720	R1622277	MOMENTUM TRANSFER LAB	S	2
16A91A2720	R1622278	PROCESS HEAT TRANSFER LAB	S	2
16A91A2721	R1622271	PROBABILITY & STATISTICS	F	0
16A91A2721	R1622272	MOMENTUM TRANSFER	F	0
16A91A2721	R1622273	PETROLEUM GEOLOGY	F	0
16A91A2721	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	F	0
16A91A2721	R1622275	PROCESS HEAT TRANSFER	F	0
16A91A2721	R1622276	PETROLEUM EXPLORATION	F	0
16A91A2721	R1622277	MOMENTUM TRANSFER LAB	S	2
16A91A2721	R1622278	PROCESS HEAT TRANSFER LAB	S	2
16A91A2722	R1622271	PROBABILITY & STATISTICS	F	0
16A91A2722	R1622272	MOMENTUM TRANSFER	F	0
16A91A2722	R1622273	PETROLEUM GEOLOGY	D	3
16A91A2722	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	D	3
16A91A2722	R1622275	PROCESS HEAT TRANSFER	F	0
16A91A2722	R1622276	PETROLEUM EXPLORATION	F	0
16A91A2722	R1622277	MOMENTUM TRANSFER LAB	S	2
16A91A2722	R1622278	PROCESS HEAT TRANSFER LAB	S	2
16A91A2723	R1622271	PROBABILITY & STATISTICS	F	0
16A91A2723	R1622272	MOMENTUM TRANSFER	ABSENT	0
16A91A2723	R1622273	PETROLEUM GEOLOGY	C	3
16A91A2723	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	D	3
16A91A2723	R1622275	PROCESS HEAT TRANSFER	ABSENT	0
16A91A2723	R1622276	PETROLEUM EXPLORATION	D	3
16A91A2723	R1622277	MOMENTUM TRANSFER LAB	A	2
16A91A2723	R1622278	PROCESS HEAT TRANSFER LAB	A	2
16A91A2724	R1622271	PROBABILITY & STATISTICS	D	3
16A91A2724	R1622272	MOMENTUM TRANSFER	C	3
16A91A2724	R1622273	PETROLEUM GEOLOGY	B	3
16A91A2724	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	C	3
16A91A2724	R1622275	PROCESS HEAT TRANSFER	D	3
16A91A2724	R1622276	PETROLEUM EXPLORATION	B	3
16A91A2724	R1622277	MOMENTUM TRANSFER LAB	S	2
16A91A2724	R1622278	PROCESS HEAT TRANSFER LAB	S	2
16A91A2725	R1622271	PROBABILITY & STATISTICS	D	3
16A91A2725	R1622272	MOMENTUM TRANSFER	C	3
16A91A2725	R1622273	PETROLEUM GEOLOGY	B	3
16A91A2725	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	D	3
16A91A2725	R1622275	PROCESS HEAT TRANSFER	D	3
16A91A2725	R1622276	PETROLEUM EXPLORATION	C	3
16A91A2725	R1622277	MOMENTUM TRANSFER LAB	S	2

Htno	Subcode	Subname	Grade	Credits
16A91A2725	R1622278	PROCESS HEAT TRANSFER LAB	O	2
16A91A2726	R1622271	PROBABILITY & STATISTICS	F	0
16A91A2726	R1622272	MOMENTUM TRANSFER	F	0
16A91A2726	R1622273	PETROLEUM GEOLOGY	D	3
16A91A2726	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	D	3
16A91A2726	R1622275	PROCESS HEAT TRANSFER	D	3
16A91A2726	R1622276	PETROLEUM EXPLORATION	C	3
16A91A2726	R1622277	MOMENTUM TRANSFER LAB	S	2
16A91A2726	R1622278	PROCESS HEAT TRANSFER LAB	S	2
16A91A2727	R1622271	PROBABILITY & STATISTICS	F	0
16A91A2727	R1622272	MOMENTUM TRANSFER	D	3
16A91A2727	R1622273	PETROLEUM GEOLOGY	C	3
16A91A2727	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	D	3
16A91A2727	R1622275	PROCESS HEAT TRANSFER	C	3
16A91A2727	R1622276	PETROLEUM EXPLORATION	B	3
16A91A2727	R1622277	MOMENTUM TRANSFER LAB	O	2
16A91A2727	R1622278	PROCESS HEAT TRANSFER LAB	O	2
16A91A2728	R1622271	PROBABILITY & STATISTICS	B	3
16A91A2728	R1622272	MOMENTUM TRANSFER	B	3
16A91A2728	R1622273	PETROLEUM GEOLOGY	A	3
16A91A2728	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	A	3
16A91A2728	R1622275	PROCESS HEAT TRANSFER	B	3
16A91A2728	R1622276	PETROLEUM EXPLORATION	S	3
16A91A2728	R1622277	MOMENTUM TRANSFER LAB	O	2
16A91A2728	R1622278	PROCESS HEAT TRANSFER LAB	O	2
16A91A2729	R1622271	PROBABILITY & STATISTICS	F	0
16A91A2729	R1622272	MOMENTUM TRANSFER	C	3
16A91A2729	R1622273	PETROLEUM GEOLOGY	D	3
16A91A2729	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	D	3
16A91A2729	R1622275	PROCESS HEAT TRANSFER	F	0
16A91A2729	R1622276	PETROLEUM EXPLORATION	D	3
16A91A2729	R1622277	MOMENTUM TRANSFER LAB	S	2
16A91A2729	R1622278	PROCESS HEAT TRANSFER LAB	S	2
16A91A2730	R1622271	PROBABILITY & STATISTICS	D	3
16A91A2730	R1622272	MOMENTUM TRANSFER	C	3
16A91A2730	R1622273	PETROLEUM GEOLOGY	C	3
16A91A2730	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	D	3
16A91A2730	R1622275	PROCESS HEAT TRANSFER	C	3
16A91A2730	R1622276	PETROLEUM EXPLORATION	C	3
16A91A2730	R1622277	MOMENTUM TRANSFER LAB	S	2
16A91A2730	R1622278	PROCESS HEAT TRANSFER LAB	S	2
16A91A2731	R1622271	PROBABILITY & STATISTICS	D	3
16A91A2731	R1622272	MOMENTUM TRANSFER	C	3
16A91A2731	R1622273	PETROLEUM GEOLOGY	A	3
16A91A2731	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	D	3
16A91A2731	R1622275	PROCESS HEAT TRANSFER	C	3
16A91A2731	R1622276	PETROLEUM EXPLORATION	B	3
16A91A2731	R1622277	MOMENTUM TRANSFER LAB	S	2
16A91A2731	R1622278	PROCESS HEAT TRANSFER LAB	S	2
16A91A2732	R1622271	PROBABILITY & STATISTICS	C	3
16A91A2732	R1622272	MOMENTUM TRANSFER	B	3

Htno	Subcode	Subname	Grade	Credits
16A91A2732	R1622273	PETROLEUM GEOLOGY	B	3
16A91A2732	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	D	3
16A91A2732	R1622275	PROCESS HEAT TRANSFER	D	3
16A91A2732	R1622276	PETROLEUM EXPLORATION	B	3
16A91A2732	R1622277	MOMENTUM TRANSFER LAB	O	2
16A91A2732	R1622278	PROCESS HEAT TRANSFER LAB	O	2
16A91A2733	R1622271	PROBABILITY & STATISTICS	B	3
16A91A2733	R1622272	MOMENTUM TRANSFER	O	3
16A91A2733	R1622273	PETROLEUM GEOLOGY	S	3
16A91A2733	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	A	3
16A91A2733	R1622275	PROCESS HEAT TRANSFER	B	3
16A91A2733	R1622276	PETROLEUM EXPLORATION	O	3
16A91A2733	R1622277	MOMENTUM TRANSFER LAB	O	2
16A91A2733	R1622278	PROCESS HEAT TRANSFER LAB	O	2
16A91A2734	R1622271	PROBABILITY & STATISTICS	F	0
16A91A2734	R1622272	MOMENTUM TRANSFER	F	0
16A91A2734	R1622273	PETROLEUM GEOLOGY	D	3
16A91A2734	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	F	0
16A91A2734	R1622275	PROCESS HEAT TRANSFER	F	0
16A91A2734	R1622276	PETROLEUM EXPLORATION	D	3
16A91A2734	R1622277	MOMENTUM TRANSFER LAB	S	2
16A91A2734	R1622278	PROCESS HEAT TRANSFER LAB	A	2
16A91A2735	R1622271	PROBABILITY & STATISTICS	D	3
16A91A2735	R1622272	MOMENTUM TRANSFER	B	3
16A91A2735	R1622273	PETROLEUM GEOLOGY	B	3
16A91A2735	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	D	3
16A91A2735	R1622275	PROCESS HEAT TRANSFER	D	3
16A91A2735	R1622276	PETROLEUM EXPLORATION	B	3
16A91A2735	R1622277	MOMENTUM TRANSFER LAB	O	2
16A91A2735	R1622278	PROCESS HEAT TRANSFER LAB	O	2
16A91A2736	R1622271	PROBABILITY & STATISTICS	F	0
16A91A2736	R1622272	MOMENTUM TRANSFER	F	0
16A91A2736	R1622273	PETROLEUM GEOLOGY	D	3
16A91A2736	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	F	0
16A91A2736	R1622275	PROCESS HEAT TRANSFER	F	0
16A91A2736	R1622276	PETROLEUM EXPLORATION	D	3
16A91A2736	R1622277	MOMENTUM TRANSFER LAB	S	2
16A91A2736	R1622278	PROCESS HEAT TRANSFER LAB	S	2
16A91A2737	R1622271	PROBABILITY & STATISTICS	F	0
16A91A2737	R1622272	MOMENTUM TRANSFER	F	0
16A91A2737	R1622273	PETROLEUM GEOLOGY	F	0
16A91A2737	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	F	0
16A91A2737	R1622275	PROCESS HEAT TRANSFER	F	0
16A91A2737	R1622276	PETROLEUM EXPLORATION	D	3
16A91A2737	R1622277	MOMENTUM TRANSFER LAB	S	2
16A91A2737	R1622278	PROCESS HEAT TRANSFER LAB	S	2
16A91A2738	R1622271	PROBABILITY & STATISTICS	D	3
16A91A2738	R1622272	MOMENTUM TRANSFER	D	3
16A91A2738	R1622273	PETROLEUM GEOLOGY	C	3
16A91A2738	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	D	3
16A91A2738	R1622275	PROCESS HEAT TRANSFER	D	3

Htno	Subcode	Subname	Grade	Credits
16A91A2738	R1622276	PETROLEUM EXPLORATION	A	3
16A91A2738	R1622277	MOMENTUM TRANSFER LAB	O	2
16A91A2738	R1622278	PROCESS HEAT TRANSFER LAB	O	2
16A91A2739	R1622271	PROBABILITY & STATISTICS	B	3
16A91A2739	R1622272	MOMENTUM TRANSFER	B	3
16A91A2739	R1622273	PETROLEUM GEOLOGY	A	3
16A91A2739	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	C	3
16A91A2739	R1622275	PROCESS HEAT TRANSFER	C	3
16A91A2739	R1622276	PETROLEUM EXPLORATION	A	3
16A91A2739	R1622277	MOMENTUM TRANSFER LAB	O	2
16A91A2739	R1622278	PROCESS HEAT TRANSFER LAB	O	2
16A91A2740	R1622271	PROBABILITY & STATISTICS	D	3
16A91A2740	R1622272	MOMENTUM TRANSFER	D	3
16A91A2740	R1622273	PETROLEUM GEOLOGY	C	3
16A91A2740	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	D	3
16A91A2740	R1622275	PROCESS HEAT TRANSFER	F	0
16A91A2740	R1622276	PETROLEUM EXPLORATION	D	3
16A91A2740	R1622277	MOMENTUM TRANSFER LAB	O	2
16A91A2740	R1622278	PROCESS HEAT TRANSFER LAB	O	2
16A91A2741	R1622271	PROBABILITY & STATISTICS	D	3
16A91A2741	R1622272	MOMENTUM TRANSFER	B	3
16A91A2741	R1622273	PETROLEUM GEOLOGY	A	3
16A91A2741	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	C	3
16A91A2741	R1622275	PROCESS HEAT TRANSFER	C	3
16A91A2741	R1622276	PETROLEUM EXPLORATION	A	3
16A91A2741	R1622277	MOMENTUM TRANSFER LAB	O	2
16A91A2741	R1622278	PROCESS HEAT TRANSFER LAB	O	2
16A91A2742	R1622271	PROBABILITY & STATISTICS	F	0
16A91A2742	R1622272	MOMENTUM TRANSFER	F	0
16A91A2742	R1622273	PETROLEUM GEOLOGY	F	0
16A91A2742	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	F	0
16A91A2742	R1622275	PROCESS HEAT TRANSFER	F	0
16A91A2742	R1622276	PETROLEUM EXPLORATION	F	0
16A91A2742	R1622277	MOMENTUM TRANSFER LAB	S	2
16A91A2742	R1622278	PROCESS HEAT TRANSFER LAB	A	2
16A91A2743	R1622271	PROBABILITY & STATISTICS	A	3
16A91A2743	R1622272	MOMENTUM TRANSFER	S	3
16A91A2743	R1622273	PETROLEUM GEOLOGY	A	3
16A91A2743	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	C	3
16A91A2743	R1622275	PROCESS HEAT TRANSFER	C	3
16A91A2743	R1622276	PETROLEUM EXPLORATION	S	3
16A91A2743	R1622277	MOMENTUM TRANSFER LAB	O	2
16A91A2743	R1622278	PROCESS HEAT TRANSFER LAB	O	2
16A91A2744	R1622271	PROBABILITY & STATISTICS	D	3
16A91A2744	R1622272	MOMENTUM TRANSFER	D	3
16A91A2744	R1622273	PETROLEUM GEOLOGY	ABSENT	0
16A91A2744	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	F	0
16A91A2744	R1622275	PROCESS HEAT TRANSFER	ABSENT	0
16A91A2744	R1622276	PETROLEUM EXPLORATION	D	3
16A91A2744	R1622277	MOMENTUM TRANSFER LAB	A	2
16A91A2744	R1622278	PROCESS HEAT TRANSFER LAB	A	2

Htno	Subcode	Subname	Grade	Credits
16A91A2745	R1622271	PROBABILITY & STATISTICS	C	3
16A91A2745	R1622272	MOMENTUM TRANSFER	C	3
16A91A2745	R1622273	PETROLEUM GEOLOGY	A	3
16A91A2745	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	B	3
16A91A2745	R1622275	PROCESS HEAT TRANSFER	D	3
16A91A2745	R1622276	PETROLEUM EXPLORATION	B	3
16A91A2745	R1622277	MOMENTUM TRANSFER LAB	O	2
16A91A2745	R1622278	PROCESS HEAT TRANSFER LAB	O	2
16A91A2746	R1622271	PROBABILITY & STATISTICS	A	3
16A91A2746	R1622272	MOMENTUM TRANSFER	B	3
16A91A2746	R1622273	PETROLEUM GEOLOGY	A	3
16A91A2746	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	C	3
16A91A2746	R1622275	PROCESS HEAT TRANSFER	B	3
16A91A2746	R1622276	PETROLEUM EXPLORATION	S	3
16A91A2746	R1622277	MOMENTUM TRANSFER LAB	O	2
16A91A2746	R1622278	PROCESS HEAT TRANSFER LAB	O	2
16A91A2747	R1622271	PROBABILITY & STATISTICS	F	0
16A91A2747	R1622272	MOMENTUM TRANSFER	F	0
16A91A2747	R1622273	PETROLEUM GEOLOGY	F	0
16A91A2747	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	F	0
16A91A2747	R1622275	PROCESS HEAT TRANSFER	F	0
16A91A2747	R1622276	PETROLEUM EXPLORATION	F	0
16A91A2747	R1622277	MOMENTUM TRANSFER LAB	A	2
16A91A2747	R1622278	PROCESS HEAT TRANSFER LAB	A	2
16A91A2748	R1622271	PROBABILITY & STATISTICS	F	0
16A91A2748	R1622272	MOMENTUM TRANSFER	F	0
16A91A2748	R1622273	PETROLEUM GEOLOGY	C	3
16A91A2748	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	D	3
16A91A2748	R1622275	PROCESS HEAT TRANSFER	D	3
16A91A2748	R1622276	PETROLEUM EXPLORATION	D	3
16A91A2748	R1622277	MOMENTUM TRANSFER LAB	S	2
16A91A2748	R1622278	PROCESS HEAT TRANSFER LAB	A	2
16A91A2749	R1622271	PROBABILITY & STATISTICS	B	3
16A91A2749	R1622272	MOMENTUM TRANSFER	C	3
16A91A2749	R1622273	PETROLEUM GEOLOGY	A	3
16A91A2749	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	C	3
16A91A2749	R1622275	PROCESS HEAT TRANSFER	C	3
16A91A2749	R1622276	PETROLEUM EXPLORATION	B	3
16A91A2749	R1622277	MOMENTUM TRANSFER LAB	O	2
16A91A2749	R1622278	PROCESS HEAT TRANSFER LAB	O	2
16A91A2750	R1622271	PROBABILITY & STATISTICS	F	0
16A91A2750	R1622272	MOMENTUM TRANSFER	F	0
16A91A2750	R1622273	PETROLEUM GEOLOGY	D	3
16A91A2750	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	F	0
16A91A2750	R1622275	PROCESS HEAT TRANSFER	ABSENT	0
16A91A2750	R1622276	PETROLEUM EXPLORATION	D	3
16A91A2750	R1622277	MOMENTUM TRANSFER LAB	S	2
16A91A2750	R1622278	PROCESS HEAT TRANSFER LAB	S	2
16A91A2751	R1622271	PROBABILITY & STATISTICS	D	3
16A91A2751	R1622272	MOMENTUM TRANSFER	C	3
16A91A2751	R1622273	PETROLEUM GEOLOGY	A	3

Htno	Subcode	Subname	Grade	Credits
16A91A2751	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	D	3
16A91A2751	R1622275	PROCESS HEAT TRANSFER	D	3
16A91A2751	R1622276	PETROLEUM EXPLORATION	B	3
16A91A2751	R1622277	MOMENTUM TRANSFER LAB	S	2
16A91A2751	R1622278	PROCESS HEAT TRANSFER LAB	O	2
16A91A2752	R1622271	PROBABILITY & STATISTICS	F	0
16A91A2752	R1622272	MOMENTUM TRANSFER	F	0
16A91A2752	R1622273	PETROLEUM GEOLOGY	F	0
16A91A2752	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	F	0
16A91A2752	R1622275	PROCESS HEAT TRANSFER	D	3
16A91A2752	R1622276	PETROLEUM EXPLORATION	D	3
16A91A2752	R1622277	MOMENTUM TRANSFER LAB	S	2
16A91A2752	R1622278	PROCESS HEAT TRANSFER LAB	S	2
16A91A2753	R1622271	PROBABILITY & STATISTICS	F	0
16A91A2753	R1622272	MOMENTUM TRANSFER	D	3
16A91A2753	R1622273	PETROLEUM GEOLOGY	F	0
16A91A2753	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	D	3
16A91A2753	R1622275	PROCESS HEAT TRANSFER	ABSENT	0
16A91A2753	R1622276	PETROLEUM EXPLORATION	F	0
16A91A2753	R1622277	MOMENTUM TRANSFER LAB	A	2
16A91A2753	R1622278	PROCESS HEAT TRANSFER LAB	A	2
16A91A2754	R1622271	PROBABILITY & STATISTICS	C	3
16A91A2754	R1622272	MOMENTUM TRANSFER	B	3
16A91A2754	R1622273	PETROLEUM GEOLOGY	B	3
16A91A2754	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	C	3
16A91A2754	R1622275	PROCESS HEAT TRANSFER	C	3
16A91A2754	R1622276	PETROLEUM EXPLORATION	B	3
16A91A2754	R1622277	MOMENTUM TRANSFER LAB	S	2
16A91A2754	R1622278	PROCESS HEAT TRANSFER LAB	S	2
16A91A2755	R1622271	PROBABILITY & STATISTICS	F	0
16A91A2755	R1622272	MOMENTUM TRANSFER	F	0
16A91A2755	R1622273	PETROLEUM GEOLOGY	F	0
16A91A2755	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	F	0
16A91A2755	R1622275	PROCESS HEAT TRANSFER	F	0
16A91A2755	R1622276	PETROLEUM EXPLORATION	F	0
16A91A2755	R1622277	MOMENTUM TRANSFER LAB	A	2
16A91A2755	R1622278	PROCESS HEAT TRANSFER LAB	S	2
16A91A2756	R1622271	PROBABILITY & STATISTICS	F	0
16A91A2756	R1622272	MOMENTUM TRANSFER	B	3
16A91A2756	R1622273	PETROLEUM GEOLOGY	B	3
16A91A2756	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	D	3
16A91A2756	R1622275	PROCESS HEAT TRANSFER	C	3
16A91A2756	R1622276	PETROLEUM EXPLORATION	C	3
16A91A2756	R1622277	MOMENTUM TRANSFER LAB	O	2
16A91A2756	R1622278	PROCESS HEAT TRANSFER LAB	O	2
16A91A2757	R1622271	PROBABILITY & STATISTICS	F	0
16A91A2757	R1622272	MOMENTUM TRANSFER	C	3
16A91A2757	R1622273	PETROLEUM GEOLOGY	D	3
16A91A2757	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	D	3
16A91A2757	R1622275	PROCESS HEAT TRANSFER	D	3
16A91A2757	R1622276	PETROLEUM EXPLORATION	B	3

