



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

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

College name: VASAVI,TADEPALLIGUDEM:A8

Htno	Subcode	Subname	Grade	Credits
14A81A0399	R1622031	KINEMATICS OF MACHINERY	F	0
14A81A0399	R1622032	THERMAL ENGINEERING -I	F	0
14A81A0399	R1622033	PRODUCTION TECHNOLOGY	F	0
14A81A0399	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
14A81A0399	R1622035	MACHINE DRAWING	F	0
14A81A0399	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
14A81A0399	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
14A81A0399	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
15A81A0331	R1622031	KINEMATICS OF MACHINERY	F	0
15A81A0331	R1622032	THERMAL ENGINEERING -I	F	0
15A81A0331	R1622033	PRODUCTION TECHNOLOGY	F	0
15A81A0331	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
15A81A0331	R1622035	MACHINE DRAWING	F	0
15A81A0331	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
15A81A0331	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	C	2
15A81A0331	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
15A81A0359	R1622031	KINEMATICS OF MACHINERY	F	0
15A81A0359	R1622032	THERMAL ENGINEERING -I	F	0
15A81A0359	R1622033	PRODUCTION TECHNOLOGY	C	3
15A81A0359	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
15A81A0359	R1622035	MACHINE DRAWING	D	3
15A81A0359	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
15A81A0359	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	C	2
15A81A0359	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
15A81A0364	R1622031	KINEMATICS OF MACHINERY	F	0
15A81A0364	R1622032	THERMAL ENGINEERING -I	F	0
15A81A0364	R1622033	PRODUCTION TECHNOLOGY	F	0
15A81A0364	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
15A81A0364	R1622035	MACHINE DRAWING	F	0
15A81A0364	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
15A81A0364	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
15A81A0364	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
15A81A0367	R1622031	KINEMATICS OF MACHINERY	F	0
15A81A0367	R1622032	THERMAL ENGINEERING -I	F	0
15A81A0367	R1622033	PRODUCTION TECHNOLOGY	F	0
15A81A0367	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
15A81A0367	R1622035	MACHINE DRAWING	F	0
15A81A0367	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
15A81A0367	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	F	0
15A81A0367	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
15A81A0372	R1622031	KINEMATICS OF MACHINERY	F	0
15A81A0372	R1622032	THERMAL ENGINEERING -I	F	0
15A81A0372	R1622033	PRODUCTION TECHNOLOGY	F	0
15A81A0372	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0

Htno	Subcode	Subname	Grade	Credits
15A81A0372	R1622035	MACHINE DRAWING	F	0
15A81A0372	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
15A81A0372	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	F	0
15A81A0372	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
15A81A0376	R1622031	KINEMATICS OF MACHINERY	F	0
15A81A0376	R1622032	THERMAL ENGINEERING -I	F	0
15A81A0376	R1622033	PRODUCTION TECHNOLOGY	S	3
15A81A0376	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
15A81A0376	R1622035	MACHINE DRAWING	D	3
15A81A0376	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
15A81A0376	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
15A81A0376	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
15A81A0379	R1622031	KINEMATICS OF MACHINERY	D	3
15A81A0379	R1622032	THERMAL ENGINEERING -I	F	0
15A81A0379	R1622033	PRODUCTION TECHNOLOGY	D	3
15A81A0379	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
15A81A0379	R1622035	MACHINE DRAWING	C	3
15A81A0379	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
15A81A0379	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
15A81A0379	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
15A81A0387	R1622031	KINEMATICS OF MACHINERY	F	0
15A81A0387	R1622032	THERMAL ENGINEERING -I	F	0
15A81A0387	R1622033	PRODUCTION TECHNOLOGY	F	0
15A81A0387	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
15A81A0387	R1622035	MACHINE DRAWING	F	0
15A81A0387	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
15A81A0387	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
15A81A0387	R1622038	PRODUCTION TECHNOLOGY LAB	ABSENT	0
15A81A0388	R1622031	KINEMATICS OF MACHINERY	F	0
15A81A0388	R1622032	THERMAL ENGINEERING -I	F	0
15A81A0388	R1622033	PRODUCTION TECHNOLOGY	F	0
15A81A0388	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
15A81A0388	R1622035	MACHINE DRAWING	B	3
15A81A0388	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
15A81A0388	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
15A81A0388	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
15A81A0390	R1622031	KINEMATICS OF MACHINERY	F	0
15A81A0390	R1622032	THERMAL ENGINEERING -I	F	0
15A81A0390	R1622033	PRODUCTION TECHNOLOGY	F	0
15A81A0390	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
15A81A0390	R1622035	MACHINE DRAWING	F	0
15A81A0390	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
15A81A0390	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	F	0
15A81A0390	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
15A81A05E9	R1622051	SOFTWARE ENGINEERING	F	0
15A81A05E9	R1622052	JAVA PROGRAMMING	F	0
15A81A05E9	R1622053	ADVANCED DATA STRUCTURES	F	0
15A81A05E9	R1622054	COMPUTER ORGANIZATION	F	0
15A81A05E9	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	ABSENT	0
15A81A05E9	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
15A81A05E9	R1622057	ADVANCED DATA STRUCTURES LAB	B	2

Htno	Subcode	Subname	Grade	Credits
15A81A05E9	R1622058	JAVA PROGRAMMING LAB	B	2
15A81A05J1	R1622051	SOFTWARE ENGINEERING	D	3
15A81A05J1	R1622052	JAVA PROGRAMMING	F	0
15A81A05J1	R1622053	ADVANCED DATA STRUCTURES	F	0
15A81A05J1	R1622054	COMPUTER ORGANIZATION	F	0
15A81A05J1	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
15A81A05J1	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
15A81A05J1	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
15A81A05J1	R1622058	JAVA PROGRAMMING LAB	D	2
15A81A05J3	R1622051	SOFTWARE ENGINEERING	F	0
15A81A05J3	R1622052	JAVA PROGRAMMING	F	0
15A81A05J3	R1622053	ADVANCED DATA STRUCTURES	F	0
15A81A05J3	R1622054	COMPUTER ORGANIZATION	F	0
15A81A05J3	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
15A81A05J3	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	ABSENT	0
15A81A05J3	R1622057	ADVANCED DATA STRUCTURES LAB	B	2
15A81A05J3	R1622058	JAVA PROGRAMMING LAB	C	2
15A81A05M4	R1622051	SOFTWARE ENGINEERING	D	3
15A81A05M4	R1622052	JAVA PROGRAMMING	F	0
15A81A05M4	R1622053	ADVANCED DATA STRUCTURES	B	3
15A81A05M4	R1622054	COMPUTER ORGANIZATION	D	3
15A81A05M4	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
15A81A05M4	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
15A81A05M4	R1622057	ADVANCED DATA STRUCTURES LAB	B	2
15A81A05M4	R1622058	JAVA PROGRAMMING LAB	A	2
15A81A05N7	R1622051	SOFTWARE ENGINEERING	D	3
15A81A05N7	R1622052	JAVA PROGRAMMING	D	3
15A81A05N7	R1622053	ADVANCED DATA STRUCTURES	F	0
15A81A05N7	R1622054	COMPUTER ORGANIZATION	F	0
15A81A05N7	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
15A81A05N7	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
15A81A05N7	R1622057	ADVANCED DATA STRUCTURES LAB	B	2
15A81A05N7	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A0101	R1622011	BUILDING PLANNING & DRAWING	F	0
16A81A0101	R1622012	STRENGTH OF MATERIALS - II	F	0
16A81A0101	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A81A0101	R1622014	CONCRETE TECHNOLOGY	D	3
16A81A0101	R1622015	STRUCTURAL ANALYSIS - I	F	0
16A81A0101	R1622016	TRANSPORTATION ENGINEERING - I	F	0
16A81A0101	R1622017	FM & HM LAB	F	0
16A81A0101	R1622018	SURVEY FIELD WORK - II	F	0
16A81A0102	R1622011	BUILDING PLANNING & DRAWING	C	3
16A81A0102	R1622012	STRENGTH OF MATERIALS - II	F	0
16A81A0102	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A81A0102	R1622014	CONCRETE TECHNOLOGY	D	3
16A81A0102	R1622015	STRUCTURAL ANALYSIS - I	C	3
16A81A0102	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16A81A0102	R1622017	FM & HM LAB	B	2
16A81A0102	R1622018	SURVEY FIELD WORK - II	B	2
16A81A0103	R1622011	BUILDING PLANNING & DRAWING	A	3
16A81A0103	R1622012	STRENGTH OF MATERIALS - II	D	3

Htno	Subcode	Subname	Grade	Credits
16A81A0103	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16A81A0103	R1622014	CONCRETE TECHNOLOGY	D	3
16A81A0103	R1622015	STRUCTURAL ANALYSIS - I	D	3
16A81A0103	R1622016	TRANSPORTATION ENGINEERING - I	F	0
16A81A0103	R1622017	FM & HM LAB	C	2
16A81A0103	R1622018	SURVEY FIELD WORK - II	C	2
16A81A0104	R1622011	BUILDING PLANNING & DRAWING	S	3
16A81A0104	R1622012	STRENGTH OF MATERIALS - II	B	3
16A81A0104	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	S	3
16A81A0104	R1622014	CONCRETE TECHNOLOGY	C	3
16A81A0104	R1622015	STRUCTURAL ANALYSIS - I	O	3
16A81A0104	R1622016	TRANSPORTATION ENGINEERING - I	B	3
16A81A0104	R1622017	FM & HM LAB	O	2
16A81A0104	R1622018	SURVEY FIELD WORK - II	O	2
16A81A0105	R1622011	BUILDING PLANNING & DRAWING	B	3
16A81A0105	R1622012	STRENGTH OF MATERIALS - II	D	3
16A81A0105	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A81A0105	R1622014	CONCRETE TECHNOLOGY	D	3
16A81A0105	R1622015	STRUCTURAL ANALYSIS - I	C	3
16A81A0105	R1622016	TRANSPORTATION ENGINEERING - I	C	3
16A81A0105	R1622017	FM & HM LAB	S	2
16A81A0105	R1622018	SURVEY FIELD WORK - II	A	2
16A81A0106	R1622011	BUILDING PLANNING & DRAWING	B	3
16A81A0106	R1622012	STRENGTH OF MATERIALS - II	F	0
16A81A0106	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A81A0106	R1622014	CONCRETE TECHNOLOGY	F	0
16A81A0106	R1622015	STRUCTURAL ANALYSIS - I	D	3
16A81A0106	R1622016	TRANSPORTATION ENGINEERING - I	F	0
16A81A0106	R1622017	FM & HM LAB	B	2
16A81A0106	R1622018	SURVEY FIELD WORK - II	B	2
16A81A0107	R1622011	BUILDING PLANNING & DRAWING	S	3
16A81A0107	R1622012	STRENGTH OF MATERIALS - II	C	3
16A81A0107	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16A81A0107	R1622014	CONCRETE TECHNOLOGY	D	3
16A81A0107	R1622015	STRUCTURAL ANALYSIS - I	B	3
16A81A0107	R1622016	TRANSPORTATION ENGINEERING - I	C	3
16A81A0107	R1622017	FM & HM LAB	S	2
16A81A0107	R1622018	SURVEY FIELD WORK - II	A	2
16A81A0108	R1622011	BUILDING PLANNING & DRAWING	O	3
16A81A0108	R1622012	STRENGTH OF MATERIALS - II	A	3
16A81A0108	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	A	3
16A81A0108	R1622014	CONCRETE TECHNOLOGY	C	3
16A81A0108	R1622015	STRUCTURAL ANALYSIS - I	O	3
16A81A0108	R1622016	TRANSPORTATION ENGINEERING - I	B	3
16A81A0108	R1622017	FM & HM LAB	O	2
16A81A0108	R1622018	SURVEY FIELD WORK - II	S	2
16A81A0109	R1622011	BUILDING PLANNING & DRAWING	F	0
16A81A0109	R1622012	STRENGTH OF MATERIALS - II	F	0
16A81A0109	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16A81A0109	R1622014	CONCRETE TECHNOLOGY	F	0
16A81A0109	R1622015	STRUCTURAL ANALYSIS - I	F	0

Htno	Subcode	Subname	Grade	Credits
16A81A0109	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16A81A0109	R1622017	FM & HM LAB	C	2
16A81A0109	R1622018	SURVEY FIELD WORK - II	C	2
16A81A0111	R1622011	BUILDING PLANNING & DRAWING	S	3
16A81A0111	R1622012	STRENGTH OF MATERIALS - II	D	3
16A81A0111	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A81A0111	R1622014	CONCRETE TECHNOLOGY	C	3
16A81A0111	R1622015	STRUCTURAL ANALYSIS - I	D	3
16A81A0111	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16A81A0111	R1622017	FM & HM LAB	C	2
16A81A0111	R1622018	SURVEY FIELD WORK - II	A	2
16A81A0112	R1622011	BUILDING PLANNING & DRAWING	O	3
16A81A0112	R1622012	STRENGTH OF MATERIALS - II	D	3
16A81A0112	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
16A81A0112	R1622014	CONCRETE TECHNOLOGY	C	3
16A81A0112	R1622015	STRUCTURAL ANALYSIS - I	C	3
16A81A0112	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16A81A0112	R1622017	FM & HM LAB	S	2
16A81A0112	R1622018	SURVEY FIELD WORK - II	A	2
16A81A0113	R1622011	BUILDING PLANNING & DRAWING	B	3
16A81A0113	R1622012	STRENGTH OF MATERIALS - II	F	0
16A81A0113	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A81A0113	R1622014	CONCRETE TECHNOLOGY	F	0
16A81A0113	R1622015	STRUCTURAL ANALYSIS - I	F	0
16A81A0113	R1622016	TRANSPORTATION ENGINEERING - I	F	0
16A81A0113	R1622017	FM & HM LAB	C	2
16A81A0113	R1622018	SURVEY FIELD WORK - II	F	0
16A81A0114	R1622011	BUILDING PLANNING & DRAWING	C	3
16A81A0114	R1622012	STRENGTH OF MATERIALS - II	F	0
16A81A0114	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A81A0114	R1622014	CONCRETE TECHNOLOGY	F	0
16A81A0114	R1622015	STRUCTURAL ANALYSIS - I	F	0
16A81A0114	R1622016	TRANSPORTATION ENGINEERING - I	C	3
16A81A0114	R1622017	FM & HM LAB	C	2
16A81A0114	R1622018	SURVEY FIELD WORK - II	B	2
16A81A0115	R1622011	BUILDING PLANNING & DRAWING	S	3
16A81A0115	R1622012	STRENGTH OF MATERIALS - II	A	3
16A81A0115	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
16A81A0115	R1622014	CONCRETE TECHNOLOGY	B	3
16A81A0115	R1622015	STRUCTURAL ANALYSIS - I	A	3
16A81A0115	R1622016	TRANSPORTATION ENGINEERING - I	A	3
16A81A0115	R1622017	FM & HM LAB	S	2
16A81A0115	R1622018	SURVEY FIELD WORK - II	S	2
16A81A0116	R1622011	BUILDING PLANNING & DRAWING	S	3
16A81A0116	R1622012	STRENGTH OF MATERIALS - II	D	3
16A81A0116	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
16A81A0116	R1622014	CONCRETE TECHNOLOGY	D	3
16A81A0116	R1622015	STRUCTURAL ANALYSIS - I	B	3
16A81A0116	R1622016	TRANSPORTATION ENGINEERING - I	F	0
16A81A0116	R1622017	FM & HM LAB	S	2
16A81A0116	R1622018	SURVEY FIELD WORK - II	S	2

Htno	Subcode	Subname	Grade	Credits
16A81A0117	R1622011	BUILDING PLANNING & DRAWING	B	3
16A81A0117	R1622012	STRENGTH OF MATERIALS - II	F	0
16A81A0117	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A81A0117	R1622014	CONCRETE TECHNOLOGY	C	3
16A81A0117	R1622015	STRUCTURAL ANALYSIS - I	F	0
16A81A0117	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16A81A0117	R1622017	FM & HM LAB	A	2
16A81A0117	R1622018	SURVEY FIELD WORK - II	B	2
16A81A0118	R1622011	BUILDING PLANNING & DRAWING	B	3
16A81A0118	R1622012	STRENGTH OF MATERIALS - II	F	0
16A81A0118	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16A81A0118	R1622014	CONCRETE TECHNOLOGY	D	3
16A81A0118	R1622015	STRUCTURAL ANALYSIS - I	F	0
16A81A0118	R1622016	TRANSPORTATION ENGINEERING - I	C	3
16A81A0118	R1622017	FM & HM LAB	A	2
16A81A0118	R1622018	SURVEY FIELD WORK - II	S	2
16A81A0119	R1622011	BUILDING PLANNING & DRAWING	C	3
16A81A0119	R1622012	STRENGTH OF MATERIALS - II	F	0
16A81A0119	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A81A0119	R1622014	CONCRETE TECHNOLOGY	D	3
16A81A0119	R1622015	STRUCTURAL ANALYSIS - I	C	3
16A81A0119	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16A81A0119	R1622017	FM & HM LAB	B	2
16A81A0119	R1622018	SURVEY FIELD WORK - II	F	0
16A81A0120	R1622011	BUILDING PLANNING & DRAWING	S	3
16A81A0120	R1622012	STRENGTH OF MATERIALS - II	F	0
16A81A0120	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16A81A0120	R1622014	CONCRETE TECHNOLOGY	D	3
16A81A0120	R1622015	STRUCTURAL ANALYSIS - I	D	3
16A81A0120	R1622016	TRANSPORTATION ENGINEERING - I	F	0
16A81A0120	R1622017	FM & HM LAB	B	2
16A81A0120	R1622018	SURVEY FIELD WORK - II	F	0
16A81A0121	R1622011	BUILDING PLANNING & DRAWING	C	3
16A81A0121	R1622012	STRENGTH OF MATERIALS - II	F	0
16A81A0121	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A81A0121	R1622014	CONCRETE TECHNOLOGY	F	0
16A81A0121	R1622015	STRUCTURAL ANALYSIS - I	ABSENT	0
16A81A0121	R1622016	TRANSPORTATION ENGINEERING - I	F	0
16A81A0121	R1622017	FM & HM LAB	B	2
16A81A0121	R1622018	SURVEY FIELD WORK - II	D	2
16A81A0122	R1622011	BUILDING PLANNING & DRAWING	B	3
16A81A0122	R1622012	STRENGTH OF MATERIALS - II	F	0
16A81A0122	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A81A0122	R1622014	CONCRETE TECHNOLOGY	D	3
16A81A0122	R1622015	STRUCTURAL ANALYSIS - I	D	3
16A81A0122	R1622016	TRANSPORTATION ENGINEERING - I	C	3
16A81A0122	R1622017	FM & HM LAB	C	2
16A81A0122	R1622018	SURVEY FIELD WORK - II	B	2
16A81A0123	R1622011	BUILDING PLANNING & DRAWING	B	3
16A81A0123	R1622012	STRENGTH OF MATERIALS - II	S	3
16A81A0123	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	B	3

Htno	Subcode	Subname	Grade	Credits
16A81A0123	R1622014	CONCRETE TECHNOLOGY	B	3
16A81A0123	R1622015	STRUCTURAL ANALYSIS - I	A	3
16A81A0123	R1622016	TRANSPORTATION ENGINEERING - I	A	3
16A81A0123	R1622017	FM & HM LAB	S	2
16A81A0123	R1622018	SURVEY FIELD WORK - II	S	2
16A81A0124	R1622011	BUILDING PLANNING & DRAWING	O	3
16A81A0124	R1622012	STRENGTH OF MATERIALS - II	B	3
16A81A0124	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	B	3
16A81A0124	R1622014	CONCRETE TECHNOLOGY	B	3
16A81A0124	R1622015	STRUCTURAL ANALYSIS - I	A	3
16A81A0124	R1622016	TRANSPORTATION ENGINEERING - I	C	3
16A81A0124	R1622017	FM & HM LAB	S	2
16A81A0124	R1622018	SURVEY FIELD WORK - II	A	2
16A81A0125	R1622011	BUILDING PLANNING & DRAWING	A	3
16A81A0125	R1622012	STRENGTH OF MATERIALS - II	D	3
16A81A0125	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16A81A0125	R1622014	CONCRETE TECHNOLOGY	C	3
16A81A0125	R1622015	STRUCTURAL ANALYSIS - I	F	0
16A81A0125	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16A81A0125	R1622017	FM & HM LAB	A	2
16A81A0125	R1622018	SURVEY FIELD WORK - II	A	2
16A81A0126	R1622011	BUILDING PLANNING & DRAWING	F	0
16A81A0126	R1622012	STRENGTH OF MATERIALS - II	F	0
16A81A0126	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16A81A0126	R1622014	CONCRETE TECHNOLOGY	F	0
16A81A0126	R1622015	STRUCTURAL ANALYSIS - I	D	3
16A81A0126	R1622016	TRANSPORTATION ENGINEERING - I	C	3
16A81A0126	R1622017	FM & HM LAB	C	2
16A81A0126	R1622018	SURVEY FIELD WORK - II	C	2
16A81A0127	R1622011	BUILDING PLANNING & DRAWING	C	3
16A81A0127	R1622012	STRENGTH OF MATERIALS - II	F	0
16A81A0127	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16A81A0127	R1622014	CONCRETE TECHNOLOGY	D	3
16A81A0127	R1622015	STRUCTURAL ANALYSIS - I	F	0
16A81A0127	R1622016	TRANSPORTATION ENGINEERING - I	F	0
16A81A0127	R1622017	FM & HM LAB	A	2
16A81A0127	R1622018	SURVEY FIELD WORK - II	B	2
16A81A0128	R1622011	BUILDING PLANNING & DRAWING	B	3
16A81A0128	R1622012	STRENGTH OF MATERIALS - II	F	0
16A81A0128	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A81A0128	R1622014	CONCRETE TECHNOLOGY	F	0
16A81A0128	R1622015	STRUCTURAL ANALYSIS - I	F	0
16A81A0128	R1622016	TRANSPORTATION ENGINEERING - I	F	0
16A81A0128	R1622017	FM & HM LAB	C	2
16A81A0128	R1622018	SURVEY FIELD WORK - II	F	0
16A81A0129	R1622011	BUILDING PLANNING & DRAWING	S	3
16A81A0129	R1622012	STRENGTH OF MATERIALS - II	D	3
16A81A0129	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16A81A0129	R1622014	CONCRETE TECHNOLOGY	S	3
16A81A0129	R1622015	STRUCTURAL ANALYSIS - I	D	3
16A81A0129	R1622016	TRANSPORTATION ENGINEERING - I	C	3

Htno	Subcode	Subname	Grade	Credits
16A81A0129	R1622017	FM & HM LAB	S	2
16A81A0129	R1622018	SURVEY FIELD WORK - II	A	2
16A81A0130	R1622011	BUILDING PLANNING & DRAWING	F	0
16A81A0130	R1622012	STRENGTH OF MATERIALS - II	ABSENT	0
16A81A0130	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A81A0130	R1622014	CONCRETE TECHNOLOGY	D	3
16A81A0130	R1622015	STRUCTURAL ANALYSIS - I	F	0
16A81A0130	R1622016	TRANSPORTATION ENGINEERING - I	B	3
16A81A0130	R1622017	FM & HM LAB	S	2
16A81A0130	R1622018	SURVEY FIELD WORK - II	A	2
16A81A0131	R1622011	BUILDING PLANNING & DRAWING	C	3
16A81A0131	R1622012	STRENGTH OF MATERIALS - II	F	0
16A81A0131	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A81A0131	R1622014	CONCRETE TECHNOLOGY	D	3
16A81A0131	R1622015	STRUCTURAL ANALYSIS - I	F	0
16A81A0131	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16A81A0131	R1622017	FM & HM LAB	B	2
16A81A0131	R1622018	SURVEY FIELD WORK - II	B	2
16A81A0132	R1622011	BUILDING PLANNING & DRAWING	S	3
16A81A0132	R1622012	STRENGTH OF MATERIALS - II	D	3
16A81A0132	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16A81A0132	R1622014	CONCRETE TECHNOLOGY	F	0
16A81A0132	R1622015	STRUCTURAL ANALYSIS - I	C	3
16A81A0132	R1622016	TRANSPORTATION ENGINEERING - I	F	0
16A81A0132	R1622017	FM & HM LAB	B	2
16A81A0132	R1622018	SURVEY FIELD WORK - II	B	2
16A81A0133	R1622011	BUILDING PLANNING & DRAWING	A	3
16A81A0133	R1622012	STRENGTH OF MATERIALS - II	C	3
16A81A0133	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	B	3
16A81A0133	R1622014	CONCRETE TECHNOLOGY	A	3
16A81A0133	R1622015	STRUCTURAL ANALYSIS - I	A	3
16A81A0133	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16A81A0133	R1622017	FM & HM LAB	A	2
16A81A0133	R1622018	SURVEY FIELD WORK - II	S	2
16A81A0134	R1622011	BUILDING PLANNING & DRAWING	F	0
16A81A0134	R1622012	STRENGTH OF MATERIALS - II	F	0
16A81A0134	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A81A0134	R1622014	CONCRETE TECHNOLOGY	C	3
16A81A0134	R1622015	STRUCTURAL ANALYSIS - I	F	0
16A81A0134	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16A81A0134	R1622017	FM & HM LAB	A	2
16A81A0134	R1622018	SURVEY FIELD WORK - II	B	2
16A81A0135	R1622011	BUILDING PLANNING & DRAWING	D	3
16A81A0135	R1622012	STRENGTH OF MATERIALS - II	F	0
16A81A0135	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A81A0135	R1622014	CONCRETE TECHNOLOGY	F	0
16A81A0135	R1622015	STRUCTURAL ANALYSIS - I	F	0
16A81A0135	R1622016	TRANSPORTATION ENGINEERING - I	F	0
16A81A0135	R1622017	FM & HM LAB	B	2
16A81A0135	R1622018	SURVEY FIELD WORK - II	B	2
16A81A0136	R1622011	BUILDING PLANNING & DRAWING	A	3

Htno	Subcode	Subname	Grade	Credits
16A81A0136	R1622012	STRENGTH OF MATERIALS - II	D	3
16A81A0136	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16A81A0136	R1622014	CONCRETE TECHNOLOGY	D	3
16A81A0136	R1622015	STRUCTURAL ANALYSIS - I	D	3
16A81A0136	R1622016	TRANSPORTATION ENGINEERING - I	F	0
16A81A0136	R1622017	FM & HM LAB	C	2
16A81A0136	R1622018	SURVEY FIELD WORK - II	C	2
16A81A0137	R1622011	BUILDING PLANNING & DRAWING	A	3
16A81A0137	R1622012	STRENGTH OF MATERIALS - II	ABSENT	0
16A81A0137	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A81A0137	R1622014	CONCRETE TECHNOLOGY	D	3
16A81A0137	R1622015	STRUCTURAL ANALYSIS - I	F	0
16A81A0137	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16A81A0137	R1622017	FM & HM LAB	C	2
16A81A0137	R1622018	SURVEY FIELD WORK - II	S	2
16A81A0138	R1622011	BUILDING PLANNING & DRAWING	F	0
16A81A0138	R1622012	STRENGTH OF MATERIALS - II	F	0
16A81A0138	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A81A0138	R1622014	CONCRETE TECHNOLOGY	D	3
16A81A0138	R1622015	STRUCTURAL ANALYSIS - I	C	3
16A81A0138	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16A81A0138	R1622017	FM & HM LAB	B	2
16A81A0138	R1622018	SURVEY FIELD WORK - II	B	2
16A81A0139	R1622011	BUILDING PLANNING & DRAWING	F	0
16A81A0139	R1622012	STRENGTH OF MATERIALS - II	F	0
16A81A0139	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A81A0139	R1622014	CONCRETE TECHNOLOGY	D	3
16A81A0139	R1622015	STRUCTURAL ANALYSIS - I	F	0
16A81A0139	R1622016	TRANSPORTATION ENGINEERING - I	F	0
16A81A0139	R1622017	FM & HM LAB	C	2
16A81A0139	R1622018	SURVEY FIELD WORK - II	S	2
16A81A0140	R1622011	BUILDING PLANNING & DRAWING	O	3
16A81A0140	R1622012	STRENGTH OF MATERIALS - II	B	3
16A81A0140	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	B	3
16A81A0140	R1622014	CONCRETE TECHNOLOGY	C	3
16A81A0140	R1622015	STRUCTURAL ANALYSIS - I	S	3
16A81A0140	R1622016	TRANSPORTATION ENGINEERING - I	C	3
16A81A0140	R1622017	FM & HM LAB	O	2
16A81A0140	R1622018	SURVEY FIELD WORK - II	O	2
16A81A0141	R1622011	BUILDING PLANNING & DRAWING	B	3
16A81A0141	R1622012	STRENGTH OF MATERIALS - II	B	3
16A81A0141	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	S	3
16A81A0141	R1622014	CONCRETE TECHNOLOGY	S	3
16A81A0141	R1622015	STRUCTURAL ANALYSIS - I	B	3
16A81A0141	R1622016	TRANSPORTATION ENGINEERING - I	C	3
16A81A0141	R1622017	FM & HM LAB	S	2
16A81A0141	R1622018	SURVEY FIELD WORK - II	A	2
16A81A0142	R1622011	BUILDING PLANNING & DRAWING	C	3
16A81A0142	R1622012	STRENGTH OF MATERIALS - II	F	0
16A81A0142	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A81A0142	R1622014	CONCRETE TECHNOLOGY	D	3