Htno	Subcode	Subname	Grade	Credits
16A91A2757	R1622277	MOMENTUM TRANSFER LAB	O	2
16A91A2757	R1622278	PROCESS HEAT TRANSFER LAB	O	2
16A91A2758	R1622271	PROBABILITY & STATISTICS	F	0
16A91A2758	R1622272	MOMENTUM TRANSFER	F	0
16A91A2758	R1622273	PETROLEUM GEOLOGY	F	0
16A91A2758	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	F	0
16A91A2758	R1622275	PROCESS HEAT TRANSFER	F	0
16A91A2758	R1622276	PETROLEUM EXPLORATION	F	0
16A91A2758	R1622277	MOMENTUM TRANSFER LAB	S	2
16A91A2758	R1622278	PROCESS HEAT TRANSFER LAB	S	2
16A91A3501	R1622351	THEORY OF STRUCTURES	F	0
16A91A3501	R1622352	HEAT AND MASS TRANSFER	D	3
16A91A3501	R1622353	THEORY OF MACHINES	B	3
16A91A3501	R1622354	SOIL MECAHNICS	D	3
16A91A3501	R1622355	SURFACE WATER HYDROLOGY	B	3
16A91A3501	R1622356	FARM POWER AND TRACTOR SYSTEMS	C	3
16A91A3501	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	S	2
16A91A3501	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	S	2
16A91A3503	R1622351	THEORY OF STRUCTURES	F	0
16A91A3503	R1622352	HEAT AND MASS TRANSFER	F	0
16A91A3503	R1622353	THEORY OF MACHINES	F	0
16A91A3503	R1622354	SOIL MECAHNICS	D	3
16A91A3503	R1622355	SURFACE WATER HYDROLOGY	B	3
16A91A3503	R1622356	FARM POWER AND TRACTOR SYSTEMS	D	3
16A91A3503	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	S	2
16A91A3503	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	O	2
16A91A3504	R1622351	THEORY OF STRUCTURES	D	3
16A91A3504	R1622352	HEAT AND MASS TRANSFER	F	0
16A91A3504	R1622353	THEORY OF MACHINES	F	0
16A91A3504	R1622354	SOIL MECAHNICS	F	0
16A91A3504	R1622355	SURFACE WATER HYDROLOGY	D	3
16A91A3504	R1622356	FARM POWER AND TRACTOR SYSTEMS	F	0
16A91A3504	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	A	2
16A91A3504	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	S	2
16A91A3505	R1622351	THEORY OF STRUCTURES	F	0
16A91A3505	R1622352	HEAT AND MASS TRANSFER	F	0
16A91A3505	R1622353	THEORY OF MACHINES	F	0
16A91A3505	R1622354	SOIL MECAHNICS	F	0
16A91A3505	R1622355	SURFACE WATER HYDROLOGY	F	0
16A91A3505	R1622356	FARM POWER AND TRACTOR SYSTEMS	F	0
16A91A3505	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	A	2
16A91A3505	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	S	2
16A91A3506	R1622351	THEORY OF STRUCTURES	F	0
16A91A3506	R1622352	HEAT AND MASS TRANSFER	D	3
16A91A3506	R1622353	THEORY OF MACHINES	B	3
16A91A3506	R1622354	SOIL MECAHNICS	D	3
16A91A3506	R1622355	SURFACE WATER HYDROLOGY	C	3
16A91A3506	R1622356	FARM POWER AND TRACTOR SYSTEMS	D	3
16A91A3506	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	A	2
16A91A3506	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	S	2
16A91A3507	R1622351	THEORY OF STRUCTURES	F	0

Htno	Subcode	Subname	Grade	Credits
16A91A3507	R1622352	HEAT AND MASS TRANSFER	F	0
16A91A3507	R1622353	THEORY OF MACHINES	F	0
16A91A3507	R1622354	SOIL MECAHNICS	F	0
16A91A3507	R1622355	SURFACE WATER HYDROLOGY	F	0
16A91A3507	R1622356	FARM POWER AND TRACTOR SYSTEMS	F	0
16A91A3507	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	A	2
16A91A3507	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	A	2
16A91A3508	R1622351	THEORY OF STRUCTURES	F	0
16A91A3508	R1622352	HEAT AND MASS TRANSFER	F	0
16A91A3508	R1622353	THEORY OF MACHINES	F	0
16A91A3508	R1622354	SOIL MECAHNICS	D	3
16A91A3508	R1622355	SURFACE WATER HYDROLOGY	C	3
16A91A3508	R1622356	FARM POWER AND TRACTOR SYSTEMS	F	0
16A91A3508	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	B	2
16A91A3508	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	S	2
16A91A3509	R1622351	THEORY OF STRUCTURES	C	3
16A91A3509	R1622352	HEAT AND MASS TRANSFER	D	3
16A91A3509	R1622353	THEORY OF MACHINES	C	3
16A91A3509	R1622354	SOIL MECAHNICS	C	3
16A91A3509	R1622355	SURFACE WATER HYDROLOGY	B	3
16A91A3509	R1622356	FARM POWER AND TRACTOR SYSTEMS	B	3
16A91A3509	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	O	2
16A91A3509	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	O	2
16A91A3511	R1622351	THEORY OF STRUCTURES	F	0
16A91A3511	R1622352	HEAT AND MASS TRANSFER	F	0
16A91A3511	R1622353	THEORY OF MACHINES	F	0
16A91A3511	R1622354	SOIL MECAHNICS	D	3
16A91A3511	R1622355	SURFACE WATER HYDROLOGY	D	3
16A91A3511	R1622356	FARM POWER AND TRACTOR SYSTEMS	F	0
16A91A3511	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	A	2
16A91A3511	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	S	2
16A91A3513	R1622351	THEORY OF STRUCTURES	F	0
16A91A3513	R1622352	HEAT AND MASS TRANSFER	F	0
16A91A3513	R1622353	THEORY OF MACHINES	F	0
16A91A3513	R1622354	SOIL MECAHNICS	F	0
16A91A3513	R1622355	SURFACE WATER HYDROLOGY	D	3
16A91A3513	R1622356	FARM POWER AND TRACTOR SYSTEMS	C	3
16A91A3513	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	O	2
16A91A3513	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	O	2
16A91A3514	R1622351	THEORY OF STRUCTURES	C	3
16A91A3514	R1622352	HEAT AND MASS TRANSFER	F	0
16A91A3514	R1622353	THEORY OF MACHINES	B	3
16A91A3514	R1622354	SOIL MECAHNICS	C	3
16A91A3514	R1622355	SURFACE WATER HYDROLOGY	A	3
16A91A3514	R1622356	FARM POWER AND TRACTOR SYSTEMS	A	3
16A91A3514	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	O	2
16A91A3514	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	S	2
16A91A3515	R1622351	THEORY OF STRUCTURES	F	0
16A91A3515	R1622352	HEAT AND MASS TRANSFER	F	0
16A91A3515	R1622353	THEORY OF MACHINES	F	0
16A91A3515	R1622354	SOIL MECAHNICS	F	0

Htno	Subcode	Subname	Grade	Credits
16A91A3515	R1622355	SURFACE WATER HYDROLOGY	F	0
16A91A3515	R1622356	FARM POWER AND TRACTOR SYSTEMS	D	3
16A91A3515	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	S	2
16A91A3515	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	S	2
16A91A3517	R1622351	THEORY OF STRUCTURES	F	0
16A91A3517	R1622352	HEAT AND MASS TRANSFER	C	3
16A91A3517	R1622353	THEORY OF MACHINES	C	3
16A91A3517	R1622354	SOIL MECAHNICS	C	3
16A91A3517	R1622355	SURFACE WATER HYDROLOGY	D	3
16A91A3517	R1622356	FARM POWER AND TRACTOR SYSTEMS	D	3
16A91A3517	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	A	2
16A91A3517	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	S	2
16A91A3518	R1622351	THEORY OF STRUCTURES	F	0
16A91A3518	R1622352	HEAT AND MASS TRANSFER	D	3
16A91A3518	R1622353	THEORY OF MACHINES	C	3
16A91A3518	R1622354	SOIL MECAHNICS	ABSENT	0
16A91A3518	R1622355	SURFACE WATER HYDROLOGY	B	3
16A91A3518	R1622356	FARM POWER AND TRACTOR SYSTEMS	C	3
16A91A3518	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	O	2
16A91A3518	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	O	2
16A91A3519	R1622351	THEORY OF STRUCTURES	F	0
16A91A3519	R1622352	HEAT AND MASS TRANSFER	F	0
16A91A3519	R1622353	THEORY OF MACHINES	F	0
16A91A3519	R1622354	SOIL MECAHNICS	F	0
16A91A3519	R1622355	SURFACE WATER HYDROLOGY	D	3
16A91A3519	R1622356	FARM POWER AND TRACTOR SYSTEMS	F	0
16A91A3519	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	A	2
16A91A3519	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	S	2
16A91A3520	R1622351	THEORY OF STRUCTURES	F	0
16A91A3520	R1622352	HEAT AND MASS TRANSFER	F	0
16A91A3520	R1622353	THEORY OF MACHINES	F	0
16A91A3520	R1622354	SOIL MECAHNICS	D	3
16A91A3520	R1622355	SURFACE WATER HYDROLOGY	D	3
16A91A3520	R1622356	FARM POWER AND TRACTOR SYSTEMS	F	0
16A91A3520	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	A	2
16A91A3520	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	S	2
16A91A3521	R1622351	THEORY OF STRUCTURES	F	0
16A91A3521	R1622352	HEAT AND MASS TRANSFER	F	0
16A91A3521	R1622353	THEORY OF MACHINES	D	3
16A91A3521	R1622354	SOIL MECAHNICS	D	3
16A91A3521	R1622355	SURFACE WATER HYDROLOGY	D	3
16A91A3521	R1622356	FARM POWER AND TRACTOR SYSTEMS	F	0
16A91A3521	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	B	2
16A91A3521	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	S	2
16A91A3522	R1622351	THEORY OF STRUCTURES	F	0
16A91A3522	R1622352	HEAT AND MASS TRANSFER	F	0
16A91A3522	R1622353	THEORY OF MACHINES	D	3
16A91A3522	R1622354	SOIL MECAHNICS	D	3
16A91A3522	R1622355	SURFACE WATER HYDROLOGY	C	3
16A91A3522	R1622356	FARM POWER AND TRACTOR SYSTEMS	D	3
16A91A3522	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	A	2

Htno	Subcode	Subname	Grade	Credits
16A91A3522	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	S	2
16A91A3523	R1622351	THEORY OF STRUCTURES	C	3
16A91A3523	R1622352	HEAT AND MASS TRANSFER	F	0
16A91A3523	R1622353	THEORY OF MACHINES	B	3
16A91A3523	R1622354	SOIL MECAHNICS	C	3
16A91A3523	R1622355	SURFACE WATER HYDROLOGY	B	3
16A91A3523	R1622356	FARM POWER AND TRACTOR SYSTEMS	B	3
16A91A3523	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	O	2
16A91A3523	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	O	2
16A91A3524	R1622351	THEORY OF STRUCTURES	C	3
16A91A3524	R1622352	HEAT AND MASS TRANSFER	D	3
16A91A3524	R1622353	THEORY OF MACHINES	C	3
16A91A3524	R1622354	SOIL MECAHNICS	D	3
16A91A3524	R1622355	SURFACE WATER HYDROLOGY	C	3
16A91A3524	R1622356	FARM POWER AND TRACTOR SYSTEMS	C	3
16A91A3524	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	S	2
16A91A3524	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	S	2
16A91A3525	R1622351	THEORY OF STRUCTURES	F	0
16A91A3525	R1622352	HEAT AND MASS TRANSFER	F	0
16A91A3525	R1622353	THEORY OF MACHINES	F	0
16A91A3525	R1622354	SOIL MECAHNICS	D	3
16A91A3525	R1622355	SURFACE WATER HYDROLOGY	F	0
16A91A3525	R1622356	FARM POWER AND TRACTOR SYSTEMS	F	0
16A91A3525	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	B	2
16A91A3525	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	A	2
16A91A3526	R1622351	THEORY OF STRUCTURES	F	0
16A91A3526	R1622352	HEAT AND MASS TRANSFER	F	0
16A91A3526	R1622353	THEORY OF MACHINES	D	3
16A91A3526	R1622354	SOIL MECAHNICS	D	3
16A91A3526	R1622355	SURFACE WATER HYDROLOGY	D	3
16A91A3526	R1622356	FARM POWER AND TRACTOR SYSTEMS	F	0
16A91A3526	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	S	2
16A91A3526	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	S	2
16A91A3527	R1622351	THEORY OF STRUCTURES	D	3
16A91A3527	R1622352	HEAT AND MASS TRANSFER	D	3
16A91A3527	R1622353	THEORY OF MACHINES	B	3
16A91A3527	R1622354	SOIL MECAHNICS	D	3
16A91A3527	R1622355	SURFACE WATER HYDROLOGY	B	3
16A91A3527	R1622356	FARM POWER AND TRACTOR SYSTEMS	D	3
16A91A3527	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	S	2
16A91A3527	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	S	2
16A91A3528	R1622351	THEORY OF STRUCTURES	D	3
16A91A3528	R1622352	HEAT AND MASS TRANSFER	D	3
16A91A3528	R1622353	THEORY OF MACHINES	C	3
16A91A3528	R1622354	SOIL MECAHNICS	D	3
16A91A3528	R1622355	SURFACE WATER HYDROLOGY	B	3
16A91A3528	R1622356	FARM POWER AND TRACTOR SYSTEMS	C	3
16A91A3528	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	O	2
16A91A3528	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	S	2
16A91A3529	R1622351	THEORY OF STRUCTURES	B	3
16A91A3529	R1622352	HEAT AND MASS TRANSFER	C	3

Htno	Subcode	Subname	Grade	Credits
16A91A3529	R1622353	THEORY OF MACHINES	C	3
16A91A3529	R1622354	SOIL MECAHNICS	C	3
16A91A3529	R1622355	SURFACE WATER HYDROLOGY	A	3
16A91A3529	R1622356	FARM POWER AND TRACTOR SYSTEMS	B	3
16A91A3529	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	O	2
16A91A3529	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	S	2
16A91A3530	R1622351	THEORY OF STRUCTURES	F	0
16A91A3530	R1622352	HEAT AND MASS TRANSFER	D	3
16A91A3530	R1622353	THEORY OF MACHINES	F	0
16A91A3530	R1622354	SOIL MECAHNICS	D	3
16A91A3530	R1622355	SURFACE WATER HYDROLOGY	D	3
16A91A3530	R1622356	FARM POWER AND TRACTOR SYSTEMS	F	0
16A91A3530	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	O	2
16A91A3530	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	A	2
16A91A3531	R1622351	THEORY OF STRUCTURES	D	3
16A91A3531	R1622352	HEAT AND MASS TRANSFER	F	0
16A91A3531	R1622353	THEORY OF MACHINES	F	0
16A91A3531	R1622354	SOIL MECAHNICS	D	3
16A91A3531	R1622355	SURFACE WATER HYDROLOGY	D	3
16A91A3531	R1622356	FARM POWER AND TRACTOR SYSTEMS	F	0
16A91A3531	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	S	2
16A91A3531	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	A	2
16A91A3532	R1622351	THEORY OF STRUCTURES	D	3
16A91A3532	R1622352	HEAT AND MASS TRANSFER	D	3
16A91A3532	R1622353	THEORY OF MACHINES	F	0
16A91A3532	R1622354	SOIL MECAHNICS	D	3
16A91A3532	R1622355	SURFACE WATER HYDROLOGY	C	3
16A91A3532	R1622356	FARM POWER AND TRACTOR SYSTEMS	C	3
16A91A3532	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	O	2
16A91A3532	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	S	2
16A91A3533	R1622351	THEORY OF STRUCTURES	F	0
16A91A3533	R1622352	HEAT AND MASS TRANSFER	F	0
16A91A3533	R1622353	THEORY OF MACHINES	F	0
16A91A3533	R1622354	SOIL MECAHNICS	F	0
16A91A3533	R1622355	SURFACE WATER HYDROLOGY	F	0
16A91A3533	R1622356	FARM POWER AND TRACTOR SYSTEMS	F	0
16A91A3533	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	S	2
16A91A3533	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	A	2
16A91A3534	R1622351	THEORY OF STRUCTURES	F	0
16A91A3534	R1622352	HEAT AND MASS TRANSFER	F	0
16A91A3534	R1622353	THEORY OF MACHINES	D	3
16A91A3534	R1622354	SOIL MECAHNICS	D	3
16A91A3534	R1622355	SURFACE WATER HYDROLOGY	F	0
16A91A3534	R1622356	FARM POWER AND TRACTOR SYSTEMS	D	3
16A91A3534	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	A	2
16A91A3534	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	O	2
16A91A3535	R1622351	THEORY OF STRUCTURES	F	0
16A91A3535	R1622352	HEAT AND MASS TRANSFER	F	0
16A91A3535	R1622353	THEORY OF MACHINES	F	0
16A91A3535	R1622354	SOIL MECAHNICS	F	0
16A91A3535	R1622355	SURFACE WATER HYDROLOGY	F	0

Htno	Subcode	Subname	Grade	Credits
16A91A3535	R1622356	FARM POWER AND TRACTOR SYSTEMS	F	0
16A91A3535	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	A	2
16A91A3535	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	A	2
16A91A3536	R1622351	THEORY OF STRUCTURES	F	0
16A91A3536	R1622352	HEAT AND MASS TRANSFER	D	3
16A91A3536	R1622353	THEORY OF MACHINES	F	0
16A91A3536	R1622354	SOIL MECAHNICS	F	0
16A91A3536	R1622355	SURFACE WATER HYDROLOGY	C	3
16A91A3536	R1622356	FARM POWER AND TRACTOR SYSTEMS	D	3
16A91A3536	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	S	2
16A91A3536	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	A	2
16A91A3537	R1622351	THEORY OF STRUCTURES	D	3
16A91A3537	R1622352	HEAT AND MASS TRANSFER	D	3
16A91A3537	R1622353	THEORY OF MACHINES	F	0
16A91A3537	R1622354	SOIL MECAHNICS	F	0
16A91A3537	R1622355	SURFACE WATER HYDROLOGY	D	3
16A91A3537	R1622356	FARM POWER AND TRACTOR SYSTEMS	F	0
16A91A3537	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	S	2
16A91A3537	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	S	2
16A91A3538	R1622351	THEORY OF STRUCTURES	D	3
16A91A3538	R1622352	HEAT AND MASS TRANSFER	D	3
16A91A3538	R1622353	THEORY OF MACHINES	D	3
16A91A3538	R1622354	SOIL MECAHNICS	D	3
16A91A3538	R1622355	SURFACE WATER HYDROLOGY	C	3
16A91A3538	R1622356	FARM POWER AND TRACTOR SYSTEMS	D	3
16A91A3538	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	O	2
16A91A3538	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	O	2
16A91A3539	R1622351	THEORY OF STRUCTURES	F	0
16A91A3539	R1622352	HEAT AND MASS TRANSFER	F	0
16A91A3539	R1622353	THEORY OF MACHINES	F	0
16A91A3539	R1622354	SOIL MECAHNICS	F	0
16A91A3539	R1622355	SURFACE WATER HYDROLOGY	F	0
16A91A3539	R1622356	FARM POWER AND TRACTOR SYSTEMS	F	0
16A91A3539	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	S	2
16A91A3539	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	A	2
16A91A3540	R1622351	THEORY OF STRUCTURES	F	0
16A91A3540	R1622352	HEAT AND MASS TRANSFER	F	0
16A91A3540	R1622353	THEORY OF MACHINES	F	0
16A91A3540	R1622354	SOIL MECAHNICS	D	3
16A91A3540	R1622355	SURFACE WATER HYDROLOGY	F	0
16A91A3540	R1622356	FARM POWER AND TRACTOR SYSTEMS	F	0
16A91A3540	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	B	2
16A91A3540	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	A	2
16A91A3541	R1622351	THEORY OF STRUCTURES	F	0
16A91A3541	R1622352	HEAT AND MASS TRANSFER	D	3
16A91A3541	R1622353	THEORY OF MACHINES	C	3
16A91A3541	R1622354	SOIL MECAHNICS	ABSENT	0
16A91A3541	R1622355	SURFACE WATER HYDROLOGY	B	3
16A91A3541	R1622356	FARM POWER AND TRACTOR SYSTEMS	D	3
16A91A3541	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	O	2
16A91A3541	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	A	2