Htno	Subcode	Subname	Grade	Credits
16A81A0142	R1622015	STRUCTURAL ANALYSIS - I	D	3
16A81A0142	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16A81A0142	R1622017	FM & HM LAB	C	2
16A81A0142	R1622018	SURVEY FIELD WORK - II	D	2
16A81A0143	R1622011	BUILDING PLANNING & DRAWING	B	3
16A81A0143	R1622012	STRENGTH OF MATERIALS - II	F	0
16A81A0143	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16A81A0143	R1622014	CONCRETE TECHNOLOGY	C	3
16A81A0143	R1622015	STRUCTURAL ANALYSIS - I	F	0
16A81A0143	R1622016	TRANSPORTATION ENGINEERING - I	C	3
16A81A0143	R1622017	FM & HM LAB	A	2
16A81A0143	R1622018	SURVEY FIELD WORK - II	A	2
16A81A0144	R1622011	BUILDING PLANNING & DRAWING	S	3
16A81A0144	R1622012	STRENGTH OF MATERIALS - II	F	0
16A81A0144	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16A81A0144	R1622014	CONCRETE TECHNOLOGY	D	3
16A81A0144	R1622015	STRUCTURAL ANALYSIS - I	B	3
16A81A0144	R1622016	TRANSPORTATION ENGINEERING - I	F	0
16A81A0144	R1622017	FM & HM LAB	A	2
16A81A0144	R1622018	SURVEY FIELD WORK - II	A	2
16A81A0145	R1622011	BUILDING PLANNING & DRAWING	S	3
16A81A0145	R1622012	STRENGTH OF MATERIALS - II	C	3
16A81A0145	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
16A81A0145	R1622014	CONCRETE TECHNOLOGY	A	3
16A81A0145	R1622015	STRUCTURAL ANALYSIS - I	C	3
16A81A0145	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16A81A0145	R1622017	FM & HM LAB	A	2
16A81A0145	R1622018	SURVEY FIELD WORK - II	S	2
16A81A0201	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A81A0201	R1622022	ELECTRICAL MACHINES-II	F	0
16A81A0201	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16A81A0201	R1622024	CONTROL SYSTEMS	D	3
16A81A0201	R1622025	POWER SYSTEMS-I	F	0
16A81A0201	R1622026	MANAGEMENT SCIENCE	F	0
16A81A0201	R1622027	ELECTRICAL MACHINES - I LABORATORY	B	2
16A81A0201	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	B	2
16A81A0202	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A81A0202	R1622022	ELECTRICAL MACHINES-II	C	3
16A81A0202	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16A81A0202	R1622024	CONTROL SYSTEMS	D	3
16A81A0202	R1622025	POWER SYSTEMS-I	C	3
16A81A0202	R1622026	MANAGEMENT SCIENCE	A	3
16A81A0202	R1622027	ELECTRICAL MACHINES - I LABORATORY	S	2
16A81A0202	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	B	2
16A81A0203	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A81A0203	R1622022	ELECTRICAL MACHINES-II	F	0
16A81A0203	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
16A81A0203	R1622024	CONTROL SYSTEMS	D	3
16A81A0203	R1622025	POWER SYSTEMS-I	D	3
16A81A0203	R1622026	MANAGEMENT SCIENCE	D	3
16A81A0203	R1622027	ELECTRICAL MACHINES - I LABORATORY	B	2

Htno	Subcode	Subname	Grade	Credits
16A81A0203	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	C	2
16A81A0204	R1622021	ELECTRICAL MEASUREMENTS	C	3
16A81A0204	R1622022	ELECTRICAL MACHINES-II	B	3
16A81A0204	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
16A81A0204	R1622024	CONTROL SYSTEMS	A	3
16A81A0204	R1622025	POWER SYSTEMS-I	B	3
16A81A0204	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0204	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
16A81A0204	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
16A81A0205	R1622021	ELECTRICAL MEASUREMENTS	A	3
16A81A0205	R1622022	ELECTRICAL MACHINES-II	O	3
16A81A0205	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
16A81A0205	R1622024	CONTROL SYSTEMS	O	3
16A81A0205	R1622025	POWER SYSTEMS-I	A	3
16A81A0205	R1622026	MANAGEMENT SCIENCE	S	3
16A81A0205	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
16A81A0205	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16A81A0206	R1622021	ELECTRICAL MEASUREMENTS	C	3
16A81A0206	R1622022	ELECTRICAL MACHINES-II	B	3
16A81A0206	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
16A81A0206	R1622024	CONTROL SYSTEMS	B	3
16A81A0206	R1622025	POWER SYSTEMS-I	C	3
16A81A0206	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0206	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
16A81A0206	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16A81A0207	R1622021	ELECTRICAL MEASUREMENTS	C	3
16A81A0207	R1622022	ELECTRICAL MACHINES-II	B	3
16A81A0207	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
16A81A0207	R1622024	CONTROL SYSTEMS	A	3
16A81A0207	R1622025	POWER SYSTEMS-I	A	3
16A81A0207	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0207	R1622027	ELECTRICAL MACHINES - I LABORATORY	S	2
16A81A0207	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
16A81A0208	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A81A0208	R1622022	ELECTRICAL MACHINES-II	D	3
16A81A0208	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
16A81A0208	R1622024	CONTROL SYSTEMS	F	0
16A81A0208	R1622025	POWER SYSTEMS-I	C	3
16A81A0208	R1622026	MANAGEMENT SCIENCE	D	3
16A81A0208	R1622027	ELECTRICAL MACHINES - I LABORATORY	A	2
16A81A0208	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
16A81A0209	R1622021	ELECTRICAL MEASUREMENTS	C	3
16A81A0209	R1622022	ELECTRICAL MACHINES-II	F	0
16A81A0209	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
16A81A0209	R1622024	CONTROL SYSTEMS	C	3
16A81A0209	R1622025	POWER SYSTEMS-I	D	3
16A81A0209	R1622026	MANAGEMENT SCIENCE	D	3
16A81A0209	R1622027	ELECTRICAL MACHINES - I LABORATORY	A	2
16A81A0209	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16A81A0210	R1622021	ELECTRICAL MEASUREMENTS	D	3
16A81A0210	R1622022	ELECTRICAL MACHINES-II	C	3

Htno	Subcode	Subname	Grade	Credits
16A81A0210	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
16A81A0210	R1622024	CONTROL SYSTEMS	O	3
16A81A0210	R1622025	POWER SYSTEMS-I	C	3
16A81A0210	R1622026	MANAGEMENT SCIENCE	A	3
16A81A0210	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16A81A0210	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
16A81A0211	R1622021	ELECTRICAL MEASUREMENTS	D	3
16A81A0211	R1622022	ELECTRICAL MACHINES-II	D	3
16A81A0211	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16A81A0211	R1622024	CONTROL SYSTEMS	B	3
16A81A0211	R1622025	POWER SYSTEMS-I	C	3
16A81A0211	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0211	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16A81A0211	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16A81A0212	R1622021	ELECTRICAL MEASUREMENTS	D	3
16A81A0212	R1622022	ELECTRICAL MACHINES-II	C	3
16A81A0212	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16A81A0212	R1622024	CONTROL SYSTEMS	C	3
16A81A0212	R1622025	POWER SYSTEMS-I	C	3
16A81A0212	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0212	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16A81A0212	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	B	2
16A81A0214	R1622021	ELECTRICAL MEASUREMENTS	C	3
16A81A0214	R1622022	ELECTRICAL MACHINES-II	F	0
16A81A0214	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16A81A0214	R1622024	CONTROL SYSTEMS	D	3
16A81A0214	R1622025	POWER SYSTEMS-I	C	3
16A81A0214	R1622026	MANAGEMENT SCIENCE	D	3
16A81A0214	R1622027	ELECTRICAL MACHINES -I LABORATORY	A	2
16A81A0214	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16A81A0215	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A81A0215	R1622022	ELECTRICAL MACHINES-II	F	0
16A81A0215	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
16A81A0215	R1622024	CONTROL SYSTEMS	F	0
16A81A0215	R1622025	POWER SYSTEMS-I	F	0
16A81A0215	R1622026	MANAGEMENT SCIENCE	D	3
16A81A0215	R1622027	ELECTRICAL MACHINES -I LABORATORY	B	2
16A81A0215	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	F	0
16A81A0216	R1622021	ELECTRICAL MEASUREMENTS	S	3
16A81A0216	R1622022	ELECTRICAL MACHINES-II	B	3
16A81A0216	R1622023	SWITCHING THEORY AND LOGIC DESIGN	A	3
16A81A0216	R1622024	CONTROL SYSTEMS	S	3
16A81A0216	R1622025	POWER SYSTEMS-I	A	3
16A81A0216	R1622026	MANAGEMENT SCIENCE	A	3
16A81A0216	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
16A81A0216	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16A81A0217	R1622021	ELECTRICAL MEASUREMENTS	ABSENT	0
16A81A0217	R1622022	ELECTRICAL MACHINES-II	ABSENT	0
16A81A0217	R1622023	SWITCHING THEORY AND LOGIC DESIGN	ABSENT	0
16A81A0217	R1622024	CONTROL SYSTEMS	ABSENT	0
16A81A0217	R1622025	POWER SYSTEMS-I	ABSENT	0

Htno	Subcode	Subname	Grade	Credits
16A81A0217	R1622026	MANAGEMENT SCIENCE	ABSENT	0
16A81A0217	R1622027	ELECTRICAL MACHINES -I LABORATORY	ABSENT	0
16A81A0217	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	ABSENT	0
16A81A0218	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A81A0218	R1622022	ELECTRICAL MACHINES-II	F	0
16A81A0218	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16A81A0218	R1622024	CONTROL SYSTEMS	F	0
16A81A0218	R1622025	POWER SYSTEMS-I	F	0
16A81A0218	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0218	R1622027	ELECTRICAL MACHINES -I LABORATORY	B	2
16A81A0218	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	F	0
16A81A0219	R1622021	ELECTRICAL MEASUREMENTS	A	3
16A81A0219	R1622022	ELECTRICAL MACHINES-II	O	3
16A81A0219	R1622023	SWITCHING THEORY AND LOGIC DESIGN	A	3
16A81A0219	R1622024	CONTROL SYSTEMS	O	3
16A81A0219	R1622025	POWER SYSTEMS-I	B	3
16A81A0219	R1622026	MANAGEMENT SCIENCE	A	3
16A81A0219	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
16A81A0219	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16A81A0220	R1622021	ELECTRICAL MEASUREMENTS	A	3
16A81A0220	R1622022	ELECTRICAL MACHINES-II	B	3
16A81A0220	R1622023	SWITCHING THEORY AND LOGIC DESIGN	S	3
16A81A0220	R1622024	CONTROL SYSTEMS	A	3
16A81A0220	R1622025	POWER SYSTEMS-I	A	3
16A81A0220	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0220	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
16A81A0220	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16A81A0221	R1622021	ELECTRICAL MEASUREMENTS	D	3
16A81A0221	R1622022	ELECTRICAL MACHINES-II	D	3
16A81A0221	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16A81A0221	R1622024	CONTROL SYSTEMS	F	0
16A81A0221	R1622025	POWER SYSTEMS-I	D	3
16A81A0221	R1622026	MANAGEMENT SCIENCE	D	3
16A81A0221	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16A81A0221	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	B	2
16A81A0222	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A81A0222	R1622022	ELECTRICAL MACHINES-II	F	0
16A81A0222	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16A81A0222	R1622024	CONTROL SYSTEMS	B	3
16A81A0222	R1622025	POWER SYSTEMS-I	C	3
16A81A0222	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0222	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16A81A0222	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16A81A0223	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A81A0223	R1622022	ELECTRICAL MACHINES-II	D	3
16A81A0223	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
16A81A0223	R1622024	CONTROL SYSTEMS	D	3
16A81A0223	R1622025	POWER SYSTEMS-I	F	0
16A81A0223	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0223	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16A81A0223	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	C	2

Htno	Subcode	Subname	Grade	Credits
16A81A0224	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A81A0224	R1622022	ELECTRICAL MACHINES-II	F	0
16A81A0224	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16A81A0224	R1622024	CONTROL SYSTEMS	F	0
16A81A0224	R1622025	POWER SYSTEMS-I	C	3
16A81A0224	R1622026	MANAGEMENT SCIENCE	D	3
16A81A0224	R1622027	ELECTRICAL MACHINES - I LABORATORY	F	0
16A81A0224	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
16A81A0225	R1622021	ELECTRICAL MEASUREMENTS	B	3
16A81A0225	R1622022	ELECTRICAL MACHINES-II	C	3
16A81A0225	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16A81A0225	R1622024	CONTROL SYSTEMS	B	3
16A81A0225	R1622025	POWER SYSTEMS-I	B	3
16A81A0225	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0225	R1622027	ELECTRICAL MACHINES - I LABORATORY	S	2
16A81A0225	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16A81A0226	R1622021	ELECTRICAL MEASUREMENTS	B	3
16A81A0226	R1622022	ELECTRICAL MACHINES-II	S	3
16A81A0226	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16A81A0226	R1622024	CONTROL SYSTEMS	S	3
16A81A0226	R1622025	POWER SYSTEMS-I	A	3
16A81A0226	R1622026	MANAGEMENT SCIENCE	A	3
16A81A0226	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
16A81A0226	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16A81A0227	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A81A0227	R1622022	ELECTRICAL MACHINES-II	F	0
16A81A0227	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16A81A0227	R1622024	CONTROL SYSTEMS	D	3
16A81A0227	R1622025	POWER SYSTEMS-I	F	0
16A81A0227	R1622026	MANAGEMENT SCIENCE	D	3
16A81A0227	R1622027	ELECTRICAL MACHINES - I LABORATORY	F	0
16A81A0227	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
16A81A0228	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A81A0228	R1622022	ELECTRICAL MACHINES-II	F	0
16A81A0228	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
16A81A0228	R1622024	CONTROL SYSTEMS	D	3
16A81A0228	R1622025	POWER SYSTEMS-I	D	3
16A81A0228	R1622026	MANAGEMENT SCIENCE	F	0
16A81A0228	R1622027	ELECTRICAL MACHINES - I LABORATORY	B	2
16A81A0228	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	F	0
16A81A0229	R1622021	ELECTRICAL MEASUREMENTS	B	3
16A81A0229	R1622022	ELECTRICAL MACHINES-II	B	3
16A81A0229	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
16A81A0229	R1622024	CONTROL SYSTEMS	A	3
16A81A0229	R1622025	POWER SYSTEMS-I	B	3
16A81A0229	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0229	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
16A81A0229	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16A81A0230	R1622021	ELECTRICAL MEASUREMENTS	C	3
16A81A0230	R1622022	ELECTRICAL MACHINES-II	D	3
16A81A0230	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3

Htno	Subcode	Subname	Grade	Credits
16A81A0230	R1622024	CONTROL SYSTEMS	S	3
16A81A0230	R1622025	POWER SYSTEMS-I	C	3
16A81A0230	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0230	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16A81A0230	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16A81A0231	R1622021	ELECTRICAL MEASUREMENTS	B	3
16A81A0231	R1622022	ELECTRICAL MACHINES-II	O	3
16A81A0231	R1622023	SWITCHING THEORY AND LOGIC DESIGN	A	3
16A81A0231	R1622024	CONTROL SYSTEMS	S	3
16A81A0231	R1622025	POWER SYSTEMS-I	B	3
16A81A0231	R1622026	MANAGEMENT SCIENCE	A	3
16A81A0231	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
16A81A0231	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16A81A0232	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A81A0232	R1622022	ELECTRICAL MACHINES-II	C	3
16A81A0232	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16A81A0232	R1622024	CONTROL SYSTEMS	D	3
16A81A0232	R1622025	POWER SYSTEMS-I	D	3
16A81A0232	R1622026	MANAGEMENT SCIENCE	D	3
16A81A0232	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16A81A0232	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16A81A0233	R1622021	ELECTRICAL MEASUREMENTS	B	3
16A81A0233	R1622022	ELECTRICAL MACHINES-II	A	3
16A81A0233	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16A81A0233	R1622024	CONTROL SYSTEMS	B	3
16A81A0233	R1622025	POWER SYSTEMS-I	A	3
16A81A0233	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0233	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
16A81A0233	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	B	2
16A81A0234	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A81A0234	R1622022	ELECTRICAL MACHINES-II	F	0
16A81A0234	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16A81A0234	R1622024	CONTROL SYSTEMS	F	0
16A81A0234	R1622025	POWER SYSTEMS-I	F	0
16A81A0234	R1622026	MANAGEMENT SCIENCE	D	3
16A81A0234	R1622027	ELECTRICAL MACHINES -I LABORATORY	A	2
16A81A0234	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	C	2
16A81A0235	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A81A0235	R1622022	ELECTRICAL MACHINES-II	F	0
16A81A0235	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16A81A0235	R1622024	CONTROL SYSTEMS	F	0
16A81A0235	R1622025	POWER SYSTEMS-I	F	0
16A81A0235	R1622026	MANAGEMENT SCIENCE	F	0
16A81A0235	R1622027	ELECTRICAL MACHINES -I LABORATORY	F	0
16A81A0235	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	F	0
16A81A0236	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A81A0236	R1622022	ELECTRICAL MACHINES-II	F	0
16A81A0236	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16A81A0236	R1622024	CONTROL SYSTEMS	F	0
16A81A0236	R1622025	POWER SYSTEMS-I	D	3
16A81A0236	R1622026	MANAGEMENT SCIENCE	F	0

Htno	Subcode	Subname	Grade	Credits
16A81A0236	R1622027	ELECTRICAL MACHINES -I LABORATORY	F	0
16A81A0236	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16A81A0237	R1622021	ELECTRICAL MEASUREMENTS	ABSENT	0
16A81A0237	R1622022	ELECTRICAL MACHINES-II	F	0
16A81A0237	R1622023	SWITCHING THEORY AND LOGIC DESIGN	ABSENT	0
16A81A0237	R1622024	CONTROL SYSTEMS	F	0
16A81A0237	R1622025	POWER SYSTEMS-I	F	0
16A81A0237	R1622026	MANAGEMENT SCIENCE	F	0
16A81A0237	R1622027	ELECTRICAL MACHINES -I LABORATORY	F	0
16A81A0237	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	F	0
16A81A0238	R1622021	ELECTRICAL MEASUREMENTS	D	3
16A81A0238	R1622022	ELECTRICAL MACHINES-II	B	3
16A81A0238	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16A81A0238	R1622024	CONTROL SYSTEMS	A	3
16A81A0238	R1622025	POWER SYSTEMS-I	B	3
16A81A0238	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0238	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
16A81A0238	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16A81A0239	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A81A0239	R1622022	ELECTRICAL MACHINES-II	F	0
16A81A0239	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
16A81A0239	R1622024	CONTROL SYSTEMS	C	3
16A81A0239	R1622025	POWER SYSTEMS-I	D	3
16A81A0239	R1622026	MANAGEMENT SCIENCE	D	3
16A81A0239	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16A81A0239	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	B	2
16A81A0240	R1622021	ELECTRICAL MEASUREMENTS	C	3
16A81A0240	R1622022	ELECTRICAL MACHINES-II	C	3
16A81A0240	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
16A81A0240	R1622024	CONTROL SYSTEMS	B	3
16A81A0240	R1622025	POWER SYSTEMS-I	A	3
16A81A0240	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0240	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16A81A0240	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	B	2
16A81A0241	R1622021	ELECTRICAL MEASUREMENTS	C	3
16A81A0241	R1622022	ELECTRICAL MACHINES-II	B	3
16A81A0241	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
16A81A0241	R1622024	CONTROL SYSTEMS	D	3
16A81A0241	R1622025	POWER SYSTEMS-I	C	3
16A81A0241	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0241	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
16A81A0241	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16A81A0242	R1622021	ELECTRICAL MEASUREMENTS	D	3
16A81A0242	R1622022	ELECTRICAL MACHINES-II	F	0
16A81A0242	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
16A81A0242	R1622024	CONTROL SYSTEMS	A	3
16A81A0242	R1622025	POWER SYSTEMS-I	D	3
16A81A0242	R1622026	MANAGEMENT SCIENCE	D	3
16A81A0242	R1622027	ELECTRICAL MACHINES -I LABORATORY	C	2
16A81A0242	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	F	0
16A81A0243	R1622021	ELECTRICAL MEASUREMENTS	D	3

Htno	Subcode	Subname	Grade	Credits
16A81A0243	R1622022	ELECTRICAL MACHINES-II	F	0
16A81A0243	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16A81A0243	R1622024	CONTROL SYSTEMS	D	3
16A81A0243	R1622025	POWER SYSTEMS-I	C	3
16A81A0243	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0243	R1622027	ELECTRICAL MACHINES - I LABORATORY	C	2
16A81A0243	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16A81A0244	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A81A0244	R1622022	ELECTRICAL MACHINES-II	D	3
16A81A0244	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16A81A0244	R1622024	CONTROL SYSTEMS	F	0
16A81A0244	R1622025	POWER SYSTEMS-I	F	0
16A81A0244	R1622026	MANAGEMENT SCIENCE	F	0
16A81A0244	R1622027	ELECTRICAL MACHINES - I LABORATORY	C	2
16A81A0244	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	B	2
16A81A0245	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A81A0245	R1622022	ELECTRICAL MACHINES-II	D	3
16A81A0245	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
16A81A0245	R1622024	CONTROL SYSTEMS	D	3
16A81A0245	R1622025	POWER SYSTEMS-I	C	3
16A81A0245	R1622026	MANAGEMENT SCIENCE	D	3
16A81A0245	R1622027	ELECTRICAL MACHINES - I LABORATORY	S	2
16A81A0245	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	B	2
16A81A0246	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A81A0246	R1622022	ELECTRICAL MACHINES-II	F	0
16A81A0246	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16A81A0246	R1622024	CONTROL SYSTEMS	F	0
16A81A0246	R1622025	POWER SYSTEMS-I	F	0
16A81A0246	R1622026	MANAGEMENT SCIENCE	F	0
16A81A0246	R1622027	ELECTRICAL MACHINES - I LABORATORY	F	0
16A81A0246	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	F	0
16A81A0247	R1622021	ELECTRICAL MEASUREMENTS	D	3
16A81A0247	R1622022	ELECTRICAL MACHINES-II	F	0
16A81A0247	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16A81A0247	R1622024	CONTROL SYSTEMS	F	0
16A81A0247	R1622025	POWER SYSTEMS-I	D	3
16A81A0247	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0247	R1622027	ELECTRICAL MACHINES - I LABORATORY	A	2
16A81A0247	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	F	0
16A81A0248	R1622021	ELECTRICAL MEASUREMENTS	D	3
16A81A0248	R1622022	ELECTRICAL MACHINES-II	C	3
16A81A0248	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16A81A0248	R1622024	CONTROL SYSTEMS	C	3
16A81A0248	R1622025	POWER SYSTEMS-I	B	3
16A81A0248	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0248	R1622027	ELECTRICAL MACHINES - I LABORATORY	S	2
16A81A0248	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
16A81A0249	R1622021	ELECTRICAL MEASUREMENTS	D	3
16A81A0249	R1622022	ELECTRICAL MACHINES-II	D	3
16A81A0249	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
16A81A0249	R1622024	CONTROL SYSTEMS	D	3

Htno	Subcode	Subname	Grade	Credits
16A81A0249	R1622025	POWER SYSTEMS-I	C	3
16A81A0249	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0249	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16A81A0249	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16A81A0250	R1622021	ELECTRICAL MEASUREMENTS	D	3
16A81A0250	R1622022	ELECTRICAL MACHINES-II	F	0
16A81A0250	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16A81A0250	R1622024	CONTROL SYSTEMS	D	3
16A81A0250	R1622025	POWER SYSTEMS-I	C	3
16A81A0250	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0250	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16A81A0250	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16A81A0251	R1622021	ELECTRICAL MEASUREMENTS	C	3
16A81A0251	R1622022	ELECTRICAL MACHINES-II	C	3
16A81A0251	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16A81A0251	R1622024	CONTROL SYSTEMS	S	3
16A81A0251	R1622025	POWER SYSTEMS-I	A	3
16A81A0251	R1622026	MANAGEMENT SCIENCE	A	3
16A81A0251	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
16A81A0251	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16A81A0252	R1622021	ELECTRICAL MEASUREMENTS	D	3
16A81A0252	R1622022	ELECTRICAL MACHINES-II	C	3
16A81A0252	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16A81A0252	R1622024	CONTROL SYSTEMS	C	3
16A81A0252	R1622025	POWER SYSTEMS-I	C	3
16A81A0252	R1622026	MANAGEMENT SCIENCE	F	0
16A81A0252	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16A81A0252	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
16A81A0253	R1622021	ELECTRICAL MEASUREMENTS	A	3
16A81A0253	R1622022	ELECTRICAL MACHINES-II	B	3
16A81A0253	R1622023	SWITCHING THEORY AND LOGIC DESIGN	A	3
16A81A0253	R1622024	CONTROL SYSTEMS	D	3
16A81A0253	R1622025	POWER SYSTEMS-I	B	3
16A81A0253	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0253	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
16A81A0253	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16A81A0254	R1622021	ELECTRICAL MEASUREMENTS	D	3
16A81A0254	R1622022	ELECTRICAL MACHINES-II	F	0
16A81A0254	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16A81A0254	R1622024	CONTROL SYSTEMS	B	3
16A81A0254	R1622025	POWER SYSTEMS-I	D	3
16A81A0254	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0254	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16A81A0254	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
16A81A0255	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A81A0255	R1622022	ELECTRICAL MACHINES-II	F	0
16A81A0255	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16A81A0255	R1622024	CONTROL SYSTEMS	F	0
16A81A0255	R1622025	POWER SYSTEMS-I	F	0
16A81A0255	R1622026	MANAGEMENT SCIENCE	F	0
16A81A0255	R1622027	ELECTRICAL MACHINES -I LABORATORY	A	2

Htno	Subcode	Subname	Grade	Credits
16A81A0255	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	B	2
16A81A0257	R1622021	ELECTRICAL MEASUREMENTS	C	3
16A81A0257	R1622022	ELECTRICAL MACHINES-II	D	3
16A81A0257	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16A81A0257	R1622024	CONTROL SYSTEMS	D	3
16A81A0257	R1622025	POWER SYSTEMS-I	C	3
16A81A0257	R1622026	MANAGEMENT SCIENCE	D	3
16A81A0257	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
16A81A0257	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16A81A0258	R1622021	ELECTRICAL MEASUREMENTS	C	3
16A81A0258	R1622022	ELECTRICAL MACHINES-II	C	3
16A81A0258	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
16A81A0258	R1622024	CONTROL SYSTEMS	C	3
16A81A0258	R1622025	POWER SYSTEMS-I	B	3
16A81A0258	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0258	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
16A81A0258	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16A81A0259	R1622021	ELECTRICAL MEASUREMENTS	B	3
16A81A0259	R1622022	ELECTRICAL MACHINES-II	C	3
16A81A0259	R1622023	SWITCHING THEORY AND LOGIC DESIGN	A	3
16A81A0259	R1622024	CONTROL SYSTEMS	S	3
16A81A0259	R1622025	POWER SYSTEMS-I	B	3
16A81A0259	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0259	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
16A81A0259	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
16A81A0260	R1622021	ELECTRICAL MEASUREMENTS	C	3
16A81A0260	R1622022	ELECTRICAL MACHINES-II	D	3
16A81A0260	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16A81A0260	R1622024	CONTROL SYSTEMS	B	3
16A81A0260	R1622025	POWER SYSTEMS-I	C	3
16A81A0260	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0260	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
16A81A0260	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
16A81A0261	R1622021	ELECTRICAL MEASUREMENTS	D	3
16A81A0261	R1622022	ELECTRICAL MACHINES-II	D	3
16A81A0261	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16A81A0261	R1622024	CONTROL SYSTEMS	D	3
16A81A0261	R1622025	POWER SYSTEMS-I	D	3
16A81A0261	R1622026	MANAGEMENT SCIENCE	D	3
16A81A0261	R1622027	ELECTRICAL MACHINES - I LABORATORY	A	2
16A81A0261	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
16A81A0262	R1622021	ELECTRICAL MEASUREMENTS	C	3
16A81A0262	R1622022	ELECTRICAL MACHINES-II	B	3
16A81A0262	R1622023	SWITCHING THEORY AND LOGIC DESIGN	A	3
16A81A0262	R1622024	CONTROL SYSTEMS	C	3
16A81A0262	R1622025	POWER SYSTEMS-I	B	3
16A81A0262	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0262	R1622027	ELECTRICAL MACHINES - I LABORATORY	S	2
16A81A0262	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16A81A0263	R1622021	ELECTRICAL MEASUREMENTS	D	3
16A81A0263	R1622022	ELECTRICAL MACHINES-II	F	0

Htno	Subcode	Subname	Grade	Credits
16A81A0263	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16A81A0263	R1622024	CONTROL SYSTEMS	D	3
16A81A0263	R1622025	POWER SYSTEMS-I	D	3
16A81A0263	R1622026	MANAGEMENT SCIENCE	D	3
16A81A0263	R1622027	ELECTRICAL MACHINES -I LABORATORY	C	2
16A81A0263	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	F	0
16A81A0264	R1622021	ELECTRICAL MEASUREMENTS	D	3
16A81A0264	R1622022	ELECTRICAL MACHINES-II	F	0
16A81A0264	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
16A81A0264	R1622024	CONTROL SYSTEMS	C	3
16A81A0264	R1622025	POWER SYSTEMS-I	C	3
16A81A0264	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0264	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
16A81A0264	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16A81A0265	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A81A0265	R1622022	ELECTRICAL MACHINES-II	F	0
16A81A0265	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16A81A0265	R1622024	CONTROL SYSTEMS	F	0
16A81A0265	R1622025	POWER SYSTEMS-I	D	3
16A81A0265	R1622026	MANAGEMENT SCIENCE	F	0
16A81A0265	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16A81A0265	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	B	2
16A81A0267	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A81A0267	R1622022	ELECTRICAL MACHINES-II	F	0
16A81A0267	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16A81A0267	R1622024	CONTROL SYSTEMS	F	0
16A81A0267	R1622025	POWER SYSTEMS-I	B	3
16A81A0267	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0267	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16A81A0267	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
16A81A0268	R1622021	ELECTRICAL MEASUREMENTS	C	3
16A81A0268	R1622022	ELECTRICAL MACHINES-II	F	0
16A81A0268	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
16A81A0268	R1622024	CONTROL SYSTEMS	D	3
16A81A0268	R1622025	POWER SYSTEMS-I	C	3
16A81A0268	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0268	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
16A81A0268	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	B	2
16A81A0269	R1622021	ELECTRICAL MEASUREMENTS	D	3
16A81A0269	R1622022	ELECTRICAL MACHINES-II	B	3
16A81A0269	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16A81A0269	R1622024	CONTROL SYSTEMS	C	3
16A81A0269	R1622025	POWER SYSTEMS-I	C	3
16A81A0269	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0269	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
16A81A0269	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16A81A0270	R1622021	ELECTRICAL MEASUREMENTS	C	3
16A81A0270	R1622022	ELECTRICAL MACHINES-II	D	3
16A81A0270	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
16A81A0270	R1622024	CONTROL SYSTEMS	C	3
16A81A0270	R1622025	POWER SYSTEMS-I	B	3

Htno	Subcode	Subname	Grade	Credits
16A81A0270	R1622026	MANAGEMENT SCIENCE	D	3
16A81A0270	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16A81A0270	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16A81A0271	R1622021	ELECTRICAL MEASUREMENTS	C	3
16A81A0271	R1622022	ELECTRICAL MACHINES-II	D	3
16A81A0271	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16A81A0271	R1622024	CONTROL SYSTEMS	F	0
16A81A0271	R1622025	POWER SYSTEMS-I	C	3
16A81A0271	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0271	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16A81A0271	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16A81A0272	R1622021	ELECTRICAL MEASUREMENTS	C	3
16A81A0272	R1622022	ELECTRICAL MACHINES-II	F	0
16A81A0272	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16A81A0272	R1622024	CONTROL SYSTEMS	C	3
16A81A0272	R1622025	POWER SYSTEMS-I	B	3
16A81A0272	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0272	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
16A81A0272	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
16A81A0273	R1622021	ELECTRICAL MEASUREMENTS	C	3
16A81A0273	R1622022	ELECTRICAL MACHINES-II	C	3
16A81A0273	R1622023	SWITCHING THEORY AND LOGIC DESIGN	A	3
16A81A0273	R1622024	CONTROL SYSTEMS	A	3
16A81A0273	R1622025	POWER SYSTEMS-I	C	3
16A81A0273	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0273	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
16A81A0273	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16A81A0274	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A81A0274	R1622022	ELECTRICAL MACHINES-II	F	0
16A81A0274	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16A81A0274	R1622024	CONTROL SYSTEMS	F	0
16A81A0274	R1622025	POWER SYSTEMS-I	F	0
16A81A0274	R1622026	MANAGEMENT SCIENCE	F	0
16A81A0274	R1622027	ELECTRICAL MACHINES -I LABORATORY	C	2
16A81A0274	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	ABSENT	0
16A81A0275	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A81A0275	R1622022	ELECTRICAL MACHINES-II	F	0
16A81A0275	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16A81A0275	R1622024	CONTROL SYSTEMS	F	0
16A81A0275	R1622025	POWER SYSTEMS-I	D	3
16A81A0275	R1622026	MANAGEMENT SCIENCE	D	3
16A81A0275	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16A81A0275	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	F	0
16A81A0276	R1622021	ELECTRICAL MEASUREMENTS	C	3
16A81A0276	R1622022	ELECTRICAL MACHINES-II	F	0
16A81A0276	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16A81A0276	R1622024	CONTROL SYSTEMS	B	3
16A81A0276	R1622025	POWER SYSTEMS-I	D	3
16A81A0276	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0276	R1622027	ELECTRICAL MACHINES -I LABORATORY	A	2
16A81A0276	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	F	0

Htno	Subcode	Subname	Grade	Credits
16A81A0277	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A81A0277	R1622022	ELECTRICAL MACHINES-II	F	0
16A81A0277	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16A81A0277	R1622024	CONTROL SYSTEMS	F	0
16A81A0277	R1622025	POWER SYSTEMS-I	F	0
16A81A0277	R1622026	MANAGEMENT SCIENCE	F	0
16A81A0277	R1622027	ELECTRICAL MACHINES - I LABORATORY	ABSENT	0
16A81A0277	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	F	0
16A81A0278	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A81A0278	R1622022	ELECTRICAL MACHINES-II	D	3
16A81A0278	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16A81A0278	R1622024	CONTROL SYSTEMS	F	0
16A81A0278	R1622025	POWER SYSTEMS-I	B	3
16A81A0278	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0278	R1622027	ELECTRICAL MACHINES - I LABORATORY	A	2
16A81A0278	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16A81A0279	R1622021	ELECTRICAL MEASUREMENTS	D	3
16A81A0279	R1622022	ELECTRICAL MACHINES-II	D	3
16A81A0279	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
16A81A0279	R1622024	CONTROL SYSTEMS	D	3
16A81A0279	R1622025	POWER SYSTEMS-I	D	3
16A81A0279	R1622026	MANAGEMENT SCIENCE	D	3
16A81A0279	R1622027	ELECTRICAL MACHINES - I LABORATORY	S	2
16A81A0279	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	B	2
16A81A0280	R1622021	ELECTRICAL MEASUREMENTS	D	3
16A81A0280	R1622022	ELECTRICAL MACHINES-II	F	0
16A81A0280	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
16A81A0280	R1622024	CONTROL SYSTEMS	B	3
16A81A0280	R1622025	POWER SYSTEMS-I	D	3
16A81A0280	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0280	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
16A81A0280	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16A81A0281	R1622021	ELECTRICAL MEASUREMENTS	D	3
16A81A0281	R1622022	ELECTRICAL MACHINES-II	F	0
16A81A0281	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
16A81A0281	R1622024	CONTROL SYSTEMS	F	0
16A81A0281	R1622025	POWER SYSTEMS-I	D	3
16A81A0281	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0281	R1622027	ELECTRICAL MACHINES - I LABORATORY	S	2
16A81A0281	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	B	2
16A81A0282	R1622021	ELECTRICAL MEASUREMENTS	C	3
16A81A0282	R1622022	ELECTRICAL MACHINES-II	C	3
16A81A0282	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16A81A0282	R1622024	CONTROL SYSTEMS	C	3
16A81A0282	R1622025	POWER SYSTEMS-I	A	3
16A81A0282	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0282	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
16A81A0282	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16A81A0283	R1622021	ELECTRICAL MEASUREMENTS	D	3
16A81A0283	R1622022	ELECTRICAL MACHINES-II	D	3
16A81A0283	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3

Htno	Subcode	Subname	Grade	Credits
16A81A0283	R1622024	CONTROL SYSTEMS	F	0
16A81A0283	R1622025	POWER SYSTEMS-I	C	3
16A81A0283	R1622026	MANAGEMENT SCIENCE	D	3
16A81A0283	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16A81A0283	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16A81A0284	R1622021	ELECTRICAL MEASUREMENTS	D	3
16A81A0284	R1622022	ELECTRICAL MACHINES-II	F	0
16A81A0284	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
16A81A0284	R1622024	CONTROL SYSTEMS	D	3
16A81A0284	R1622025	POWER SYSTEMS-I	C	3
16A81A0284	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0284	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16A81A0284	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	B	2
16A81A0285	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A81A0285	R1622022	ELECTRICAL MACHINES-II	F	0
16A81A0285	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16A81A0285	R1622024	CONTROL SYSTEMS	F	0
16A81A0285	R1622025	POWER SYSTEMS-I	C	3
16A81A0285	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0285	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16A81A0285	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16A81A0286	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A81A0286	R1622022	ELECTRICAL MACHINES-II	F	0
16A81A0286	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16A81A0286	R1622024	CONTROL SYSTEMS	F	0
16A81A0286	R1622025	POWER SYSTEMS-I	D	3
16A81A0286	R1622026	MANAGEMENT SCIENCE	F	0
16A81A0286	R1622027	ELECTRICAL MACHINES -I LABORATORY	A	2
16A81A0286	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	B	2
16A81A0287	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A81A0287	R1622022	ELECTRICAL MACHINES-II	D	3
16A81A0287	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
16A81A0287	R1622024	CONTROL SYSTEMS	F	0
16A81A0287	R1622025	POWER SYSTEMS-I	D	3
16A81A0287	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0287	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16A81A0287	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	F	0
16A81A0301	R1622031	KINEMATICS OF MACHINERY	D	3
16A81A0301	R1622032	THERMAL ENGINEERING -I	C	3
16A81A0301	R1622033	PRODUCTION TECHNOLOGY	A	3
16A81A0301	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A81A0301	R1622035	MACHINE DRAWING	C	3
16A81A0301	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	A	3
16A81A0301	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A81A0301	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A81A0302	R1622031	KINEMATICS OF MACHINERY	B	3
16A81A0302	R1622032	THERMAL ENGINEERING -I	B	3
16A81A0302	R1622033	PRODUCTION TECHNOLOGY	A	3
16A81A0302	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16A81A0302	R1622035	MACHINE DRAWING	S	3
16A81A0302	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3

Htno	Subcode	Subname	Grade	Credits
16A81A0302	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A81A0302	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A81A0303	R1622031	KINEMATICS OF MACHINERY	B	3
16A81A0303	R1622032	THERMAL ENGINEERING -I	D	3
16A81A0303	R1622033	PRODUCTION TECHNOLOGY	A	3
16A81A0303	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16A81A0303	R1622035	MACHINE DRAWING	S	3
16A81A0303	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A81A0303	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A81A0303	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A81A0304	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A0304	R1622032	THERMAL ENGINEERING -I	F	0
16A81A0304	R1622033	PRODUCTION TECHNOLOGY	F	0
16A81A0304	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A81A0304	R1622035	MACHINE DRAWING	F	0
16A81A0304	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A81A0304	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16A81A0304	R1622038	PRODUCTION TECHNOLOGY LAB	C	2
16A81A0305	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A0305	R1622032	THERMAL ENGINEERING -I	D	3
16A81A0305	R1622033	PRODUCTION TECHNOLOGY	D	3
16A81A0305	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A81A0305	R1622035	MACHINE DRAWING	F	0
16A81A0305	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A81A0305	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A81A0305	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
16A81A0306	R1622031	KINEMATICS OF MACHINERY	B	3
16A81A0306	R1622032	THERMAL ENGINEERING -I	B	3
16A81A0306	R1622033	PRODUCTION TECHNOLOGY	B	3
16A81A0306	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
16A81A0306	R1622035	MACHINE DRAWING	S	3
16A81A0306	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A81A0306	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A81A0306	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16A81A0307	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A0307	R1622032	THERMAL ENGINEERING -I	F	0
16A81A0307	R1622033	PRODUCTION TECHNOLOGY	C	3
16A81A0307	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A81A0307	R1622035	MACHINE DRAWING	D	3
16A81A0307	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A81A0307	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A81A0307	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A81A0308	R1622031	KINEMATICS OF MACHINERY	B	3
16A81A0308	R1622032	THERMAL ENGINEERING -I	A	3
16A81A0308	R1622033	PRODUCTION TECHNOLOGY	O	3
16A81A0308	R1622034	DESIGN OF MACHINE MEMBERS -I	A	3
16A81A0308	R1622035	MACHINE DRAWING	O	3
16A81A0308	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A81A0308	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A81A0308	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A81A0309	R1622031	KINEMATICS OF MACHINERY	F	0

Htno	Subcode	Subname	Grade	Credits
16A81A0309	R1622032	THERMAL ENGINEERING -I	C	3
16A81A0309	R1622033	PRODUCTION TECHNOLOGY	D	3
16A81A0309	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A81A0309	R1622035	MACHINE DRAWING	A	3
16A81A0309	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
16A81A0309	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A81A0309	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A81A0310	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A0310	R1622032	THERMAL ENGINEERING -I	F	0
16A81A0310	R1622033	PRODUCTION TECHNOLOGY	F	0
16A81A0310	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A81A0310	R1622035	MACHINE DRAWING	F	0
16A81A0310	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A81A0310	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A81A0310	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
16A81A0311	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A0311	R1622032	THERMAL ENGINEERING -I	D	3
16A81A0311	R1622033	PRODUCTION TECHNOLOGY	A	3
16A81A0311	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A81A0311	R1622035	MACHINE DRAWING	F	0
16A81A0311	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A81A0311	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16A81A0311	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
16A81A0313	R1622031	KINEMATICS OF MACHINERY	C	3
16A81A0313	R1622032	THERMAL ENGINEERING -I	C	3
16A81A0313	R1622033	PRODUCTION TECHNOLOGY	A	3
16A81A0313	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A81A0313	R1622035	MACHINE DRAWING	S	3
16A81A0313	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A81A0313	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A81A0313	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A81A0314	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A0314	R1622032	THERMAL ENGINEERING -I	C	3
16A81A0314	R1622033	PRODUCTION TECHNOLOGY	B	3
16A81A0314	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A81A0314	R1622035	MACHINE DRAWING	F	0
16A81A0314	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
16A81A0314	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A81A0314	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A81A0315	R1622031	KINEMATICS OF MACHINERY	C	3
16A81A0315	R1622032	THERMAL ENGINEERING -I	F	0
16A81A0315	R1622033	PRODUCTION TECHNOLOGY	D	3
16A81A0315	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A81A0315	R1622035	MACHINE DRAWING	A	3
16A81A0315	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A81A0315	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A81A0315	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A81A0316	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A0316	R1622032	THERMAL ENGINEERING -I	F	0
16A81A0316	R1622033	PRODUCTION TECHNOLOGY	F	0
16A81A0316	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3

Htno	Subcode	Subname	Grade	Credits
16A81A0316	R1622035	MACHINE DRAWING	F	0
16A81A0316	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A81A0316	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	D	2
16A81A0316	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
16A81A0317	R1622031	KINEMATICS OF MACHINERY	C	3
16A81A0317	R1622032	THERMAL ENGINEERING -I	D	3
16A81A0317	R1622033	PRODUCTION TECHNOLOGY	A	3
16A81A0317	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16A81A0317	R1622035	MACHINE DRAWING	O	3
16A81A0317	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A81A0317	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A81A0317	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A81A0318	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A0318	R1622032	THERMAL ENGINEERING -I	F	0
16A81A0318	R1622033	PRODUCTION TECHNOLOGY	F	0
16A81A0318	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A81A0318	R1622035	MACHINE DRAWING	F	0
16A81A0318	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A81A0318	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	C	2
16A81A0318	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A81A0319	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A0319	R1622032	THERMAL ENGINEERING -I	F	0
16A81A0319	R1622033	PRODUCTION TECHNOLOGY	F	0
16A81A0319	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A81A0319	R1622035	MACHINE DRAWING	F	0
16A81A0319	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A81A0319	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A81A0319	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A81A0320	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A0320	R1622032	THERMAL ENGINEERING -I	D	3
16A81A0320	R1622033	PRODUCTION TECHNOLOGY	B	3
16A81A0320	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16A81A0320	R1622035	MACHINE DRAWING	A	3
16A81A0320	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A81A0320	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A81A0320	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A81A0321	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A0321	R1622032	THERMAL ENGINEERING -I	F	0
16A81A0321	R1622033	PRODUCTION TECHNOLOGY	C	3
16A81A0321	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A81A0321	R1622035	MACHINE DRAWING	A	3
16A81A0321	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A81A0321	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A81A0321	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A81A0322	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A0322	R1622032	THERMAL ENGINEERING -I	F	0
16A81A0322	R1622033	PRODUCTION TECHNOLOGY	D	3
16A81A0322	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A81A0322	R1622035	MACHINE DRAWING	D	3
16A81A0322	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A81A0322	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2

Htno	Subcode	Subname	Grade	Credits
16A81A0322	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A81A0323	R1622031	KINEMATICS OF MACHINERY	C	3
16A81A0323	R1622032	THERMAL ENGINEERING -I	F	0
16A81A0323	R1622033	PRODUCTION TECHNOLOGY	C	3
16A81A0323	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16A81A0323	R1622035	MACHINE DRAWING	A	3
16A81A0323	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
16A81A0323	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A81A0323	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A81A0324	R1622031	KINEMATICS OF MACHINERY	B	3
16A81A0324	R1622032	THERMAL ENGINEERING -I	C	3
16A81A0324	R1622033	PRODUCTION TECHNOLOGY	B	3
16A81A0324	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16A81A0324	R1622035	MACHINE DRAWING	S	3
16A81A0324	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A81A0324	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A81A0324	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A81A0325	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A0325	R1622032	THERMAL ENGINEERING -I	F	0
16A81A0325	R1622033	PRODUCTION TECHNOLOGY	D	3
16A81A0325	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A81A0325	R1622035	MACHINE DRAWING	B	3
16A81A0325	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A81A0325	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A81A0325	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A81A0326	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A0326	R1622032	THERMAL ENGINEERING -I	D	3
16A81A0326	R1622033	PRODUCTION TECHNOLOGY	C	3
16A81A0326	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A81A0326	R1622035	MACHINE DRAWING	C	3
16A81A0326	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A81A0326	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A81A0326	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A81A0327	R1622031	KINEMATICS OF MACHINERY	B	3
16A81A0327	R1622032	THERMAL ENGINEERING -I	C	3
16A81A0327	R1622033	PRODUCTION TECHNOLOGY	A	3
16A81A0327	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
16A81A0327	R1622035	MACHINE DRAWING	O	3
16A81A0327	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A81A0327	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A81A0327	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A81A0328	R1622031	KINEMATICS OF MACHINERY	D	3
16A81A0328	R1622032	THERMAL ENGINEERING -I	F	0
16A81A0328	R1622033	PRODUCTION TECHNOLOGY	B	3
16A81A0328	R1622034	DESIGN OF MACHINE MEMBERS -I	A	3
16A81A0328	R1622035	MACHINE DRAWING	B	3
16A81A0328	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A81A0328	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A81A0328	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A81A0329	R1622031	KINEMATICS OF MACHINERY	D	3
16A81A0329	R1622032	THERMAL ENGINEERING -I	C	3

Htno	Subcode	Subname	Grade	Credits
16A81A0329	R1622033	PRODUCTION TECHNOLOGY	A	3
16A81A0329	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
16A81A0329	R1622035	MACHINE DRAWING	O	3
16A81A0329	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A81A0329	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A81A0329	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A81A0330	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A0330	R1622032	THERMAL ENGINEERING -I	F	0
16A81A0330	R1622033	PRODUCTION TECHNOLOGY	D	3
16A81A0330	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A81A0330	R1622035	MACHINE DRAWING	F	0
16A81A0330	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A81A0330	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16A81A0330	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
16A81A0331	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A0331	R1622032	THERMAL ENGINEERING -I	F	0
16A81A0331	R1622033	PRODUCTION TECHNOLOGY	D	3
16A81A0331	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A81A0331	R1622035	MACHINE DRAWING	B	3
16A81A0331	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A81A0331	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A81A0331	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A81A0332	R1622031	KINEMATICS OF MACHINERY	C	3
16A81A0332	R1622032	THERMAL ENGINEERING -I	D	3
16A81A0332	R1622033	PRODUCTION TECHNOLOGY	B	3
16A81A0332	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
16A81A0332	R1622035	MACHINE DRAWING	S	3
16A81A0332	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A81A0332	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A81A0332	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A81A0333	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A0333	R1622032	THERMAL ENGINEERING -I	A	3
16A81A0333	R1622033	PRODUCTION TECHNOLOGY	A	3
16A81A0333	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16A81A0333	R1622035	MACHINE DRAWING	O	3
16A81A0333	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A81A0333	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A81A0333	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A81A0334	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A0334	R1622032	THERMAL ENGINEERING -I	F	0
16A81A0334	R1622033	PRODUCTION TECHNOLOGY	C	3
16A81A0334	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A81A0334	R1622035	MACHINE DRAWING	F	0
16A81A0334	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A81A0334	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A81A0334	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
16A81A0335	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A0335	R1622032	THERMAL ENGINEERING -I	F	0
16A81A0335	R1622033	PRODUCTION TECHNOLOGY	F	0
16A81A0335	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A81A0335	R1622035	MACHINE DRAWING	F	0

Htno	Subcode	Subname	Grade	Credits
16A81A0335	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A81A0335	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A81A0335	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
16A81A0337	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A0337	R1622032	THERMAL ENGINEERING -I	D	3
16A81A0337	R1622033	PRODUCTION TECHNOLOGY	B	3
16A81A0337	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A81A0337	R1622035	MACHINE DRAWING	S	3
16A81A0337	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A81A0337	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A81A0337	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A81A0338	R1622031	KINEMATICS OF MACHINERY	A	3
16A81A0338	R1622032	THERMAL ENGINEERING -I	B	3
16A81A0338	R1622033	PRODUCTION TECHNOLOGY	S	3
16A81A0338	R1622034	DESIGN OF MACHINE MEMBERS -I	A	3
16A81A0338	R1622035	MACHINE DRAWING	S	3
16A81A0338	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A81A0338	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A81A0338	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A81A0339	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A0339	R1622032	THERMAL ENGINEERING -I	F	0
16A81A0339	R1622033	PRODUCTION TECHNOLOGY	C	3
16A81A0339	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A81A0339	R1622035	MACHINE DRAWING	F	0
16A81A0339	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
16A81A0339	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A81A0339	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A81A0340	R1622031	KINEMATICS OF MACHINERY	D	3
16A81A0340	R1622032	THERMAL ENGINEERING -I	D	3
16A81A0340	R1622033	PRODUCTION TECHNOLOGY	C	3
16A81A0340	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A81A0340	R1622035	MACHINE DRAWING	A	3
16A81A0340	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A81A0340	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A81A0340	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A81A0341	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A0341	R1622032	THERMAL ENGINEERING -I	F	0
16A81A0341	R1622033	PRODUCTION TECHNOLOGY	F	0
16A81A0341	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A81A0341	R1622035	MACHINE DRAWING	F	0
16A81A0341	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A81A0341	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A81A0341	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
16A81A0342	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A0342	R1622032	THERMAL ENGINEERING -I	D	3
16A81A0342	R1622033	PRODUCTION TECHNOLOGY	C	3
16A81A0342	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A81A0342	R1622035	MACHINE DRAWING	A	3
16A81A0342	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A81A0342	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A81A0342	R1622038	PRODUCTION TECHNOLOGY LAB	S	2

Htno	Subcode	Subname	Grade	Credits
16A81A0343	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A0343	R1622032	THERMAL ENGINEERING -I	D	3
16A81A0343	R1622033	PRODUCTION TECHNOLOGY	B	3
16A81A0343	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A81A0343	R1622035	MACHINE DRAWING	F	0
16A81A0343	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
16A81A0343	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A81A0343	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A81A0344	R1622031	KINEMATICS OF MACHINERY	C	3
16A81A0344	R1622032	THERMAL ENGINEERING -I	D	3
16A81A0344	R1622033	PRODUCTION TECHNOLOGY	B	3
16A81A0344	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A81A0344	R1622035	MACHINE DRAWING	A	3
16A81A0344	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A81A0344	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A81A0344	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A81A0345	R1622031	KINEMATICS OF MACHINERY	C	3
16A81A0345	R1622032	THERMAL ENGINEERING -I	F	0
16A81A0345	R1622033	PRODUCTION TECHNOLOGY	A	3
16A81A0345	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A81A0345	R1622035	MACHINE DRAWING	O	3
16A81A0345	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A81A0345	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A81A0345	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A81A0347	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A0347	R1622032	THERMAL ENGINEERING -I	F	0
16A81A0347	R1622033	PRODUCTION TECHNOLOGY	D	3
16A81A0347	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A81A0347	R1622035	MACHINE DRAWING	A	3
16A81A0347	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A81A0347	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A81A0347	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
16A81A0348	R1622031	KINEMATICS OF MACHINERY	D	3
16A81A0348	R1622032	THERMAL ENGINEERING -I	C	3
16A81A0348	R1622033	PRODUCTION TECHNOLOGY	A	3
16A81A0348	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A81A0348	R1622035	MACHINE DRAWING	C	3
16A81A0348	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	A	3
16A81A0348	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A81A0348	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A81A0349	R1622031	KINEMATICS OF MACHINERY	C	3
16A81A0349	R1622032	THERMAL ENGINEERING -I	C	3
16A81A0349	R1622033	PRODUCTION TECHNOLOGY	A	3
16A81A0349	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16A81A0349	R1622035	MACHINE DRAWING	S	3
16A81A0349	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A81A0349	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A81A0349	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A81A0350	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A0350	R1622032	THERMAL ENGINEERING -I	F	0
16A81A0350	R1622033	PRODUCTION TECHNOLOGY	C	3

Htno	Subcode	Subname	Grade	Credits
16A81A0350	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A81A0350	R1622035	MACHINE DRAWING	F	0
16A81A0350	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A81A0350	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A81A0350	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
16A81A0351	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A0351	R1622032	THERMAL ENGINEERING -I	F	0
16A81A0351	R1622033	PRODUCTION TECHNOLOGY	C	3
16A81A0351	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A81A0351	R1622035	MACHINE DRAWING	A	3
16A81A0351	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A81A0351	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A81A0351	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A81A0352	R1622031	KINEMATICS OF MACHINERY	D	3
16A81A0352	R1622032	THERMAL ENGINEERING -I	B	3
16A81A0352	R1622033	PRODUCTION TECHNOLOGY	S	3
16A81A0352	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16A81A0352	R1622035	MACHINE DRAWING	B	3
16A81A0352	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	A	3
16A81A0352	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A81A0352	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A81A0353	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A0353	R1622032	THERMAL ENGINEERING -I	F	0
16A81A0353	R1622033	PRODUCTION TECHNOLOGY	F	0
16A81A0353	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A81A0353	R1622035	MACHINE DRAWING	S	3
16A81A0353	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A81A0353	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A81A0353	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A81A0355	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A0355	R1622032	THERMAL ENGINEERING -I	D	3
16A81A0355	R1622033	PRODUCTION TECHNOLOGY	C	3
16A81A0355	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A81A0355	R1622035	MACHINE DRAWING	D	3
16A81A0355	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A81A0355	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A81A0355	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A81A0356	R1622031	KINEMATICS OF MACHINERY	C	3
16A81A0356	R1622032	THERMAL ENGINEERING -I	C	3
16A81A0356	R1622033	PRODUCTION TECHNOLOGY	S	3
16A81A0356	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
16A81A0356	R1622035	MACHINE DRAWING	B	3
16A81A0356	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A81A0356	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A81A0356	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A81A0358	R1622031	KINEMATICS OF MACHINERY	C	3
16A81A0358	R1622032	THERMAL ENGINEERING -I	C	3
16A81A0358	R1622033	PRODUCTION TECHNOLOGY	A	3
16A81A0358	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16A81A0358	R1622035	MACHINE DRAWING	C	3
16A81A0358	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	A	3