Htno	Subcode	Subname	Grade	Credits
16A91A3542	R1622351	THEORY OF STRUCTURES	C	3
16A91A3542	R1622352	HEAT AND MASS TRANSFER	D	3
16A91A3542	R1622353	THEORY OF MACHINES	F	0
16A91A3542	R1622354	SOIL MECAHNICS	C	3
16A91A3542	R1622355	SURFACE WATER HYDROLOGY	C	3
16A91A3542	R1622356	FARM POWER AND TRACTOR SYSTEMS	D	3
16A91A3542	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	O	2
16A91A3542	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	S	2
16A91A3543	R1622351	THEORY OF STRUCTURES	F	0
16A91A3543	R1622352	HEAT AND MASS TRANSFER	F	0
16A91A3543	R1622353	THEORY OF MACHINES	F	0
16A91A3543	R1622354	SOIL MECAHNICS	D	3
16A91A3543	R1622355	SURFACE WATER HYDROLOGY	D	3
16A91A3543	R1622356	FARM POWER AND TRACTOR SYSTEMS	D	3
16A91A3543	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	O	2
16A91A3543	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	S	2
16A91A3544	R1622351	THEORY OF STRUCTURES	C	3
16A91A3544	R1622352	HEAT AND MASS TRANSFER	C	3
16A91A3544	R1622353	THEORY OF MACHINES	C	3
16A91A3544	R1622354	SOIL MECAHNICS	C	3
16A91A3544	R1622355	SURFACE WATER HYDROLOGY	C	3
16A91A3544	R1622356	FARM POWER AND TRACTOR SYSTEMS	C	3
16A91A3544	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	O	2
16A91A3544	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	O	2
16A91A3545	R1622351	THEORY OF STRUCTURES	D	3
16A91A3545	R1622352	HEAT AND MASS TRANSFER	D	3
16A91A3545	R1622353	THEORY OF MACHINES	D	3
16A91A3545	R1622354	SOIL MECAHNICS	D	3
16A91A3545	R1622355	SURFACE WATER HYDROLOGY	B	3
16A91A3545	R1622356	FARM POWER AND TRACTOR SYSTEMS	C	3
16A91A3545	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	O	2
16A91A3545	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	O	2
17A95A0101	R1622011	BUILDING PLANNING & DRAWING	A	3
17A95A0101	R1622012	STRENGTH OF MATERIALS - II	C	3
17A95A0101	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
17A95A0101	R1622014	CONCRETE TECHNOLOGY	C	3
17A95A0101	R1622015	STRUCTURAL ANALYSIS - I	B	3
17A95A0101	R1622016	TRANSPORTATION ENGINEERING - I	D	3
17A95A0101	R1622017	FM & HM LAB	S	2
17A95A0101	R1622018	SURVEY FIELD WORK - II	O	2
17A95A0102	R1622011	BUILDING PLANNING & DRAWING	F	0
17A95A0102	R1622012	STRENGTH OF MATERIALS - II	D	3
17A95A0102	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
17A95A0102	R1622014	CONCRETE TECHNOLOGY	D	3
17A95A0102	R1622015	STRUCTURAL ANALYSIS - I	C	3
17A95A0102	R1622016	TRANSPORTATION ENGINEERING - I	F	0
17A95A0102	R1622017	FM & HM LAB	S	2
17A95A0102	R1622018	SURVEY FIELD WORK - II	O	2
17A95A0103	R1622011	BUILDING PLANNING & DRAWING	B	3
17A95A0103	R1622012	STRENGTH OF MATERIALS - II	D	3
17A95A0103	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	B	3

Htno	Subcode	Subname	Grade	Credits
17A95A0103	R1622014	CONCRETE TECHNOLOGY	A	3
17A95A0103	R1622015	STRUCTURAL ANALYSIS - I	D	3
17A95A0103	R1622016	TRANSPORTATION ENGINEERING - I	D	3
17A95A0103	R1622017	FM & HM LAB	O	2
17A95A0103	R1622018	SURVEY FIELD WORK - II	S	2
17A95A0104	R1622011	BUILDING PLANNING & DRAWING	S	3
17A95A0104	R1622012	STRENGTH OF MATERIALS - II	D	3
17A95A0104	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
17A95A0104	R1622014	CONCRETE TECHNOLOGY	F	0
17A95A0104	R1622015	STRUCTURAL ANALYSIS - I	D	3
17A95A0104	R1622016	TRANSPORTATION ENGINEERING - I	C	3
17A95A0104	R1622017	FM & HM LAB	O	2
17A95A0104	R1622018	SURVEY FIELD WORK - II	O	2
17A95A0105	R1622011	BUILDING PLANNING & DRAWING	O	3
17A95A0105	R1622012	STRENGTH OF MATERIALS - II	A	3
17A95A0105	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
17A95A0105	R1622014	CONCRETE TECHNOLOGY	A	3
17A95A0105	R1622015	STRUCTURAL ANALYSIS - I	B	3
17A95A0105	R1622016	TRANSPORTATION ENGINEERING - I	C	3
17A95A0105	R1622017	FM & HM LAB	O	2
17A95A0105	R1622018	SURVEY FIELD WORK - II	O	2
17A95A0106	R1622011	BUILDING PLANNING & DRAWING	O	3
17A95A0106	R1622012	STRENGTH OF MATERIALS - II	C	3
17A95A0106	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	B	3
17A95A0106	R1622014	CONCRETE TECHNOLOGY	B	3
17A95A0106	R1622015	STRUCTURAL ANALYSIS - I	A	3
17A95A0106	R1622016	TRANSPORTATION ENGINEERING - I	B	3
17A95A0106	R1622017	FM & HM LAB	O	2
17A95A0106	R1622018	SURVEY FIELD WORK - II	O	2
17A95A0107	R1622011	BUILDING PLANNING & DRAWING	O	3
17A95A0107	R1622012	STRENGTH OF MATERIALS - II	O	3
17A95A0107	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	S	3
17A95A0107	R1622014	CONCRETE TECHNOLOGY	A	3
17A95A0107	R1622015	STRUCTURAL ANALYSIS - I	A	3
17A95A0107	R1622016	TRANSPORTATION ENGINEERING - I	C	3
17A95A0107	R1622017	FM & HM LAB	O	2
17A95A0107	R1622018	SURVEY FIELD WORK - II	O	2
17A95A0108	R1622011	BUILDING PLANNING & DRAWING	A	3
17A95A0108	R1622012	STRENGTH OF MATERIALS - II	B	3
17A95A0108	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
17A95A0108	R1622014	CONCRETE TECHNOLOGY	B	3
17A95A0108	R1622015	STRUCTURAL ANALYSIS - I	C	3
17A95A0108	R1622016	TRANSPORTATION ENGINEERING - I	B	3
17A95A0108	R1622017	FM & HM LAB	O	2
17A95A0108	R1622018	SURVEY FIELD WORK - II	O	2
17A95A0109	R1622011	BUILDING PLANNING & DRAWING	C	3
17A95A0109	R1622012	STRENGTH OF MATERIALS - II	A	3
17A95A0109	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
17A95A0109	R1622014	CONCRETE TECHNOLOGY	A	3
17A95A0109	R1622015	STRUCTURAL ANALYSIS - I	A	3
17A95A0109	R1622016	TRANSPORTATION ENGINEERING - I	D	3

Htno	Subcode	Subname	Grade	Credits
17A95A0109	R1622017	FM & HM LAB	O	2
17A95A0109	R1622018	SURVEY FIELD WORK - II	O	2
17A95A0110	R1622011	BUILDING PLANNING & DRAWING	O	3
17A95A0110	R1622012	STRENGTH OF MATERIALS - II	B	3
17A95A0110	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	B	3
17A95A0110	R1622014	CONCRETE TECHNOLOGY	A	3
17A95A0110	R1622015	STRUCTURAL ANALYSIS - I	S	3
17A95A0110	R1622016	TRANSPORTATION ENGINEERING - I	B	3
17A95A0110	R1622017	FM & HM LAB	O	2
17A95A0110	R1622018	SURVEY FIELD WORK - II	O	2
17A95A0111	R1622011	BUILDING PLANNING & DRAWING	S	3
17A95A0111	R1622012	STRENGTH OF MATERIALS - II	C	3
17A95A0111	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
17A95A0111	R1622014	CONCRETE TECHNOLOGY	C	3
17A95A0111	R1622015	STRUCTURAL ANALYSIS - I	D	3
17A95A0111	R1622016	TRANSPORTATION ENGINEERING - I	D	3
17A95A0111	R1622017	FM & HM LAB	O	2
17A95A0111	R1622018	SURVEY FIELD WORK - II	O	2
17A95A0112	R1622011	BUILDING PLANNING & DRAWING	O	3
17A95A0112	R1622012	STRENGTH OF MATERIALS - II	A	3
17A95A0112	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
17A95A0112	R1622014	CONCRETE TECHNOLOGY	B	3
17A95A0112	R1622015	STRUCTURAL ANALYSIS - I	S	3
17A95A0112	R1622016	TRANSPORTATION ENGINEERING - I	B	3
17A95A0112	R1622017	FM & HM LAB	O	2
17A95A0112	R1622018	SURVEY FIELD WORK - II	O	2
17A95A0113	R1622011	BUILDING PLANNING & DRAWING	B	3
17A95A0113	R1622012	STRENGTH OF MATERIALS - II	B	3
17A95A0113	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
17A95A0113	R1622014	CONCRETE TECHNOLOGY	A	3
17A95A0113	R1622015	STRUCTURAL ANALYSIS - I	A	3
17A95A0113	R1622016	TRANSPORTATION ENGINEERING - I	C	3
17A95A0113	R1622017	FM & HM LAB	O	2
17A95A0113	R1622018	SURVEY FIELD WORK - II	O	2
17A95A0114	R1622011	BUILDING PLANNING & DRAWING	O	3
17A95A0114	R1622012	STRENGTH OF MATERIALS - II	B	3
17A95A0114	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	A	3
17A95A0114	R1622014	CONCRETE TECHNOLOGY	B	3
17A95A0114	R1622015	STRUCTURAL ANALYSIS - I	A	3
17A95A0114	R1622016	TRANSPORTATION ENGINEERING - I	B	3
17A95A0114	R1622017	FM & HM LAB	O	2
17A95A0114	R1622018	SURVEY FIELD WORK - II	O	2
17A95A0115	R1622011	BUILDING PLANNING & DRAWING	O	3
17A95A0115	R1622012	STRENGTH OF MATERIALS - II	A	3
17A95A0115	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	B	3
17A95A0115	R1622014	CONCRETE TECHNOLOGY	A	3
17A95A0115	R1622015	STRUCTURAL ANALYSIS - I	B	3
17A95A0115	R1622016	TRANSPORTATION ENGINEERING - I	C	3
17A95A0115	R1622017	FM & HM LAB	O	2
17A95A0115	R1622018	SURVEY FIELD WORK - II	O	2
17A95A0116	R1622011	BUILDING PLANNING & DRAWING	O	3

Htno	Subcode	Subname	Grade	Credits
17A95A0116	R1622012	STRENGTH OF MATERIALS - II	O	3
17A95A0116	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	A	3
17A95A0116	R1622014	CONCRETE TECHNOLOGY	A	3
17A95A0116	R1622015	STRUCTURAL ANALYSIS - I	O	3
17A95A0116	R1622016	TRANSPORTATION ENGINEERING - I	S	3
17A95A0116	R1622017	FM & HM LAB	O	2
17A95A0116	R1622018	SURVEY FIELD WORK - II	O	2
17A95A0117	R1622011	BUILDING PLANNING & DRAWING	D	3
17A95A0117	R1622012	STRENGTH OF MATERIALS - II	D	3
17A95A0117	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
17A95A0117	R1622014	CONCRETE TECHNOLOGY	B	3
17A95A0117	R1622015	STRUCTURAL ANALYSIS - I	B	3
17A95A0117	R1622016	TRANSPORTATION ENGINEERING - I	C	3
17A95A0117	R1622017	FM & HM LAB	B	2
17A95A0117	R1622018	SURVEY FIELD WORK - II	O	2
17A95A0118	R1622011	BUILDING PLANNING & DRAWING	A	3
17A95A0118	R1622012	STRENGTH OF MATERIALS - II	D	3
17A95A0118	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
17A95A0118	R1622014	CONCRETE TECHNOLOGY	C	3
17A95A0118	R1622015	STRUCTURAL ANALYSIS - I	A	3
17A95A0118	R1622016	TRANSPORTATION ENGINEERING - I	B	3
17A95A0118	R1622017	FM & HM LAB	O	2
17A95A0118	R1622018	SURVEY FIELD WORK - II	O	2
17A95A0119	R1622011	BUILDING PLANNING & DRAWING	S	3
17A95A0119	R1622012	STRENGTH OF MATERIALS - II	B	3
17A95A0119	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
17A95A0119	R1622014	CONCRETE TECHNOLOGY	B	3
17A95A0119	R1622015	STRUCTURAL ANALYSIS - I	C	3
17A95A0119	R1622016	TRANSPORTATION ENGINEERING - I	B	3
17A95A0119	R1622017	FM & HM LAB	O	2
17A95A0119	R1622018	SURVEY FIELD WORK - II	O	2
17A95A0120	R1622011	BUILDING PLANNING & DRAWING	O	3
17A95A0120	R1622012	STRENGTH OF MATERIALS - II	A	3
17A95A0120	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
17A95A0120	R1622014	CONCRETE TECHNOLOGY	B	3
17A95A0120	R1622015	STRUCTURAL ANALYSIS - I	C	3
17A95A0120	R1622016	TRANSPORTATION ENGINEERING - I	B	3
17A95A0120	R1622017	FM & HM LAB	O	2
17A95A0120	R1622018	SURVEY FIELD WORK - II	O	2
17A95A0121	R1622011	BUILDING PLANNING & DRAWING	B	3
17A95A0121	R1622012	STRENGTH OF MATERIALS - II	C	3
17A95A0121	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
17A95A0121	R1622014	CONCRETE TECHNOLOGY	B	3
17A95A0121	R1622015	STRUCTURAL ANALYSIS - I	B	3
17A95A0121	R1622016	TRANSPORTATION ENGINEERING - I	C	3
17A95A0121	R1622017	FM & HM LAB	O	2
17A95A0121	R1622018	SURVEY FIELD WORK - II	O	2
17A95A0122	R1622011	BUILDING PLANNING & DRAWING	A	3
17A95A0122	R1622012	STRENGTH OF MATERIALS - II	C	3
17A95A0122	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	A	3
17A95A0122	R1622014	CONCRETE TECHNOLOGY	B	3

Htno	Subcode	Subname	Grade	Credits
17A95A0122	R1622015	STRUCTURAL ANALYSIS - I	S	3
17A95A0122	R1622016	TRANSPORTATION ENGINEERING - I	A	3
17A95A0122	R1622017	FM & HM LAB	O	2
17A95A0122	R1622018	SURVEY FIELD WORK - II	O	2
17A95A0123	R1622011	BUILDING PLANNING & DRAWING	A	3
17A95A0123	R1622012	STRENGTH OF MATERIALS - II	C	3
17A95A0123	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	B	3
17A95A0123	R1622014	CONCRETE TECHNOLOGY	B	3
17A95A0123	R1622015	STRUCTURAL ANALYSIS - I	D	3
17A95A0123	R1622016	TRANSPORTATION ENGINEERING - I	D	3
17A95A0123	R1622017	FM & HM LAB	S	2
17A95A0123	R1622018	SURVEY FIELD WORK - II	O	2
17A95A0124	R1622011	BUILDING PLANNING & DRAWING	A	3
17A95A0124	R1622012	STRENGTH OF MATERIALS - II	A	3
17A95A0124	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
17A95A0124	R1622014	CONCRETE TECHNOLOGY	B	3
17A95A0124	R1622015	STRUCTURAL ANALYSIS - I	C	3
17A95A0124	R1622016	TRANSPORTATION ENGINEERING - I	C	3
17A95A0124	R1622017	FM & HM LAB	O	2
17A95A0124	R1622018	SURVEY FIELD WORK - II	O	2
17A95A0125	R1622011	BUILDING PLANNING & DRAWING	B	3
17A95A0125	R1622012	STRENGTH OF MATERIALS - II	C	3
17A95A0125	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
17A95A0125	R1622014	CONCRETE TECHNOLOGY	A	3
17A95A0125	R1622015	STRUCTURAL ANALYSIS - I	A	3
17A95A0125	R1622016	TRANSPORTATION ENGINEERING - I	B	3
17A95A0125	R1622017	FM & HM LAB	S	2
17A95A0125	R1622018	SURVEY FIELD WORK - II	O	2
17A95A0126	R1622011	BUILDING PLANNING & DRAWING	S	3
17A95A0126	R1622012	STRENGTH OF MATERIALS - II	D	3
17A95A0126	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
17A95A0126	R1622014	CONCRETE TECHNOLOGY	A	3
17A95A0126	R1622015	STRUCTURAL ANALYSIS - I	B	3
17A95A0126	R1622016	TRANSPORTATION ENGINEERING - I	C	3
17A95A0126	R1622017	FM & HM LAB	O	2
17A95A0126	R1622018	SURVEY FIELD WORK - II	O	2
17A95A0127	R1622011	BUILDING PLANNING & DRAWING	S	3
17A95A0127	R1622012	STRENGTH OF MATERIALS - II	F	0
17A95A0127	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
17A95A0127	R1622014	CONCRETE TECHNOLOGY	C	3
17A95A0127	R1622015	STRUCTURAL ANALYSIS - I	D	3
17A95A0127	R1622016	TRANSPORTATION ENGINEERING - I	C	3
17A95A0127	R1622017	FM & HM LAB	O	2
17A95A0127	R1622018	SURVEY FIELD WORK - II	O	2
17A95A0128	R1622011	BUILDING PLANNING & DRAWING	A	3
17A95A0128	R1622012	STRENGTH OF MATERIALS - II	C	3
17A95A0128	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
17A95A0128	R1622014	CONCRETE TECHNOLOGY	C	3
17A95A0128	R1622015	STRUCTURAL ANALYSIS - I	D	3
17A95A0128	R1622016	TRANSPORTATION ENGINEERING - I	C	3
17A95A0128	R1622017	FM & HM LAB	O	2

Htno	Subcode	Subname	Grade	Credits
17A95A0128	R1622018	SURVEY FIELD WORK - II	O	2
17A95A0129	R1622011	BUILDING PLANNING & DRAWING	A	3
17A95A0129	R1622012	STRENGTH OF MATERIALS - II	B	3
17A95A0129	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
17A95A0129	R1622014	CONCRETE TECHNOLOGY	A	3
17A95A0129	R1622015	STRUCTURAL ANALYSIS - I	A	3
17A95A0129	R1622016	TRANSPORTATION ENGINEERING - I	B	3
17A95A0129	R1622017	FM & HM LAB	O	2
17A95A0129	R1622018	SURVEY FIELD WORK - II	O	2
17A95A0130	R1622011	BUILDING PLANNING & DRAWING	A	3
17A95A0130	R1622012	STRENGTH OF MATERIALS - II	D	3
17A95A0130	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
17A95A0130	R1622014	CONCRETE TECHNOLOGY	B	3
17A95A0130	R1622015	STRUCTURAL ANALYSIS - I	B	3
17A95A0130	R1622016	TRANSPORTATION ENGINEERING - I	C	3
17A95A0130	R1622017	FM & HM LAB	S	2
17A95A0130	R1622018	SURVEY FIELD WORK - II	O	2
17A95A0131	R1622011	BUILDING PLANNING & DRAWING	O	3
17A95A0131	R1622012	STRENGTH OF MATERIALS - II	B	3
17A95A0131	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	B	3
17A95A0131	R1622014	CONCRETE TECHNOLOGY	B	3
17A95A0131	R1622015	STRUCTURAL ANALYSIS - I	C	3
17A95A0131	R1622016	TRANSPORTATION ENGINEERING - I	C	3
17A95A0131	R1622017	FM & HM LAB	O	2
17A95A0131	R1622018	SURVEY FIELD WORK - II	O	2
17A95A0132	R1622011	BUILDING PLANNING & DRAWING	S	3
17A95A0132	R1622012	STRENGTH OF MATERIALS - II	B	3
17A95A0132	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
17A95A0132	R1622014	CONCRETE TECHNOLOGY	B	3
17A95A0132	R1622015	STRUCTURAL ANALYSIS - I	B	3
17A95A0132	R1622016	TRANSPORTATION ENGINEERING - I	C	3
17A95A0132	R1622017	FM & HM LAB	O	2
17A95A0132	R1622018	SURVEY FIELD WORK - II	O	2
17A95A0133	R1622011	BUILDING PLANNING & DRAWING	A	3
17A95A0133	R1622012	STRENGTH OF MATERIALS - II	C	3
17A95A0133	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
17A95A0133	R1622014	CONCRETE TECHNOLOGY	C	3
17A95A0133	R1622015	STRUCTURAL ANALYSIS - I	C	3
17A95A0133	R1622016	TRANSPORTATION ENGINEERING - I	C	3
17A95A0133	R1622017	FM & HM LAB	S	2
17A95A0133	R1622018	SURVEY FIELD WORK - II	O	2
17A95A0134	R1622011	BUILDING PLANNING & DRAWING	A	3
17A95A0134	R1622012	STRENGTH OF MATERIALS - II	D	3
17A95A0134	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
17A95A0134	R1622014	CONCRETE TECHNOLOGY	B	3
17A95A0134	R1622015	STRUCTURAL ANALYSIS - I	B	3
17A95A0134	R1622016	TRANSPORTATION ENGINEERING - I	C	3
17A95A0134	R1622017	FM & HM LAB	O	2
17A95A0134	R1622018	SURVEY FIELD WORK - II	O	2
17A95A0135	R1622011	BUILDING PLANNING & DRAWING	S	3
17A95A0135	R1622012	STRENGTH OF MATERIALS - II	C	3