Htno	Subcode	Subname	Grade	Credits
16A81A0358	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A81A0358	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16A81A0359	R1622031	KINEMATICS OF MACHINERY	C	3
16A81A0359	R1622032	THERMAL ENGINEERING -I	C	3
16A81A0359	R1622033	PRODUCTION TECHNOLOGY	B	3
16A81A0359	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
16A81A0359	R1622035	MACHINE DRAWING	B	3
16A81A0359	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
16A81A0359	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A81A0359	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A81A0360	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A0360	R1622032	THERMAL ENGINEERING -I	D	3
16A81A0360	R1622033	PRODUCTION TECHNOLOGY	C	3
16A81A0360	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A81A0360	R1622035	MACHINE DRAWING	C	3
16A81A0360	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A81A0360	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A81A0360	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A81A0361	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A0361	R1622032	THERMAL ENGINEERING -I	F	0
16A81A0361	R1622033	PRODUCTION TECHNOLOGY	D	3
16A81A0361	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A81A0361	R1622035	MACHINE DRAWING	B	3
16A81A0361	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A81A0361	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	F	0
16A81A0361	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A81A0362	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A0362	R1622032	THERMAL ENGINEERING -I	F	0
16A81A0362	R1622033	PRODUCTION TECHNOLOGY	A	3
16A81A0362	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A81A0362	R1622035	MACHINE DRAWING	F	0
16A81A0362	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
16A81A0362	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A81A0362	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A81A0363	R1622031	KINEMATICS OF MACHINERY	C	3
16A81A0363	R1622032	THERMAL ENGINEERING -I	F	0
16A81A0363	R1622033	PRODUCTION TECHNOLOGY	A	3
16A81A0363	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A81A0363	R1622035	MACHINE DRAWING	B	3
16A81A0363	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A81A0363	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A81A0363	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A81A0365	R1622031	KINEMATICS OF MACHINERY	D	3
16A81A0365	R1622032	THERMAL ENGINEERING -I	D	3
16A81A0365	R1622033	PRODUCTION TECHNOLOGY	B	3
16A81A0365	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A81A0365	R1622035	MACHINE DRAWING	B	3
16A81A0365	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
16A81A0365	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A81A0365	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A81A0366	R1622031	KINEMATICS OF MACHINERY	F	0

Htno	Subcode	Subname	Grade	Credits
16A81A0366	R1622032	THERMAL ENGINEERING -I	C	3
16A81A0366	R1622033	PRODUCTION TECHNOLOGY	B	3
16A81A0366	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16A81A0366	R1622035	MACHINE DRAWING	B	3
16A81A0366	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A81A0366	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A81A0366	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A81A0367	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A0367	R1622032	THERMAL ENGINEERING -I	F	0
16A81A0367	R1622033	PRODUCTION TECHNOLOGY	D	3
16A81A0367	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A81A0367	R1622035	MACHINE DRAWING	F	0
16A81A0367	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
16A81A0367	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A81A0367	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A81A0368	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A0368	R1622032	THERMAL ENGINEERING -I	F	0
16A81A0368	R1622033	PRODUCTION TECHNOLOGY	F	0
16A81A0368	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A81A0368	R1622035	MACHINE DRAWING	F	0
16A81A0368	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A81A0368	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	D	2
16A81A0368	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A81A0369	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A0369	R1622032	THERMAL ENGINEERING -I	F	0
16A81A0369	R1622033	PRODUCTION TECHNOLOGY	F	0
16A81A0369	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A81A0369	R1622035	MACHINE DRAWING	F	0
16A81A0369	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A81A0369	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	D	2
16A81A0369	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A81A0370	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A0370	R1622032	THERMAL ENGINEERING -I	F	0
16A81A0370	R1622033	PRODUCTION TECHNOLOGY	D	3
16A81A0370	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A81A0370	R1622035	MACHINE DRAWING	C	3
16A81A0370	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A81A0370	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	F	0
16A81A0370	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A81A0371	R1622031	KINEMATICS OF MACHINERY	C	3
16A81A0371	R1622032	THERMAL ENGINEERING -I	C	3
16A81A0371	R1622033	PRODUCTION TECHNOLOGY	A	3
16A81A0371	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A81A0371	R1622035	MACHINE DRAWING	F	0
16A81A0371	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	A	3
16A81A0371	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A81A0371	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16A81A0372	R1622031	KINEMATICS OF MACHINERY	D	3
16A81A0372	R1622032	THERMAL ENGINEERING -I	D	3
16A81A0372	R1622033	PRODUCTION TECHNOLOGY	B	3
16A81A0372	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3

Htno	Subcode	Subname	Grade	Credits
16A81A0372	R1622035	MACHINE DRAWING	C	3
16A81A0372	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A81A0372	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A81A0372	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A81A0373	R1622031	KINEMATICS OF MACHINERY	D	3
16A81A0373	R1622032	THERMAL ENGINEERING -I	D	3
16A81A0373	R1622033	PRODUCTION TECHNOLOGY	B	3
16A81A0373	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16A81A0373	R1622035	MACHINE DRAWING	B	3
16A81A0373	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A81A0373	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A81A0373	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A81A0374	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A0374	R1622032	THERMAL ENGINEERING -I	D	3
16A81A0374	R1622033	PRODUCTION TECHNOLOGY	B	3
16A81A0374	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A81A0374	R1622035	MACHINE DRAWING	B	3
16A81A0374	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A81A0374	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A81A0374	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A81A0375	R1622031	KINEMATICS OF MACHINERY	D	3
16A81A0375	R1622032	THERMAL ENGINEERING -I	D	3
16A81A0375	R1622033	PRODUCTION TECHNOLOGY	A	3
16A81A0375	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A81A0375	R1622035	MACHINE DRAWING	F	0
16A81A0375	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	A	3
16A81A0375	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A81A0375	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A81A0376	R1622031	KINEMATICS OF MACHINERY	D	3
16A81A0376	R1622032	THERMAL ENGINEERING -I	D	3
16A81A0376	R1622033	PRODUCTION TECHNOLOGY	B	3
16A81A0376	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A81A0376	R1622035	MACHINE DRAWING	D	3
16A81A0376	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A81A0376	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A81A0376	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A81A0377	R1622031	KINEMATICS OF MACHINERY	C	3
16A81A0377	R1622032	THERMAL ENGINEERING -I	D	3
16A81A0377	R1622033	PRODUCTION TECHNOLOGY	A	3
16A81A0377	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
16A81A0377	R1622035	MACHINE DRAWING	B	3
16A81A0377	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A81A0377	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A81A0377	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A81A0379	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A0379	R1622032	THERMAL ENGINEERING -I	D	3
16A81A0379	R1622033	PRODUCTION TECHNOLOGY	D	3
16A81A0379	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A81A0379	R1622035	MACHINE DRAWING	B	3
16A81A0379	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A81A0379	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2

Htno	Subcode	Subname	Grade	Credits
16A81A0379	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A81A0380	R1622031	KINEMATICS OF MACHINERY	A	3
16A81A0380	R1622032	THERMAL ENGINEERING -I	B	3
16A81A0380	R1622033	PRODUCTION TECHNOLOGY	A	3
16A81A0380	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16A81A0380	R1622035	MACHINE DRAWING	C	3
16A81A0380	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	A	3
16A81A0380	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A81A0380	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A81A0381	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A0381	R1622032	THERMAL ENGINEERING -I	F	0
16A81A0381	R1622033	PRODUCTION TECHNOLOGY	D	3
16A81A0381	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A81A0381	R1622035	MACHINE DRAWING	C	3
16A81A0381	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A81A0381	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A81A0381	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A81A0383	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A0383	R1622032	THERMAL ENGINEERING -I	F	0
16A81A0383	R1622033	PRODUCTION TECHNOLOGY	F	0
16A81A0383	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A81A0383	R1622035	MACHINE DRAWING	D	3
16A81A0383	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A81A0383	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A81A0383	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A81A0384	R1622031	KINEMATICS OF MACHINERY	D	3
16A81A0384	R1622032	THERMAL ENGINEERING -I	D	3
16A81A0384	R1622033	PRODUCTION TECHNOLOGY	C	3
16A81A0384	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A81A0384	R1622035	MACHINE DRAWING	B	3
16A81A0384	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A81A0384	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A81A0384	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A81A0385	R1622031	KINEMATICS OF MACHINERY	D	3
16A81A0385	R1622032	THERMAL ENGINEERING -I	D	3
16A81A0385	R1622033	PRODUCTION TECHNOLOGY	B	3
16A81A0385	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16A81A0385	R1622035	MACHINE DRAWING	C	3
16A81A0385	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
16A81A0385	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A81A0385	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A81A0386	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A0386	R1622032	THERMAL ENGINEERING -I	F	0
16A81A0386	R1622033	PRODUCTION TECHNOLOGY	F	0
16A81A0386	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A81A0386	R1622035	MACHINE DRAWING	F	0
16A81A0386	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A81A0386	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	ABSENT	0
16A81A0386	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A81A0387	R1622031	KINEMATICS OF MACHINERY	C	3
16A81A0387	R1622032	THERMAL ENGINEERING -I	D	3

Htno	Subcode	Subname	Grade	Credits
16A81A0387	R1622033	PRODUCTION TECHNOLOGY	S	3
16A81A0387	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A81A0387	R1622035	MACHINE DRAWING	B	3
16A81A0387	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A81A0387	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A81A0387	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A81A0388	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A0388	R1622032	THERMAL ENGINEERING -I	D	3
16A81A0388	R1622033	PRODUCTION TECHNOLOGY	C	3
16A81A0388	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A81A0388	R1622035	MACHINE DRAWING	A	3
16A81A0388	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A81A0388	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16A81A0388	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A81A0389	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A0389	R1622032	THERMAL ENGINEERING -I	D	3
16A81A0389	R1622033	PRODUCTION TECHNOLOGY	C	3
16A81A0389	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A81A0389	R1622035	MACHINE DRAWING	F	0
16A81A0389	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
16A81A0389	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A81A0389	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A81A0390	R1622031	KINEMATICS OF MACHINERY	B	3
16A81A0390	R1622032	THERMAL ENGINEERING -I	C	3
16A81A0390	R1622033	PRODUCTION TECHNOLOGY	O	3
16A81A0390	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16A81A0390	R1622035	MACHINE DRAWING	S	3
16A81A0390	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A81A0390	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16A81A0390	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A81A0391	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A0391	R1622032	THERMAL ENGINEERING -I	D	3
16A81A0391	R1622033	PRODUCTION TECHNOLOGY	B	3
16A81A0391	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A81A0391	R1622035	MACHINE DRAWING	C	3
16A81A0391	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A81A0391	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A81A0391	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A81A0392	R1622031	KINEMATICS OF MACHINERY	D	3
16A81A0392	R1622032	THERMAL ENGINEERING -I	D	3
16A81A0392	R1622033	PRODUCTION TECHNOLOGY	B	3
16A81A0392	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16A81A0392	R1622035	MACHINE DRAWING	A	3
16A81A0392	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A81A0392	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A81A0392	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A81A0393	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A0393	R1622032	THERMAL ENGINEERING -I	F	0
16A81A0393	R1622033	PRODUCTION TECHNOLOGY	B	3
16A81A0393	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A81A0393	R1622035	MACHINE DRAWING	F	0

Htno	Subcode	Subname	Grade	Credits
16A81A0393	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A81A0393	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A81A0393	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A81A0394	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A0394	R1622032	THERMAL ENGINEERING -I	F	0
16A81A0394	R1622033	PRODUCTION TECHNOLOGY	B	3
16A81A0394	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A81A0394	R1622035	MACHINE DRAWING	C	3
16A81A0394	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A81A0394	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16A81A0394	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A81A0395	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A0395	R1622032	THERMAL ENGINEERING -I	D	3
16A81A0395	R1622033	PRODUCTION TECHNOLOGY	C	3
16A81A0395	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16A81A0395	R1622035	MACHINE DRAWING	B	3
16A81A0395	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A81A0395	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A81A0395	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A81A0397	R1622031	KINEMATICS OF MACHINERY	D	3
16A81A0397	R1622032	THERMAL ENGINEERING -I	F	0
16A81A0397	R1622033	PRODUCTION TECHNOLOGY	D	3
16A81A0397	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A81A0397	R1622035	MACHINE DRAWING	F	0
16A81A0397	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A81A0397	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A81A0397	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A81A0398	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A0398	R1622032	THERMAL ENGINEERING -I	D	3
16A81A0398	R1622033	PRODUCTION TECHNOLOGY	D	3
16A81A0398	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A81A0398	R1622035	MACHINE DRAWING	D	3
16A81A0398	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A81A0398	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A81A0398	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A81A0399	R1622031	KINEMATICS OF MACHINERY	D	3
16A81A0399	R1622032	THERMAL ENGINEERING -I	D	3
16A81A0399	R1622033	PRODUCTION TECHNOLOGY	O	3
16A81A0399	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A81A0399	R1622035	MACHINE DRAWING	F	0
16A81A0399	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A81A0399	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A81A0399	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A81A03A0	R1622031	KINEMATICS OF MACHINERY	C	3
16A81A03A0	R1622032	THERMAL ENGINEERING -I	D	3
16A81A03A0	R1622033	PRODUCTION TECHNOLOGY	C	3
16A81A03A0	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
16A81A03A0	R1622035	MACHINE DRAWING	B	3
16A81A03A0	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A81A03A0	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A81A03A0	R1622038	PRODUCTION TECHNOLOGY LAB	S	2

Htno	Subcode	Subname	Grade	Credits
16A81A03A1	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A03A1	R1622032	THERMAL ENGINEERING -I	F	0
16A81A03A1	R1622033	PRODUCTION TECHNOLOGY	D	3
16A81A03A1	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A81A03A1	R1622035	MACHINE DRAWING	F	0
16A81A03A1	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A81A03A1	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A81A03A1	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A81A03A2	R1622031	KINEMATICS OF MACHINERY	F	0
16A81A03A2	R1622032	THERMAL ENGINEERING -I	F	0
16A81A03A2	R1622033	PRODUCTION TECHNOLOGY	D	3
16A81A03A2	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A81A03A2	R1622035	MACHINE DRAWING	F	0
16A81A03A2	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16A81A03A2	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
16A81A03A2	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A81A03A3	R1622031	KINEMATICS OF MACHINERY	C	3
16A81A03A3	R1622032	THERMAL ENGINEERING -I	D	3
16A81A03A3	R1622033	PRODUCTION TECHNOLOGY	C	3
16A81A03A3	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A81A03A3	R1622035	MACHINE DRAWING	F	0
16A81A03A3	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A81A03A3	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A81A03A3	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A81A03A4	R1622031	KINEMATICS OF MACHINERY	D	3
16A81A03A4	R1622032	THERMAL ENGINEERING -I	D	3
16A81A03A4	R1622033	PRODUCTION TECHNOLOGY	C	3
16A81A03A4	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A81A03A4	R1622035	MACHINE DRAWING	D	3
16A81A03A4	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A81A03A4	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A81A03A4	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A81A03A6	R1622031	KINEMATICS OF MACHINERY	D	3
16A81A03A6	R1622032	THERMAL ENGINEERING -I	D	3
16A81A03A6	R1622033	PRODUCTION TECHNOLOGY	C	3
16A81A03A6	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A81A03A6	R1622035	MACHINE DRAWING	C	3
16A81A03A6	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A81A03A6	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A81A03A6	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A81A03A7	R1622031	KINEMATICS OF MACHINERY	B	3
16A81A03A7	R1622032	THERMAL ENGINEERING -I	D	3
16A81A03A7	R1622033	PRODUCTION TECHNOLOGY	A	3
16A81A03A7	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16A81A03A7	R1622035	MACHINE DRAWING	F	0
16A81A03A7	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
16A81A03A7	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16A81A03A7	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16A81A03A8	R1622031	KINEMATICS OF MACHINERY	C	3
16A81A03A8	R1622032	THERMAL ENGINEERING -I	D	3
16A81A03A8	R1622033	PRODUCTION TECHNOLOGY	O	3

Htno	Subcode	Subname	Grade	Credits
16A81A03A8	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A81A03A8	R1622035	MACHINE DRAWING	C	3
16A81A03A8	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16A81A03A8	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A81A03A8	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16A81A0401	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0401	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A81A0401	R1622042	CONTROL SYSTEMS	C	3
16A81A0401	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A0401	R1622044	ANALOG COMMUNICATIONS	B	3
16A81A0401	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A81A0401	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A0401	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A0402	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0402	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A81A0402	R1622042	CONTROL SYSTEMS	D	3
16A81A0402	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A81A0402	R1622044	ANALOG COMMUNICATIONS	B	3
16A81A0402	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A81A0402	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A81A0402	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A0403	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0403	R1622041	ELECTRONIC CIRCUIT ANALYSIS	S	3
16A81A0403	R1622042	CONTROL SYSTEMS	B	3
16A81A0403	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
16A81A0403	R1622044	ANALOG COMMUNICATIONS	A	3
16A81A0403	R1622045	PULSE AND DIGITAL CIRCUITS	O	3
16A81A0403	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A0403	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A0404	R1622026	MANAGEMENT SCIENCE	D	3
16A81A0404	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A81A0404	R1622042	CONTROL SYSTEMS	F	0
16A81A0404	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A0404	R1622044	ANALOG COMMUNICATIONS	D	3
16A81A0404	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A81A0404	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A0404	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A0405	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0405	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A81A0405	R1622042	CONTROL SYSTEMS	D	3
16A81A0405	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A0405	R1622044	ANALOG COMMUNICATIONS	B	3
16A81A0405	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A81A0405	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A0405	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A0406	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0406	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A81A0406	R1622042	CONTROL SYSTEMS	B	3
16A81A0406	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A0406	R1622044	ANALOG COMMUNICATIONS	A	3
16A81A0406	R1622045	PULSE AND DIGITAL CIRCUITS	B	3

Htno	Subcode	Subname	Grade	Credits
16A81A0406	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A0406	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A0407	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0407	R1622041	ELECTRONIC CIRCUIT ANALYSIS	S	3
16A81A0407	R1622042	CONTROL SYSTEMS	B	3
16A81A0407	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
16A81A0407	R1622044	ANALOG COMMUNICATIONS	C	3
16A81A0407	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A81A0407	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A0407	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A0409	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0409	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A81A0409	R1622042	CONTROL SYSTEMS	C	3
16A81A0409	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A81A0409	R1622044	ANALOG COMMUNICATIONS	B	3
16A81A0409	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A81A0409	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A0409	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A0411	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0411	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A81A0411	R1622042	CONTROL SYSTEMS	F	0
16A81A0411	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A81A0411	R1622044	ANALOG COMMUNICATIONS	F	0
16A81A0411	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A81A0411	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A81A0411	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A0412	R1622026	MANAGEMENT SCIENCE	D	3
16A81A0412	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A81A0412	R1622042	CONTROL SYSTEMS	F	0
16A81A0412	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A81A0412	R1622044	ANALOG COMMUNICATIONS	C	3
16A81A0412	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A81A0412	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A0412	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A0413	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0413	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A81A0413	R1622042	CONTROL SYSTEMS	F	0
16A81A0413	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A81A0413	R1622044	ANALOG COMMUNICATIONS	F	0
16A81A0413	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A81A0413	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A81A0413	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A0414	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0414	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A81A0414	R1622042	CONTROL SYSTEMS	A	3
16A81A0414	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A0414	R1622044	ANALOG COMMUNICATIONS	B	3
16A81A0414	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A81A0414	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A0414	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A0415	R1622026	MANAGEMENT SCIENCE	A	3

Htno	Subcode	Subname	Grade	Credits
16A81A0415	R1622041	ELECTRONIC CIRCUIT ANALYSIS	O	3
16A81A0415	R1622042	CONTROL SYSTEMS	B	3
16A81A0415	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A81A0415	R1622044	ANALOG COMMUNICATIONS	S	3
16A81A0415	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A81A0415	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A0415	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A0416	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0416	R1622041	ELECTRONIC CIRCUIT ANALYSIS	S	3
16A81A0416	R1622042	CONTROL SYSTEMS	C	3
16A81A0416	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A81A0416	R1622044	ANALOG COMMUNICATIONS	A	3
16A81A0416	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A81A0416	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A0416	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A0417	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0417	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A81A0417	R1622042	CONTROL SYSTEMS	C	3
16A81A0417	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A0417	R1622044	ANALOG COMMUNICATIONS	B	3
16A81A0417	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A81A0417	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A0417	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A0418	R1622026	MANAGEMENT SCIENCE	D	3
16A81A0418	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A81A0418	R1622042	CONTROL SYSTEMS	B	3
16A81A0418	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A81A0418	R1622044	ANALOG COMMUNICATIONS	C	3
16A81A0418	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A81A0418	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A0418	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A0419	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0419	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A81A0419	R1622042	CONTROL SYSTEMS	F	0
16A81A0419	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A81A0419	R1622044	ANALOG COMMUNICATIONS	C	3
16A81A0419	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A81A0419	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A81A0419	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A0420	R1622026	MANAGEMENT SCIENCE	D	3
16A81A0420	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A81A0420	R1622042	CONTROL SYSTEMS	D	3
16A81A0420	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A81A0420	R1622044	ANALOG COMMUNICATIONS	D	3
16A81A0420	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A81A0420	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A81A0420	R1622047	ANALOG COMMUNICATIONS LAB	F	0
16A81A0421	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0421	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A81A0421	R1622042	CONTROL SYSTEMS	F	0
16A81A0421	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3

Htno	Subcode	Subname	Grade	Credits
16A81A0421	R1622044	ANALOG COMMUNICATIONS	D	3
16A81A0421	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A81A0421	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A81A0421	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A0422	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0422	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A81A0422	R1622042	CONTROL SYSTEMS	C	3
16A81A0422	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
16A81A0422	R1622044	ANALOG COMMUNICATIONS	C	3
16A81A0422	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A81A0422	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A0422	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A0423	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0423	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A81A0423	R1622042	CONTROL SYSTEMS	D	3
16A81A0423	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A81A0423	R1622044	ANALOG COMMUNICATIONS	D	3
16A81A0423	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A81A0423	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A0423	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A0424	R1622026	MANAGEMENT SCIENCE	D	3
16A81A0424	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A81A0424	R1622042	CONTROL SYSTEMS	D	3
16A81A0424	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A81A0424	R1622044	ANALOG COMMUNICATIONS	D	3
16A81A0424	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A81A0424	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A81A0424	R1622047	ANALOG COMMUNICATIONS LAB	F	0
16A81A0425	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0425	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A81A0425	R1622042	CONTROL SYSTEMS	C	3
16A81A0425	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A0425	R1622044	ANALOG COMMUNICATIONS	D	3
16A81A0425	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A81A0425	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A0425	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A81A0426	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0426	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A81A0426	R1622042	CONTROL SYSTEMS	A	3
16A81A0426	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
16A81A0426	R1622044	ANALOG COMMUNICATIONS	O	3
16A81A0426	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A81A0426	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A0426	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A0427	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0427	R1622041	ELECTRONIC CIRCUIT ANALYSIS	S	3
16A81A0427	R1622042	CONTROL SYSTEMS	A	3
16A81A0427	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A0427	R1622044	ANALOG COMMUNICATIONS	B	3
16A81A0427	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A81A0427	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16A81A0427	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A0429	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0429	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A81A0429	R1622042	CONTROL SYSTEMS	C	3
16A81A0429	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A81A0429	R1622044	ANALOG COMMUNICATIONS	C	3
16A81A0429	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A81A0429	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A81A0429	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A81A0430	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0430	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A81A0430	R1622042	CONTROL SYSTEMS	C	3
16A81A0430	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
16A81A0430	R1622044	ANALOG COMMUNICATIONS	C	3
16A81A0430	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A81A0430	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A0430	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A0431	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0431	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A81A0431	R1622042	CONTROL SYSTEMS	C	3
16A81A0431	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A81A0431	R1622044	ANALOG COMMUNICATIONS	C	3
16A81A0431	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A81A0431	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A81A0431	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A0432	R1622026	MANAGEMENT SCIENCE	D	3
16A81A0432	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A81A0432	R1622042	CONTROL SYSTEMS	F	0
16A81A0432	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A81A0432	R1622044	ANALOG COMMUNICATIONS	F	0
16A81A0432	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A81A0432	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16A81A0432	R1622047	ANALOG COMMUNICATIONS LAB	B	2
16A81A0433	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0433	R1622041	ELECTRONIC CIRCUIT ANALYSIS	O	3
16A81A0433	R1622042	CONTROL SYSTEMS	C	3
16A81A0433	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A81A0433	R1622044	ANALOG COMMUNICATIONS	A	3
16A81A0433	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A81A0433	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A0433	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A81A0434	R1622026	MANAGEMENT SCIENCE	ABSENT	0
16A81A0434	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A81A0434	R1622042	CONTROL SYSTEMS	F	0
16A81A0434	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	ABSENT	0
16A81A0434	R1622044	ANALOG COMMUNICATIONS	F	0
16A81A0434	R1622045	PULSE AND DIGITAL CIRCUITS	ABSENT	0
16A81A0434	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	ABSENT	0
16A81A0434	R1622047	ANALOG COMMUNICATIONS LAB	ABSENT	0
16A81A0435	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0435	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3

Htno	Subcode	Subname	Grade	Credits
16A81A0435	R1622042	CONTROL SYSTEMS	B	3
16A81A0435	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	S	3
16A81A0435	R1622044	ANALOG COMMUNICATIONS	B	3
16A81A0435	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A81A0435	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A0435	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A0436	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0436	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A81A0436	R1622042	CONTROL SYSTEMS	D	3
16A81A0436	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A81A0436	R1622044	ANALOG COMMUNICATIONS	F	0
16A81A0436	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A81A0436	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A81A0436	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A81A0437	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0437	R1622041	ELECTRONIC CIRCUIT ANALYSIS	O	3
16A81A0437	R1622042	CONTROL SYSTEMS	C	3
16A81A0437	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
16A81A0437	R1622044	ANALOG COMMUNICATIONS	A	3
16A81A0437	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A81A0437	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A0437	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A0438	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0438	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A81A0438	R1622042	CONTROL SYSTEMS	D	3
16A81A0438	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A81A0438	R1622044	ANALOG COMMUNICATIONS	C	3
16A81A0438	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A81A0438	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A0438	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A0439	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0439	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A81A0439	R1622042	CONTROL SYSTEMS	C	3
16A81A0439	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A81A0439	R1622044	ANALOG COMMUNICATIONS	C	3
16A81A0439	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A81A0439	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A0439	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A0440	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0440	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A81A0440	R1622042	CONTROL SYSTEMS	F	0
16A81A0440	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A81A0440	R1622044	ANALOG COMMUNICATIONS	F	0
16A81A0440	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A81A0440	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A81A0440	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A0441	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0441	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A81A0441	R1622042	CONTROL SYSTEMS	D	3
16A81A0441	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A81A0441	R1622044	ANALOG COMMUNICATIONS	C	3