Htno	Subcode	Subname	Grade	Credits
17A95A0135	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
17A95A0135	R1622014	CONCRETE TECHNOLOGY	B	3
17A95A0135	R1622015	STRUCTURAL ANALYSIS - I	D	3
17A95A0135	R1622016	TRANSPORTATION ENGINEERING - I	F	0
17A95A0135	R1622017	FM & HM LAB	O	2
17A95A0135	R1622018	SURVEY FIELD WORK - II	O	2
17A95A0136	R1622011	BUILDING PLANNING & DRAWING	B	3
17A95A0136	R1622012	STRENGTH OF MATERIALS - II	F	0
17A95A0136	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
17A95A0136	R1622014	CONCRETE TECHNOLOGY	C	3
17A95A0136	R1622015	STRUCTURAL ANALYSIS - I	D	3
17A95A0136	R1622016	TRANSPORTATION ENGINEERING - I	C	3
17A95A0136	R1622017	FM & HM LAB	S	2
17A95A0136	R1622018	SURVEY FIELD WORK - II	O	2
17A95A0137	R1622011	BUILDING PLANNING & DRAWING	C	3
17A95A0137	R1622012	STRENGTH OF MATERIALS - II	C	3
17A95A0137	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	B	3
17A95A0137	R1622014	CONCRETE TECHNOLOGY	C	3
17A95A0137	R1622015	STRUCTURAL ANALYSIS - I	D	3
17A95A0137	R1622016	TRANSPORTATION ENGINEERING - I	C	3
17A95A0137	R1622017	FM & HM LAB	O	2
17A95A0137	R1622018	SURVEY FIELD WORK - II	O	2
17A95A0201	R1622021	ELECTRICAL MEASUREMENTS	D	3
17A95A0201	R1622022	ELECTRICAL MACHINES-II	C	3
17A95A0201	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
17A95A0201	R1622024	CONTROL SYSTEMS	C	3
17A95A0201	R1622025	POWER SYSTEMS-I	C	3
17A95A0201	R1622026	MANAGEMENT SCIENCE	B	3
17A95A0201	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
17A95A0201	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17A95A0202	R1622021	ELECTRICAL MEASUREMENTS	F	0
17A95A0202	R1622022	ELECTRICAL MACHINES-II	C	3
17A95A0202	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
17A95A0202	R1622024	CONTROL SYSTEMS	D	3
17A95A0202	R1622025	POWER SYSTEMS-I	C	3
17A95A0202	R1622026	MANAGEMENT SCIENCE	D	3
17A95A0202	R1622027	ELECTRICAL MACHINES - I LABORATORY	S	2
17A95A0202	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17A95A0203	R1622021	ELECTRICAL MEASUREMENTS	F	0
17A95A0203	R1622022	ELECTRICAL MACHINES-II	B	3
17A95A0203	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
17A95A0203	R1622024	CONTROL SYSTEMS	B	3
17A95A0203	R1622025	POWER SYSTEMS-I	C	3
17A95A0203	R1622026	MANAGEMENT SCIENCE	D	3
17A95A0203	R1622027	ELECTRICAL MACHINES - I LABORATORY	S	2
17A95A0203	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17A95A0204	R1622021	ELECTRICAL MEASUREMENTS	C	3
17A95A0204	R1622022	ELECTRICAL MACHINES-II	A	3
17A95A0204	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
17A95A0204	R1622024	CONTROL SYSTEMS	S	3
17A95A0204	R1622025	POWER SYSTEMS-I	A	3

Htno	Subcode	Subname	Grade	Credits
17A95A0204	R1622026	MANAGEMENT SCIENCE	C	3
17A95A0204	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
17A95A0204	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17A95A0205	R1622021	ELECTRICAL MEASUREMENTS	F	0
17A95A0205	R1622022	ELECTRICAL MACHINES-II	C	3
17A95A0205	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
17A95A0205	R1622024	CONTROL SYSTEMS	C	3
17A95A0205	R1622025	POWER SYSTEMS-I	C	3
17A95A0205	R1622026	MANAGEMENT SCIENCE	B	3
17A95A0205	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
17A95A0205	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17A95A0206	R1622021	ELECTRICAL MEASUREMENTS	F	0
17A95A0206	R1622022	ELECTRICAL MACHINES-II	D	3
17A95A0206	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
17A95A0206	R1622024	CONTROL SYSTEMS	C	3
17A95A0206	R1622025	POWER SYSTEMS-I	A	3
17A95A0206	R1622026	MANAGEMENT SCIENCE	D	3
17A95A0206	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
17A95A0206	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17A95A0207	R1622021	ELECTRICAL MEASUREMENTS	C	3
17A95A0207	R1622022	ELECTRICAL MACHINES-II	D	3
17A95A0207	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
17A95A0207	R1622024	CONTROL SYSTEMS	A	3
17A95A0207	R1622025	POWER SYSTEMS-I	B	3
17A95A0207	R1622026	MANAGEMENT SCIENCE	D	3
17A95A0207	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
17A95A0207	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17A95A0208	R1622021	ELECTRICAL MEASUREMENTS	F	0
17A95A0208	R1622022	ELECTRICAL MACHINES-II	F	0
17A95A0208	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
17A95A0208	R1622024	CONTROL SYSTEMS	C	3
17A95A0208	R1622025	POWER SYSTEMS-I	C	3
17A95A0208	R1622026	MANAGEMENT SCIENCE	D	3
17A95A0208	R1622027	ELECTRICAL MACHINES -I LABORATORY	C	2
17A95A0208	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17A95A0209	R1622021	ELECTRICAL MEASUREMENTS	D	3
17A95A0209	R1622022	ELECTRICAL MACHINES-II	C	3
17A95A0209	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
17A95A0209	R1622024	CONTROL SYSTEMS	A	3
17A95A0209	R1622025	POWER SYSTEMS-I	C	3
17A95A0209	R1622026	MANAGEMENT SCIENCE	B	3
17A95A0209	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
17A95A0209	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17A95A0210	R1622021	ELECTRICAL MEASUREMENTS	C	3
17A95A0210	R1622022	ELECTRICAL MACHINES-II	C	3
17A95A0210	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
17A95A0210	R1622024	CONTROL SYSTEMS	B	3
17A95A0210	R1622025	POWER SYSTEMS-I	A	3
17A95A0210	R1622026	MANAGEMENT SCIENCE	B	3
17A95A0210	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
17A95A0210	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2

Htno	Subcode	Subname	Grade	Credits
17A95A0211	R1622021	ELECTRICAL MEASUREMENTS	D	3
17A95A0211	R1622022	ELECTRICAL MACHINES-II	F	0
17A95A0211	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
17A95A0211	R1622024	CONTROL SYSTEMS	C	3
17A95A0211	R1622025	POWER SYSTEMS-I	C	3
17A95A0211	R1622026	MANAGEMENT SCIENCE	C	3
17A95A0211	R1622027	ELECTRICAL MACHINES - I LABORATORY	S	2
17A95A0211	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17A95A0212	R1622021	ELECTRICAL MEASUREMENTS	F	0
17A95A0212	R1622022	ELECTRICAL MACHINES-II	D	3
17A95A0212	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
17A95A0212	R1622024	CONTROL SYSTEMS	D	3
17A95A0212	R1622025	POWER SYSTEMS-I	C	3
17A95A0212	R1622026	MANAGEMENT SCIENCE	D	3
17A95A0212	R1622027	ELECTRICAL MACHINES - I LABORATORY	S	2
17A95A0212	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17A95A0213	R1622021	ELECTRICAL MEASUREMENTS	F	0
17A95A0213	R1622022	ELECTRICAL MACHINES-II	B	3
17A95A0213	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
17A95A0213	R1622024	CONTROL SYSTEMS	C	3
17A95A0213	R1622025	POWER SYSTEMS-I	C	3
17A95A0213	R1622026	MANAGEMENT SCIENCE	B	3
17A95A0213	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
17A95A0213	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17A95A0214	R1622021	ELECTRICAL MEASUREMENTS	C	3
17A95A0214	R1622022	ELECTRICAL MACHINES-II	B	3
17A95A0214	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
17A95A0214	R1622024	CONTROL SYSTEMS	B	3
17A95A0214	R1622025	POWER SYSTEMS-I	S	3
17A95A0214	R1622026	MANAGEMENT SCIENCE	B	3
17A95A0214	R1622027	ELECTRICAL MACHINES - I LABORATORY	S	2
17A95A0214	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17A95A0215	R1622021	ELECTRICAL MEASUREMENTS	C	3
17A95A0215	R1622022	ELECTRICAL MACHINES-II	C	3
17A95A0215	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
17A95A0215	R1622024	CONTROL SYSTEMS	B	3
17A95A0215	R1622025	POWER SYSTEMS-I	B	3
17A95A0215	R1622026	MANAGEMENT SCIENCE	C	3
17A95A0215	R1622027	ELECTRICAL MACHINES - I LABORATORY	S	2
17A95A0215	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
17A95A0216	R1622021	ELECTRICAL MEASUREMENTS	D	3
17A95A0216	R1622022	ELECTRICAL MACHINES-II	D	3
17A95A0216	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
17A95A0216	R1622024	CONTROL SYSTEMS	B	3
17A95A0216	R1622025	POWER SYSTEMS-I	B	3
17A95A0216	R1622026	MANAGEMENT SCIENCE	D	3
17A95A0216	R1622027	ELECTRICAL MACHINES - I LABORATORY	C	2
17A95A0216	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17A95A0217	R1622021	ELECTRICAL MEASUREMENTS	D	3
17A95A0217	R1622022	ELECTRICAL MACHINES-II	B	3
17A95A0217	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3

Htno	Subcode	Subname	Grade	Credits
17A95A0217	R1622024	CONTROL SYSTEMS	C	3
17A95A0217	R1622025	POWER SYSTEMS-I	C	3
17A95A0217	R1622026	MANAGEMENT SCIENCE	B	3
17A95A0217	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
17A95A0217	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17A95A0218	R1622021	ELECTRICAL MEASUREMENTS	D	3
17A95A0218	R1622022	ELECTRICAL MACHINES-II	D	3
17A95A0218	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
17A95A0218	R1622024	CONTROL SYSTEMS	C	3
17A95A0218	R1622025	POWER SYSTEMS-I	A	3
17A95A0218	R1622026	MANAGEMENT SCIENCE	D	3
17A95A0218	R1622027	ELECTRICAL MACHINES -I LABORATORY	F	0
17A95A0218	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17A95A0219	R1622021	ELECTRICAL MEASUREMENTS	C	3
17A95A0219	R1622022	ELECTRICAL MACHINES-II	D	3
17A95A0219	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
17A95A0219	R1622024	CONTROL SYSTEMS	B	3
17A95A0219	R1622025	POWER SYSTEMS-I	D	3
17A95A0219	R1622026	MANAGEMENT SCIENCE	D	3
17A95A0219	R1622027	ELECTRICAL MACHINES -I LABORATORY	A	2
17A95A0219	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17A95A0220	R1622021	ELECTRICAL MEASUREMENTS	F	0
17A95A0220	R1622022	ELECTRICAL MACHINES-II	D	3
17A95A0220	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
17A95A0220	R1622024	CONTROL SYSTEMS	C	3
17A95A0220	R1622025	POWER SYSTEMS-I	D	3
17A95A0220	R1622026	MANAGEMENT SCIENCE	D	3
17A95A0220	R1622027	ELECTRICAL MACHINES -I LABORATORY	A	2
17A95A0220	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17A95A0221	R1622021	ELECTRICAL MEASUREMENTS	F	0
17A95A0221	R1622022	ELECTRICAL MACHINES-II	D	3
17A95A0221	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
17A95A0221	R1622024	CONTROL SYSTEMS	C	3
17A95A0221	R1622025	POWER SYSTEMS-I	D	3
17A95A0221	R1622026	MANAGEMENT SCIENCE	C	3
17A95A0221	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
17A95A0221	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17A95A0222	R1622021	ELECTRICAL MEASUREMENTS	B	3
17A95A0222	R1622022	ELECTRICAL MACHINES-II	D	3
17A95A0222	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
17A95A0222	R1622024	CONTROL SYSTEMS	B	3
17A95A0222	R1622025	POWER SYSTEMS-I	A	3
17A95A0222	R1622026	MANAGEMENT SCIENCE	B	3
17A95A0222	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
17A95A0222	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17A95A0223	R1622021	ELECTRICAL MEASUREMENTS	C	3
17A95A0223	R1622022	ELECTRICAL MACHINES-II	D	3
17A95A0223	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
17A95A0223	R1622024	CONTROL SYSTEMS	B	3
17A95A0223	R1622025	POWER SYSTEMS-I	B	3
17A95A0223	R1622026	MANAGEMENT SCIENCE	D	3

Htno	Subcode	Subname	Grade	Credits
17A95A0223	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
17A95A0223	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17A95A0224	R1622021	ELECTRICAL MEASUREMENTS	F	0
17A95A0224	R1622022	ELECTRICAL MACHINES-II	F	0
17A95A0224	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
17A95A0224	R1622024	CONTROL SYSTEMS	C	3
17A95A0224	R1622025	POWER SYSTEMS-I	C	3
17A95A0224	R1622026	MANAGEMENT SCIENCE	F	0
17A95A0224	R1622027	ELECTRICAL MACHINES -I LABORATORY	A	2
17A95A0224	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17A95A0225	R1622021	ELECTRICAL MEASUREMENTS	D	3
17A95A0225	R1622022	ELECTRICAL MACHINES-II	B	3
17A95A0225	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
17A95A0225	R1622024	CONTROL SYSTEMS	C	3
17A95A0225	R1622025	POWER SYSTEMS-I	C	3
17A95A0225	R1622026	MANAGEMENT SCIENCE	B	3
17A95A0225	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
17A95A0225	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17A95A0226	R1622021	ELECTRICAL MEASUREMENTS	D	3
17A95A0226	R1622022	ELECTRICAL MACHINES-II	D	3
17A95A0226	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
17A95A0226	R1622024	CONTROL SYSTEMS	C	3
17A95A0226	R1622025	POWER SYSTEMS-I	A	3
17A95A0226	R1622026	MANAGEMENT SCIENCE	D	3
17A95A0226	R1622027	ELECTRICAL MACHINES -I LABORATORY	A	2
17A95A0226	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17A95A0227	R1622021	ELECTRICAL MEASUREMENTS	C	3
17A95A0227	R1622022	ELECTRICAL MACHINES-II	D	3
17A95A0227	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
17A95A0227	R1622024	CONTROL SYSTEMS	C	3
17A95A0227	R1622025	POWER SYSTEMS-I	C	3
17A95A0227	R1622026	MANAGEMENT SCIENCE	C	3
17A95A0227	R1622027	ELECTRICAL MACHINES -I LABORATORY	B	2
17A95A0227	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	B	2
17A95A0228	R1622021	ELECTRICAL MEASUREMENTS	D	3
17A95A0228	R1622022	ELECTRICAL MACHINES-II	C	3
17A95A0228	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
17A95A0228	R1622024	CONTROL SYSTEMS	A	3
17A95A0228	R1622025	POWER SYSTEMS-I	B	3
17A95A0228	R1622026	MANAGEMENT SCIENCE	C	3
17A95A0228	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
17A95A0228	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17A95A0229	R1622021	ELECTRICAL MEASUREMENTS	D	3
17A95A0229	R1622022	ELECTRICAL MACHINES-II	C	3
17A95A0229	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
17A95A0229	R1622024	CONTROL SYSTEMS	A	3
17A95A0229	R1622025	POWER SYSTEMS-I	B	3
17A95A0229	R1622026	MANAGEMENT SCIENCE	B	3
17A95A0229	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
17A95A0229	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17A95A0230	R1622021	ELECTRICAL MEASUREMENTS	C	3

Htno	Subcode	Subname	Grade	Credits
17A95A0230	R1622022	ELECTRICAL MACHINES-II	B	3
17A95A0230	R1622023	SWITCHING THEORY AND LOGIC DESIGN	A	3
17A95A0230	R1622024	CONTROL SYSTEMS	B	3
17A95A0230	R1622025	POWER SYSTEMS-I	S	3
17A95A0230	R1622026	MANAGEMENT SCIENCE	C	3
17A95A0230	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
17A95A0230	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17A95A0231	R1622021	ELECTRICAL MEASUREMENTS	D	3
17A95A0231	R1622022	ELECTRICAL MACHINES-II	D	3
17A95A0231	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
17A95A0231	R1622024	CONTROL SYSTEMS	C	3
17A95A0231	R1622025	POWER SYSTEMS-I	D	3
17A95A0231	R1622026	MANAGEMENT SCIENCE	D	3
17A95A0231	R1622027	ELECTRICAL MACHINES - I LABORATORY	S	2
17A95A0231	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
17A95A0232	R1622021	ELECTRICAL MEASUREMENTS	F	0
17A95A0232	R1622022	ELECTRICAL MACHINES-II	C	3
17A95A0232	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
17A95A0232	R1622024	CONTROL SYSTEMS	C	3
17A95A0232	R1622025	POWER SYSTEMS-I	B	3
17A95A0232	R1622026	MANAGEMENT SCIENCE	D	3
17A95A0232	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
17A95A0232	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	C	2
17A95A0233	R1622021	ELECTRICAL MEASUREMENTS	F	0
17A95A0233	R1622022	ELECTRICAL MACHINES-II	B	3
17A95A0233	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
17A95A0233	R1622024	CONTROL SYSTEMS	B	3
17A95A0233	R1622025	POWER SYSTEMS-I	B	3
17A95A0233	R1622026	MANAGEMENT SCIENCE	A	3
17A95A0233	R1622027	ELECTRICAL MACHINES - I LABORATORY	S	2
17A95A0233	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17A95A0234	R1622021	ELECTRICAL MEASUREMENTS	F	0
17A95A0234	R1622022	ELECTRICAL MACHINES-II	D	3
17A95A0234	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
17A95A0234	R1622024	CONTROL SYSTEMS	B	3
17A95A0234	R1622025	POWER SYSTEMS-I	A	3
17A95A0234	R1622026	MANAGEMENT SCIENCE	C	3
17A95A0234	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
17A95A0234	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	B	2
17A95A0235	R1622021	ELECTRICAL MEASUREMENTS	C	3
17A95A0235	R1622022	ELECTRICAL MACHINES-II	C	3
17A95A0235	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
17A95A0235	R1622024	CONTROL SYSTEMS	C	3
17A95A0235	R1622025	POWER SYSTEMS-I	B	3
17A95A0235	R1622026	MANAGEMENT SCIENCE	C	3
17A95A0235	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
17A95A0235	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	C	2
17A95A0236	R1622021	ELECTRICAL MEASUREMENTS	C	3
17A95A0236	R1622022	ELECTRICAL MACHINES-II	C	3
17A95A0236	R1622023	SWITCHING THEORY AND LOGIC DESIGN	A	3
17A95A0236	R1622024	CONTROL SYSTEMS	S	3

Htno	Subcode	Subname	Grade	Credits
17A95A0236	R1622025	POWER SYSTEMS-I	S	3
17A95A0236	R1622026	MANAGEMENT SCIENCE	C	3
17A95A0236	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
17A95A0236	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17A95A0237	R1622021	ELECTRICAL MEASUREMENTS	F	0
17A95A0237	R1622022	ELECTRICAL MACHINES-II	C	3
17A95A0237	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
17A95A0237	R1622024	CONTROL SYSTEMS	B	3
17A95A0237	R1622025	POWER SYSTEMS-I	C	3
17A95A0237	R1622026	MANAGEMENT SCIENCE	A	3
17A95A0237	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
17A95A0237	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17A95A0238	R1622021	ELECTRICAL MEASUREMENTS	C	3
17A95A0238	R1622022	ELECTRICAL MACHINES-II	C	3
17A95A0238	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
17A95A0238	R1622024	CONTROL SYSTEMS	B	3
17A95A0238	R1622025	POWER SYSTEMS-I	A	3
17A95A0238	R1622026	MANAGEMENT SCIENCE	C	3
17A95A0238	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
17A95A0238	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
17A95A0239	R1622021	ELECTRICAL MEASUREMENTS	A	3
17A95A0239	R1622022	ELECTRICAL MACHINES-II	B	3
17A95A0239	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
17A95A0239	R1622024	CONTROL SYSTEMS	A	3
17A95A0239	R1622025	POWER SYSTEMS-I	B	3
17A95A0239	R1622026	MANAGEMENT SCIENCE	B	3
17A95A0239	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
17A95A0239	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
17A95A0240	R1622021	ELECTRICAL MEASUREMENTS	D	3
17A95A0240	R1622022	ELECTRICAL MACHINES-II	D	3
17A95A0240	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
17A95A0240	R1622024	CONTROL SYSTEMS	C	3
17A95A0240	R1622025	POWER SYSTEMS-I	B	3
17A95A0240	R1622026	MANAGEMENT SCIENCE	D	3
17A95A0240	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
17A95A0240	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
17A95A0241	R1622021	ELECTRICAL MEASUREMENTS	D	3
17A95A0241	R1622022	ELECTRICAL MACHINES-II	C	3
17A95A0241	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
17A95A0241	R1622024	CONTROL SYSTEMS	C	3
17A95A0241	R1622025	POWER SYSTEMS-I	C	3
17A95A0241	R1622026	MANAGEMENT SCIENCE	A	3
17A95A0241	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
17A95A0241	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
17A95A0242	R1622021	ELECTRICAL MEASUREMENTS	C	3
17A95A0242	R1622022	ELECTRICAL MACHINES-II	C	3
17A95A0242	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
17A95A0242	R1622024	CONTROL SYSTEMS	F	0
17A95A0242	R1622025	POWER SYSTEMS-I	S	3
17A95A0242	R1622026	MANAGEMENT SCIENCE	C	3
17A95A0242	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2