Htno	Subcode	Subname	Grade	Credits
16A81A0441	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A81A0441	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16A81A0441	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A0442	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0442	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A81A0442	R1622042	CONTROL SYSTEMS	C	3
16A81A0442	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A81A0442	R1622044	ANALOG COMMUNICATIONS	B	3
16A81A0442	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A81A0442	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A0442	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A0443	R1622026	MANAGEMENT SCIENCE	D	3
16A81A0443	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A81A0443	R1622042	CONTROL SYSTEMS	F	0
16A81A0443	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A81A0443	R1622044	ANALOG COMMUNICATIONS	D	3
16A81A0443	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A81A0443	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16A81A0443	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A81A0444	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0444	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A81A0444	R1622042	CONTROL SYSTEMS	D	3
16A81A0444	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A0444	R1622044	ANALOG COMMUNICATIONS	F	0
16A81A0444	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A81A0444	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A0444	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A0445	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0445	R1622041	ELECTRONIC CIRCUIT ANALYSIS	S	3
16A81A0445	R1622042	CONTROL SYSTEMS	C	3
16A81A0445	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A0445	R1622044	ANALOG COMMUNICATIONS	A	3
16A81A0445	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A81A0445	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A0445	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A0446	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0446	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A81A0446	R1622042	CONTROL SYSTEMS	D	3
16A81A0446	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A81A0446	R1622044	ANALOG COMMUNICATIONS	F	0
16A81A0446	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A81A0446	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16A81A0446	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A0447	R1622026	MANAGEMENT SCIENCE	D	3
16A81A0447	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A81A0447	R1622042	CONTROL SYSTEMS	D	3
16A81A0447	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A0447	R1622044	ANALOG COMMUNICATIONS	C	3
16A81A0447	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A81A0447	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A0447	R1622047	ANALOG COMMUNICATIONS LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16A81A0448	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0448	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A81A0448	R1622042	CONTROL SYSTEMS	C	3
16A81A0448	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A0448	R1622044	ANALOG COMMUNICATIONS	D	3
16A81A0448	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A81A0448	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A0448	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A0449	R1622026	MANAGEMENT SCIENCE	D	3
16A81A0449	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A81A0449	R1622042	CONTROL SYSTEMS	C	3
16A81A0449	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A81A0449	R1622044	ANALOG COMMUNICATIONS	B	3
16A81A0449	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A81A0449	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A0449	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A81A0450	R1622026	MANAGEMENT SCIENCE	D	3
16A81A0450	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A81A0450	R1622042	CONTROL SYSTEMS	F	0
16A81A0450	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A81A0450	R1622044	ANALOG COMMUNICATIONS	F	0
16A81A0450	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A81A0450	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A81A0450	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A81A0451	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0451	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A81A0451	R1622042	CONTROL SYSTEMS	C	3
16A81A0451	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A81A0451	R1622044	ANALOG COMMUNICATIONS	D	3
16A81A0451	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A81A0451	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A0451	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A0452	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0452	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A81A0452	R1622042	CONTROL SYSTEMS	D	3
16A81A0452	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A0452	R1622044	ANALOG COMMUNICATIONS	D	3
16A81A0452	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A81A0452	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A0452	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A0453	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0453	R1622041	ELECTRONIC CIRCUIT ANALYSIS	O	3
16A81A0453	R1622042	CONTROL SYSTEMS	C	3
16A81A0453	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A81A0453	R1622044	ANALOG COMMUNICATIONS	A	3
16A81A0453	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A81A0453	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A0453	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A0454	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0454	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A81A0454	R1622042	CONTROL SYSTEMS	F	0

Htno	Subcode	Subname	Grade	Credits
16A81A0454	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A81A0454	R1622044	ANALOG COMMUNICATIONS	F	0
16A81A0454	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A81A0454	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A81A0454	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A81A0455	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0455	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A81A0455	R1622042	CONTROL SYSTEMS	F	0
16A81A0455	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A0455	R1622044	ANALOG COMMUNICATIONS	D	3
16A81A0455	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A81A0455	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A0455	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A0456	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0456	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A81A0456	R1622042	CONTROL SYSTEMS	B	3
16A81A0456	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A0456	R1622044	ANALOG COMMUNICATIONS	C	3
16A81A0456	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A81A0456	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A0456	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A0457	R1622026	MANAGEMENT SCIENCE	A	3
16A81A0457	R1622041	ELECTRONIC CIRCUIT ANALYSIS	O	3
16A81A0457	R1622042	CONTROL SYSTEMS	B	3
16A81A0457	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A81A0457	R1622044	ANALOG COMMUNICATIONS	S	3
16A81A0457	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A81A0457	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A0457	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A0458	R1622026	MANAGEMENT SCIENCE	A	3
16A81A0458	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A81A0458	R1622042	CONTROL SYSTEMS	B	3
16A81A0458	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
16A81A0458	R1622044	ANALOG COMMUNICATIONS	B	3
16A81A0458	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A81A0458	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A0458	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A0459	R1622026	MANAGEMENT SCIENCE	D	3
16A81A0459	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A81A0459	R1622042	CONTROL SYSTEMS	F	0
16A81A0459	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A81A0459	R1622044	ANALOG COMMUNICATIONS	D	3
16A81A0459	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A81A0459	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16A81A0459	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A0460	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0460	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A81A0460	R1622042	CONTROL SYSTEMS	F	0
16A81A0460	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A81A0460	R1622044	ANALOG COMMUNICATIONS	F	0
16A81A0460	R1622045	PULSE AND DIGITAL CIRCUITS	D	3

Htno	Subcode	Subname	Grade	Credits
16A81A0460	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A0460	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A0461	R1622026	MANAGEMENT SCIENCE	A	3
16A81A0461	R1622041	ELECTRONIC CIRCUIT ANALYSIS	O	3
16A81A0461	R1622042	CONTROL SYSTEMS	S	3
16A81A0461	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A81A0461	R1622044	ANALOG COMMUNICATIONS	S	3
16A81A0461	R1622045	PULSE AND DIGITAL CIRCUITS	S	3
16A81A0461	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A0461	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A0462	R1622026	MANAGEMENT SCIENCE	D	3
16A81A0462	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A81A0462	R1622042	CONTROL SYSTEMS	F	0
16A81A0462	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A81A0462	R1622044	ANALOG COMMUNICATIONS	F	0
16A81A0462	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A81A0462	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16A81A0462	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A81A0463	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0463	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A81A0463	R1622042	CONTROL SYSTEMS	C	3
16A81A0463	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A0463	R1622044	ANALOG COMMUNICATIONS	B	3
16A81A0463	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A81A0463	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A0463	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A0464	R1622026	MANAGEMENT SCIENCE	D	3
16A81A0464	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A81A0464	R1622042	CONTROL SYSTEMS	F	0
16A81A0464	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A81A0464	R1622044	ANALOG COMMUNICATIONS	F	0
16A81A0464	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A81A0464	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A81A0464	R1622047	ANALOG COMMUNICATIONS LAB	B	2
16A81A0465	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0465	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A81A0465	R1622042	CONTROL SYSTEMS	F	0
16A81A0465	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A81A0465	R1622044	ANALOG COMMUNICATIONS	F	0
16A81A0465	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A81A0465	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A81A0465	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A81A0466	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0466	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A81A0466	R1622042	CONTROL SYSTEMS	C	3
16A81A0466	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A0466	R1622044	ANALOG COMMUNICATIONS	C	3
16A81A0466	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A81A0466	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A81A0466	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A81A0467	R1622026	MANAGEMENT SCIENCE	F	0

Htno	Subcode	Subname	Grade	Credits
16A81A0467	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A81A0467	R1622042	CONTROL SYSTEMS	F	0
16A81A0467	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A81A0467	R1622044	ANALOG COMMUNICATIONS	F	0
16A81A0467	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A81A0467	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16A81A0467	R1622047	ANALOG COMMUNICATIONS LAB	C	2
16A81A0468	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0468	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A81A0468	R1622042	CONTROL SYSTEMS	B	3
16A81A0468	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A81A0468	R1622044	ANALOG COMMUNICATIONS	A	3
16A81A0468	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A81A0468	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A0468	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A0469	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0469	R1622041	ELECTRONIC CIRCUIT ANALYSIS	O	3
16A81A0469	R1622042	CONTROL SYSTEMS	C	3
16A81A0469	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A81A0469	R1622044	ANALOG COMMUNICATIONS	A	3
16A81A0469	R1622045	PULSE AND DIGITAL CIRCUITS	S	3
16A81A0469	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A0469	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A0470	R1622026	MANAGEMENT SCIENCE	D	3
16A81A0470	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A81A0470	R1622042	CONTROL SYSTEMS	F	0
16A81A0470	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A81A0470	R1622044	ANALOG COMMUNICATIONS	F	0
16A81A0470	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A81A0470	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16A81A0470	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A81A0471	R1622026	MANAGEMENT SCIENCE	D	3
16A81A0471	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A81A0471	R1622042	CONTROL SYSTEMS	F	0
16A81A0471	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A81A0471	R1622044	ANALOG COMMUNICATIONS	D	3
16A81A0471	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A81A0471	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A0471	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A81A0472	R1622026	MANAGEMENT SCIENCE	A	3
16A81A0472	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A81A0472	R1622042	CONTROL SYSTEMS	C	3
16A81A0472	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A0472	R1622044	ANALOG COMMUNICATIONS	B	3
16A81A0472	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A81A0472	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A0472	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A0473	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0473	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A81A0473	R1622042	CONTROL SYSTEMS	D	3
16A81A0473	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3

Htno	Subcode	Subname	Grade	Credits
16A81A0473	R1622044	ANALOG COMMUNICATIONS	D	3
16A81A0473	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A81A0473	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A0473	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A0474	R1622026	MANAGEMENT SCIENCE	A	3
16A81A0474	R1622041	ELECTRONIC CIRCUIT ANALYSIS	S	3
16A81A0474	R1622042	CONTROL SYSTEMS	B	3
16A81A0474	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A81A0474	R1622044	ANALOG COMMUNICATIONS	B	3
16A81A0474	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A81A0474	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A0474	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A0475	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0475	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A81A0475	R1622042	CONTROL SYSTEMS	D	3
16A81A0475	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A81A0475	R1622044	ANALOG COMMUNICATIONS	B	3
16A81A0475	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A81A0475	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A0475	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A0476	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0476	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A81A0476	R1622042	CONTROL SYSTEMS	F	0
16A81A0476	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A81A0476	R1622044	ANALOG COMMUNICATIONS	F	0
16A81A0476	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A81A0476	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	C	2
16A81A0476	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A81A0477	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0477	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A81A0477	R1622042	CONTROL SYSTEMS	C	3
16A81A0477	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A0477	R1622044	ANALOG COMMUNICATIONS	B	3
16A81A0477	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A81A0477	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A0477	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A0478	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0478	R1622041	ELECTRONIC CIRCUIT ANALYSIS	S	3
16A81A0478	R1622042	CONTROL SYSTEMS	B	3
16A81A0478	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	S	3
16A81A0478	R1622044	ANALOG COMMUNICATIONS	S	3
16A81A0478	R1622045	PULSE AND DIGITAL CIRCUITS	O	3
16A81A0478	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A0478	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A0479	R1622026	MANAGEMENT SCIENCE	D	3
16A81A0479	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A81A0479	R1622042	CONTROL SYSTEMS	C	3
16A81A0479	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A0479	R1622044	ANALOG COMMUNICATIONS	B	3
16A81A0479	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A81A0479	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2

Htno	Subcode	Subname	Grade	Credits
16A81A0479	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A0480	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0480	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A81A0480	R1622042	CONTROL SYSTEMS	C	3
16A81A0480	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A0480	R1622044	ANALOG COMMUNICATIONS	B	3
16A81A0480	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A81A0480	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A81A0480	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A81A0481	R1622026	MANAGEMENT SCIENCE	A	3
16A81A0481	R1622041	ELECTRONIC CIRCUIT ANALYSIS	S	3
16A81A0481	R1622042	CONTROL SYSTEMS	A	3
16A81A0481	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	S	3
16A81A0481	R1622044	ANALOG COMMUNICATIONS	A	3
16A81A0481	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A81A0481	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A0481	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A0482	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0482	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A81A0482	R1622042	CONTROL SYSTEMS	C	3
16A81A0482	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A81A0482	R1622044	ANALOG COMMUNICATIONS	C	3
16A81A0482	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A81A0482	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A0482	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A0483	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0483	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A81A0483	R1622042	CONTROL SYSTEMS	C	3
16A81A0483	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A0483	R1622044	ANALOG COMMUNICATIONS	S	3
16A81A0483	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A81A0483	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A81A0483	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A81A0484	R1622026	MANAGEMENT SCIENCE	D	3
16A81A0484	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A81A0484	R1622042	CONTROL SYSTEMS	C	3
16A81A0484	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A81A0484	R1622044	ANALOG COMMUNICATIONS	D	3
16A81A0484	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A81A0484	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A0484	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A81A0485	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0485	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A81A0485	R1622042	CONTROL SYSTEMS	B	3
16A81A0485	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A0485	R1622044	ANALOG COMMUNICATIONS	B	3
16A81A0485	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A81A0485	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A0485	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A81A0486	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0486	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3

Htno	Subcode	Subname	Grade	Credits
16A81A0486	R1622042	CONTROL SYSTEMS	F	0
16A81A0486	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A81A0486	R1622044	ANALOG COMMUNICATIONS	D	3
16A81A0486	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A81A0486	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A81A0486	R1622047	ANALOG COMMUNICATIONS LAB	B	2
16A81A0487	R1622026	MANAGEMENT SCIENCE	D	3
16A81A0487	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A81A0487	R1622042	CONTROL SYSTEMS	F	0
16A81A0487	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A81A0487	R1622044	ANALOG COMMUNICATIONS	F	0
16A81A0487	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A81A0487	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16A81A0487	R1622047	ANALOG COMMUNICATIONS LAB	B	2
16A81A0488	R1622026	MANAGEMENT SCIENCE	A	3
16A81A0488	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A81A0488	R1622042	CONTROL SYSTEMS	A	3
16A81A0488	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A0488	R1622044	ANALOG COMMUNICATIONS	S	3
16A81A0488	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A81A0488	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A0488	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A0489	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0489	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A81A0489	R1622042	CONTROL SYSTEMS	F	0
16A81A0489	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A81A0489	R1622044	ANALOG COMMUNICATIONS	F	0
16A81A0489	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A81A0489	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16A81A0489	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A0490	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0490	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A81A0490	R1622042	CONTROL SYSTEMS	F	0
16A81A0490	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A81A0490	R1622044	ANALOG COMMUNICATIONS	C	3
16A81A0490	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A81A0490	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A0490	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A81A0491	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0491	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A81A0491	R1622042	CONTROL SYSTEMS	B	3
16A81A0491	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	S	3
16A81A0491	R1622044	ANALOG COMMUNICATIONS	O	3
16A81A0491	R1622045	PULSE AND DIGITAL CIRCUITS	O	3
16A81A0491	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A0491	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A0492	R1622026	MANAGEMENT SCIENCE	D	3
16A81A0492	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A81A0492	R1622042	CONTROL SYSTEMS	F	0
16A81A0492	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A81A0492	R1622044	ANALOG COMMUNICATIONS	C	3

Htno	Subcode	Subname	Grade	Credits
16A81A0492	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A81A0492	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A0492	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A0493	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0493	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A81A0493	R1622042	CONTROL SYSTEMS	F	0
16A81A0493	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A81A0493	R1622044	ANALOG COMMUNICATIONS	D	3
16A81A0493	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A81A0493	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A0493	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A0494	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0494	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A81A0494	R1622042	CONTROL SYSTEMS	F	0
16A81A0494	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	ABSENT	0
16A81A0494	R1622044	ANALOG COMMUNICATIONS	F	0
16A81A0494	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A81A0494	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A81A0494	R1622047	ANALOG COMMUNICATIONS LAB	B	2
16A81A0495	R1622026	MANAGEMENT SCIENCE	C	3
16A81A0495	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A81A0495	R1622042	CONTROL SYSTEMS	D	3
16A81A0495	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A0495	R1622044	ANALOG COMMUNICATIONS	B	3
16A81A0495	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A81A0495	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A0495	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A0496	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0496	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A81A0496	R1622042	CONTROL SYSTEMS	B	3
16A81A0496	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A0496	R1622044	ANALOG COMMUNICATIONS	C	3
16A81A0496	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A81A0496	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A0496	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A81A0497	R1622026	MANAGEMENT SCIENCE	D	3
16A81A0497	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A81A0497	R1622042	CONTROL SYSTEMS	F	0
16A81A0497	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A81A0497	R1622044	ANALOG COMMUNICATIONS	F	0
16A81A0497	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A81A0497	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16A81A0497	R1622047	ANALOG COMMUNICATIONS LAB	B	2
16A81A0498	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0498	R1622041	ELECTRONIC CIRCUIT ANALYSIS	S	3
16A81A0498	R1622042	CONTROL SYSTEMS	C	3
16A81A0498	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
16A81A0498	R1622044	ANALOG COMMUNICATIONS	A	3
16A81A0498	R1622045	PULSE AND DIGITAL CIRCUITS	S	3
16A81A0498	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A0498	R1622047	ANALOG COMMUNICATIONS LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16A81A0499	R1622026	MANAGEMENT SCIENCE	B	3
16A81A0499	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A81A0499	R1622042	CONTROL SYSTEMS	B	3
16A81A0499	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A81A0499	R1622044	ANALOG COMMUNICATIONS	B	3
16A81A0499	R1622045	PULSE AND DIGITAL CIRCUITS	S	3
16A81A0499	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A0499	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A04A0	R1622026	MANAGEMENT SCIENCE	B	3
16A81A04A0	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A81A04A0	R1622042	CONTROL SYSTEMS	C	3
16A81A04A0	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A04A0	R1622044	ANALOG COMMUNICATIONS	C	3
16A81A04A0	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A81A04A0	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A81A04A0	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A04A1	R1622026	MANAGEMENT SCIENCE	B	3
16A81A04A1	R1622041	ELECTRONIC CIRCUIT ANALYSIS	S	3
16A81A04A1	R1622042	CONTROL SYSTEMS	C	3
16A81A04A1	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A81A04A1	R1622044	ANALOG COMMUNICATIONS	B	3
16A81A04A1	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A81A04A1	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A04A1	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A04A2	R1622026	MANAGEMENT SCIENCE	C	3
16A81A04A2	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A81A04A2	R1622042	CONTROL SYSTEMS	S	3
16A81A04A2	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
16A81A04A2	R1622044	ANALOG COMMUNICATIONS	B	3
16A81A04A2	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A81A04A2	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A04A2	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A04A3	R1622026	MANAGEMENT SCIENCE	F	0
16A81A04A3	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A81A04A3	R1622042	CONTROL SYSTEMS	C	3
16A81A04A3	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A81A04A3	R1622044	ANALOG COMMUNICATIONS	D	3
16A81A04A3	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A81A04A3	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A04A3	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A81A04A4	R1622026	MANAGEMENT SCIENCE	C	3
16A81A04A4	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A81A04A4	R1622042	CONTROL SYSTEMS	F	0
16A81A04A4	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A04A4	R1622044	ANALOG COMMUNICATIONS	F	0
16A81A04A4	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A81A04A4	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16A81A04A4	R1622047	ANALOG COMMUNICATIONS LAB	C	2
16A81A04A5	R1622026	MANAGEMENT SCIENCE	C	3
16A81A04A5	R1622041	ELECTRONIC CIRCUIT ANALYSIS	S	3
16A81A04A5	R1622042	CONTROL SYSTEMS	C	3

Htno	Subcode	Subname	Grade	Credits
16A81A04A5	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A04A5	R1622044	ANALOG COMMUNICATIONS	B	3
16A81A04A5	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A81A04A5	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A04A5	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A04A6	R1622026	MANAGEMENT SCIENCE	B	3
16A81A04A6	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A81A04A6	R1622042	CONTROL SYSTEMS	B	3
16A81A04A6	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A81A04A6	R1622044	ANALOG COMMUNICATIONS	C	3
16A81A04A6	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A81A04A6	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A81A04A6	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A04A8	R1622026	MANAGEMENT SCIENCE	D	3
16A81A04A8	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A81A04A8	R1622042	CONTROL SYSTEMS	F	0
16A81A04A8	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A04A8	R1622044	ANALOG COMMUNICATIONS	D	3
16A81A04A8	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A81A04A8	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A81A04A8	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A81A04A9	R1622026	MANAGEMENT SCIENCE	B	3
16A81A04A9	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A81A04A9	R1622042	CONTROL SYSTEMS	F	0
16A81A04A9	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A04A9	R1622044	ANALOG COMMUNICATIONS	F	0
16A81A04A9	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A81A04A9	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A81A04A9	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A04B0	R1622026	MANAGEMENT SCIENCE	C	3
16A81A04B0	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A81A04B0	R1622042	CONTROL SYSTEMS	C	3
16A81A04B0	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A04B0	R1622044	ANALOG COMMUNICATIONS	D	3
16A81A04B0	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A81A04B0	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A81A04B0	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A04B1	R1622026	MANAGEMENT SCIENCE	B	3
16A81A04B1	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A81A04B1	R1622042	CONTROL SYSTEMS	C	3
16A81A04B1	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A81A04B1	R1622044	ANALOG COMMUNICATIONS	D	3
16A81A04B1	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A81A04B1	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A04B1	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A81A04B3	R1622026	MANAGEMENT SCIENCE	C	3
16A81A04B3	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A81A04B3	R1622042	CONTROL SYSTEMS	B	3
16A81A04B3	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A04B3	R1622044	ANALOG COMMUNICATIONS	B	3
16A81A04B3	R1622045	PULSE AND DIGITAL CIRCUITS	S	3

Htno	Subcode	Subname	Grade	Credits
16A81A04B3	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A04B3	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A04B4	R1622026	MANAGEMENT SCIENCE	C	3
16A81A04B4	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A81A04B4	R1622042	CONTROL SYSTEMS	F	0
16A81A04B4	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A04B4	R1622044	ANALOG COMMUNICATIONS	F	0
16A81A04B4	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A81A04B4	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16A81A04B4	R1622047	ANALOG COMMUNICATIONS LAB	F	0
16A81A04B5	R1622026	MANAGEMENT SCIENCE	F	0
16A81A04B5	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A81A04B5	R1622042	CONTROL SYSTEMS	F	0
16A81A04B5	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A81A04B5	R1622044	ANALOG COMMUNICATIONS	F	0
16A81A04B5	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A81A04B5	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	ABSENT	0
16A81A04B5	R1622047	ANALOG COMMUNICATIONS LAB	F	0
16A81A04B6	R1622026	MANAGEMENT SCIENCE	D	3
16A81A04B6	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A81A04B6	R1622042	CONTROL SYSTEMS	F	0
16A81A04B6	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A81A04B6	R1622044	ANALOG COMMUNICATIONS	F	0
16A81A04B6	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A81A04B6	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16A81A04B6	R1622047	ANALOG COMMUNICATIONS LAB	C	2
16A81A04B7	R1622026	MANAGEMENT SCIENCE	F	0
16A81A04B7	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A81A04B7	R1622042	CONTROL SYSTEMS	F	0
16A81A04B7	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A81A04B7	R1622044	ANALOG COMMUNICATIONS	D	3
16A81A04B7	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A81A04B7	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16A81A04B7	R1622047	ANALOG COMMUNICATIONS LAB	D	2
16A81A04B8	R1622026	MANAGEMENT SCIENCE	D	3
16A81A04B8	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A81A04B8	R1622042	CONTROL SYSTEMS	F	0
16A81A04B8	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A81A04B8	R1622044	ANALOG COMMUNICATIONS	F	0
16A81A04B8	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A81A04B8	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16A81A04B8	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A04B9	R1622026	MANAGEMENT SCIENCE	A	3
16A81A04B9	R1622041	ELECTRONIC CIRCUIT ANALYSIS	S	3
16A81A04B9	R1622042	CONTROL SYSTEMS	B	3
16A81A04B9	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A04B9	R1622044	ANALOG COMMUNICATIONS	B	3
16A81A04B9	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A81A04B9	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A04B9	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A04C0	R1622026	MANAGEMENT SCIENCE	F	0

Htno	Subcode	Subname	Grade	Credits
16A81A04C0	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A81A04C0	R1622042	CONTROL SYSTEMS	F	0
16A81A04C0	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A81A04C0	R1622044	ANALOG COMMUNICATIONS	F	0
16A81A04C0	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A81A04C0	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	C	2
16A81A04C0	R1622047	ANALOG COMMUNICATIONS LAB	F	0
16A81A04C2	R1622026	MANAGEMENT SCIENCE	C	3
16A81A04C2	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A81A04C2	R1622042	CONTROL SYSTEMS	C	3
16A81A04C2	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A81A04C2	R1622044	ANALOG COMMUNICATIONS	C	3
16A81A04C2	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A81A04C2	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A04C2	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A04C4	R1622026	MANAGEMENT SCIENCE	C	3
16A81A04C4	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A81A04C4	R1622042	CONTROL SYSTEMS	F	0
16A81A04C4	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A81A04C4	R1622044	ANALOG COMMUNICATIONS	F	0
16A81A04C4	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A81A04C4	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16A81A04C4	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A81A04C5	R1622026	MANAGEMENT SCIENCE	C	3
16A81A04C5	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A81A04C5	R1622042	CONTROL SYSTEMS	C	3
16A81A04C5	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A81A04C5	R1622044	ANALOG COMMUNICATIONS	D	3
16A81A04C5	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A81A04C5	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A04C5	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A04C6	R1622026	MANAGEMENT SCIENCE	B	3
16A81A04C6	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A81A04C6	R1622042	CONTROL SYSTEMS	C	3
16A81A04C6	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A81A04C6	R1622044	ANALOG COMMUNICATIONS	F	0
16A81A04C6	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A81A04C6	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A81A04C6	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A04C7	R1622026	MANAGEMENT SCIENCE	D	3
16A81A04C7	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A81A04C7	R1622042	CONTROL SYSTEMS	C	3
16A81A04C7	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
16A81A04C7	R1622044	ANALOG COMMUNICATIONS	D	3
16A81A04C7	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A81A04C7	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A81A04C7	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A04C8	R1622026	MANAGEMENT SCIENCE	B	3
16A81A04C8	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A81A04C8	R1622042	CONTROL SYSTEMS	F	0
16A81A04C8	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3

Htno	Subcode	Subname	Grade	Credits
16A81A04C8	R1622044	ANALOG COMMUNICATIONS	F	0
16A81A04C8	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A81A04C8	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A04C8	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A04D0	R1622026	MANAGEMENT SCIENCE	C	3
16A81A04D0	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A81A04D0	R1622042	CONTROL SYSTEMS	C	3
16A81A04D0	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A81A04D0	R1622044	ANALOG COMMUNICATIONS	B	3
16A81A04D0	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A81A04D0	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A04D0	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A04D1	R1622026	MANAGEMENT SCIENCE	C	3
16A81A04D1	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A81A04D1	R1622042	CONTROL SYSTEMS	D	3
16A81A04D1	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A81A04D1	R1622044	ANALOG COMMUNICATIONS	D	3
16A81A04D1	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A81A04D1	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16A81A04D1	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A04D2	R1622026	MANAGEMENT SCIENCE	D	3
16A81A04D2	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A81A04D2	R1622042	CONTROL SYSTEMS	F	0
16A81A04D2	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A81A04D2	R1622044	ANALOG COMMUNICATIONS	D	3
16A81A04D2	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A81A04D2	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	ABSENT	0
16A81A04D2	R1622047	ANALOG COMMUNICATIONS LAB	ABSENT	0
16A81A04D3	R1622026	MANAGEMENT SCIENCE	B	3
16A81A04D3	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A81A04D3	R1622042	CONTROL SYSTEMS	B	3
16A81A04D3	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A04D3	R1622044	ANALOG COMMUNICATIONS	B	3
16A81A04D3	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A81A04D3	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A81A04D3	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A04D4	R1622026	MANAGEMENT SCIENCE	A	3
16A81A04D4	R1622041	ELECTRONIC CIRCUIT ANALYSIS	O	3
16A81A04D4	R1622042	CONTROL SYSTEMS	C	3
16A81A04D4	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A81A04D4	R1622044	ANALOG COMMUNICATIONS	S	3
16A81A04D4	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A81A04D4	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A04D4	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A04D5	R1622026	MANAGEMENT SCIENCE	B	3
16A81A04D5	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A81A04D5	R1622042	CONTROL SYSTEMS	C	3
16A81A04D5	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A81A04D5	R1622044	ANALOG COMMUNICATIONS	B	3
16A81A04D5	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A81A04D5	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16A81A04D5	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A04D6	R1622026	MANAGEMENT SCIENCE	ABSENT	0
16A81A04D6	R1622041	ELECTRONIC CIRCUIT ANALYSIS	ABSENT	0
16A81A04D6	R1622042	CONTROL SYSTEMS	ABSENT	0
16A81A04D6	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	ABSENT	0
16A81A04D6	R1622044	ANALOG COMMUNICATIONS	ABSENT	0
16A81A04D6	R1622045	PULSE AND DIGITAL CIRCUITS	ABSENT	0
16A81A04D6	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	ABSENT	0
16A81A04D6	R1622047	ANALOG COMMUNICATIONS LAB	ABSENT	0
16A81A04D7	R1622026	MANAGEMENT SCIENCE	B	3
16A81A04D7	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A81A04D7	R1622042	CONTROL SYSTEMS	C	3
16A81A04D7	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A04D7	R1622044	ANALOG COMMUNICATIONS	C	3
16A81A04D7	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A81A04D7	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A04D7	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A04D8	R1622026	MANAGEMENT SCIENCE	C	3
16A81A04D8	R1622041	ELECTRONIC CIRCUIT ANALYSIS	S	3
16A81A04D8	R1622042	CONTROL SYSTEMS	C	3
16A81A04D8	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A81A04D8	R1622044	ANALOG COMMUNICATIONS	B	3
16A81A04D8	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A81A04D8	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A81A04D8	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A04D9	R1622026	MANAGEMENT SCIENCE	C	3
16A81A04D9	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A81A04D9	R1622042	CONTROL SYSTEMS	F	0
16A81A04D9	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A81A04D9	R1622044	ANALOG COMMUNICATIONS	D	3
16A81A04D9	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A81A04D9	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A04D9	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A04E0	R1622026	MANAGEMENT SCIENCE	S	3
16A81A04E0	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A81A04E0	R1622042	CONTROL SYSTEMS	A	3
16A81A04E0	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
16A81A04E0	R1622044	ANALOG COMMUNICATIONS	S	3
16A81A04E0	R1622045	PULSE AND DIGITAL CIRCUITS	O	3
16A81A04E0	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A04E0	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A04E1	R1622026	MANAGEMENT SCIENCE	B	3
16A81A04E1	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A81A04E1	R1622042	CONTROL SYSTEMS	S	3
16A81A04E1	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A81A04E1	R1622044	ANALOG COMMUNICATIONS	O	3
16A81A04E1	R1622045	PULSE AND DIGITAL CIRCUITS	S	3
16A81A04E1	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A04E1	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A04E2	R1622026	MANAGEMENT SCIENCE	C	3
16A81A04E2	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3