Htno	Subcode	Subname	Grade	Credits
17A95A0242	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17A95A0243	R1622021	ELECTRICAL MEASUREMENTS	B	3
17A95A0243	R1622022	ELECTRICAL MACHINES-II	B	3
17A95A0243	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
17A95A0243	R1622024	CONTROL SYSTEMS	A	3
17A95A0243	R1622025	POWER SYSTEMS-I	A	3
17A95A0243	R1622026	MANAGEMENT SCIENCE	A	3
17A95A0243	R1622027	ELECTRICAL MACHINES - I LABORATORY	S	2
17A95A0243	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17A95A0244	R1622021	ELECTRICAL MEASUREMENTS	F	0
17A95A0244	R1622022	ELECTRICAL MACHINES-II	D	3
17A95A0244	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
17A95A0244	R1622024	CONTROL SYSTEMS	C	3
17A95A0244	R1622025	POWER SYSTEMS-I	C	3
17A95A0244	R1622026	MANAGEMENT SCIENCE	D	3
17A95A0244	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
17A95A0244	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
17A95A0245	R1622021	ELECTRICAL MEASUREMENTS	F	0
17A95A0245	R1622022	ELECTRICAL MACHINES-II	C	3
17A95A0245	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
17A95A0245	R1622024	CONTROL SYSTEMS	D	3
17A95A0245	R1622025	POWER SYSTEMS-I	C	3
17A95A0245	R1622026	MANAGEMENT SCIENCE	B	3
17A95A0245	R1622027	ELECTRICAL MACHINES - I LABORATORY	S	2
17A95A0245	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	B	2
17A95A0246	R1622021	ELECTRICAL MEASUREMENTS	C	3
17A95A0246	R1622022	ELECTRICAL MACHINES-II	B	3
17A95A0246	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
17A95A0246	R1622024	CONTROL SYSTEMS	B	3
17A95A0246	R1622025	POWER SYSTEMS-I	S	3
17A95A0246	R1622026	MANAGEMENT SCIENCE	C	3
17A95A0246	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
17A95A0246	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17A95A0247	R1622021	ELECTRICAL MEASUREMENTS	F	0
17A95A0247	R1622022	ELECTRICAL MACHINES-II	C	3
17A95A0247	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
17A95A0247	R1622024	CONTROL SYSTEMS	D	3
17A95A0247	R1622025	POWER SYSTEMS-I	F	0
17A95A0247	R1622026	MANAGEMENT SCIENCE	D	3
17A95A0247	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
17A95A0247	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
17A95A0248	R1622021	ELECTRICAL MEASUREMENTS	F	0
17A95A0248	R1622022	ELECTRICAL MACHINES-II	D	3
17A95A0248	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
17A95A0248	R1622024	CONTROL SYSTEMS	F	0
17A95A0248	R1622025	POWER SYSTEMS-I	C	3
17A95A0248	R1622026	MANAGEMENT SCIENCE	C	3
17A95A0248	R1622027	ELECTRICAL MACHINES - I LABORATORY	S	2
17A95A0248	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
17A95A0249	R1622021	ELECTRICAL MEASUREMENTS	D	3
17A95A0249	R1622022	ELECTRICAL MACHINES-II	C	3

Htno	Subcode	Subname	Grade	Credits
17A95A0249	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
17A95A0249	R1622024	CONTROL SYSTEMS	B	3
17A95A0249	R1622025	POWER SYSTEMS-I	D	3
17A95A0249	R1622026	MANAGEMENT SCIENCE	C	3
17A95A0249	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
17A95A0249	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	B	2
17A95A0250	R1622021	ELECTRICAL MEASUREMENTS	F	0
17A95A0250	R1622022	ELECTRICAL MACHINES-II	D	3
17A95A0250	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
17A95A0250	R1622024	CONTROL SYSTEMS	D	3
17A95A0250	R1622025	POWER SYSTEMS-I	D	3
17A95A0250	R1622026	MANAGEMENT SCIENCE	D	3
17A95A0250	R1622027	ELECTRICAL MACHINES -I LABORATORY	C	2
17A95A0250	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
17A95A0251	R1622021	ELECTRICAL MEASUREMENTS	C	3
17A95A0251	R1622022	ELECTRICAL MACHINES-II	C	3
17A95A0251	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
17A95A0251	R1622024	CONTROL SYSTEMS	D	3
17A95A0251	R1622025	POWER SYSTEMS-I	B	3
17A95A0251	R1622026	MANAGEMENT SCIENCE	D	3
17A95A0251	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
17A95A0251	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
17A95A0252	R1622021	ELECTRICAL MEASUREMENTS	C	3
17A95A0252	R1622022	ELECTRICAL MACHINES-II	D	3
17A95A0252	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
17A95A0252	R1622024	CONTROL SYSTEMS	F	0
17A95A0252	R1622025	POWER SYSTEMS-I	B	3
17A95A0252	R1622026	MANAGEMENT SCIENCE	D	3
17A95A0252	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
17A95A0252	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	B	2
17A95A0253	R1622021	ELECTRICAL MEASUREMENTS	F	0
17A95A0253	R1622022	ELECTRICAL MACHINES-II	D	3
17A95A0253	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
17A95A0253	R1622024	CONTROL SYSTEMS	F	0
17A95A0253	R1622025	POWER SYSTEMS-I	D	3
17A95A0253	R1622026	MANAGEMENT SCIENCE	C	3
17A95A0253	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
17A95A0253	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
17A95A0301	R1622031	KINEMATICS OF MACHINERY	D	3
17A95A0301	R1622032	THERMAL ENGINEERING -I	C	3
17A95A0301	R1622033	PRODUCTION TECHNOLOGY	C	3
17A95A0301	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17A95A0301	R1622035	MACHINE DRAWING	C	3
17A95A0301	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A95A0301	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A95A0301	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A95A0302	R1622031	KINEMATICS OF MACHINERY	C	3
17A95A0302	R1622032	THERMAL ENGINEERING -I	D	3
17A95A0302	R1622033	PRODUCTION TECHNOLOGY	C	3
17A95A0302	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
17A95A0302	R1622035	MACHINE DRAWING	B	3

Htno	Subcode	Subname	Grade	Credits
17A95A0302	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A95A0302	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A95A0302	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A95A0303	R1622031	KINEMATICS OF MACHINERY	C	3
17A95A0303	R1622032	THERMAL ENGINEERING -I	C	3
17A95A0303	R1622033	PRODUCTION TECHNOLOGY	B	3
17A95A0303	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
17A95A0303	R1622035	MACHINE DRAWING	B	3
17A95A0303	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A95A0303	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A95A0303	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A95A0304	R1622031	KINEMATICS OF MACHINERY	S	3
17A95A0304	R1622032	THERMAL ENGINEERING -I	B	3
17A95A0304	R1622033	PRODUCTION TECHNOLOGY	A	3
17A95A0304	R1622034	DESIGN OF MACHINE MEMBERS -I	A	3
17A95A0304	R1622035	MACHINE DRAWING	A	3
17A95A0304	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
17A95A0304	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A95A0304	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A95A0305	R1622031	KINEMATICS OF MACHINERY	F	0
17A95A0305	R1622032	THERMAL ENGINEERING -I	D	3
17A95A0305	R1622033	PRODUCTION TECHNOLOGY	B	3
17A95A0305	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17A95A0305	R1622035	MACHINE DRAWING	S	3
17A95A0305	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A95A0305	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A95A0305	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A95A0306	R1622031	KINEMATICS OF MACHINERY	C	3
17A95A0306	R1622032	THERMAL ENGINEERING -I	D	3
17A95A0306	R1622033	PRODUCTION TECHNOLOGY	A	3
17A95A0306	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17A95A0306	R1622035	MACHINE DRAWING	F	0
17A95A0306	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
17A95A0306	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17A95A0306	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A95A0307	R1622031	KINEMATICS OF MACHINERY	S	3
17A95A0307	R1622032	THERMAL ENGINEERING -I	A	3
17A95A0307	R1622033	PRODUCTION TECHNOLOGY	O	3
17A95A0307	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
17A95A0307	R1622035	MACHINE DRAWING	S	3
17A95A0307	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A95A0307	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A95A0307	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A95A0308	R1622031	KINEMATICS OF MACHINERY	C	3
17A95A0308	R1622032	THERMAL ENGINEERING -I	C	3
17A95A0308	R1622033	PRODUCTION TECHNOLOGY	B	3
17A95A0308	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17A95A0308	R1622035	MACHINE DRAWING	S	3
17A95A0308	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A95A0308	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A95A0308	R1622038	PRODUCTION TECHNOLOGY LAB	O	2

Htno	Subcode	Subname	Grade	Credits
17A95A0309	R1622031	KINEMATICS OF MACHINERY	F	0
17A95A0309	R1622032	THERMAL ENGINEERING -I	D	3
17A95A0309	R1622033	PRODUCTION TECHNOLOGY	D	3
17A95A0309	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17A95A0309	R1622035	MACHINE DRAWING	A	3
17A95A0309	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A95A0309	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A95A0309	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A95A0310	R1622031	KINEMATICS OF MACHINERY	C	3
17A95A0310	R1622032	THERMAL ENGINEERING -I	D	3
17A95A0310	R1622033	PRODUCTION TECHNOLOGY	B	3
17A95A0310	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
17A95A0310	R1622035	MACHINE DRAWING	B	3
17A95A0310	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A95A0310	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A95A0310	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
17A95A0311	R1622031	KINEMATICS OF MACHINERY	S	3
17A95A0311	R1622032	THERMAL ENGINEERING -I	S	3
17A95A0311	R1622033	PRODUCTION TECHNOLOGY	A	3
17A95A0311	R1622034	DESIGN OF MACHINE MEMBERS -I	A	3
17A95A0311	R1622035	MACHINE DRAWING	S	3
17A95A0311	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
17A95A0311	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A95A0311	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A95A0312	R1622031	KINEMATICS OF MACHINERY	C	3
17A95A0312	R1622032	THERMAL ENGINEERING -I	D	3
17A95A0312	R1622033	PRODUCTION TECHNOLOGY	B	3
17A95A0312	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17A95A0312	R1622035	MACHINE DRAWING	D	3
17A95A0312	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
17A95A0312	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A95A0312	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A95A0313	R1622031	KINEMATICS OF MACHINERY	D	3
17A95A0313	R1622032	THERMAL ENGINEERING -I	D	3
17A95A0313	R1622033	PRODUCTION TECHNOLOGY	D	3
17A95A0313	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17A95A0313	R1622035	MACHINE DRAWING	D	3
17A95A0313	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A95A0313	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A95A0313	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A95A0314	R1622031	KINEMATICS OF MACHINERY	C	3
17A95A0314	R1622032	THERMAL ENGINEERING -I	C	3
17A95A0314	R1622033	PRODUCTION TECHNOLOGY	A	3
17A95A0314	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
17A95A0314	R1622035	MACHINE DRAWING	A	3
17A95A0314	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A95A0314	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A95A0314	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A95A0315	R1622031	KINEMATICS OF MACHINERY	D	3
17A95A0315	R1622032	THERMAL ENGINEERING -I	F	0
17A95A0315	R1622033	PRODUCTION TECHNOLOGY	C	3

Htno	Subcode	Subname	Grade	Credits
17A95A0315	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17A95A0315	R1622035	MACHINE DRAWING	C	3
17A95A0315	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A95A0315	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A95A0315	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A95A0316	R1622031	KINEMATICS OF MACHINERY	A	3
17A95A0316	R1622032	THERMAL ENGINEERING -I	B	3
17A95A0316	R1622033	PRODUCTION TECHNOLOGY	A	3
17A95A0316	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
17A95A0316	R1622035	MACHINE DRAWING	B	3
17A95A0316	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
17A95A0316	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A95A0316	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A95A0317	R1622031	KINEMATICS OF MACHINERY	F	0
17A95A0317	R1622032	THERMAL ENGINEERING -I	A	3
17A95A0317	R1622033	PRODUCTION TECHNOLOGY	B	3
17A95A0317	R1622034	DESIGN OF MACHINE MEMBERS -I	A	3
17A95A0317	R1622035	MACHINE DRAWING	C	3
17A95A0317	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A95A0317	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A95A0317	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A95A0318	R1622031	KINEMATICS OF MACHINERY	F	0
17A95A0318	R1622032	THERMAL ENGINEERING -I	D	3
17A95A0318	R1622033	PRODUCTION TECHNOLOGY	B	3
17A95A0318	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
17A95A0318	R1622035	MACHINE DRAWING	B	3
17A95A0318	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
17A95A0318	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17A95A0318	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A95A0319	R1622031	KINEMATICS OF MACHINERY	B	3
17A95A0319	R1622032	THERMAL ENGINEERING -I	D	3
17A95A0319	R1622033	PRODUCTION TECHNOLOGY	A	3
17A95A0319	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17A95A0319	R1622035	MACHINE DRAWING	O	3
17A95A0319	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A95A0319	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A95A0319	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A95A0320	R1622031	KINEMATICS OF MACHINERY	B	3
17A95A0320	R1622032	THERMAL ENGINEERING -I	D	3
17A95A0320	R1622033	PRODUCTION TECHNOLOGY	B	3
17A95A0320	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17A95A0320	R1622035	MACHINE DRAWING	O	3
17A95A0320	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A95A0320	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A95A0320	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A95A0321	R1622031	KINEMATICS OF MACHINERY	C	3
17A95A0321	R1622032	THERMAL ENGINEERING -I	B	3
17A95A0321	R1622033	PRODUCTION TECHNOLOGY	A	3
17A95A0321	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
17A95A0321	R1622035	MACHINE DRAWING	B	3
17A95A0321	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3

Htno	Subcode	Subname	Grade	Credits
17A95A0321	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A95A0321	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A95A0322	R1622031	KINEMATICS OF MACHINERY	B	3
17A95A0322	R1622032	THERMAL ENGINEERING -I	D	3
17A95A0322	R1622033	PRODUCTION TECHNOLOGY	B	3
17A95A0322	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17A95A0322	R1622035	MACHINE DRAWING	A	3
17A95A0322	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A95A0322	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A95A0322	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A95A0323	R1622031	KINEMATICS OF MACHINERY	C	3
17A95A0323	R1622032	THERMAL ENGINEERING -I	B	3
17A95A0323	R1622033	PRODUCTION TECHNOLOGY	B	3
17A95A0323	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
17A95A0323	R1622035	MACHINE DRAWING	B	3
17A95A0323	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A95A0323	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17A95A0323	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A95A0324	R1622031	KINEMATICS OF MACHINERY	C	3
17A95A0324	R1622032	THERMAL ENGINEERING -I	C	3
17A95A0324	R1622033	PRODUCTION TECHNOLOGY	B	3
17A95A0324	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17A95A0324	R1622035	MACHINE DRAWING	A	3
17A95A0324	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A95A0324	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A95A0324	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A95A0325	R1622031	KINEMATICS OF MACHINERY	F	0
17A95A0325	R1622032	THERMAL ENGINEERING -I	F	0
17A95A0325	R1622033	PRODUCTION TECHNOLOGY	C	3
17A95A0325	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17A95A0325	R1622035	MACHINE DRAWING	F	0
17A95A0325	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A95A0325	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
17A95A0325	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A95A0326	R1622031	KINEMATICS OF MACHINERY	D	3
17A95A0326	R1622032	THERMAL ENGINEERING -I	D	3
17A95A0326	R1622033	PRODUCTION TECHNOLOGY	B	3
17A95A0326	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
17A95A0326	R1622035	MACHINE DRAWING	A	3
17A95A0326	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
17A95A0326	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A95A0326	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A95A0327	R1622031	KINEMATICS OF MACHINERY	B	3
17A95A0327	R1622032	THERMAL ENGINEERING -I	C	3
17A95A0327	R1622033	PRODUCTION TECHNOLOGY	A	3
17A95A0327	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17A95A0327	R1622035	MACHINE DRAWING	O	3
17A95A0327	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A95A0327	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17A95A0327	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A95A0328	R1622031	KINEMATICS OF MACHINERY	S	3

Htno	Subcode	Subname	Grade	Credits
17A95A0328	R1622032	THERMAL ENGINEERING -I	S	3
17A95A0328	R1622033	PRODUCTION TECHNOLOGY	S	3
17A95A0328	R1622034	DESIGN OF MACHINE MEMBERS -I	A	3
17A95A0328	R1622035	MACHINE DRAWING	S	3
17A95A0328	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	S	3
17A95A0328	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17A95A0328	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A95A0329	R1622031	KINEMATICS OF MACHINERY	F	0
17A95A0329	R1622032	THERMAL ENGINEERING -I	C	3
17A95A0329	R1622033	PRODUCTION TECHNOLOGY	B	3
17A95A0329	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
17A95A0329	R1622035	MACHINE DRAWING	O	3
17A95A0329	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A95A0329	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A95A0329	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A95A0330	R1622031	KINEMATICS OF MACHINERY	B	3
17A95A0330	R1622032	THERMAL ENGINEERING -I	D	3
17A95A0330	R1622033	PRODUCTION TECHNOLOGY	B	3
17A95A0330	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
17A95A0330	R1622035	MACHINE DRAWING	O	3
17A95A0330	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A95A0330	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
17A95A0330	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A95A0331	R1622031	KINEMATICS OF MACHINERY	F	0
17A95A0331	R1622032	THERMAL ENGINEERING -I	D	3
17A95A0331	R1622033	PRODUCTION TECHNOLOGY	A	3
17A95A0331	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
17A95A0331	R1622035	MACHINE DRAWING	F	0
17A95A0331	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A95A0331	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
17A95A0331	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A95A0332	R1622031	KINEMATICS OF MACHINERY	B	3
17A95A0332	R1622032	THERMAL ENGINEERING -I	A	3
17A95A0332	R1622033	PRODUCTION TECHNOLOGY	A	3
17A95A0332	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
17A95A0332	R1622035	MACHINE DRAWING	O	3
17A95A0332	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	A	3
17A95A0332	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A95A0332	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A95A0333	R1622031	KINEMATICS OF MACHINERY	F	0
17A95A0333	R1622032	THERMAL ENGINEERING -I	D	3
17A95A0333	R1622033	PRODUCTION TECHNOLOGY	D	3
17A95A0333	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
17A95A0333	R1622035	MACHINE DRAWING	F	0
17A95A0333	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A95A0333	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
17A95A0333	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A95A0334	R1622031	KINEMATICS OF MACHINERY	C	3
17A95A0334	R1622032	THERMAL ENGINEERING -I	C	3
17A95A0334	R1622033	PRODUCTION TECHNOLOGY	B	3
17A95A0334	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0

Htno	Subcode	Subname	Grade	Credits
17A95A0334	R1622035	MACHINE DRAWING	S	3
17A95A0334	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A95A0334	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17A95A0334	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A95A0335	R1622031	KINEMATICS OF MACHINERY	F	0
17A95A0335	R1622032	THERMAL ENGINEERING -I	C	3
17A95A0335	R1622033	PRODUCTION TECHNOLOGY	C	3
17A95A0335	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17A95A0335	R1622035	MACHINE DRAWING	S	3
17A95A0335	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A95A0335	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A95A0335	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A95A0336	R1622031	KINEMATICS OF MACHINERY	D	3
17A95A0336	R1622032	THERMAL ENGINEERING -I	C	3
17A95A0336	R1622033	PRODUCTION TECHNOLOGY	C	3
17A95A0336	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17A95A0336	R1622035	MACHINE DRAWING	A	3
17A95A0336	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
17A95A0336	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17A95A0336	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A95A0337	R1622031	KINEMATICS OF MACHINERY	F	0
17A95A0337	R1622032	THERMAL ENGINEERING -I	D	3
17A95A0337	R1622033	PRODUCTION TECHNOLOGY	C	3
17A95A0337	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17A95A0337	R1622035	MACHINE DRAWING	A	3
17A95A0337	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A95A0337	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17A95A0337	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A95A0338	R1622031	KINEMATICS OF MACHINERY	B	3
17A95A0338	R1622032	THERMAL ENGINEERING -I	F	0
17A95A0338	R1622033	PRODUCTION TECHNOLOGY	B	3
17A95A0338	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
17A95A0338	R1622035	MACHINE DRAWING	S	3
17A95A0338	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
17A95A0338	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17A95A0338	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A95A0339	R1622031	KINEMATICS OF MACHINERY	B	3
17A95A0339	R1622032	THERMAL ENGINEERING -I	B	3
17A95A0339	R1622033	PRODUCTION TECHNOLOGY	A	3
17A95A0339	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17A95A0339	R1622035	MACHINE DRAWING	S	3
17A95A0339	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A95A0339	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17A95A0339	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A95A0340	R1622031	KINEMATICS OF MACHINERY	D	3
17A95A0340	R1622032	THERMAL ENGINEERING -I	C	3
17A95A0340	R1622033	PRODUCTION TECHNOLOGY	C	3
17A95A0340	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17A95A0340	R1622035	MACHINE DRAWING	A	3
17A95A0340	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A95A0340	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2

Htno	Subcode	Subname	Grade	Credits
17A95A0340	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A95A0341	R1622031	KINEMATICS OF MACHINERY	C	3
17A95A0341	R1622032	THERMAL ENGINEERING -I	A	3
17A95A0341	R1622033	PRODUCTION TECHNOLOGY	A	3
17A95A0341	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
17A95A0341	R1622035	MACHINE DRAWING	O	3
17A95A0341	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A95A0341	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17A95A0341	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A95A0342	R1622031	KINEMATICS OF MACHINERY	C	3
17A95A0342	R1622032	THERMAL ENGINEERING -I	D	3
17A95A0342	R1622033	PRODUCTION TECHNOLOGY	B	3
17A95A0342	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
17A95A0342	R1622035	MACHINE DRAWING	A	3
17A95A0342	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
17A95A0342	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
17A95A0342	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A95A0343	R1622031	KINEMATICS OF MACHINERY	C	3
17A95A0343	R1622032	THERMAL ENGINEERING -I	S	3
17A95A0343	R1622033	PRODUCTION TECHNOLOGY	S	3
17A95A0343	R1622034	DESIGN OF MACHINE MEMBERS -I	A	3
17A95A0343	R1622035	MACHINE DRAWING	O	3
17A95A0343	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
17A95A0343	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A95A0343	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A95A0344	R1622031	KINEMATICS OF MACHINERY	S	3
17A95A0344	R1622032	THERMAL ENGINEERING -I	B	3
17A95A0344	R1622033	PRODUCTION TECHNOLOGY	A	3
17A95A0344	R1622034	DESIGN OF MACHINE MEMBERS -I	A	3
17A95A0344	R1622035	MACHINE DRAWING	S	3
17A95A0344	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A95A0344	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17A95A0344	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A95A0346	R1622031	KINEMATICS OF MACHINERY	F	0
17A95A0346	R1622032	THERMAL ENGINEERING -I	B	3
17A95A0346	R1622033	PRODUCTION TECHNOLOGY	B	3
17A95A0346	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
17A95A0346	R1622035	MACHINE DRAWING	B	3
17A95A0346	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A95A0346	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17A95A0346	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A95A0347	R1622031	KINEMATICS OF MACHINERY	B	3
17A95A0347	R1622032	THERMAL ENGINEERING -I	A	3
17A95A0347	R1622033	PRODUCTION TECHNOLOGY	B	3
17A95A0347	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17A95A0347	R1622035	MACHINE DRAWING	A	3
17A95A0347	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	A	3
17A95A0347	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17A95A0347	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A95A0348	R1622031	KINEMATICS OF MACHINERY	F	0
17A95A0348	R1622032	THERMAL ENGINEERING -I	D	3

Htno	Subcode	Subname	Grade	Credits
17A95A0348	R1622033	PRODUCTION TECHNOLOGY	D	3
17A95A0348	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17A95A0348	R1622035	MACHINE DRAWING	O	3
17A95A0348	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A95A0348	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17A95A0348	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A95A0349	R1622031	KINEMATICS OF MACHINERY	B	3
17A95A0349	R1622032	THERMAL ENGINEERING -I	B	3
17A95A0349	R1622033	PRODUCTION TECHNOLOGY	A	3
17A95A0349	R1622034	DESIGN OF MACHINE MEMBERS -I	A	3
17A95A0349	R1622035	MACHINE DRAWING	S	3
17A95A0349	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A95A0349	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17A95A0349	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A95A0350	R1622031	KINEMATICS OF MACHINERY	F	0
17A95A0350	R1622032	THERMAL ENGINEERING -I	C	3
17A95A0350	R1622033	PRODUCTION TECHNOLOGY	C	3
17A95A0350	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
17A95A0350	R1622035	MACHINE DRAWING	S	3
17A95A0350	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A95A0350	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17A95A0350	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
17A95A0351	R1622031	KINEMATICS OF MACHINERY	F	0
17A95A0351	R1622032	THERMAL ENGINEERING -I	D	3
17A95A0351	R1622033	PRODUCTION TECHNOLOGY	C	3
17A95A0351	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
17A95A0351	R1622035	MACHINE DRAWING	A	3
17A95A0351	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A95A0351	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
17A95A0351	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A95A0352	R1622031	KINEMATICS OF MACHINERY	F	0
17A95A0352	R1622032	THERMAL ENGINEERING -I	B	3
17A95A0352	R1622033	PRODUCTION TECHNOLOGY	A	3
17A95A0352	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17A95A0352	R1622035	MACHINE DRAWING	O	3
17A95A0352	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A95A0352	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A95A0352	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A95A0353	R1622031	KINEMATICS OF MACHINERY	B	3
17A95A0353	R1622032	THERMAL ENGINEERING -I	A	3
17A95A0353	R1622033	PRODUCTION TECHNOLOGY	A	3
17A95A0353	R1622034	DESIGN OF MACHINE MEMBERS -I	S	3
17A95A0353	R1622035	MACHINE DRAWING	S	3
17A95A0353	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A95A0353	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A95A0353	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A95A0354	R1622031	KINEMATICS OF MACHINERY	B	3
17A95A0354	R1622032	THERMAL ENGINEERING -I	C	3
17A95A0354	R1622033	PRODUCTION TECHNOLOGY	B	3
17A95A0354	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17A95A0354	R1622035	MACHINE DRAWING	S	3

Htno	Subcode	Subname	Grade	Credits
17A95A0354	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A95A0354	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17A95A0354	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A95A0355	R1622031	KINEMATICS OF MACHINERY	B	3
17A95A0355	R1622032	THERMAL ENGINEERING -I	F	0
17A95A0355	R1622033	PRODUCTION TECHNOLOGY	S	3
17A95A0355	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
17A95A0355	R1622035	MACHINE DRAWING	A	3
17A95A0355	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	A	3
17A95A0355	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A95A0355	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A95A0356	R1622031	KINEMATICS OF MACHINERY	C	3
17A95A0356	R1622032	THERMAL ENGINEERING -I	B	3
17A95A0356	R1622033	PRODUCTION TECHNOLOGY	A	3
17A95A0356	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17A95A0356	R1622035	MACHINE DRAWING	S	3
17A95A0356	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A95A0356	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17A95A0356	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A95A0357	R1622031	KINEMATICS OF MACHINERY	B	3
17A95A0357	R1622032	THERMAL ENGINEERING -I	C	3
17A95A0357	R1622033	PRODUCTION TECHNOLOGY	B	3
17A95A0357	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
17A95A0357	R1622035	MACHINE DRAWING	A	3
17A95A0357	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
17A95A0357	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A95A0357	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A95A0358	R1622031	KINEMATICS OF MACHINERY	D	3
17A95A0358	R1622032	THERMAL ENGINEERING -I	C	3
17A95A0358	R1622033	PRODUCTION TECHNOLOGY	B	3
17A95A0358	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17A95A0358	R1622035	MACHINE DRAWING	A	3
17A95A0358	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A95A0358	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A95A0358	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A95A0359	R1622031	KINEMATICS OF MACHINERY	B	3
17A95A0359	R1622032	THERMAL ENGINEERING -I	D	3
17A95A0359	R1622033	PRODUCTION TECHNOLOGY	B	3
17A95A0359	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
17A95A0359	R1622035	MACHINE DRAWING	S	3
17A95A0359	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	A	3
17A95A0359	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A95A0359	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A95A0360	R1622031	KINEMATICS OF MACHINERY	C	3
17A95A0360	R1622032	THERMAL ENGINEERING -I	B	3
17A95A0360	R1622033	PRODUCTION TECHNOLOGY	A	3
17A95A0360	R1622034	DESIGN OF MACHINE MEMBERS -I	S	3
17A95A0360	R1622035	MACHINE DRAWING	O	3
17A95A0360	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A95A0360	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A95A0360	R1622038	PRODUCTION TECHNOLOGY LAB	O	2

Htno	Subcode	Subname	Grade	Credits
17A95A0361	R1622031	KINEMATICS OF MACHINERY	A	3
17A95A0361	R1622032	THERMAL ENGINEERING -I	A	3
17A95A0361	R1622033	PRODUCTION TECHNOLOGY	A	3
17A95A0361	R1622034	DESIGN OF MACHINE MEMBERS -I	A	3
17A95A0361	R1622035	MACHINE DRAWING	A	3
17A95A0361	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A95A0361	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A95A0361	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A95A0362	R1622031	KINEMATICS OF MACHINERY	F	0
17A95A0362	R1622032	THERMAL ENGINEERING -I	D	3
17A95A0362	R1622033	PRODUCTION TECHNOLOGY	B	3
17A95A0362	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17A95A0362	R1622035	MACHINE DRAWING	F	0
17A95A0362	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A95A0362	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	C	2
17A95A0362	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A95A0363	R1622031	KINEMATICS OF MACHINERY	C	3
17A95A0363	R1622032	THERMAL ENGINEERING -I	F	0
17A95A0363	R1622033	PRODUCTION TECHNOLOGY	B	3
17A95A0363	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
17A95A0363	R1622035	MACHINE DRAWING	D	3
17A95A0363	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A95A0363	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17A95A0363	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A95A0364	R1622031	KINEMATICS OF MACHINERY	F	0
17A95A0364	R1622032	THERMAL ENGINEERING -I	D	3
17A95A0364	R1622033	PRODUCTION TECHNOLOGY	C	3
17A95A0364	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17A95A0364	R1622035	MACHINE DRAWING	S	3
17A95A0364	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A95A0364	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17A95A0364	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A95A0365	R1622031	KINEMATICS OF MACHINERY	B	3
17A95A0365	R1622032	THERMAL ENGINEERING -I	C	3
17A95A0365	R1622033	PRODUCTION TECHNOLOGY	B	3
17A95A0365	R1622034	DESIGN OF MACHINE MEMBERS -I	A	3
17A95A0365	R1622035	MACHINE DRAWING	A	3
17A95A0365	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A95A0365	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A95A0365	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A95A0366	R1622031	KINEMATICS OF MACHINERY	F	0
17A95A0366	R1622032	THERMAL ENGINEERING -I	F	0
17A95A0366	R1622033	PRODUCTION TECHNOLOGY	C	3
17A95A0366	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17A95A0366	R1622035	MACHINE DRAWING	C	3
17A95A0366	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A95A0366	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A95A0366	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A95A0367	R1622031	KINEMATICS OF MACHINERY	B	3
17A95A0367	R1622032	THERMAL ENGINEERING -I	D	3
17A95A0367	R1622033	PRODUCTION TECHNOLOGY	S	3

Htno	Subcode	Subname	Grade	Credits
17A95A0367	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
17A95A0367	R1622035	MACHINE DRAWING	S	3
17A95A0367	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
17A95A0367	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17A95A0367	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A95A0368	R1622031	KINEMATICS OF MACHINERY	F	0
17A95A0368	R1622032	THERMAL ENGINEERING -I	D	3
17A95A0368	R1622033	PRODUCTION TECHNOLOGY	C	3
17A95A0368	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17A95A0368	R1622035	MACHINE DRAWING	S	3
17A95A0368	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A95A0368	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A95A0368	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A95A0369	R1622031	KINEMATICS OF MACHINERY	C	3
17A95A0369	R1622032	THERMAL ENGINEERING -I	D	3
17A95A0369	R1622033	PRODUCTION TECHNOLOGY	C	3
17A95A0369	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
17A95A0369	R1622035	MACHINE DRAWING	B	3
17A95A0369	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
17A95A0369	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A95A0369	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A95A0370	R1622031	KINEMATICS OF MACHINERY	F	0
17A95A0370	R1622032	THERMAL ENGINEERING -I	D	3
17A95A0370	R1622033	PRODUCTION TECHNOLOGY	D	3
17A95A0370	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17A95A0370	R1622035	MACHINE DRAWING	O	3
17A95A0370	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A95A0370	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17A95A0370	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A95A0371	R1622031	KINEMATICS OF MACHINERY	S	3
17A95A0371	R1622032	THERMAL ENGINEERING -I	B	3
17A95A0371	R1622033	PRODUCTION TECHNOLOGY	O	3
17A95A0371	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17A95A0371	R1622035	MACHINE DRAWING	S	3
17A95A0371	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	A	3
17A95A0371	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A95A0371	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A95A0372	R1622031	KINEMATICS OF MACHINERY	F	0
17A95A0372	R1622032	THERMAL ENGINEERING -I	D	3
17A95A0372	R1622033	PRODUCTION TECHNOLOGY	D	3
17A95A0372	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17A95A0372	R1622035	MACHINE DRAWING	F	0
17A95A0372	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A95A0372	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A95A0372	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A95A0373	R1622031	KINEMATICS OF MACHINERY	C	3
17A95A0373	R1622032	THERMAL ENGINEERING -I	F	0
17A95A0373	R1622033	PRODUCTION TECHNOLOGY	F	0
17A95A0373	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
17A95A0373	R1622035	MACHINE DRAWING	C	3
17A95A0373	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0

Htno	Subcode	Subname	Grade	Credits
17A95A0373	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17A95A0373	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A95A0401	R1622026	MANAGEMENT SCIENCE	C	3
17A95A0401	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
17A95A0401	R1622042	CONTROL SYSTEMS	A	3
17A95A0401	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
17A95A0401	R1622044	ANALOG COMMUNICATIONS	O	3
17A95A0401	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
17A95A0401	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
17A95A0401	R1622047	ANALOG COMMUNICATIONS LAB	O	2
17A95A0402	R1622026	MANAGEMENT SCIENCE	B	3
17A95A0402	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
17A95A0402	R1622042	CONTROL SYSTEMS	B	3
17A95A0402	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
17A95A0402	R1622044	ANALOG COMMUNICATIONS	A	3
17A95A0402	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
17A95A0402	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
17A95A0402	R1622047	ANALOG COMMUNICATIONS LAB	O	2
17A95A0403	R1622026	MANAGEMENT SCIENCE	B	3
17A95A0403	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
17A95A0403	R1622042	CONTROL SYSTEMS	C	3
17A95A0403	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
17A95A0403	R1622044	ANALOG COMMUNICATIONS	C	3
17A95A0403	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
17A95A0403	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
17A95A0403	R1622047	ANALOG COMMUNICATIONS LAB	O	2
17A95A0404	R1622026	MANAGEMENT SCIENCE	D	3
17A95A0404	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
17A95A0404	R1622042	CONTROL SYSTEMS	D	3
17A95A0404	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
17A95A0404	R1622044	ANALOG COMMUNICATIONS	F	0
17A95A0404	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
17A95A0404	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
17A95A0404	R1622047	ANALOG COMMUNICATIONS LAB	A	2
17A95A0405	R1622026	MANAGEMENT SCIENCE	D	3
17A95A0405	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
17A95A0405	R1622042	CONTROL SYSTEMS	F	0
17A95A0405	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
17A95A0405	R1622044	ANALOG COMMUNICATIONS	C	3
17A95A0405	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
17A95A0405	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	C	2
17A95A0405	R1622047	ANALOG COMMUNICATIONS LAB	A	2
17A95A0406	R1622026	MANAGEMENT SCIENCE	D	3
17A95A0406	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
17A95A0406	R1622042	CONTROL SYSTEMS	F	0
17A95A0406	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
17A95A0406	R1622044	ANALOG COMMUNICATIONS	D	3
17A95A0406	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
17A95A0406	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	ABSENT	0
17A95A0406	R1622047	ANALOG COMMUNICATIONS LAB	ABSENT	0
17A95A0407	R1622026	MANAGEMENT SCIENCE	C	3

Htno	Subcode	Subname	Grade	Credits
17A95A0407	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
17A95A0407	R1622042	CONTROL SYSTEMS	B	3
17A95A0407	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
17A95A0407	R1622044	ANALOG COMMUNICATIONS	D	3
17A95A0407	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
17A95A0407	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
17A95A0407	R1622047	ANALOG COMMUNICATIONS LAB	S	2
17A95A0408	R1622026	MANAGEMENT SCIENCE	D	3
17A95A0408	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
17A95A0408	R1622042	CONTROL SYSTEMS	F	0
17A95A0408	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
17A95A0408	R1622044	ANALOG COMMUNICATIONS	D	3
17A95A0408	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
17A95A0408	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
17A95A0408	R1622047	ANALOG COMMUNICATIONS LAB	S	2
17A95A0409	R1622026	MANAGEMENT SCIENCE	D	3
17A95A0409	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
17A95A0409	R1622042	CONTROL SYSTEMS	F	0
17A95A0409	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
17A95A0409	R1622044	ANALOG COMMUNICATIONS	C	3
17A95A0409	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
17A95A0409	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
17A95A0409	R1622047	ANALOG COMMUNICATIONS LAB	S	2
17A95A0410	R1622026	MANAGEMENT SCIENCE	A	3
17A95A0410	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
17A95A0410	R1622042	CONTROL SYSTEMS	C	3
17A95A0410	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
17A95A0410	R1622044	ANALOG COMMUNICATIONS	A	3
17A95A0410	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
17A95A0410	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
17A95A0410	R1622047	ANALOG COMMUNICATIONS LAB	O	2
17A95A0411	R1622026	MANAGEMENT SCIENCE	D	3
17A95A0411	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
17A95A0411	R1622042	CONTROL SYSTEMS	C	3
17A95A0411	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
17A95A0411	R1622044	ANALOG COMMUNICATIONS	D	3
17A95A0411	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
17A95A0411	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
17A95A0411	R1622047	ANALOG COMMUNICATIONS LAB	B	2
17A95A0412	R1622026	MANAGEMENT SCIENCE	D	3
17A95A0412	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
17A95A0412	R1622042	CONTROL SYSTEMS	F	0
17A95A0412	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
17A95A0412	R1622044	ANALOG COMMUNICATIONS	F	0
17A95A0412	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
17A95A0412	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
17A95A0412	R1622047	ANALOG COMMUNICATIONS LAB	B	2
17A95A0413	R1622026	MANAGEMENT SCIENCE	B	3
17A95A0413	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
17A95A0413	R1622042	CONTROL SYSTEMS	C	3
17A95A0413	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3

Htno	Subcode	Subname	Grade	Credits
17A95A0413	R1622044	ANALOG COMMUNICATIONS	C	3
17A95A0413	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
17A95A0413	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
17A95A0413	R1622047	ANALOG COMMUNICATIONS LAB	O	2
17A95A0414	R1622026	MANAGEMENT SCIENCE	B	3
17A95A0414	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
17A95A0414	R1622042	CONTROL SYSTEMS	B	3
17A95A0414	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
17A95A0414	R1622044	ANALOG COMMUNICATIONS	S	3
17A95A0414	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
17A95A0414	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
17A95A0414	R1622047	ANALOG COMMUNICATIONS LAB	O	2
17A95A0415	R1622026	MANAGEMENT SCIENCE	C	3
17A95A0415	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
17A95A0415	R1622042	CONTROL SYSTEMS	B	3
17A95A0415	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
17A95A0415	R1622044	ANALOG COMMUNICATIONS	C	3
17A95A0415	R1622045	PULSE AND DIGITAL CIRCUITS	S	3
17A95A0415	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
17A95A0415	R1622047	ANALOG COMMUNICATIONS LAB	O	2
17A95A0416	R1622026	MANAGEMENT SCIENCE	D	3
17A95A0416	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
17A95A0416	R1622042	CONTROL SYSTEMS	F	0
17A95A0416	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
17A95A0416	R1622044	ANALOG COMMUNICATIONS	C	3
17A95A0416	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
17A95A0416	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
17A95A0416	R1622047	ANALOG COMMUNICATIONS LAB	S	2
17A95A0417	R1622026	MANAGEMENT SCIENCE	C	3
17A95A0417	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
17A95A0417	R1622042	CONTROL SYSTEMS	F	0
17A95A0417	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
17A95A0417	R1622044	ANALOG COMMUNICATIONS	C	3
17A95A0417	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
17A95A0417	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
17A95A0417	R1622047	ANALOG COMMUNICATIONS LAB	B	2
17A95A0418	R1622026	MANAGEMENT SCIENCE	F	0
17A95A0418	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
17A95A0418	R1622042	CONTROL SYSTEMS	F	0
17A95A0418	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
17A95A0418	R1622044	ANALOG COMMUNICATIONS	D	3
17A95A0418	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
17A95A0418	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
17A95A0418	R1622047	ANALOG COMMUNICATIONS LAB	S	2
17A95A0419	R1622026	MANAGEMENT SCIENCE	C	3
17A95A0419	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
17A95A0419	R1622042	CONTROL SYSTEMS	A	3
17A95A0419	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
17A95A0419	R1622044	ANALOG COMMUNICATIONS	C	3
17A95A0419	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
17A95A0419	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2