Htno	Subcode	Subname	Grade	Credits
16A81A04E2	R1622042	CONTROL SYSTEMS	C	3
16A81A04E2	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A81A04E2	R1622044	ANALOG COMMUNICATIONS	C	3
16A81A04E2	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A81A04E2	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A81A04E2	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A04E3	R1622026	MANAGEMENT SCIENCE	C	3
16A81A04E3	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A81A04E3	R1622042	CONTROL SYSTEMS	D	3
16A81A04E3	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A81A04E3	R1622044	ANALOG COMMUNICATIONS	D	3
16A81A04E3	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A81A04E3	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A04E3	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A04E4	R1622026	MANAGEMENT SCIENCE	D	3
16A81A04E4	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A81A04E4	R1622042	CONTROL SYSTEMS	F	0
16A81A04E4	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A81A04E4	R1622044	ANALOG COMMUNICATIONS	F	0
16A81A04E4	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A81A04E4	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A04E4	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A81A04E5	R1622026	MANAGEMENT SCIENCE	B	3
16A81A04E5	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A81A04E5	R1622042	CONTROL SYSTEMS	B	3
16A81A04E5	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A04E5	R1622044	ANALOG COMMUNICATIONS	S	3
16A81A04E5	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A81A04E5	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A04E5	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A04E6	R1622026	MANAGEMENT SCIENCE	C	3
16A81A04E6	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A81A04E6	R1622042	CONTROL SYSTEMS	F	0
16A81A04E6	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A81A04E6	R1622044	ANALOG COMMUNICATIONS	C	3
16A81A04E6	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A81A04E6	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A04E6	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A04E7	R1622026	MANAGEMENT SCIENCE	B	3
16A81A04E7	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A81A04E7	R1622042	CONTROL SYSTEMS	C	3
16A81A04E7	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A81A04E7	R1622044	ANALOG COMMUNICATIONS	A	3
16A81A04E7	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A81A04E7	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A04E7	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A04E9	R1622026	MANAGEMENT SCIENCE	B	3
16A81A04E9	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A81A04E9	R1622042	CONTROL SYSTEMS	D	3
16A81A04E9	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
16A81A04E9	R1622044	ANALOG COMMUNICATIONS	C	3

Htno	Subcode	Subname	Grade	Credits
16A81A04E9	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A81A04E9	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A81A04E9	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A04F0	R1622026	MANAGEMENT SCIENCE	F	0
16A81A04F0	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A81A04F0	R1622042	CONTROL SYSTEMS	F	0
16A81A04F0	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A81A04F0	R1622044	ANALOG COMMUNICATIONS	F	0
16A81A04F0	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A81A04F0	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A81A04F0	R1622047	ANALOG COMMUNICATIONS LAB	A	2
16A81A04F1	R1622026	MANAGEMENT SCIENCE	B	3
16A81A04F1	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A81A04F1	R1622042	CONTROL SYSTEMS	C	3
16A81A04F1	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A81A04F1	R1622044	ANALOG COMMUNICATIONS	B	3
16A81A04F1	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A81A04F1	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A04F1	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A04F2	R1622026	MANAGEMENT SCIENCE	B	3
16A81A04F2	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A81A04F2	R1622042	CONTROL SYSTEMS	C	3
16A81A04F2	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A81A04F2	R1622044	ANALOG COMMUNICATIONS	C	3
16A81A04F2	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A81A04F2	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A04F2	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A04F3	R1622026	MANAGEMENT SCIENCE	B	3
16A81A04F3	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A81A04F3	R1622042	CONTROL SYSTEMS	D	3
16A81A04F3	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A04F3	R1622044	ANALOG COMMUNICATIONS	C	3
16A81A04F3	R1622045	PULSE AND DIGITAL CIRCUITS	S	3
16A81A04F3	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A04F3	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A04F4	R1622026	MANAGEMENT SCIENCE	F	0
16A81A04F4	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A81A04F4	R1622042	CONTROL SYSTEMS	F	0
16A81A04F4	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A81A04F4	R1622044	ANALOG COMMUNICATIONS	F	0
16A81A04F4	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A81A04F4	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16A81A04F4	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A04F5	R1622026	MANAGEMENT SCIENCE	C	3
16A81A04F5	R1622041	ELECTRONIC CIRCUIT ANALYSIS	S	3
16A81A04F5	R1622042	CONTROL SYSTEMS	D	3
16A81A04F5	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A81A04F5	R1622044	ANALOG COMMUNICATIONS	C	3
16A81A04F5	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A81A04F5	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A04F5	R1622047	ANALOG COMMUNICATIONS LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16A81A04F6	R1622026	MANAGEMENT SCIENCE	C	3
16A81A04F6	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A81A04F6	R1622042	CONTROL SYSTEMS	C	3
16A81A04F6	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A81A04F6	R1622044	ANALOG COMMUNICATIONS	D	3
16A81A04F6	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A81A04F6	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A81A04F6	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A04F7	R1622026	MANAGEMENT SCIENCE	C	3
16A81A04F7	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A81A04F7	R1622042	CONTROL SYSTEMS	F	0
16A81A04F7	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A81A04F7	R1622044	ANALOG COMMUNICATIONS	C	3
16A81A04F7	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A81A04F7	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A04F7	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A04F8	R1622026	MANAGEMENT SCIENCE	D	3
16A81A04F8	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A81A04F8	R1622042	CONTROL SYSTEMS	F	0
16A81A04F8	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A81A04F8	R1622044	ANALOG COMMUNICATIONS	F	0
16A81A04F8	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A81A04F8	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A04F8	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A04F9	R1622026	MANAGEMENT SCIENCE	B	3
16A81A04F9	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A81A04F9	R1622042	CONTROL SYSTEMS	C	3
16A81A04F9	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A81A04F9	R1622044	ANALOG COMMUNICATIONS	D	3
16A81A04F9	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A81A04F9	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A04F9	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A04G0	R1622026	MANAGEMENT SCIENCE	B	3
16A81A04G0	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A81A04G0	R1622042	CONTROL SYSTEMS	C	3
16A81A04G0	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A04G0	R1622044	ANALOG COMMUNICATIONS	D	3
16A81A04G0	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A81A04G0	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A81A04G0	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A04G1	R1622026	MANAGEMENT SCIENCE	D	3
16A81A04G1	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A81A04G1	R1622042	CONTROL SYSTEMS	F	0
16A81A04G1	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A81A04G1	R1622044	ANALOG COMMUNICATIONS	D	3
16A81A04G1	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A81A04G1	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A04G1	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A04G2	R1622026	MANAGEMENT SCIENCE	B	3
16A81A04G2	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A81A04G2	R1622042	CONTROL SYSTEMS	B	3

Htno	Subcode	Subname	Grade	Credits
16A81A04G2	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A04G2	R1622044	ANALOG COMMUNICATIONS	B	3
16A81A04G2	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A81A04G2	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A04G2	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A04G3	R1622026	MANAGEMENT SCIENCE	B	3
16A81A04G3	R1622041	ELECTRONIC CIRCUIT ANALYSIS	S	3
16A81A04G3	R1622042	CONTROL SYSTEMS	C	3
16A81A04G3	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A04G3	R1622044	ANALOG COMMUNICATIONS	B	3
16A81A04G3	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A81A04G3	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A04G3	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A04G4	R1622026	MANAGEMENT SCIENCE	C	3
16A81A04G4	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A81A04G4	R1622042	CONTROL SYSTEMS	C	3
16A81A04G4	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A04G4	R1622044	ANALOG COMMUNICATIONS	F	0
16A81A04G4	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A81A04G4	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
16A81A04G4	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A04G5	R1622026	MANAGEMENT SCIENCE	C	3
16A81A04G5	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A81A04G5	R1622042	CONTROL SYSTEMS	B	3
16A81A04G5	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
16A81A04G5	R1622044	ANALOG COMMUNICATIONS	B	3
16A81A04G5	R1622045	PULSE AND DIGITAL CIRCUITS	S	3
16A81A04G5	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A04G5	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A04G6	R1622026	MANAGEMENT SCIENCE	C	3
16A81A04G6	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A81A04G6	R1622042	CONTROL SYSTEMS	D	3
16A81A04G6	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16A81A04G6	R1622044	ANALOG COMMUNICATIONS	C	3
16A81A04G6	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16A81A04G6	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A81A04G6	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A04G9	R1622026	MANAGEMENT SCIENCE	C	3
16A81A04G9	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A81A04G9	R1622042	CONTROL SYSTEMS	C	3
16A81A04G9	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A04G9	R1622044	ANALOG COMMUNICATIONS	D	3
16A81A04G9	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A81A04G9	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A04G9	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A04H0	R1622026	MANAGEMENT SCIENCE	B	3
16A81A04H0	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A81A04H0	R1622042	CONTROL SYSTEMS	C	3
16A81A04H0	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A81A04H0	R1622044	ANALOG COMMUNICATIONS	B	3
16A81A04H0	R1622045	PULSE AND DIGITAL CIRCUITS	C	3

Htno	Subcode	Subname	Grade	Credits
16A81A04H0	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A04H0	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A04H1	R1622026	MANAGEMENT SCIENCE	C	3
16A81A04H1	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A81A04H1	R1622042	CONTROL SYSTEMS	C	3
16A81A04H1	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A04H1	R1622044	ANALOG COMMUNICATIONS	C	3
16A81A04H1	R1622045	PULSE AND DIGITAL CIRCUITS	S	3
16A81A04H1	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A04H1	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A04H2	R1622026	MANAGEMENT SCIENCE	B	3
16A81A04H2	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A81A04H2	R1622042	CONTROL SYSTEMS	C	3
16A81A04H2	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A04H2	R1622044	ANALOG COMMUNICATIONS	A	3
16A81A04H2	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A81A04H2	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A04H2	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A04H3	R1622026	MANAGEMENT SCIENCE	C	3
16A81A04H3	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A81A04H3	R1622042	CONTROL SYSTEMS	F	0
16A81A04H3	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A81A04H3	R1622044	ANALOG COMMUNICATIONS	C	3
16A81A04H3	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A81A04H3	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A04H3	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A04H4	R1622026	MANAGEMENT SCIENCE	B	3
16A81A04H4	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A81A04H4	R1622042	CONTROL SYSTEMS	B	3
16A81A04H4	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A04H4	R1622044	ANALOG COMMUNICATIONS	C	3
16A81A04H4	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A81A04H4	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A04H4	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A04H5	R1622026	MANAGEMENT SCIENCE	C	3
16A81A04H5	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16A81A04H5	R1622042	CONTROL SYSTEMS	F	0
16A81A04H5	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A04H5	R1622044	ANALOG COMMUNICATIONS	C	3
16A81A04H5	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
16A81A04H5	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A04H5	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A04H6	R1622026	MANAGEMENT SCIENCE	A	3
16A81A04H6	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A81A04H6	R1622042	CONTROL SYSTEMS	D	3
16A81A04H6	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A04H6	R1622044	ANALOG COMMUNICATIONS	A	3
16A81A04H6	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A81A04H6	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A04H6	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A04H7	R1622026	MANAGEMENT SCIENCE	B	3

Htno	Subcode	Subname	Grade	Credits
16A81A04H7	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16A81A04H7	R1622042	CONTROL SYSTEMS	C	3
16A81A04H7	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A04H7	R1622044	ANALOG COMMUNICATIONS	C	3
16A81A04H7	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A81A04H7	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16A81A04H7	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A04H8	R1622026	MANAGEMENT SCIENCE	B	3
16A81A04H8	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16A81A04H8	R1622042	CONTROL SYSTEMS	C	3
16A81A04H8	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16A81A04H8	R1622044	ANALOG COMMUNICATIONS	C	3
16A81A04H8	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16A81A04H8	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16A81A04H8	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16A81A04H9	R1622026	MANAGEMENT SCIENCE	D	3
16A81A04H9	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16A81A04H9	R1622042	CONTROL SYSTEMS	F	0
16A81A04H9	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16A81A04H9	R1622044	ANALOG COMMUNICATIONS	F	0
16A81A04H9	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
16A81A04H9	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A81A04H9	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A04I0	R1622026	MANAGEMENT SCIENCE	B	3
16A81A04I0	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16A81A04I0	R1622042	CONTROL SYSTEMS	B	3
16A81A04I0	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16A81A04I0	R1622044	ANALOG COMMUNICATIONS	C	3
16A81A04I0	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16A81A04I0	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
16A81A04I0	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16A81A0501	R1622051	SOFTWARE ENGINEERING	F	0
16A81A0501	R1622052	JAVA PROGRAMMING	D	3
16A81A0501	R1622053	ADVANCED DATA STRUCTURES	D	3
16A81A0501	R1622054	COMPUTER ORGANIZATION	D	3
16A81A0501	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A81A0501	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A81A0501	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A0501	R1622058	JAVA PROGRAMMING LAB	C	2
16A81A0502	R1622051	SOFTWARE ENGINEERING	B	3
16A81A0502	R1622052	JAVA PROGRAMMING	B	3
16A81A0502	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A0502	R1622054	COMPUTER ORGANIZATION	D	3
16A81A0502	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A81A0502	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A81A0502	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A0502	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0503	R1622051	SOFTWARE ENGINEERING	C	3
16A81A0503	R1622052	JAVA PROGRAMMING	C	3
16A81A0503	R1622053	ADVANCED DATA STRUCTURES	A	3
16A81A0503	R1622054	COMPUTER ORGANIZATION	B	3

Htno	Subcode	Subname	Grade	Credits
16A81A0503	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A81A0503	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	S	3
16A81A0503	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0503	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0504	R1622051	SOFTWARE ENGINEERING	D	3
16A81A0504	R1622052	JAVA PROGRAMMING	A	3
16A81A0504	R1622053	ADVANCED DATA STRUCTURES	C	3
16A81A0504	R1622054	COMPUTER ORGANIZATION	B	3
16A81A0504	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A81A0504	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A0504	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0504	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0505	R1622051	SOFTWARE ENGINEERING	C	3
16A81A0505	R1622052	JAVA PROGRAMMING	D	3
16A81A0505	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A0505	R1622054	COMPUTER ORGANIZATION	A	3
16A81A0505	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A0505	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A81A0505	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0505	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0506	R1622051	SOFTWARE ENGINEERING	S	3
16A81A0506	R1622052	JAVA PROGRAMMING	A	3
16A81A0506	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A0506	R1622054	COMPUTER ORGANIZATION	C	3
16A81A0506	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A81A0506	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A81A0506	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0506	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0507	R1622051	SOFTWARE ENGINEERING	C	3
16A81A0507	R1622052	JAVA PROGRAMMING	B	3
16A81A0507	R1622053	ADVANCED DATA STRUCTURES	A	3
16A81A0507	R1622054	COMPUTER ORGANIZATION	C	3
16A81A0507	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A0507	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A0507	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A0507	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A0508	R1622051	SOFTWARE ENGINEERING	B	3
16A81A0508	R1622052	JAVA PROGRAMMING	A	3
16A81A0508	R1622053	ADVANCED DATA STRUCTURES	C	3
16A81A0508	R1622054	COMPUTER ORGANIZATION	C	3
16A81A0508	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A0508	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A81A0508	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0508	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0509	R1622051	SOFTWARE ENGINEERING	D	3
16A81A0509	R1622052	JAVA PROGRAMMING	D	3
16A81A0509	R1622053	ADVANCED DATA STRUCTURES	D	3
16A81A0509	R1622054	COMPUTER ORGANIZATION	B	3
16A81A0509	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A0509	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A81A0509	R1622057	ADVANCED DATA STRUCTURES LAB	A	2

Htno	Subcode	Subname	Grade	Credits
16A81A0509	R1622058	JAVA PROGRAMMING LAB	A	2
16A81A0510	R1622051	SOFTWARE ENGINEERING	S	3
16A81A0510	R1622052	JAVA PROGRAMMING	B	3
16A81A0510	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A0510	R1622054	COMPUTER ORGANIZATION	C	3
16A81A0510	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16A81A0510	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A81A0510	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0510	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0511	R1622051	SOFTWARE ENGINEERING	D	3
16A81A0511	R1622052	JAVA PROGRAMMING	B	3
16A81A0511	R1622053	ADVANCED DATA STRUCTURES	A	3
16A81A0511	R1622054	COMPUTER ORGANIZATION	C	3
16A81A0511	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A81A0511	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A0511	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0511	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0512	R1622051	SOFTWARE ENGINEERING	B	3
16A81A0512	R1622052	JAVA PROGRAMMING	D	3
16A81A0512	R1622053	ADVANCED DATA STRUCTURES	C	3
16A81A0512	R1622054	COMPUTER ORGANIZATION	A	3
16A81A0512	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A81A0512	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A0512	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0512	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0513	R1622051	SOFTWARE ENGINEERING	B	3
16A81A0513	R1622052	JAVA PROGRAMMING	D	3
16A81A0513	R1622053	ADVANCED DATA STRUCTURES	D	3
16A81A0513	R1622054	COMPUTER ORGANIZATION	B	3
16A81A0513	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A0513	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A81A0513	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A0513	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A0514	R1622051	SOFTWARE ENGINEERING	C	3
16A81A0514	R1622052	JAVA PROGRAMMING	D	3
16A81A0514	R1622053	ADVANCED DATA STRUCTURES	F	0
16A81A0514	R1622054	COMPUTER ORGANIZATION	F	0
16A81A0514	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A0514	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A81A0514	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16A81A0514	R1622058	JAVA PROGRAMMING LAB	B	2
16A81A0515	R1622051	SOFTWARE ENGINEERING	F	0
16A81A0515	R1622052	JAVA PROGRAMMING	F	0
16A81A0515	R1622053	ADVANCED DATA STRUCTURES	F	0
16A81A0515	R1622054	COMPUTER ORGANIZATION	F	0
16A81A0515	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A81A0515	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	ABSENT	0
16A81A0515	R1622057	ADVANCED DATA STRUCTURES LAB	C	2
16A81A0515	R1622058	JAVA PROGRAMMING LAB	ABSENT	0
16A81A0516	R1622051	SOFTWARE ENGINEERING	D	3
16A81A0516	R1622052	JAVA PROGRAMMING	B	3

Htno	Subcode	Subname	Grade	Credits
16A81A0516	R1622053	ADVANCED DATA STRUCTURES	C	3
16A81A0516	R1622054	COMPUTER ORGANIZATION	F	0
16A81A0516	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A81A0516	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A81A0516	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0516	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0517	R1622051	SOFTWARE ENGINEERING	B	3
16A81A0517	R1622052	JAVA PROGRAMMING	C	3
16A81A0517	R1622053	ADVANCED DATA STRUCTURES	C	3
16A81A0517	R1622054	COMPUTER ORGANIZATION	A	3
16A81A0517	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16A81A0517	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A0517	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0517	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0518	R1622051	SOFTWARE ENGINEERING	B	3
16A81A0518	R1622052	JAVA PROGRAMMING	F	0
16A81A0518	R1622053	ADVANCED DATA STRUCTURES	D	3
16A81A0518	R1622054	COMPUTER ORGANIZATION	D	3
16A81A0518	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A81A0518	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A81A0518	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A0518	R1622058	JAVA PROGRAMMING LAB	B	2
16A81A0519	R1622051	SOFTWARE ENGINEERING	D	3
16A81A0519	R1622052	JAVA PROGRAMMING	D	3
16A81A0519	R1622053	ADVANCED DATA STRUCTURES	D	3
16A81A0519	R1622054	COMPUTER ORGANIZATION	D	3
16A81A0519	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A81A0519	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A81A0519	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16A81A0519	R1622058	JAVA PROGRAMMING LAB	B	2
16A81A0520	R1622051	SOFTWARE ENGINEERING	B	3
16A81A0520	R1622052	JAVA PROGRAMMING	C	3
16A81A0520	R1622053	ADVANCED DATA STRUCTURES	C	3
16A81A0520	R1622054	COMPUTER ORGANIZATION	B	3
16A81A0520	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A81A0520	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	S	3
16A81A0520	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0520	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0521	R1622051	SOFTWARE ENGINEERING	C	3
16A81A0521	R1622052	JAVA PROGRAMMING	D	3
16A81A0521	R1622053	ADVANCED DATA STRUCTURES	D	3
16A81A0521	R1622054	COMPUTER ORGANIZATION	C	3
16A81A0521	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A81A0521	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A81A0521	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A0521	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A0522	R1622051	SOFTWARE ENGINEERING	A	3
16A81A0522	R1622052	JAVA PROGRAMMING	C	3
16A81A0522	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A0522	R1622054	COMPUTER ORGANIZATION	B	3
16A81A0522	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3

Htno	Subcode	Subname	Grade	Credits
16A81A0522	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A81A0522	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A0522	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A0523	R1622051	SOFTWARE ENGINEERING	D	3
16A81A0523	R1622052	JAVA PROGRAMMING	D	3
16A81A0523	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A0523	R1622054	COMPUTER ORGANIZATION	D	3
16A81A0523	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A81A0523	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A81A0523	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A0523	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A0524	R1622051	SOFTWARE ENGINEERING	C	3
16A81A0524	R1622052	JAVA PROGRAMMING	B	3
16A81A0524	R1622053	ADVANCED DATA STRUCTURES	D	3
16A81A0524	R1622054	COMPUTER ORGANIZATION	C	3
16A81A0524	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A81A0524	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A0524	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A0524	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0526	R1622051	SOFTWARE ENGINEERING	B	3
16A81A0526	R1622052	JAVA PROGRAMMING	C	3
16A81A0526	R1622053	ADVANCED DATA STRUCTURES	C	3
16A81A0526	R1622054	COMPUTER ORGANIZATION	A	3
16A81A0526	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16A81A0526	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A81A0526	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0526	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0527	R1622051	SOFTWARE ENGINEERING	S	3
16A81A0527	R1622052	JAVA PROGRAMMING	B	3
16A81A0527	R1622053	ADVANCED DATA STRUCTURES	S	3
16A81A0527	R1622054	COMPUTER ORGANIZATION	B	3
16A81A0527	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	S	3
16A81A0527	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A0527	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0527	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0528	R1622051	SOFTWARE ENGINEERING	C	3
16A81A0528	R1622052	JAVA PROGRAMMING	B	3
16A81A0528	R1622053	ADVANCED DATA STRUCTURES	S	3
16A81A0528	R1622054	COMPUTER ORGANIZATION	C	3
16A81A0528	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16A81A0528	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A0528	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0528	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A0529	R1622051	SOFTWARE ENGINEERING	B	3
16A81A0529	R1622052	JAVA PROGRAMMING	C	3
16A81A0529	R1622053	ADVANCED DATA STRUCTURES	C	3
16A81A0529	R1622054	COMPUTER ORGANIZATION	S	3
16A81A0529	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A81A0529	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	S	3
16A81A0529	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A0529	R1622058	JAVA PROGRAMMING LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16A81A0530	R1622051	SOFTWARE ENGINEERING	C	3
16A81A0530	R1622052	JAVA PROGRAMMING	B	3
16A81A0530	R1622053	ADVANCED DATA STRUCTURES	C	3
16A81A0530	R1622054	COMPUTER ORGANIZATION	A	3
16A81A0530	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A81A0530	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A81A0530	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0530	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0531	R1622051	SOFTWARE ENGINEERING	O	3
16A81A0531	R1622052	JAVA PROGRAMMING	A	3
16A81A0531	R1622053	ADVANCED DATA STRUCTURES	O	3
16A81A0531	R1622054	COMPUTER ORGANIZATION	B	3
16A81A0531	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16A81A0531	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A0531	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0531	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0532	R1622051	SOFTWARE ENGINEERING	C	3
16A81A0532	R1622052	JAVA PROGRAMMING	B	3
16A81A0532	R1622053	ADVANCED DATA STRUCTURES	S	3
16A81A0532	R1622054	COMPUTER ORGANIZATION	C	3
16A81A0532	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16A81A0532	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A0532	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0532	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0533	R1622051	SOFTWARE ENGINEERING	D	3
16A81A0533	R1622052	JAVA PROGRAMMING	D	3
16A81A0533	R1622053	ADVANCED DATA STRUCTURES	F	0
16A81A0533	R1622054	COMPUTER ORGANIZATION	F	0
16A81A0533	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A81A0533	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A81A0533	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A0533	R1622058	JAVA PROGRAMMING LAB	A	2
16A81A0534	R1622051	SOFTWARE ENGINEERING	C	3
16A81A0534	R1622052	JAVA PROGRAMMING	A	3
16A81A0534	R1622053	ADVANCED DATA STRUCTURES	C	3
16A81A0534	R1622054	COMPUTER ORGANIZATION	B	3
16A81A0534	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A0534	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A81A0534	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0534	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0535	R1622051	SOFTWARE ENGINEERING	S	3
16A81A0535	R1622052	JAVA PROGRAMMING	S	3
16A81A0535	R1622053	ADVANCED DATA STRUCTURES	O	3
16A81A0535	R1622054	COMPUTER ORGANIZATION	B	3
16A81A0535	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	S	3
16A81A0535	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A0535	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0535	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0536	R1622051	SOFTWARE ENGINEERING	D	3
16A81A0536	R1622052	JAVA PROGRAMMING	B	3
16A81A0536	R1622053	ADVANCED DATA STRUCTURES	A	3

Htno	Subcode	Subname	Grade	Credits
16A81A0536	R1622054	COMPUTER ORGANIZATION	B	3
16A81A0536	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16A81A0536	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A81A0536	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0536	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0537	R1622051	SOFTWARE ENGINEERING	B	3
16A81A0537	R1622052	JAVA PROGRAMMING	B	3
16A81A0537	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A0537	R1622054	COMPUTER ORGANIZATION	B	3
16A81A0537	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A81A0537	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A81A0537	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A0537	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0538	R1622051	SOFTWARE ENGINEERING	B	3
16A81A0538	R1622052	JAVA PROGRAMMING	B	3
16A81A0538	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A0538	R1622054	COMPUTER ORGANIZATION	A	3
16A81A0538	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A81A0538	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A0538	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0538	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0539	R1622051	SOFTWARE ENGINEERING	S	3
16A81A0539	R1622052	JAVA PROGRAMMING	A	3
16A81A0539	R1622053	ADVANCED DATA STRUCTURES	S	3
16A81A0539	R1622054	COMPUTER ORGANIZATION	B	3
16A81A0539	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	S	3
16A81A0539	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A0539	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0539	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0540	R1622051	SOFTWARE ENGINEERING	D	3
16A81A0540	R1622052	JAVA PROGRAMMING	B	3
16A81A0540	R1622053	ADVANCED DATA STRUCTURES	A	3
16A81A0540	R1622054	COMPUTER ORGANIZATION	D	3
16A81A0540	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A81A0540	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A0540	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0540	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0541	R1622051	SOFTWARE ENGINEERING	B	3
16A81A0541	R1622052	JAVA PROGRAMMING	A	3
16A81A0541	R1622053	ADVANCED DATA STRUCTURES	C	3
16A81A0541	R1622054	COMPUTER ORGANIZATION	A	3
16A81A0541	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A81A0541	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	S	3
16A81A0541	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0541	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0543	R1622051	SOFTWARE ENGINEERING	C	3
16A81A0543	R1622052	JAVA PROGRAMMING	S	3
16A81A0543	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A0543	R1622054	COMPUTER ORGANIZATION	A	3
16A81A0543	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A81A0543	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3