Htno	Subcode	Subname	Grade	Credits
17A95A0419	R1622047	ANALOG COMMUNICATIONS LAB	O	2
17A95A0420	R1622026	MANAGEMENT SCIENCE	D	3
17A95A0420	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
17A95A0420	R1622042	CONTROL SYSTEMS	F	0
17A95A0420	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
17A95A0420	R1622044	ANALOG COMMUNICATIONS	F	0
17A95A0420	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
17A95A0420	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
17A95A0420	R1622047	ANALOG COMMUNICATIONS LAB	A	2
17A95A0421	R1622026	MANAGEMENT SCIENCE	D	3
17A95A0421	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
17A95A0421	R1622042	CONTROL SYSTEMS	F	0
17A95A0421	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
17A95A0421	R1622044	ANALOG COMMUNICATIONS	F	0
17A95A0421	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
17A95A0421	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
17A95A0421	R1622047	ANALOG COMMUNICATIONS LAB	B	2
17A95A0422	R1622026	MANAGEMENT SCIENCE	C	3
17A95A0422	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
17A95A0422	R1622042	CONTROL SYSTEMS	C	3
17A95A0422	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
17A95A0422	R1622044	ANALOG COMMUNICATIONS	B	3
17A95A0422	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
17A95A0422	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
17A95A0422	R1622047	ANALOG COMMUNICATIONS LAB	S	2
17A95A0423	R1622026	MANAGEMENT SCIENCE	C	3
17A95A0423	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
17A95A0423	R1622042	CONTROL SYSTEMS	C	3
17A95A0423	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
17A95A0423	R1622044	ANALOG COMMUNICATIONS	D	3
17A95A0423	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
17A95A0423	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
17A95A0423	R1622047	ANALOG COMMUNICATIONS LAB	O	2
17A95A0424	R1622026	MANAGEMENT SCIENCE	F	0
17A95A0424	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
17A95A0424	R1622042	CONTROL SYSTEMS	F	0
17A95A0424	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
17A95A0424	R1622044	ANALOG COMMUNICATIONS	D	3
17A95A0424	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
17A95A0424	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
17A95A0424	R1622047	ANALOG COMMUNICATIONS LAB	O	2
17A95A0425	R1622026	MANAGEMENT SCIENCE	C	3
17A95A0425	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
17A95A0425	R1622042	CONTROL SYSTEMS	D	3
17A95A0425	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
17A95A0425	R1622044	ANALOG COMMUNICATIONS	C	3
17A95A0425	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
17A95A0425	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
17A95A0425	R1622047	ANALOG COMMUNICATIONS LAB	O	2
17A95A0426	R1622026	MANAGEMENT SCIENCE	B	3
17A95A0426	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3

Htno	Subcode	Subname	Grade	Credits
17A95A0426	R1622042	CONTROL SYSTEMS	B	3
17A95A0426	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
17A95A0426	R1622044	ANALOG COMMUNICATIONS	B	3
17A95A0426	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
17A95A0426	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
17A95A0426	R1622047	ANALOG COMMUNICATIONS LAB	O	2
17A95A0427	R1622026	MANAGEMENT SCIENCE	C	3
17A95A0427	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
17A95A0427	R1622042	CONTROL SYSTEMS	A	3
17A95A0427	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
17A95A0427	R1622044	ANALOG COMMUNICATIONS	B	3
17A95A0427	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
17A95A0427	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
17A95A0427	R1622047	ANALOG COMMUNICATIONS LAB	O	2
17A95A0428	R1622026	MANAGEMENT SCIENCE	D	3
17A95A0428	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
17A95A0428	R1622042	CONTROL SYSTEMS	F	0
17A95A0428	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
17A95A0428	R1622044	ANALOG COMMUNICATIONS	D	3
17A95A0428	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
17A95A0428	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	C	2
17A95A0428	R1622047	ANALOG COMMUNICATIONS LAB	D	2
17A95A0429	R1622026	MANAGEMENT SCIENCE	C	3
17A95A0429	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
17A95A0429	R1622042	CONTROL SYSTEMS	D	3
17A95A0429	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
17A95A0429	R1622044	ANALOG COMMUNICATIONS	B	3
17A95A0429	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
17A95A0429	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
17A95A0429	R1622047	ANALOG COMMUNICATIONS LAB	A	2
17A95A0430	R1622026	MANAGEMENT SCIENCE	C	3
17A95A0430	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
17A95A0430	R1622042	CONTROL SYSTEMS	D	3
17A95A0430	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
17A95A0430	R1622044	ANALOG COMMUNICATIONS	D	3
17A95A0430	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
17A95A0430	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
17A95A0430	R1622047	ANALOG COMMUNICATIONS LAB	S	2
17A95A0431	R1622026	MANAGEMENT SCIENCE	C	3
17A95A0431	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
17A95A0431	R1622042	CONTROL SYSTEMS	A	3
17A95A0431	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
17A95A0431	R1622044	ANALOG COMMUNICATIONS	C	3
17A95A0431	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
17A95A0431	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
17A95A0431	R1622047	ANALOG COMMUNICATIONS LAB	S	2
17A95A0432	R1622026	MANAGEMENT SCIENCE	C	3
17A95A0432	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
17A95A0432	R1622042	CONTROL SYSTEMS	B	3
17A95A0432	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
17A95A0432	R1622044	ANALOG COMMUNICATIONS	S	3

Htno	Subcode	Subname	Grade	Credits
17A95A0432	R1622045	PULSE AND DIGITAL CIRCUITS	S	3
17A95A0432	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
17A95A0432	R1622047	ANALOG COMMUNICATIONS LAB	O	2
17A95A0433	R1622026	MANAGEMENT SCIENCE	D	3
17A95A0433	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
17A95A0433	R1622042	CONTROL SYSTEMS	D	3
17A95A0433	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
17A95A0433	R1622044	ANALOG COMMUNICATIONS	C	3
17A95A0433	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
17A95A0433	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
17A95A0433	R1622047	ANALOG COMMUNICATIONS LAB	S	2
17A95A0434	R1622026	MANAGEMENT SCIENCE	D	3
17A95A0434	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
17A95A0434	R1622042	CONTROL SYSTEMS	D	3
17A95A0434	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
17A95A0434	R1622044	ANALOG COMMUNICATIONS	D	3
17A95A0434	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
17A95A0434	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
17A95A0434	R1622047	ANALOG COMMUNICATIONS LAB	A	2
17A95A0435	R1622026	MANAGEMENT SCIENCE	C	3
17A95A0435	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
17A95A0435	R1622042	CONTROL SYSTEMS	C	3
17A95A0435	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
17A95A0435	R1622044	ANALOG COMMUNICATIONS	D	3
17A95A0435	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
17A95A0435	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
17A95A0435	R1622047	ANALOG COMMUNICATIONS LAB	S	2
17A95A0501	R1622051	SOFTWARE ENGINEERING	D	3
17A95A0501	R1622052	JAVA PROGRAMMING	A	3
17A95A0501	R1622053	ADVANCED DATA STRUCTURES	D	3
17A95A0501	R1622054	COMPUTER ORGANIZATION	C	3
17A95A0501	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
17A95A0501	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
17A95A0501	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
17A95A0501	R1622058	JAVA PROGRAMMING LAB	S	2
17A95A0502	R1622051	SOFTWARE ENGINEERING	C	3
17A95A0502	R1622052	JAVA PROGRAMMING	C	3
17A95A0502	R1622053	ADVANCED DATA STRUCTURES	A	3
17A95A0502	R1622054	COMPUTER ORGANIZATION	D	3
17A95A0502	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
17A95A0502	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
17A95A0502	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
17A95A0502	R1622058	JAVA PROGRAMMING LAB	O	2
17A95A0503	R1622051	SOFTWARE ENGINEERING	F	0
17A95A0503	R1622052	JAVA PROGRAMMING	B	3
17A95A0503	R1622053	ADVANCED DATA STRUCTURES	B	3
17A95A0503	R1622054	COMPUTER ORGANIZATION	B	3
17A95A0503	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
17A95A0503	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
17A95A0503	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
17A95A0503	R1622058	JAVA PROGRAMMING LAB	O	2

Htno	Subcode	Subname	Grade	Credits
17A95A0504	R1622051	SOFTWARE ENGINEERING	D	3
17A95A0504	R1622052	JAVA PROGRAMMING	D	3
17A95A0504	R1622053	ADVANCED DATA STRUCTURES	F	0
17A95A0504	R1622054	COMPUTER ORGANIZATION	F	0
17A95A0504	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
17A95A0504	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
17A95A0504	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
17A95A0504	R1622058	JAVA PROGRAMMING LAB	S	2
17A95A2601	R1622031	KINEMATICS OF MACHINERY	F	0
17A95A2601	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A95A2601	R1622261	MATERIALS ENGINEERING	C	3
17A95A2601	R1622262	MINING GEOLOGY - II	A	3
17A95A2601	R1622263	MINE SURVEYING - I	A	3
17A95A2601	R1622264	SURFACE MINING	B	3
17A95A2601	R1622265	GEOLOGY LAB	O	2
17A95A2601	R1622266	MATERIALS LAB	S	2
17A95A2602	R1622031	KINEMATICS OF MACHINERY	C	3
17A95A2602	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
17A95A2602	R1622261	MATERIALS ENGINEERING	B	3
17A95A2602	R1622262	MINING GEOLOGY - II	S	3
17A95A2602	R1622263	MINE SURVEYING - I	S	3
17A95A2602	R1622264	SURFACE MINING	A	3
17A95A2602	R1622265	GEOLOGY LAB	O	2
17A95A2602	R1622266	MATERIALS LAB	O	2
17A95A2603	R1622031	KINEMATICS OF MACHINERY	C	3
17A95A2603	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A95A2603	R1622261	MATERIALS ENGINEERING	C	3
17A95A2603	R1622262	MINING GEOLOGY - II	B	3
17A95A2603	R1622263	MINE SURVEYING - I	B	3
17A95A2603	R1622264	SURFACE MINING	B	3
17A95A2603	R1622265	GEOLOGY LAB	O	2
17A95A2603	R1622266	MATERIALS LAB	O	2
17A95A2604	R1622031	KINEMATICS OF MACHINERY	B	3
17A95A2604	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A95A2604	R1622261	MATERIALS ENGINEERING	B	3
17A95A2604	R1622262	MINING GEOLOGY - II	B	3
17A95A2604	R1622263	MINE SURVEYING - I	A	3
17A95A2604	R1622264	SURFACE MINING	A	3
17A95A2604	R1622265	GEOLOGY LAB	O	2
17A95A2604	R1622266	MATERIALS LAB	O	2
17A95A2605	R1622031	KINEMATICS OF MACHINERY	F	0
17A95A2605	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A95A2605	R1622261	MATERIALS ENGINEERING	D	3
17A95A2605	R1622262	MINING GEOLOGY - II	C	3
17A95A2605	R1622263	MINE SURVEYING - I	B	3
17A95A2605	R1622264	SURFACE MINING	C	3
17A95A2605	R1622265	GEOLOGY LAB	O	2
17A95A2605	R1622266	MATERIALS LAB	S	2
17A95A2606	R1622031	KINEMATICS OF MACHINERY	A	3
17A95A2606	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A95A2606	R1622261	MATERIALS ENGINEERING	A	3

Htno	Subcode	Subname	Grade	Credits
17A95A2606	R1622262	MINING GEOLOGY - II	S	3
17A95A2606	R1622263	MINE SURVEYING - I	S	3
17A95A2606	R1622264	SURFACE MINING	S	3
17A95A2606	R1622265	GEOLOGY LAB	O	2
17A95A2606	R1622266	MATERIALS LAB	O	2
17A95A2607	R1622031	KINEMATICS OF MACHINERY	C	3
17A95A2607	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
17A95A2607	R1622261	MATERIALS ENGINEERING	A	3
17A95A2607	R1622262	MINING GEOLOGY - II	A	3
17A95A2607	R1622263	MINE SURVEYING - I	S	3
17A95A2607	R1622264	SURFACE MINING	A	3
17A95A2607	R1622265	GEOLOGY LAB	O	2
17A95A2607	R1622266	MATERIALS LAB	O	2
17A95A2608	R1622031	KINEMATICS OF MACHINERY	B	3
17A95A2608	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A95A2608	R1622261	MATERIALS ENGINEERING	A	3
17A95A2608	R1622262	MINING GEOLOGY - II	S	3
17A95A2608	R1622263	MINE SURVEYING - I	S	3
17A95A2608	R1622264	SURFACE MINING	A	3
17A95A2608	R1622265	GEOLOGY LAB	O	2
17A95A2608	R1622266	MATERIALS LAB	O	2
17A95A2609	R1622031	KINEMATICS OF MACHINERY	F	0
17A95A2609	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A95A2609	R1622261	MATERIALS ENGINEERING	C	3
17A95A2609	R1622262	MINING GEOLOGY - II	B	3
17A95A2609	R1622263	MINE SURVEYING - I	B	3
17A95A2609	R1622264	SURFACE MINING	B	3
17A95A2609	R1622265	GEOLOGY LAB	S	2
17A95A2609	R1622266	MATERIALS LAB	S	2
17A95A2610	R1622031	KINEMATICS OF MACHINERY	B	3
17A95A2610	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A95A2610	R1622261	MATERIALS ENGINEERING	B	3
17A95A2610	R1622262	MINING GEOLOGY - II	A	3
17A95A2610	R1622263	MINE SURVEYING - I	S	3
17A95A2610	R1622264	SURFACE MINING	A	3
17A95A2610	R1622265	GEOLOGY LAB	O	2
17A95A2610	R1622266	MATERIALS LAB	O	2
17A95A2611	R1622031	KINEMATICS OF MACHINERY	F	0
17A95A2611	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A95A2611	R1622261	MATERIALS ENGINEERING	B	3
17A95A2611	R1622262	MINING GEOLOGY - II	B	3
17A95A2611	R1622263	MINE SURVEYING - I	S	3
17A95A2611	R1622264	SURFACE MINING	B	3
17A95A2611	R1622265	GEOLOGY LAB	O	2
17A95A2611	R1622266	MATERIALS LAB	O	2
17A95A2612	R1622031	KINEMATICS OF MACHINERY	C	3
17A95A2612	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A95A2612	R1622261	MATERIALS ENGINEERING	B	3
17A95A2612	R1622262	MINING GEOLOGY - II	B	3
17A95A2612	R1622263	MINE SURVEYING - I	A	3
17A95A2612	R1622264	SURFACE MINING	S	3

Htno	Subcode	Subname	Grade	Credits
17A95A2612	R1622265	GEOLOGY LAB	O	2
17A95A2612	R1622266	MATERIALS LAB	O	2
17A95A2613	R1622031	KINEMATICS OF MACHINERY	F	0
17A95A2613	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A95A2613	R1622261	MATERIALS ENGINEERING	B	3
17A95A2613	R1622262	MINING GEOLOGY - II	S	3
17A95A2613	R1622263	MINE SURVEYING - I	B	3
17A95A2613	R1622264	SURFACE MINING	B	3
17A95A2613	R1622265	GEOLOGY LAB	O	2
17A95A2613	R1622266	MATERIALS LAB	S	2
17A95A2614	R1622031	KINEMATICS OF MACHINERY	C	3
17A95A2614	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
17A95A2614	R1622261	MATERIALS ENGINEERING	B	3
17A95A2614	R1622262	MINING GEOLOGY - II	A	3
17A95A2614	R1622263	MINE SURVEYING - I	S	3
17A95A2614	R1622264	SURFACE MINING	A	3
17A95A2614	R1622265	GEOLOGY LAB	O	2
17A95A2614	R1622266	MATERIALS LAB	O	2
17A95A2615	R1622031	KINEMATICS OF MACHINERY	D	3
17A95A2615	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A95A2615	R1622261	MATERIALS ENGINEERING	C	3
17A95A2615	R1622262	MINING GEOLOGY - II	A	3
17A95A2615	R1622263	MINE SURVEYING - I	B	3
17A95A2615	R1622264	SURFACE MINING	A	3
17A95A2615	R1622265	GEOLOGY LAB	O	2
17A95A2615	R1622266	MATERIALS LAB	S	2
17A95A2616	R1622031	KINEMATICS OF MACHINERY	D	3
17A95A2616	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A95A2616	R1622261	MATERIALS ENGINEERING	C	3
17A95A2616	R1622262	MINING GEOLOGY - II	A	3
17A95A2616	R1622263	MINE SURVEYING - I	A	3
17A95A2616	R1622264	SURFACE MINING	A	3
17A95A2616	R1622265	GEOLOGY LAB	O	2
17A95A2616	R1622266	MATERIALS LAB	S	2
17A95A2617	R1622031	KINEMATICS OF MACHINERY	C	3
17A95A2617	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A95A2617	R1622261	MATERIALS ENGINEERING	B	3
17A95A2617	R1622262	MINING GEOLOGY - II	A	3
17A95A2617	R1622263	MINE SURVEYING - I	A	3
17A95A2617	R1622264	SURFACE MINING	A	3
17A95A2617	R1622265	GEOLOGY LAB	O	2
17A95A2617	R1622266	MATERIALS LAB	O	2
17A95A2619	R1622031	KINEMATICS OF MACHINERY	F	0
17A95A2619	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A95A2619	R1622261	MATERIALS ENGINEERING	C	3
17A95A2619	R1622262	MINING GEOLOGY - II	A	3
17A95A2619	R1622263	MINE SURVEYING - I	A	3
17A95A2619	R1622264	SURFACE MINING	B	3
17A95A2619	R1622265	GEOLOGY LAB	O	2
17A95A2619	R1622266	MATERIALS LAB	S	2
17A95A2620	R1622031	KINEMATICS OF MACHINERY	F	0

Htno	Subcode	Subname	Grade	Credits
17A95A2620	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A95A2620	R1622261	MATERIALS ENGINEERING	B	3
17A95A2620	R1622262	MINING GEOLOGY - II	B	3
17A95A2620	R1622263	MINE SURVEYING - I	A	3
17A95A2620	R1622264	SURFACE MINING	A	3
17A95A2620	R1622265	GEOLOGY LAB	O	2
17A95A2620	R1622266	MATERIALS LAB	O	2
17A95A2621	R1622031	KINEMATICS OF MACHINERY	B	3
17A95A2621	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A95A2621	R1622261	MATERIALS ENGINEERING	B	3
17A95A2621	R1622262	MINING GEOLOGY - II	A	3
17A95A2621	R1622263	MINE SURVEYING - I	S	3
17A95A2621	R1622264	SURFACE MINING	A	3
17A95A2621	R1622265	GEOLOGY LAB	S	2
17A95A2621	R1622266	MATERIALS LAB	S	2
17A95A2622	R1622031	KINEMATICS OF MACHINERY	C	3
17A95A2622	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
17A95A2622	R1622261	MATERIALS ENGINEERING	A	3
17A95A2622	R1622262	MINING GEOLOGY - II	S	3
17A95A2622	R1622263	MINE SURVEYING - I	S	3
17A95A2622	R1622264	SURFACE MINING	S	3
17A95A2622	R1622265	GEOLOGY LAB	O	2
17A95A2622	R1622266	MATERIALS LAB	O	2
17A95A2623	R1622031	KINEMATICS OF MACHINERY	C	3
17A95A2623	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A95A2623	R1622261	MATERIALS ENGINEERING	D	3
17A95A2623	R1622262	MINING GEOLOGY - II	B	3
17A95A2623	R1622263	MINE SURVEYING - I	A	3
17A95A2623	R1622264	SURFACE MINING	C	3
17A95A2623	R1622265	GEOLOGY LAB	S	2
17A95A2623	R1622266	MATERIALS LAB	S	2
17A95A2624	R1622031	KINEMATICS OF MACHINERY	C	3
17A95A2624	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A95A2624	R1622261	MATERIALS ENGINEERING	C	3
17A95A2624	R1622262	MINING GEOLOGY - II	A	3
17A95A2624	R1622263	MINE SURVEYING - I	S	3
17A95A2624	R1622264	SURFACE MINING	A	3
17A95A2624	R1622265	GEOLOGY LAB	O	2
17A95A2624	R1622266	MATERIALS LAB	O	2
17A95A2625	R1622031	KINEMATICS OF MACHINERY	D	3
17A95A2625	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A95A2625	R1622261	MATERIALS ENGINEERING	D	3
17A95A2625	R1622262	MINING GEOLOGY - II	A	3
17A95A2625	R1622263	MINE SURVEYING - I	A	3
17A95A2625	R1622264	SURFACE MINING	A	3
17A95A2625	R1622265	GEOLOGY LAB	O	2
17A95A2625	R1622266	MATERIALS LAB	O	2
17A95A2626	R1622031	KINEMATICS OF MACHINERY	C	3
17A95A2626	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
17A95A2626	R1622261	MATERIALS ENGINEERING	A	3
17A95A2626	R1622262	MINING GEOLOGY - II	S	3