Htno	Subcode	Subname	Grade	Credits
16A81A0543	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0543	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0544	R1622051	SOFTWARE ENGINEERING	S	3
16A81A0544	R1622052	JAVA PROGRAMMING	S	3
16A81A0544	R1622053	ADVANCED DATA STRUCTURES	C	3
16A81A0544	R1622054	COMPUTER ORGANIZATION	B	3
16A81A0544	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	S	3
16A81A0544	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A81A0544	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0544	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0545	R1622051	SOFTWARE ENGINEERING	D	3
16A81A0545	R1622052	JAVA PROGRAMMING	A	3
16A81A0545	R1622053	ADVANCED DATA STRUCTURES	A	3
16A81A0545	R1622054	COMPUTER ORGANIZATION	C	3
16A81A0545	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16A81A0545	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A81A0545	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0545	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0546	R1622051	SOFTWARE ENGINEERING	F	0
16A81A0546	R1622052	JAVA PROGRAMMING	F	0
16A81A0546	R1622053	ADVANCED DATA STRUCTURES	ABSENT	0
16A81A0546	R1622054	COMPUTER ORGANIZATION	F	0
16A81A0546	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	ABSENT	0
16A81A0546	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	ABSENT	0
16A81A0546	R1622057	ADVANCED DATA STRUCTURES LAB	ABSENT	0
16A81A0546	R1622058	JAVA PROGRAMMING LAB	ABSENT	0
16A81A0547	R1622051	SOFTWARE ENGINEERING	C	3
16A81A0547	R1622052	JAVA PROGRAMMING	C	3
16A81A0547	R1622053	ADVANCED DATA STRUCTURES	C	3
16A81A0547	R1622054	COMPUTER ORGANIZATION	A	3
16A81A0547	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A0547	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A81A0547	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0547	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0548	R1622051	SOFTWARE ENGINEERING	F	0
16A81A0548	R1622052	JAVA PROGRAMMING	F	0
16A81A0548	R1622053	ADVANCED DATA STRUCTURES	F	0
16A81A0548	R1622054	COMPUTER ORGANIZATION	F	0
16A81A0548	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A81A0548	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	ABSENT	0
16A81A0548	R1622057	ADVANCED DATA STRUCTURES LAB	ABSENT	0
16A81A0548	R1622058	JAVA PROGRAMMING LAB	ABSENT	0
16A81A0549	R1622051	SOFTWARE ENGINEERING	C	3
16A81A0549	R1622052	JAVA PROGRAMMING	A	3
16A81A0549	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A0549	R1622054	COMPUTER ORGANIZATION	B	3
16A81A0549	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16A81A0549	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A81A0549	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0549	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0550	R1622051	SOFTWARE ENGINEERING	C	3

Htno	Subcode	Subname	Grade	Credits
16A81A0550	R1622052	JAVA PROGRAMMING	C	3
16A81A0550	R1622053	ADVANCED DATA STRUCTURES	D	3
16A81A0550	R1622054	COMPUTER ORGANIZATION	B	3
16A81A0550	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A0550	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A0550	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0550	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0551	R1622051	SOFTWARE ENGINEERING	B	3
16A81A0551	R1622052	JAVA PROGRAMMING	B	3
16A81A0551	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A0551	R1622054	COMPUTER ORGANIZATION	B	3
16A81A0551	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A0551	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A0551	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0551	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0552	R1622051	SOFTWARE ENGINEERING	A	3
16A81A0552	R1622052	JAVA PROGRAMMING	S	3
16A81A0552	R1622053	ADVANCED DATA STRUCTURES	A	3
16A81A0552	R1622054	COMPUTER ORGANIZATION	C	3
16A81A0552	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16A81A0552	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A0552	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0552	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0553	R1622051	SOFTWARE ENGINEERING	D	3
16A81A0553	R1622052	JAVA PROGRAMMING	C	3
16A81A0553	R1622053	ADVANCED DATA STRUCTURES	C	3
16A81A0553	R1622054	COMPUTER ORGANIZATION	C	3
16A81A0553	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A81A0553	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A0553	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A0553	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0554	R1622051	SOFTWARE ENGINEERING	D	3
16A81A0554	R1622052	JAVA PROGRAMMING	D	3
16A81A0554	R1622053	ADVANCED DATA STRUCTURES	D	3
16A81A0554	R1622054	COMPUTER ORGANIZATION	F	0
16A81A0554	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A81A0554	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A81A0554	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0554	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0555	R1622051	SOFTWARE ENGINEERING	C	3
16A81A0555	R1622052	JAVA PROGRAMMING	C	3
16A81A0555	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A0555	R1622054	COMPUTER ORGANIZATION	A	3
16A81A0555	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16A81A0555	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A81A0555	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0555	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0556	R1622051	SOFTWARE ENGINEERING	A	3
16A81A0556	R1622052	JAVA PROGRAMMING	A	3
16A81A0556	R1622053	ADVANCED DATA STRUCTURES	O	3
16A81A0556	R1622054	COMPUTER ORGANIZATION	C	3

Htno	Subcode	Subname	Grade	Credits
16A81A0556	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16A81A0556	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A81A0556	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0556	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0557	R1622051	SOFTWARE ENGINEERING	F	0
16A81A0557	R1622052	JAVA PROGRAMMING	F	0
16A81A0557	R1622053	ADVANCED DATA STRUCTURES	F	0
16A81A0557	R1622054	COMPUTER ORGANIZATION	F	0
16A81A0557	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A81A0557	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A81A0557	R1622057	ADVANCED DATA STRUCTURES LAB	C	2
16A81A0557	R1622058	JAVA PROGRAMMING LAB	B	2
16A81A0558	R1622051	SOFTWARE ENGINEERING	C	3
16A81A0558	R1622052	JAVA PROGRAMMING	B	3
16A81A0558	R1622053	ADVANCED DATA STRUCTURES	D	3
16A81A0558	R1622054	COMPUTER ORGANIZATION	B	3
16A81A0558	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A0558	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A0558	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0558	R1622058	JAVA PROGRAMMING LAB	A	2
16A81A0559	R1622051	SOFTWARE ENGINEERING	C	3
16A81A0559	R1622052	JAVA PROGRAMMING	C	3
16A81A0559	R1622053	ADVANCED DATA STRUCTURES	F	0
16A81A0559	R1622054	COMPUTER ORGANIZATION	B	3
16A81A0559	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A0559	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A81A0559	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0559	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A0560	R1622051	SOFTWARE ENGINEERING	S	3
16A81A0560	R1622052	JAVA PROGRAMMING	S	3
16A81A0560	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A0560	R1622054	COMPUTER ORGANIZATION	A	3
16A81A0560	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16A81A0560	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A81A0560	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0560	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A0561	R1622051	SOFTWARE ENGINEERING	B	3
16A81A0561	R1622052	JAVA PROGRAMMING	A	3
16A81A0561	R1622053	ADVANCED DATA STRUCTURES	A	3
16A81A0561	R1622054	COMPUTER ORGANIZATION	A	3
16A81A0561	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	S	3
16A81A0561	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	S	3
16A81A0561	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0561	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0562	R1622051	SOFTWARE ENGINEERING	C	3
16A81A0562	R1622052	JAVA PROGRAMMING	A	3
16A81A0562	R1622053	ADVANCED DATA STRUCTURES	C	3
16A81A0562	R1622054	COMPUTER ORGANIZATION	C	3
16A81A0562	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A81A0562	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A81A0562	R1622057	ADVANCED DATA STRUCTURES LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16A81A0562	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0563	R1622051	SOFTWARE ENGINEERING	B	3
16A81A0563	R1622052	JAVA PROGRAMMING	A	3
16A81A0563	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A0563	R1622054	COMPUTER ORGANIZATION	A	3
16A81A0563	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16A81A0563	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A0563	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0563	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0565	R1622051	SOFTWARE ENGINEERING	A	3
16A81A0565	R1622052	JAVA PROGRAMMING	D	3
16A81A0565	R1622053	ADVANCED DATA STRUCTURES	D	3
16A81A0565	R1622054	COMPUTER ORGANIZATION	D	3
16A81A0565	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A81A0565	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A81A0565	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0565	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0566	R1622051	SOFTWARE ENGINEERING	D	3
16A81A0566	R1622052	JAVA PROGRAMMING	B	3
16A81A0566	R1622053	ADVANCED DATA STRUCTURES	C	3
16A81A0566	R1622054	COMPUTER ORGANIZATION	C	3
16A81A0566	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A81A0566	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A0566	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0566	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A0567	R1622051	SOFTWARE ENGINEERING	C	3
16A81A0567	R1622052	JAVA PROGRAMMING	B	3
16A81A0567	R1622053	ADVANCED DATA STRUCTURES	D	3
16A81A0567	R1622054	COMPUTER ORGANIZATION	C	3
16A81A0567	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A81A0567	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A0567	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0567	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0568	R1622051	SOFTWARE ENGINEERING	C	3
16A81A0568	R1622052	JAVA PROGRAMMING	C	3
16A81A0568	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A0568	R1622054	COMPUTER ORGANIZATION	A	3
16A81A0568	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A0568	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A81A0568	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0568	R1622058	JAVA PROGRAMMING LAB	A	2
16A81A0569	R1622051	SOFTWARE ENGINEERING	C	3
16A81A0569	R1622052	JAVA PROGRAMMING	F	0
16A81A0569	R1622053	ADVANCED DATA STRUCTURES	F	0
16A81A0569	R1622054	COMPUTER ORGANIZATION	F	0
16A81A0569	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A81A0569	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A81A0569	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A0569	R1622058	JAVA PROGRAMMING LAB	B	2
16A81A0570	R1622051	SOFTWARE ENGINEERING	B	3
16A81A0570	R1622052	JAVA PROGRAMMING	B	3

Htno	Subcode	Subname	Grade	Credits
16A81A0570	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A0570	R1622054	COMPUTER ORGANIZATION	A	3
16A81A0570	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A81A0570	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A81A0570	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0570	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0571	R1622051	SOFTWARE ENGINEERING	C	3
16A81A0571	R1622052	JAVA PROGRAMMING	C	3
16A81A0571	R1622053	ADVANCED DATA STRUCTURES	C	3
16A81A0571	R1622054	COMPUTER ORGANIZATION	B	3
16A81A0571	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A81A0571	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	S	3
16A81A0571	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0571	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A0572	R1622051	SOFTWARE ENGINEERING	C	3
16A81A0572	R1622052	JAVA PROGRAMMING	B	3
16A81A0572	R1622053	ADVANCED DATA STRUCTURES	A	3
16A81A0572	R1622054	COMPUTER ORGANIZATION	A	3
16A81A0572	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16A81A0572	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A0572	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0572	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0573	R1622051	SOFTWARE ENGINEERING	O	3
16A81A0573	R1622052	JAVA PROGRAMMING	A	3
16A81A0573	R1622053	ADVANCED DATA STRUCTURES	O	3
16A81A0573	R1622054	COMPUTER ORGANIZATION	A	3
16A81A0573	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	O	3
16A81A0573	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	O	3
16A81A0573	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0573	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0574	R1622051	SOFTWARE ENGINEERING	D	3
16A81A0574	R1622052	JAVA PROGRAMMING	C	3
16A81A0574	R1622053	ADVANCED DATA STRUCTURES	A	3
16A81A0574	R1622054	COMPUTER ORGANIZATION	C	3
16A81A0574	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A81A0574	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A81A0574	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0574	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A0575	R1622051	SOFTWARE ENGINEERING	D	3
16A81A0575	R1622052	JAVA PROGRAMMING	D	3
16A81A0575	R1622053	ADVANCED DATA STRUCTURES	D	3
16A81A0575	R1622054	COMPUTER ORGANIZATION	D	3
16A81A0575	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A81A0575	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A81A0575	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A0575	R1622058	JAVA PROGRAMMING LAB	C	2
16A81A0576	R1622051	SOFTWARE ENGINEERING	B	3
16A81A0576	R1622052	JAVA PROGRAMMING	B	3
16A81A0576	R1622053	ADVANCED DATA STRUCTURES	C	3
16A81A0576	R1622054	COMPUTER ORGANIZATION	S	3
16A81A0576	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3

Htno	Subcode	Subname	Grade	Credits
16A81A0576	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A0576	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0576	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0577	R1622051	SOFTWARE ENGINEERING	S	3
16A81A0577	R1622052	JAVA PROGRAMMING	C	3
16A81A0577	R1622053	ADVANCED DATA STRUCTURES	S	3
16A81A0577	R1622054	COMPUTER ORGANIZATION	C	3
16A81A0577	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A0577	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A81A0577	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0577	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0578	R1622051	SOFTWARE ENGINEERING	C	3
16A81A0578	R1622052	JAVA PROGRAMMING	C	3
16A81A0578	R1622053	ADVANCED DATA STRUCTURES	A	3
16A81A0578	R1622054	COMPUTER ORGANIZATION	B	3
16A81A0578	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A81A0578	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A81A0578	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0578	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0579	R1622051	SOFTWARE ENGINEERING	C	3
16A81A0579	R1622052	JAVA PROGRAMMING	C	3
16A81A0579	R1622053	ADVANCED DATA STRUCTURES	C	3
16A81A0579	R1622054	COMPUTER ORGANIZATION	S	3
16A81A0579	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A0579	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A81A0579	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0579	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0580	R1622051	SOFTWARE ENGINEERING	C	3
16A81A0580	R1622052	JAVA PROGRAMMING	C	3
16A81A0580	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A0580	R1622054	COMPUTER ORGANIZATION	A	3
16A81A0580	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A81A0580	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A0580	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0580	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0581	R1622051	SOFTWARE ENGINEERING	O	3
16A81A0581	R1622052	JAVA PROGRAMMING	B	3
16A81A0581	R1622053	ADVANCED DATA STRUCTURES	A	3
16A81A0581	R1622054	COMPUTER ORGANIZATION	C	3
16A81A0581	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A81A0581	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	S	3
16A81A0581	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0581	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0582	R1622051	SOFTWARE ENGINEERING	C	3
16A81A0582	R1622052	JAVA PROGRAMMING	B	3
16A81A0582	R1622053	ADVANCED DATA STRUCTURES	A	3
16A81A0582	R1622054	COMPUTER ORGANIZATION	B	3
16A81A0582	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A81A0582	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A0582	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0582	R1622058	JAVA PROGRAMMING LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16A81A0583	R1622051	SOFTWARE ENGINEERING	B	3
16A81A0583	R1622052	JAVA PROGRAMMING	C	3
16A81A0583	R1622053	ADVANCED DATA STRUCTURES	S	3
16A81A0583	R1622054	COMPUTER ORGANIZATION	A	3
16A81A0583	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A0583	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	O	3
16A81A0583	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0583	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0584	R1622051	SOFTWARE ENGINEERING	C	3
16A81A0584	R1622052	JAVA PROGRAMMING	C	3
16A81A0584	R1622053	ADVANCED DATA STRUCTURES	C	3
16A81A0584	R1622054	COMPUTER ORGANIZATION	A	3
16A81A0584	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A0584	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A81A0584	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0584	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0585	R1622051	SOFTWARE ENGINEERING	C	3
16A81A0585	R1622052	JAVA PROGRAMMING	F	0
16A81A0585	R1622053	ADVANCED DATA STRUCTURES	F	0
16A81A0585	R1622054	COMPUTER ORGANIZATION	F	0
16A81A0585	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A81A0585	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A81A0585	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A0585	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A0586	R1622051	SOFTWARE ENGINEERING	B	3
16A81A0586	R1622052	JAVA PROGRAMMING	A	3
16A81A0586	R1622053	ADVANCED DATA STRUCTURES	A	3
16A81A0586	R1622054	COMPUTER ORGANIZATION	A	3
16A81A0586	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A81A0586	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A0586	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0586	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0587	R1622051	SOFTWARE ENGINEERING	D	3
16A81A0587	R1622052	JAVA PROGRAMMING	D	3
16A81A0587	R1622053	ADVANCED DATA STRUCTURES	F	0
16A81A0587	R1622054	COMPUTER ORGANIZATION	C	3
16A81A0587	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A81A0587	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A81A0587	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A0587	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A0588	R1622051	SOFTWARE ENGINEERING	A	3
16A81A0588	R1622052	JAVA PROGRAMMING	A	3
16A81A0588	R1622053	ADVANCED DATA STRUCTURES	A	3
16A81A0588	R1622054	COMPUTER ORGANIZATION	A	3
16A81A0588	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16A81A0588	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A81A0588	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0588	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0589	R1622051	SOFTWARE ENGINEERING	C	3
16A81A0589	R1622052	JAVA PROGRAMMING	D	3
16A81A0589	R1622053	ADVANCED DATA STRUCTURES	F	0

Htno	Subcode	Subname	Grade	Credits
16A81A0589	R1622054	COMPUTER ORGANIZATION	F	0
16A81A0589	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A81A0589	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A81A0589	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A0589	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A0590	R1622051	SOFTWARE ENGINEERING	C	3
16A81A0590	R1622052	JAVA PROGRAMMING	S	3
16A81A0590	R1622053	ADVANCED DATA STRUCTURES	S	3
16A81A0590	R1622054	COMPUTER ORGANIZATION	B	3
16A81A0590	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16A81A0590	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A0590	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0590	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0591	R1622051	SOFTWARE ENGINEERING	F	0
16A81A0591	R1622052	JAVA PROGRAMMING	D	3
16A81A0591	R1622053	ADVANCED DATA STRUCTURES	C	3
16A81A0591	R1622054	COMPUTER ORGANIZATION	F	0
16A81A0591	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A81A0591	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A0591	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0591	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A0592	R1622051	SOFTWARE ENGINEERING	D	3
16A81A0592	R1622052	JAVA PROGRAMMING	D	3
16A81A0592	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A0592	R1622054	COMPUTER ORGANIZATION	B	3
16A81A0592	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A81A0592	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A0592	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0592	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0593	R1622051	SOFTWARE ENGINEERING	C	3
16A81A0593	R1622052	JAVA PROGRAMMING	F	0
16A81A0593	R1622053	ADVANCED DATA STRUCTURES	D	3
16A81A0593	R1622054	COMPUTER ORGANIZATION	F	0
16A81A0593	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A81A0593	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A81A0593	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0593	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A0594	R1622051	SOFTWARE ENGINEERING	C	3
16A81A0594	R1622052	JAVA PROGRAMMING	C	3
16A81A0594	R1622053	ADVANCED DATA STRUCTURES	A	3
16A81A0594	R1622054	COMPUTER ORGANIZATION	C	3
16A81A0594	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	S	3
16A81A0594	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A81A0594	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0594	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0595	R1622051	SOFTWARE ENGINEERING	C	3
16A81A0595	R1622052	JAVA PROGRAMMING	D	3
16A81A0595	R1622053	ADVANCED DATA STRUCTURES	C	3
16A81A0595	R1622054	COMPUTER ORGANIZATION	C	3
16A81A0595	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A81A0595	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3

Htno	Subcode	Subname	Grade	Credits
16A81A0595	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0595	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0596	R1622051	SOFTWARE ENGINEERING	D	3
16A81A0596	R1622052	JAVA PROGRAMMING	D	3
16A81A0596	R1622053	ADVANCED DATA STRUCTURES	D	3
16A81A0596	R1622054	COMPUTER ORGANIZATION	C	3
16A81A0596	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A0596	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A81A0596	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A0596	R1622058	JAVA PROGRAMMING LAB	A	2
16A81A0597	R1622051	SOFTWARE ENGINEERING	O	3
16A81A0597	R1622052	JAVA PROGRAMMING	C	3
16A81A0597	R1622053	ADVANCED DATA STRUCTURES	S	3
16A81A0597	R1622054	COMPUTER ORGANIZATION	C	3
16A81A0597	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A0597	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A81A0597	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0597	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0598	R1622051	SOFTWARE ENGINEERING	B	3
16A81A0598	R1622052	JAVA PROGRAMMING	B	3
16A81A0598	R1622053	ADVANCED DATA STRUCTURES	S	3
16A81A0598	R1622054	COMPUTER ORGANIZATION	B	3
16A81A0598	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16A81A0598	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A0598	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0598	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0599	R1622051	SOFTWARE ENGINEERING	F	0
16A81A0599	R1622052	JAVA PROGRAMMING	D	3
16A81A0599	R1622053	ADVANCED DATA STRUCTURES	F	0
16A81A0599	R1622054	COMPUTER ORGANIZATION	F	0
16A81A0599	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A81A0599	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A81A0599	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A0599	R1622058	JAVA PROGRAMMING LAB	A	2
16A81A05A0	R1622051	SOFTWARE ENGINEERING	B	3
16A81A05A0	R1622052	JAVA PROGRAMMING	B	3
16A81A05A0	R1622053	ADVANCED DATA STRUCTURES	C	3
16A81A05A0	R1622054	COMPUTER ORGANIZATION	A	3
16A81A05A0	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A81A05A0	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A81A05A0	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05A0	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05A1	R1622051	SOFTWARE ENGINEERING	A	3
16A81A05A1	R1622052	JAVA PROGRAMMING	B	3
16A81A05A1	R1622053	ADVANCED DATA STRUCTURES	A	3
16A81A05A1	R1622054	COMPUTER ORGANIZATION	C	3
16A81A05A1	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A05A1	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A81A05A1	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05A1	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05A2	R1622051	SOFTWARE ENGINEERING	B	3

Htno	Subcode	Subname	Grade	Credits
16A81A05A2	R1622052	JAVA PROGRAMMING	A	3
16A81A05A2	R1622053	ADVANCED DATA STRUCTURES	A	3
16A81A05A2	R1622054	COMPUTER ORGANIZATION	B	3
16A81A05A2	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A05A2	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A81A05A2	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05A2	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05A3	R1622051	SOFTWARE ENGINEERING	B	3
16A81A05A3	R1622052	JAVA PROGRAMMING	C	3
16A81A05A3	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A05A3	R1622054	COMPUTER ORGANIZATION	B	3
16A81A05A3	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A05A3	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A81A05A3	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05A3	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05A4	R1622051	SOFTWARE ENGINEERING	D	3
16A81A05A4	R1622052	JAVA PROGRAMMING	B	3
16A81A05A4	R1622053	ADVANCED DATA STRUCTURES	D	3
16A81A05A4	R1622054	COMPUTER ORGANIZATION	A	3
16A81A05A4	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A05A4	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A81A05A4	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05A4	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05A5	R1622051	SOFTWARE ENGINEERING	A	3
16A81A05A5	R1622052	JAVA PROGRAMMING	C	3
16A81A05A5	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A05A5	R1622054	COMPUTER ORGANIZATION	C	3
16A81A05A5	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A81A05A5	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A81A05A5	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05A5	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A05A6	R1622051	SOFTWARE ENGINEERING	C	3
16A81A05A6	R1622052	JAVA PROGRAMMING	A	3
16A81A05A6	R1622053	ADVANCED DATA STRUCTURES	A	3
16A81A05A6	R1622054	COMPUTER ORGANIZATION	B	3
16A81A05A6	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A81A05A6	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A05A6	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05A6	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05A7	R1622051	SOFTWARE ENGINEERING	D	3
16A81A05A7	R1622052	JAVA PROGRAMMING	D	3
16A81A05A7	R1622053	ADVANCED DATA STRUCTURES	C	3
16A81A05A7	R1622054	COMPUTER ORGANIZATION	D	3
16A81A05A7	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A81A05A7	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A81A05A7	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05A7	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05A8	R1622051	SOFTWARE ENGINEERING	C	3
16A81A05A8	R1622052	JAVA PROGRAMMING	C	3
16A81A05A8	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A05A8	R1622054	COMPUTER ORGANIZATION	A	3

Htno	Subcode	Subname	Grade	Credits
16A81A05A8	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A05A8	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A05A8	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05A8	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05A9	R1622051	SOFTWARE ENGINEERING	D	3
16A81A05A9	R1622052	JAVA PROGRAMMING	F	0
16A81A05A9	R1622053	ADVANCED DATA STRUCTURES	F	0
16A81A05A9	R1622054	COMPUTER ORGANIZATION	F	0
16A81A05A9	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A81A05A9	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A05A9	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A05A9	R1622058	JAVA PROGRAMMING LAB	B	2
16A81A05B0	R1622051	SOFTWARE ENGINEERING	B	3
16A81A05B0	R1622052	JAVA PROGRAMMING	A	3
16A81A05B0	R1622053	ADVANCED DATA STRUCTURES	A	3
16A81A05B0	R1622054	COMPUTER ORGANIZATION	A	3
16A81A05B0	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16A81A05B0	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A81A05B0	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05B0	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05B1	R1622051	SOFTWARE ENGINEERING	D	3
16A81A05B1	R1622052	JAVA PROGRAMMING	D	3
16A81A05B1	R1622053	ADVANCED DATA STRUCTURES	D	3
16A81A05B1	R1622054	COMPUTER ORGANIZATION	B	3
16A81A05B1	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A81A05B1	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A05B1	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05B1	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05B2	R1622051	SOFTWARE ENGINEERING	F	0
16A81A05B2	R1622052	JAVA PROGRAMMING	F	0
16A81A05B2	R1622053	ADVANCED DATA STRUCTURES	F	0
16A81A05B2	R1622054	COMPUTER ORGANIZATION	F	0
16A81A05B2	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A81A05B2	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A81A05B2	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A05B2	R1622058	JAVA PROGRAMMING LAB	C	2
16A81A05B3	R1622051	SOFTWARE ENGINEERING	B	3
16A81A05B3	R1622052	JAVA PROGRAMMING	D	3
16A81A05B3	R1622053	ADVANCED DATA STRUCTURES	A	3
16A81A05B3	R1622054	COMPUTER ORGANIZATION	B	3
16A81A05B3	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A81A05B3	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A05B3	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05B3	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05B4	R1622051	SOFTWARE ENGINEERING	B	3
16A81A05B4	R1622052	JAVA PROGRAMMING	B	3
16A81A05B4	R1622053	ADVANCED DATA STRUCTURES	A	3
16A81A05B4	R1622054	COMPUTER ORGANIZATION	B	3
16A81A05B4	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	S	3
16A81A05B4	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A81A05B4	R1622057	ADVANCED DATA STRUCTURES LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16A81A05B4	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05B5	R1622051	SOFTWARE ENGINEERING	B	3
16A81A05B5	R1622052	JAVA PROGRAMMING	B	3
16A81A05B5	R1622053	ADVANCED DATA STRUCTURES	A	3
16A81A05B5	R1622054	COMPUTER ORGANIZATION	A	3
16A81A05B5	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A81A05B5	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	S	3
16A81A05B5	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05B5	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05B6	R1622051	SOFTWARE ENGINEERING	B	3
16A81A05B6	R1622052	JAVA PROGRAMMING	B	3
16A81A05B6	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A05B6	R1622054	COMPUTER ORGANIZATION	S	3
16A81A05B6	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16A81A05B6	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A81A05B6	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05B6	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05B7	R1622051	SOFTWARE ENGINEERING	B	3
16A81A05B7	R1622052	JAVA PROGRAMMING	C	3
16A81A05B7	R1622053	ADVANCED DATA STRUCTURES	C	3
16A81A05B7	R1622054	COMPUTER ORGANIZATION	C	3
16A81A05B7	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A81A05B7	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A05B7	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05B7	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05B8	R1622051	SOFTWARE ENGINEERING	F	0
16A81A05B8	R1622052	JAVA PROGRAMMING	D	3
16A81A05B8	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A05B8	R1622054	COMPUTER ORGANIZATION	C	3
16A81A05B8	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A05B8	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A81A05B8	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05B8	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05B9	R1622051	SOFTWARE ENGINEERING	B	3
16A81A05B9	R1622052	JAVA PROGRAMMING	A	3
16A81A05B9	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A05B9	R1622054	COMPUTER ORGANIZATION	B	3
16A81A05B9	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A05B9	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	O	3
16A81A05B9	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05B9	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05C0	R1622051	SOFTWARE ENGINEERING	C	3
16A81A05C0	R1622052	JAVA PROGRAMMING	C	3
16A81A05C0	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A05C0	R1622054	COMPUTER ORGANIZATION	A	3
16A81A05C0	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	S	3
16A81A05C0	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A05C0	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05C0	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05C1	R1622051	SOFTWARE ENGINEERING	B	3
16A81A05C1	R1622052	JAVA PROGRAMMING	F	0