Htno	Subcode	Subname	Grade	Credits
17A95A2626	R1622263	MINE SURVEYING - I	S	3
17A95A2626	R1622264	SURFACE MINING	S	3
17A95A2626	R1622265	GEOLOGY LAB	O	2
17A95A2626	R1622266	MATERIALS LAB	O	2
17A95A2627	R1622031	KINEMATICS OF MACHINERY	C	3
17A95A2627	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A95A2627	R1622261	MATERIALS ENGINEERING	C	3
17A95A2627	R1622262	MINING GEOLOGY - II	A	3
17A95A2627	R1622263	MINE SURVEYING - I	A	3
17A95A2627	R1622264	SURFACE MINING	B	3
17A95A2627	R1622265	GEOLOGY LAB	O	2
17A95A2627	R1622266	MATERIALS LAB	O	2
17A95A2628	R1622031	KINEMATICS OF MACHINERY	B	3
17A95A2628	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
17A95A2628	R1622261	MATERIALS ENGINEERING	S	3
17A95A2628	R1622262	MINING GEOLOGY - II	S	3
17A95A2628	R1622263	MINE SURVEYING - I	O	3
17A95A2628	R1622264	SURFACE MINING	O	3
17A95A2628	R1622265	GEOLOGY LAB	O	2
17A95A2628	R1622266	MATERIALS LAB	O	2
17A95A2629	R1622031	KINEMATICS OF MACHINERY	B	3
17A95A2629	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A95A2629	R1622261	MATERIALS ENGINEERING	B	3
17A95A2629	R1622262	MINING GEOLOGY - II	S	3
17A95A2629	R1622263	MINE SURVEYING - I	S	3
17A95A2629	R1622264	SURFACE MINING	S	3
17A95A2629	R1622265	GEOLOGY LAB	O	2
17A95A2629	R1622266	MATERIALS LAB	O	2
17A95A2630	R1622031	KINEMATICS OF MACHINERY	F	0
17A95A2630	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A95A2630	R1622261	MATERIALS ENGINEERING	C	3
17A95A2630	R1622262	MINING GEOLOGY - II	B	3
17A95A2630	R1622263	MINE SURVEYING - I	B	3
17A95A2630	R1622264	SURFACE MINING	C	3
17A95A2630	R1622265	GEOLOGY LAB	O	2
17A95A2630	R1622266	MATERIALS LAB	O	2
17A95A2631	R1622031	KINEMATICS OF MACHINERY	D	3
17A95A2631	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A95A2631	R1622261	MATERIALS ENGINEERING	D	3
17A95A2631	R1622262	MINING GEOLOGY - II	B	3
17A95A2631	R1622263	MINE SURVEYING - I	C	3
17A95A2631	R1622264	SURFACE MINING	C	3
17A95A2631	R1622265	GEOLOGY LAB	S	2
17A95A2631	R1622266	MATERIALS LAB	A	2
17A95A2632	R1622031	KINEMATICS OF MACHINERY	F	0
17A95A2632	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A95A2632	R1622261	MATERIALS ENGINEERING	C	3
17A95A2632	R1622262	MINING GEOLOGY - II	B	3
17A95A2632	R1622263	MINE SURVEYING - I	A	3
17A95A2632	R1622264	SURFACE MINING	C	3
17A95A2632	R1622265	GEOLOGY LAB	S	2

Htno	Subcode	Subname	Grade	Credits
17A95A2632	R1622266	MATERIALS LAB	S	2
17A95A2633	R1622031	KINEMATICS OF MACHINERY	F	0
17A95A2633	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A95A2633	R1622261	MATERIALS ENGINEERING	D	3
17A95A2633	R1622262	MINING GEOLOGY - II	B	3
17A95A2633	R1622263	MINE SURVEYING - I	A	3
17A95A2633	R1622264	SURFACE MINING	C	3
17A95A2633	R1622265	GEOLOGY LAB	A	2
17A95A2633	R1622266	MATERIALS LAB	A	2
17A95A2634	R1622031	KINEMATICS OF MACHINERY	F	0
17A95A2634	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A95A2634	R1622261	MATERIALS ENGINEERING	C	3
17A95A2634	R1622262	MINING GEOLOGY - II	B	3
17A95A2634	R1622263	MINE SURVEYING - I	B	3
17A95A2634	R1622264	SURFACE MINING	C	3
17A95A2634	R1622265	GEOLOGY LAB	S	2
17A95A2634	R1622266	MATERIALS LAB	S	2
17A95A2635	R1622031	KINEMATICS OF MACHINERY	A	3
17A95A2635	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
17A95A2635	R1622261	MATERIALS ENGINEERING	A	3
17A95A2635	R1622262	MINING GEOLOGY - II	S	3
17A95A2635	R1622263	MINE SURVEYING - I	S	3
17A95A2635	R1622264	SURFACE MINING	S	3
17A95A2635	R1622265	GEOLOGY LAB	O	2
17A95A2635	R1622266	MATERIALS LAB	O	2
17A95A2636	R1622031	KINEMATICS OF MACHINERY	B	3
17A95A2636	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
17A95A2636	R1622261	MATERIALS ENGINEERING	C	3
17A95A2636	R1622262	MINING GEOLOGY - II	A	3
17A95A2636	R1622263	MINE SURVEYING - I	B	3
17A95A2636	R1622264	SURFACE MINING	A	3
17A95A2636	R1622265	GEOLOGY LAB	O	2
17A95A2636	R1622266	MATERIALS LAB	O	2
17A95A2637	R1622031	KINEMATICS OF MACHINERY	B	3
17A95A2637	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A95A2637	R1622261	MATERIALS ENGINEERING	B	3
17A95A2637	R1622262	MINING GEOLOGY - II	A	3
17A95A2637	R1622263	MINE SURVEYING - I	B	3
17A95A2637	R1622264	SURFACE MINING	S	3
17A95A2637	R1622265	GEOLOGY LAB	O	2
17A95A2637	R1622266	MATERIALS LAB	O	2
17A95A2638	R1622031	KINEMATICS OF MACHINERY	F	0
17A95A2638	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A95A2638	R1622261	MATERIALS ENGINEERING	D	3
17A95A2638	R1622262	MINING GEOLOGY - II	B	3
17A95A2638	R1622263	MINE SURVEYING - I	B	3
17A95A2638	R1622264	SURFACE MINING	C	3
17A95A2638	R1622265	GEOLOGY LAB	O	2
17A95A2638	R1622266	MATERIALS LAB	O	2
17A95A2639	R1622031	KINEMATICS OF MACHINERY	C	3
17A95A2639	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3

Htno	Subcode	Subname	Grade	Credits
17A95A2639	R1622261	MATERIALS ENGINEERING	F	0
17A95A2639	R1622262	MINING GEOLOGY - II	C	3
17A95A2639	R1622263	MINE SURVEYING - I	B	3
17A95A2639	R1622264	SURFACE MINING	B	3
17A95A2639	R1622265	GEOLOGY LAB	O	2
17A95A2639	R1622266	MATERIALS LAB	O	2
17A95A2640	R1622031	KINEMATICS OF MACHINERY	F	0
17A95A2640	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A95A2640	R1622261	MATERIALS ENGINEERING	F	0
17A95A2640	R1622262	MINING GEOLOGY - II	D	3
17A95A2640	R1622263	MINE SURVEYING - I	B	3
17A95A2640	R1622264	SURFACE MINING	C	3
17A95A2640	R1622265	GEOLOGY LAB	S	2
17A95A2640	R1622266	MATERIALS LAB	S	2
17A95A2641	R1622031	KINEMATICS OF MACHINERY	F	0
17A95A2641	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A95A2641	R1622261	MATERIALS ENGINEERING	D	3
17A95A2641	R1622262	MINING GEOLOGY - II	B	3
17A95A2641	R1622263	MINE SURVEYING - I	A	3
17A95A2641	R1622264	SURFACE MINING	D	3
17A95A2641	R1622265	GEOLOGY LAB	S	2
17A95A2641	R1622266	MATERIALS LAB	S	2
17A95A2642	R1622031	KINEMATICS OF MACHINERY	F	0
17A95A2642	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A95A2642	R1622261	MATERIALS ENGINEERING	C	3
17A95A2642	R1622262	MINING GEOLOGY - II	B	3
17A95A2642	R1622263	MINE SURVEYING - I	B	3
17A95A2642	R1622264	SURFACE MINING	A	3
17A95A2642	R1622265	GEOLOGY LAB	S	2
17A95A2642	R1622266	MATERIALS LAB	O	2
17A95A2643	R1622031	KINEMATICS OF MACHINERY	B	3
17A95A2643	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A95A2643	R1622261	MATERIALS ENGINEERING	C	3
17A95A2643	R1622262	MINING GEOLOGY - II	B	3
17A95A2643	R1622263	MINE SURVEYING - I	C	3
17A95A2643	R1622264	SURFACE MINING	A	3
17A95A2643	R1622265	GEOLOGY LAB	O	2
17A95A2643	R1622266	MATERIALS LAB	S	2
17A95A2644	R1622031	KINEMATICS OF MACHINERY	C	3
17A95A2644	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A95A2644	R1622261	MATERIALS ENGINEERING	C	3
17A95A2644	R1622262	MINING GEOLOGY - II	A	3
17A95A2644	R1622263	MINE SURVEYING - I	B	3
17A95A2644	R1622264	SURFACE MINING	A	3
17A95A2644	R1622265	GEOLOGY LAB	O	2
17A95A2644	R1622266	MATERIALS LAB	S	2
17A95A2645	R1622031	KINEMATICS OF MACHINERY	F	0
17A95A2645	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A95A2645	R1622261	MATERIALS ENGINEERING	C	3
17A95A2645	R1622262	MINING GEOLOGY - II	C	3
17A95A2645	R1622263	MINE SURVEYING - I	B	3

Htno	Subcode	Subname	Grade	Credits
17A95A2645	R1622264	SURFACE MINING	B	3
17A95A2645	R1622265	GEOLOGY LAB	S	2
17A95A2645	R1622266	MATERIALS LAB	O	2
17A95A2646	R1622031	KINEMATICS OF MACHINERY	F	0
17A95A2646	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A95A2646	R1622261	MATERIALS ENGINEERING	F	0
17A95A2646	R1622262	MINING GEOLOGY - II	D	3
17A95A2646	R1622263	MINE SURVEYING - I	C	3
17A95A2646	R1622264	SURFACE MINING	D	3
17A95A2646	R1622265	GEOLOGY LAB	S	2
17A95A2646	R1622266	MATERIALS LAB	O	2
17A95A2647	R1622031	KINEMATICS OF MACHINERY	C	3
17A95A2647	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A95A2647	R1622261	MATERIALS ENGINEERING	D	3
17A95A2647	R1622262	MINING GEOLOGY - II	B	3
17A95A2647	R1622263	MINE SURVEYING - I	B	3
17A95A2647	R1622264	SURFACE MINING	C	3
17A95A2647	R1622265	GEOLOGY LAB	S	2
17A95A2647	R1622266	MATERIALS LAB	O	2
17A95A2701	R1622271	PROBABILITY & STATISTICS	F	0
17A95A2701	R1622272	MOMENTUM TRANSFER	C	3
17A95A2701	R1622273	PETROLEUM GEOLOGY	C	3
17A95A2701	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	C	3
17A95A2701	R1622275	PROCESS HEAT TRANSFER	D	3
17A95A2701	R1622276	PETROLEUM EXPLORATION	C	3
17A95A2701	R1622277	MOMENTUM TRANSFER LAB	O	2
17A95A2701	R1622278	PROCESS HEAT TRANSFER LAB	S	2
17A95A2702	R1622271	PROBABILITY & STATISTICS	D	3
17A95A2702	R1622272	MOMENTUM TRANSFER	B	3
17A95A2702	R1622273	PETROLEUM GEOLOGY	B	3
17A95A2702	R1622274	THERMODYNAMICS FOR PETROLEUM ENGINEERS	C	3
17A95A2702	R1622275	PROCESS HEAT TRANSFER	C	3
17A95A2702	R1622276	PETROLEUM EXPLORATION	C	3
17A95A2702	R1622277	MOMENTUM TRANSFER LAB	O	2
17A95A2702	R1622278	PROCESS HEAT TRANSFER LAB	O	2
17A95A3501	R1622351	THEORY OF STRUCTURES	F	0
17A95A3501	R1622352	HEAT AND MASS TRANSFER	F	0
17A95A3501	R1622353	THEORY OF MACHINES	D	3
17A95A3501	R1622354	SOIL MECAHNICS	F	0
17A95A3501	R1622355	SURFACE WATER HYDROLOGY	D	3
17A95A3501	R1622356	FARM POWER AND TRACTOR SYSTEMS	C	3
17A95A3501	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	O	2
17A95A3501	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	O	2
17A95A3502	R1622351	THEORY OF STRUCTURES	C	3
17A95A3502	R1622352	HEAT AND MASS TRANSFER	D	3
17A95A3502	R1622353	THEORY OF MACHINES	C	3
17A95A3502	R1622354	SOIL MECAHNICS	C	3
17A95A3502	R1622355	SURFACE WATER HYDROLOGY	B	3
17A95A3502	R1622356	FARM POWER AND TRACTOR SYSTEMS	A	3
17A95A3502	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	O	2
17A95A3502	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	O	2

Htno	Subcode	Subname	Grade	Credits
17A95A3503	R1622351	THEORY OF STRUCTURES	F	0
17A95A3503	R1622352	HEAT AND MASS TRANSFER	F	0
17A95A3503	R1622353	THEORY OF MACHINES	F	0
17A95A3503	R1622354	SOIL MECAHNICS	F	0
17A95A3503	R1622355	SURFACE WATER HYDROLOGY	F	0
17A95A3503	R1622356	FARM POWER AND TRACTOR SYSTEMS	D	3
17A95A3503	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	B	2
17A95A3503	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	S	2
17A95A3504	R1622351	THEORY OF STRUCTURES	F	0
17A95A3504	R1622352	HEAT AND MASS TRANSFER	F	0
17A95A3504	R1622353	THEORY OF MACHINES	F	0
17A95A3504	R1622354	SOIL MECAHNICS	F	0
17A95A3504	R1622355	SURFACE WATER HYDROLOGY	D	3
17A95A3504	R1622356	FARM POWER AND TRACTOR SYSTEMS	D	3
17A95A3504	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	S	2
17A95A3504	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	S	2
17A95A3505	R1622351	THEORY OF STRUCTURES	F	0
17A95A3505	R1622352	HEAT AND MASS TRANSFER	F	0
17A95A3505	R1622353	THEORY OF MACHINES	F	0
17A95A3505	R1622354	SOIL MECAHNICS	F	0
17A95A3505	R1622355	SURFACE WATER HYDROLOGY	B	3
17A95A3505	R1622356	FARM POWER AND TRACTOR SYSTEMS	D	3
17A95A3505	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	S	2
17A95A3505	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	S	2
17A95A3506	R1622351	THEORY OF STRUCTURES	F	0
17A95A3506	R1622352	HEAT AND MASS TRANSFER	F	0
17A95A3506	R1622353	THEORY OF MACHINES	D	3
17A95A3506	R1622354	SOIL MECAHNICS	D	3
17A95A3506	R1622355	SURFACE WATER HYDROLOGY	D	3
17A95A3506	R1622356	FARM POWER AND TRACTOR SYSTEMS	D	3
17A95A3506	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	O	2
17A95A3506	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	O	2
17A95A3507	R1622351	THEORY OF STRUCTURES	D	3
17A95A3507	R1622352	HEAT AND MASS TRANSFER	C	3
17A95A3507	R1622353	THEORY OF MACHINES	D	3
17A95A3507	R1622354	SOIL MECAHNICS	C	3
17A95A3507	R1622355	SURFACE WATER HYDROLOGY	C	3
17A95A3507	R1622356	FARM POWER AND TRACTOR SYSTEMS	B	3
17A95A3507	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	O	2
17A95A3507	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	S	2
17A95A3508	R1622351	THEORY OF STRUCTURES	D	3
17A95A3508	R1622352	HEAT AND MASS TRANSFER	D	3
17A95A3508	R1622353	THEORY OF MACHINES	D	3
17A95A3508	R1622354	SOIL MECAHNICS	C	3
17A95A3508	R1622355	SURFACE WATER HYDROLOGY	B	3
17A95A3508	R1622356	FARM POWER AND TRACTOR SYSTEMS	B	3
17A95A3508	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	S	2
17A95A3508	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	S	2
17A95A3509	R1622351	THEORY OF STRUCTURES	F	0
17A95A3509	R1622352	HEAT AND MASS TRANSFER	D	3
17A95A3509	R1622353	THEORY OF MACHINES	F	0

Htno	Subcode	Subname	Grade	Credits
17A95A3509	R1622354	SOIL MECAHNICS	F	0
17A95A3509	R1622355	SURFACE WATER HYDROLOGY	D	3
17A95A3509	R1622356	FARM POWER AND TRACTOR SYSTEMS	F	0
17A95A3509	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	S	2
17A95A3509	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	S	2
17A95A3510	R1622351	THEORY OF STRUCTURES	D	3
17A95A3510	R1622352	HEAT AND MASS TRANSFER	D	3
17A95A3510	R1622353	THEORY OF MACHINES	D	3
17A95A3510	R1622354	SOIL MECAHNICS	C	3
17A95A3510	R1622355	SURFACE WATER HYDROLOGY	D	3
17A95A3510	R1622356	FARM POWER AND TRACTOR SYSTEMS	C	3
17A95A3510	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	S	2
17A95A3510	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	S	2
17A95A3511	R1622351	THEORY OF STRUCTURES	C	3
17A95A3511	R1622352	HEAT AND MASS TRANSFER	F	0
17A95A3511	R1622353	THEORY OF MACHINES	D	3
17A95A3511	R1622354	SOIL MECAHNICS	D	3
17A95A3511	R1622355	SURFACE WATER HYDROLOGY	A	3
17A95A3511	R1622356	FARM POWER AND TRACTOR SYSTEMS	C	3
17A95A3511	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	O	2
17A95A3511	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	O	2
17A95A3512	R1622351	THEORY OF STRUCTURES	A	3
17A95A3512	R1622352	HEAT AND MASS TRANSFER	B	3
17A95A3512	R1622353	THEORY OF MACHINES	C	3
17A95A3512	R1622354	SOIL MECAHNICS	B	3
17A95A3512	R1622355	SURFACE WATER HYDROLOGY	O	3
17A95A3512	R1622356	FARM POWER AND TRACTOR SYSTEMS	S	3
17A95A3512	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	O	2
17A95A3512	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	S	2
17A95A3513	R1622351	THEORY OF STRUCTURES	F	0
17A95A3513	R1622352	HEAT AND MASS TRANSFER	F	0
17A95A3513	R1622353	THEORY OF MACHINES	F	0
17A95A3513	R1622354	SOIL MECAHNICS	F	0
17A95A3513	R1622355	SURFACE WATER HYDROLOGY	F	0
17A95A3513	R1622356	FARM POWER AND TRACTOR SYSTEMS	D	3
17A95A3513	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	S	2
17A95A3513	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	O	2
17A95A3514	R1622351	THEORY OF STRUCTURES	F	0
17A95A3514	R1622352	HEAT AND MASS TRANSFER	F	0
17A95A3514	R1622353	THEORY OF MACHINES	F	0
17A95A3514	R1622354	SOIL MECAHNICS	F	0
17A95A3514	R1622355	SURFACE WATER HYDROLOGY	F	0
17A95A3514	R1622356	FARM POWER AND TRACTOR SYSTEMS	F	0
17A95A3514	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	S	2
17A95A3514	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	S	2
17A95A3515	R1622351	THEORY OF STRUCTURES	D	3
17A95A3515	R1622352	HEAT AND MASS TRANSFER	A	3
17A95A3515	R1622353	THEORY OF MACHINES	A	3
17A95A3515	R1622354	SOIL MECAHNICS	D	3
17A95A3515	R1622355	SURFACE WATER HYDROLOGY	A	3
17A95A3515	R1622356	FARM POWER AND TRACTOR SYSTEMS	S	3

Htno	Subcode	Subname	Grade	Credits
17A95A3515	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	O	2
17A95A3515	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	O	2
17A95A3516	R1622351	THEORY OF STRUCTURES	D	3
17A95A3516	R1622352	HEAT AND MASS TRANSFER	C	3
17A95A3516	R1622353	THEORY OF MACHINES	D	3
17A95A3516	R1622354	SOIL MECAHNICS	C	3
17A95A3516	R1622355	SURFACE WATER HYDROLOGY	B	3
17A95A3516	R1622356	FARM POWER AND TRACTOR SYSTEMS	C	3
17A95A3516	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	S	2
17A95A3516	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	S	2
17A95A3517	R1622351	THEORY OF STRUCTURES	F	0
17A95A3517	R1622352	HEAT AND MASS TRANSFER	F	0
17A95A3517	R1622353	THEORY OF MACHINES	F	0
17A95A3517	R1622354	SOIL MECAHNICS	D	3
17A95A3517	R1622355	SURFACE WATER HYDROLOGY	D	3
17A95A3517	R1622356	FARM POWER AND TRACTOR SYSTEMS	D	3
17A95A3517	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	S	2
17A95A3517	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	S	2
17A95A3518	R1622351	THEORY OF STRUCTURES	F	0
17A95A3518	R1622352	HEAT AND MASS TRANSFER	F	0
17A95A3518	R1622353	THEORY OF MACHINES	F	0
17A95A3518	R1622354	SOIL MECAHNICS	F	0
17A95A3518	R1622355	SURFACE WATER HYDROLOGY	D	3
17A95A3518	R1622356	FARM POWER AND TRACTOR SYSTEMS	D	3
17A95A3518	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	S	2
17A95A3518	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	S	2
17A95A3519	R1622351	THEORY OF STRUCTURES	F	0
17A95A3519	R1622352	HEAT AND MASS TRANSFER	D	3
17A95A3519	R1622353	THEORY OF MACHINES	F	0
17A95A3519	R1622354	SOIL MECAHNICS	D	3
17A95A3519	R1622355	SURFACE WATER HYDROLOGY	D	3
17A95A3519	R1622356	FARM POWER AND TRACTOR SYSTEMS	D	3
17A95A3519	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	A	2
17A95A3519	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	A	2
17A95A3520	R1622351	THEORY OF STRUCTURES	D	3
17A95A3520	R1622352	HEAT AND MASS TRANSFER	C	3
17A95A3520	R1622353	THEORY OF MACHINES	D	3
17A95A3520	R1622354	SOIL MECAHNICS	D	3
17A95A3520	R1622355	SURFACE WATER HYDROLOGY	B	3
17A95A3520	R1622356	FARM POWER AND TRACTOR SYSTEMS	C	3
17A95A3520	R1622357	SOIL SCIENCE AND AGRONOMY FIELD LAB	O	2
17A95A3520	R1622358	MACHINE DRAWING AND COMPUTER GRAPHICS LA	O	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