Htno	Subcode	Subname	Grade	Credits
16A81A05C1	R1622053	ADVANCED DATA STRUCTURES	F	0
16A81A05C1	R1622054	COMPUTER ORGANIZATION	D	3
16A81A05C1	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A81A05C1	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A81A05C1	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16A81A05C1	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A05C2	R1622051	SOFTWARE ENGINEERING	C	3
16A81A05C2	R1622052	JAVA PROGRAMMING	A	3
16A81A05C2	R1622053	ADVANCED DATA STRUCTURES	S	3
16A81A05C2	R1622054	COMPUTER ORGANIZATION	C	3
16A81A05C2	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	S	3
16A81A05C2	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A05C2	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05C2	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05C3	R1622051	SOFTWARE ENGINEERING	C	3
16A81A05C3	R1622052	JAVA PROGRAMMING	B	3
16A81A05C3	R1622053	ADVANCED DATA STRUCTURES	C	3
16A81A05C3	R1622054	COMPUTER ORGANIZATION	B	3
16A81A05C3	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A81A05C3	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A05C3	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05C3	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05C4	R1622051	SOFTWARE ENGINEERING	C	3
16A81A05C4	R1622052	JAVA PROGRAMMING	D	3
16A81A05C4	R1622053	ADVANCED DATA STRUCTURES	D	3
16A81A05C4	R1622054	COMPUTER ORGANIZATION	B	3
16A81A05C4	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A81A05C4	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A81A05C4	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05C4	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A05C5	R1622051	SOFTWARE ENGINEERING	S	3
16A81A05C5	R1622052	JAVA PROGRAMMING	C	3
16A81A05C5	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A05C5	R1622054	COMPUTER ORGANIZATION	C	3
16A81A05C5	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A81A05C5	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A05C5	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05C5	R1622058	JAVA PROGRAMMING LAB	A	2
16A81A05C6	R1622051	SOFTWARE ENGINEERING	C	3
16A81A05C6	R1622052	JAVA PROGRAMMING	B	3
16A81A05C6	R1622053	ADVANCED DATA STRUCTURES	S	3
16A81A05C6	R1622054	COMPUTER ORGANIZATION	B	3
16A81A05C6	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16A81A05C6	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A05C6	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05C6	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05C7	R1622051	SOFTWARE ENGINEERING	B	3
16A81A05C7	R1622052	JAVA PROGRAMMING	A	3
16A81A05C7	R1622053	ADVANCED DATA STRUCTURES	C	3
16A81A05C7	R1622054	COMPUTER ORGANIZATION	A	3
16A81A05C7	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3

Htno	Subcode	Subname	Grade	Credits
16A81A05C7	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	S	3
16A81A05C7	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05C7	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05C8	R1622051	SOFTWARE ENGINEERING	F	0
16A81A05C8	R1622052	JAVA PROGRAMMING	D	3
16A81A05C8	R1622053	ADVANCED DATA STRUCTURES	D	3
16A81A05C8	R1622054	COMPUTER ORGANIZATION	C	3
16A81A05C8	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A81A05C8	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A81A05C8	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A05C8	R1622058	JAVA PROGRAMMING LAB	B	2
16A81A05D0	R1622051	SOFTWARE ENGINEERING	S	3
16A81A05D0	R1622052	JAVA PROGRAMMING	B	3
16A81A05D0	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A05D0	R1622054	COMPUTER ORGANIZATION	C	3
16A81A05D0	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A05D0	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A81A05D0	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05D0	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05D1	R1622051	SOFTWARE ENGINEERING	C	3
16A81A05D1	R1622052	JAVA PROGRAMMING	A	3
16A81A05D1	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A05D1	R1622054	COMPUTER ORGANIZATION	C	3
16A81A05D1	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16A81A05D1	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A05D1	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A05D1	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05D2	R1622051	SOFTWARE ENGINEERING	C	3
16A81A05D2	R1622052	JAVA PROGRAMMING	B	3
16A81A05D2	R1622053	ADVANCED DATA STRUCTURES	D	3
16A81A05D2	R1622054	COMPUTER ORGANIZATION	C	3
16A81A05D2	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A05D2	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A81A05D2	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05D2	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A05D3	R1622051	SOFTWARE ENGINEERING	B	3
16A81A05D3	R1622052	JAVA PROGRAMMING	C	3
16A81A05D3	R1622053	ADVANCED DATA STRUCTURES	C	3
16A81A05D3	R1622054	COMPUTER ORGANIZATION	B	3
16A81A05D3	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A05D3	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A81A05D3	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05D3	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A05D4	R1622051	SOFTWARE ENGINEERING	A	3
16A81A05D4	R1622052	JAVA PROGRAMMING	B	3
16A81A05D4	R1622053	ADVANCED DATA STRUCTURES	S	3
16A81A05D4	R1622054	COMPUTER ORGANIZATION	F	0
16A81A05D4	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A81A05D4	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A81A05D4	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05D4	R1622058	JAVA PROGRAMMING LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16A81A05D5	R1622051	SOFTWARE ENGINEERING	C	3
16A81A05D5	R1622052	JAVA PROGRAMMING	B	3
16A81A05D5	R1622053	ADVANCED DATA STRUCTURES	S	3
16A81A05D5	R1622054	COMPUTER ORGANIZATION	D	3
16A81A05D5	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A05D5	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A81A05D5	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05D5	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05D6	R1622051	SOFTWARE ENGINEERING	B	3
16A81A05D6	R1622052	JAVA PROGRAMMING	C	3
16A81A05D6	R1622053	ADVANCED DATA STRUCTURES	C	3
16A81A05D6	R1622054	COMPUTER ORGANIZATION	B	3
16A81A05D6	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A81A05D6	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	O	3
16A81A05D6	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05D6	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05D7	R1622051	SOFTWARE ENGINEERING	B	3
16A81A05D7	R1622052	JAVA PROGRAMMING	A	3
16A81A05D7	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A05D7	R1622054	COMPUTER ORGANIZATION	B	3
16A81A05D7	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A81A05D7	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A81A05D7	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05D7	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A05D8	R1622051	SOFTWARE ENGINEERING	D	3
16A81A05D8	R1622052	JAVA PROGRAMMING	D	3
16A81A05D8	R1622053	ADVANCED DATA STRUCTURES	D	3
16A81A05D8	R1622054	COMPUTER ORGANIZATION	F	0
16A81A05D8	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A81A05D8	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A81A05D8	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05D8	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A05D9	R1622051	SOFTWARE ENGINEERING	C	3
16A81A05D9	R1622052	JAVA PROGRAMMING	D	3
16A81A05D9	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A05D9	R1622054	COMPUTER ORGANIZATION	C	3
16A81A05D9	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A81A05D9	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A81A05D9	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A05D9	R1622058	JAVA PROGRAMMING LAB	A	2
16A81A05E0	R1622051	SOFTWARE ENGINEERING	D	3
16A81A05E0	R1622052	JAVA PROGRAMMING	D	3
16A81A05E0	R1622053	ADVANCED DATA STRUCTURES	F	0
16A81A05E0	R1622054	COMPUTER ORGANIZATION	F	0
16A81A05E0	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A81A05E0	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A81A05E0	R1622057	ADVANCED DATA STRUCTURES LAB	B	2
16A81A05E0	R1622058	JAVA PROGRAMMING LAB	B	2
16A81A05E1	R1622051	SOFTWARE ENGINEERING	F	0
16A81A05E1	R1622052	JAVA PROGRAMMING	F	0
16A81A05E1	R1622053	ADVANCED DATA STRUCTURES	F	0

Htno	Subcode	Subname	Grade	Credits
16A81A05E1	R1622054	COMPUTER ORGANIZATION	F	0
16A81A05E1	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A81A05E1	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A81A05E1	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16A81A05E1	R1622058	JAVA PROGRAMMING LAB	A	2
16A81A05E3	R1622051	SOFTWARE ENGINEERING	B	3
16A81A05E3	R1622052	JAVA PROGRAMMING	C	3
16A81A05E3	R1622053	ADVANCED DATA STRUCTURES	C	3
16A81A05E3	R1622054	COMPUTER ORGANIZATION	D	3
16A81A05E3	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A81A05E3	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A05E3	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05E3	R1622058	JAVA PROGRAMMING LAB	A	2
16A81A05E4	R1622051	SOFTWARE ENGINEERING	C	3
16A81A05E4	R1622052	JAVA PROGRAMMING	C	3
16A81A05E4	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A05E4	R1622054	COMPUTER ORGANIZATION	C	3
16A81A05E4	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A81A05E4	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A81A05E4	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05E4	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A05E5	R1622051	SOFTWARE ENGINEERING	D	3
16A81A05E5	R1622052	JAVA PROGRAMMING	D	3
16A81A05E5	R1622053	ADVANCED DATA STRUCTURES	F	0
16A81A05E5	R1622054	COMPUTER ORGANIZATION	F	0
16A81A05E5	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A81A05E5	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A81A05E5	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16A81A05E5	R1622058	JAVA PROGRAMMING LAB	B	2
16A81A05E6	R1622051	SOFTWARE ENGINEERING	F	0
16A81A05E6	R1622052	JAVA PROGRAMMING	F	0
16A81A05E6	R1622053	ADVANCED DATA STRUCTURES	F	0
16A81A05E6	R1622054	COMPUTER ORGANIZATION	F	0
16A81A05E6	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A81A05E6	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A81A05E6	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A05E6	R1622058	JAVA PROGRAMMING LAB	C	2
16A81A05E8	R1622051	SOFTWARE ENGINEERING	C	3
16A81A05E8	R1622052	JAVA PROGRAMMING	C	3
16A81A05E8	R1622053	ADVANCED DATA STRUCTURES	C	3
16A81A05E8	R1622054	COMPUTER ORGANIZATION	D	3
16A81A05E8	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A81A05E8	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A81A05E8	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05E8	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A05E9	R1622051	SOFTWARE ENGINEERING	D	3
16A81A05E9	R1622052	JAVA PROGRAMMING	B	3
16A81A05E9	R1622053	ADVANCED DATA STRUCTURES	A	3
16A81A05E9	R1622054	COMPUTER ORGANIZATION	D	3
16A81A05E9	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A05E9	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3

Htno	Subcode	Subname	Grade	Credits
16A81A05E9	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05E9	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05F1	R1622051	SOFTWARE ENGINEERING	B	3
16A81A05F1	R1622052	JAVA PROGRAMMING	B	3
16A81A05F1	R1622053	ADVANCED DATA STRUCTURES	D	3
16A81A05F1	R1622054	COMPUTER ORGANIZATION	C	3
16A81A05F1	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A81A05F1	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A81A05F1	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05F1	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A05F2	R1622051	SOFTWARE ENGINEERING	F	0
16A81A05F2	R1622052	JAVA PROGRAMMING	F	0
16A81A05F2	R1622053	ADVANCED DATA STRUCTURES	F	0
16A81A05F2	R1622054	COMPUTER ORGANIZATION	F	0
16A81A05F2	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A81A05F2	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A81A05F2	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16A81A05F2	R1622058	JAVA PROGRAMMING LAB	A	2
16A81A05F3	R1622051	SOFTWARE ENGINEERING	A	3
16A81A05F3	R1622052	JAVA PROGRAMMING	B	3
16A81A05F3	R1622053	ADVANCED DATA STRUCTURES	A	3
16A81A05F3	R1622054	COMPUTER ORGANIZATION	C	3
16A81A05F3	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A05F3	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A81A05F3	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05F3	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05F4	R1622051	SOFTWARE ENGINEERING	C	3
16A81A05F4	R1622052	JAVA PROGRAMMING	B	3
16A81A05F4	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A05F4	R1622054	COMPUTER ORGANIZATION	B	3
16A81A05F4	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A81A05F4	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A05F4	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05F4	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05F5	R1622051	SOFTWARE ENGINEERING	C	3
16A81A05F5	R1622052	JAVA PROGRAMMING	C	3
16A81A05F5	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A05F5	R1622054	COMPUTER ORGANIZATION	B	3
16A81A05F5	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A81A05F5	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A81A05F5	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05F5	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05F6	R1622051	SOFTWARE ENGINEERING	F	0
16A81A05F6	R1622052	JAVA PROGRAMMING	F	0
16A81A05F6	R1622053	ADVANCED DATA STRUCTURES	F	0
16A81A05F6	R1622054	COMPUTER ORGANIZATION	F	0
16A81A05F6	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A81A05F6	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A81A05F6	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A05F6	R1622058	JAVA PROGRAMMING LAB	C	2
16A81A05F7	R1622051	SOFTWARE ENGINEERING	C	3

Htno	Subcode	Subname	Grade	Credits
16A81A05F7	R1622052	JAVA PROGRAMMING	F	0
16A81A05F7	R1622053	ADVANCED DATA STRUCTURES	F	0
16A81A05F7	R1622054	COMPUTER ORGANIZATION	F	0
16A81A05F7	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A81A05F7	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A81A05F7	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16A81A05F7	R1622058	JAVA PROGRAMMING LAB	B	2
16A81A05F8	R1622051	SOFTWARE ENGINEERING	C	3
16A81A05F8	R1622052	JAVA PROGRAMMING	C	3
16A81A05F8	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A05F8	R1622054	COMPUTER ORGANIZATION	D	3
16A81A05F8	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A05F8	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A81A05F8	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05F8	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A05F9	R1622051	SOFTWARE ENGINEERING	C	3
16A81A05F9	R1622052	JAVA PROGRAMMING	C	3
16A81A05F9	R1622053	ADVANCED DATA STRUCTURES	C	3
16A81A05F9	R1622054	COMPUTER ORGANIZATION	C	3
16A81A05F9	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A81A05F9	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A05F9	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A05F9	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A05G0	R1622051	SOFTWARE ENGINEERING	C	3
16A81A05G0	R1622052	JAVA PROGRAMMING	B	3
16A81A05G0	R1622053	ADVANCED DATA STRUCTURES	C	3
16A81A05G0	R1622054	COMPUTER ORGANIZATION	B	3
16A81A05G0	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A81A05G0	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A05G0	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05G0	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05G1	R1622051	SOFTWARE ENGINEERING	F	0
16A81A05G1	R1622052	JAVA PROGRAMMING	F	0
16A81A05G1	R1622053	ADVANCED DATA STRUCTURES	F	0
16A81A05G1	R1622054	COMPUTER ORGANIZATION	F	0
16A81A05G1	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A81A05G1	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A81A05G1	R1622057	ADVANCED DATA STRUCTURES LAB	B	2
16A81A05G1	R1622058	JAVA PROGRAMMING LAB	C	2
16A81A05G2	R1622051	SOFTWARE ENGINEERING	C	3
16A81A05G2	R1622052	JAVA PROGRAMMING	B	3
16A81A05G2	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A05G2	R1622054	COMPUTER ORGANIZATION	C	3
16A81A05G2	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16A81A05G2	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A05G2	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05G2	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05G3	R1622051	SOFTWARE ENGINEERING	D	3
16A81A05G3	R1622052	JAVA PROGRAMMING	C	3
16A81A05G3	R1622053	ADVANCED DATA STRUCTURES	D	3
16A81A05G3	R1622054	COMPUTER ORGANIZATION	D	3

Htno	Subcode	Subname	Grade	Credits
16A81A05G3	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A81A05G3	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A81A05G3	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05G3	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05G4	R1622051	SOFTWARE ENGINEERING	C	3
16A81A05G4	R1622052	JAVA PROGRAMMING	D	3
16A81A05G4	R1622053	ADVANCED DATA STRUCTURES	D	3
16A81A05G4	R1622054	COMPUTER ORGANIZATION	B	3
16A81A05G4	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A05G4	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A81A05G4	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05G4	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A05G5	R1622051	SOFTWARE ENGINEERING	A	3
16A81A05G5	R1622052	JAVA PROGRAMMING	B	3
16A81A05G5	R1622053	ADVANCED DATA STRUCTURES	S	3
16A81A05G5	R1622054	COMPUTER ORGANIZATION	C	3
16A81A05G5	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A81A05G5	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A81A05G5	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05G5	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05G6	R1622051	SOFTWARE ENGINEERING	C	3
16A81A05G6	R1622052	JAVA PROGRAMMING	B	3
16A81A05G6	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A05G6	R1622054	COMPUTER ORGANIZATION	B	3
16A81A05G6	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A81A05G6	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A81A05G6	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05G6	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05G7	R1622051	SOFTWARE ENGINEERING	B	3
16A81A05G7	R1622052	JAVA PROGRAMMING	B	3
16A81A05G7	R1622053	ADVANCED DATA STRUCTURES	C	3
16A81A05G7	R1622054	COMPUTER ORGANIZATION	B	3
16A81A05G7	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A05G7	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A81A05G7	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05G7	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05G8	R1622051	SOFTWARE ENGINEERING	A	3
16A81A05G8	R1622052	JAVA PROGRAMMING	A	3
16A81A05G8	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A05G8	R1622054	COMPUTER ORGANIZATION	S	3
16A81A05G8	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	S	3
16A81A05G8	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A81A05G8	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05G8	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05G9	R1622051	SOFTWARE ENGINEERING	C	3
16A81A05G9	R1622052	JAVA PROGRAMMING	F	0
16A81A05G9	R1622053	ADVANCED DATA STRUCTURES	F	0
16A81A05G9	R1622054	COMPUTER ORGANIZATION	D	3
16A81A05G9	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A81A05G9	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A81A05G9	R1622057	ADVANCED DATA STRUCTURES LAB	S	2

Htno	Subcode	Subname	Grade	Credits
16A81A05G9	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A05H1	R1622051	SOFTWARE ENGINEERING	C	3
16A81A05H1	R1622052	JAVA PROGRAMMING	B	3
16A81A05H1	R1622053	ADVANCED DATA STRUCTURES	C	3
16A81A05H1	R1622054	COMPUTER ORGANIZATION	C	3
16A81A05H1	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A05H1	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A81A05H1	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05H1	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05H2	R1622051	SOFTWARE ENGINEERING	D	3
16A81A05H2	R1622052	JAVA PROGRAMMING	C	3
16A81A05H2	R1622053	ADVANCED DATA STRUCTURES	S	3
16A81A05H2	R1622054	COMPUTER ORGANIZATION	C	3
16A81A05H2	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A81A05H2	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A81A05H2	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05H2	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A05H4	R1622051	SOFTWARE ENGINEERING	D	3
16A81A05H4	R1622052	JAVA PROGRAMMING	D	3
16A81A05H4	R1622053	ADVANCED DATA STRUCTURES	F	0
16A81A05H4	R1622054	COMPUTER ORGANIZATION	F	0
16A81A05H4	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A81A05H4	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A81A05H4	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A05H4	R1622058	JAVA PROGRAMMING LAB	C	2
16A81A05H5	R1622051	SOFTWARE ENGINEERING	S	3
16A81A05H5	R1622052	JAVA PROGRAMMING	B	3
16A81A05H5	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A05H5	R1622054	COMPUTER ORGANIZATION	B	3
16A81A05H5	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A05H5	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A81A05H5	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05H5	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05H6	R1622051	SOFTWARE ENGINEERING	D	3
16A81A05H6	R1622052	JAVA PROGRAMMING	C	3
16A81A05H6	R1622053	ADVANCED DATA STRUCTURES	A	3
16A81A05H6	R1622054	COMPUTER ORGANIZATION	D	3
16A81A05H6	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A05H6	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A81A05H6	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A05H6	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A05H7	R1622051	SOFTWARE ENGINEERING	D	3
16A81A05H7	R1622052	JAVA PROGRAMMING	D	3
16A81A05H7	R1622053	ADVANCED DATA STRUCTURES	D	3
16A81A05H7	R1622054	COMPUTER ORGANIZATION	D	3
16A81A05H7	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A81A05H7	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A81A05H7	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05H7	R1622058	JAVA PROGRAMMING LAB	A	2
16A81A05H8	R1622051	SOFTWARE ENGINEERING	B	3
16A81A05H8	R1622052	JAVA PROGRAMMING	C	3

Htno	Subcode	Subname	Grade	Credits
16A81A05H8	R1622053	ADVANCED DATA STRUCTURES	A	3
16A81A05H8	R1622054	COMPUTER ORGANIZATION	B	3
16A81A05H8	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A05H8	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A81A05H8	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05H8	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05H9	R1622051	SOFTWARE ENGINEERING	O	3
16A81A05H9	R1622052	JAVA PROGRAMMING	B	3
16A81A05H9	R1622053	ADVANCED DATA STRUCTURES	S	3
16A81A05H9	R1622054	COMPUTER ORGANIZATION	C	3
16A81A05H9	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A81A05H9	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A81A05H9	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05H9	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05I0	R1622051	SOFTWARE ENGINEERING	D	3
16A81A05I0	R1622052	JAVA PROGRAMMING	B	3
16A81A05I0	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A05I0	R1622054	COMPUTER ORGANIZATION	D	3
16A81A05I0	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A05I0	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A81A05I0	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A05I0	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05I1	R1622051	SOFTWARE ENGINEERING	B	3
16A81A05I1	R1622052	JAVA PROGRAMMING	B	3
16A81A05I1	R1622053	ADVANCED DATA STRUCTURES	A	3
16A81A05I1	R1622054	COMPUTER ORGANIZATION	A	3
16A81A05I1	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A05I1	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A81A05I1	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05I1	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05I2	R1622051	SOFTWARE ENGINEERING	D	3
16A81A05I2	R1622052	JAVA PROGRAMMING	D	3
16A81A05I2	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A05I2	R1622054	COMPUTER ORGANIZATION	D	3
16A81A05I2	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A81A05I2	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A81A05I2	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A05I2	R1622058	JAVA PROGRAMMING LAB	A	2
16A81A05I3	R1622051	SOFTWARE ENGINEERING	O	3
16A81A05I3	R1622052	JAVA PROGRAMMING	A	3
16A81A05I3	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A05I3	R1622054	COMPUTER ORGANIZATION	C	3
16A81A05I3	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A81A05I3	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A81A05I3	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05I3	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05I4	R1622051	SOFTWARE ENGINEERING	C	3
16A81A05I4	R1622052	JAVA PROGRAMMING	C	3
16A81A05I4	R1622053	ADVANCED DATA STRUCTURES	S	3
16A81A05I4	R1622054	COMPUTER ORGANIZATION	B	3
16A81A05I4	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3

Htno	Subcode	Subname	Grade	Credits
16A81A0514	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A81A0514	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0514	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A0515	R1622051	SOFTWARE ENGINEERING	B	3
16A81A0515	R1622052	JAVA PROGRAMMING	B	3
16A81A0515	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A0515	R1622054	COMPUTER ORGANIZATION	C	3
16A81A0515	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A0515	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A81A0515	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A0515	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0516	R1622051	SOFTWARE ENGINEERING	B	3
16A81A0516	R1622052	JAVA PROGRAMMING	C	3
16A81A0516	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A0516	R1622054	COMPUTER ORGANIZATION	C	3
16A81A0516	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A81A0516	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A81A0516	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A0516	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A0517	R1622051	SOFTWARE ENGINEERING	B	3
16A81A0517	R1622052	JAVA PROGRAMMING	C	3
16A81A0517	R1622053	ADVANCED DATA STRUCTURES	C	3
16A81A0517	R1622054	COMPUTER ORGANIZATION	D	3
16A81A0517	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A81A0517	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A81A0517	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A0517	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0518	R1622051	SOFTWARE ENGINEERING	C	3
16A81A0518	R1622052	JAVA PROGRAMMING	B	3
16A81A0518	R1622053	ADVANCED DATA STRUCTURES	A	3
16A81A0518	R1622054	COMPUTER ORGANIZATION	B	3
16A81A0518	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16A81A0518	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A0518	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A0518	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A0519	R1622051	SOFTWARE ENGINEERING	F	0
16A81A0519	R1622052	JAVA PROGRAMMING	D	3
16A81A0519	R1622053	ADVANCED DATA STRUCTURES	F	0
16A81A0519	R1622054	COMPUTER ORGANIZATION	D	3
16A81A0519	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A81A0519	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A81A0519	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A0519	R1622058	JAVA PROGRAMMING LAB	B	2
16A81A05J1	R1622051	SOFTWARE ENGINEERING	B	3
16A81A05J1	R1622052	JAVA PROGRAMMING	B	3
16A81A05J1	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A05J1	R1622054	COMPUTER ORGANIZATION	B	3
16A81A05J1	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A81A05J1	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A81A05J1	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05J1	R1622058	JAVA PROGRAMMING LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16A81A05J2	R1622051	SOFTWARE ENGINEERING	F	0
16A81A05J2	R1622052	JAVA PROGRAMMING	F	0
16A81A05J2	R1622053	ADVANCED DATA STRUCTURES	F	0
16A81A05J2	R1622054	COMPUTER ORGANIZATION	F	0
16A81A05J2	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A81A05J2	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A81A05J2	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A05J2	R1622058	JAVA PROGRAMMING LAB	A	2
16A81A05J3	R1622051	SOFTWARE ENGINEERING	D	3
16A81A05J3	R1622052	JAVA PROGRAMMING	C	3
16A81A05J3	R1622053	ADVANCED DATA STRUCTURES	A	3
16A81A05J3	R1622054	COMPUTER ORGANIZATION	C	3
16A81A05J3	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A81A05J3	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A81A05J3	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05J3	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05J4	R1622051	SOFTWARE ENGINEERING	C	3
16A81A05J4	R1622052	JAVA PROGRAMMING	C	3
16A81A05J4	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A05J4	R1622054	COMPUTER ORGANIZATION	B	3
16A81A05J4	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16A81A05J4	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A81A05J4	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A05J4	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A05J5	R1622051	SOFTWARE ENGINEERING	D	3
16A81A05J5	R1622052	JAVA PROGRAMMING	D	3
16A81A05J5	R1622053	ADVANCED DATA STRUCTURES	D	3
16A81A05J5	R1622054	COMPUTER ORGANIZATION	D	3
16A81A05J5	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A81A05J5	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A81A05J5	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A05J5	R1622058	JAVA PROGRAMMING LAB	B	2
16A81A05J6	R1622051	SOFTWARE ENGINEERING	C	3
16A81A05J6	R1622052	JAVA PROGRAMMING	C	3
16A81A05J6	R1622053	ADVANCED DATA STRUCTURES	C	3
16A81A05J6	R1622054	COMPUTER ORGANIZATION	C	3
16A81A05J6	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A81A05J6	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A81A05J6	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A05J6	R1622058	JAVA PROGRAMMING LAB	A	2
16A81A05J7	R1622051	SOFTWARE ENGINEERING	B	3
16A81A05J7	R1622052	JAVA PROGRAMMING	A	3
16A81A05J7	R1622053	ADVANCED DATA STRUCTURES	S	3
16A81A05J7	R1622054	COMPUTER ORGANIZATION	A	3
16A81A05J7	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16A81A05J7	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A05J7	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05J7	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05J8	R1622051	SOFTWARE ENGINEERING	C	3
16A81A05J8	R1622052	JAVA PROGRAMMING	C	3
16A81A05J8	R1622053	ADVANCED DATA STRUCTURES	C	3

Htno	Subcode	Subname	Grade	Credits
16A81A05J8	R1622054	COMPUTER ORGANIZATION	B	3
16A81A05J8	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A05J8	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A81A05J8	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A05J8	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A05J9	R1622051	SOFTWARE ENGINEERING	D	3
16A81A05J9	R1622052	JAVA PROGRAMMING	C	3
16A81A05J9	R1622053	ADVANCED DATA STRUCTURES	A	3
16A81A05J9	R1622054	COMPUTER ORGANIZATION	C	3
16A81A05J9	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A05J9	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A81A05J9	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A05J9	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A05K0	R1622051	SOFTWARE ENGINEERING	B	3
16A81A05K0	R1622052	JAVA PROGRAMMING	F	0
16A81A05K0	R1622053	ADVANCED DATA STRUCTURES	F	0
16A81A05K0	R1622054	COMPUTER ORGANIZATION	F	0
16A81A05K0	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A81A05K0	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A81A05K0	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A05K0	R1622058	JAVA PROGRAMMING LAB	A	2
16A81A05K1	R1622051	SOFTWARE ENGINEERING	D	3
16A81A05K1	R1622052	JAVA PROGRAMMING	D	3
16A81A05K1	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A05K1	R1622054	COMPUTER ORGANIZATION	D	3
16A81A05K1	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A05K1	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A81A05K1	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A05K1	R1622058	JAVA PROGRAMMING LAB	A	2
16A81A05K2	R1622051	SOFTWARE ENGINEERING	C	3
16A81A05K2	R1622052	JAVA PROGRAMMING	C	3
16A81A05K2	R1622053	ADVANCED DATA STRUCTURES	F	0
16A81A05K2	R1622054	COMPUTER ORGANIZATION	C	3
16A81A05K2	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A81A05K2	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A05K2	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A05K2	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A05K3	R1622051	SOFTWARE ENGINEERING	C	3
16A81A05K3	R1622052	JAVA PROGRAMMING	B	3
16A81A05K3	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A05K3	R1622054	COMPUTER ORGANIZATION	C	3
16A81A05K3	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A05K3	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A81A05K3	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05K3	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A05K4	R1622051	SOFTWARE ENGINEERING	C	3
16A81A05K4	R1622052	JAVA PROGRAMMING	F	0
16A81A05K4	R1622053	ADVANCED DATA STRUCTURES	F	0
16A81A05K4	R1622054	COMPUTER ORGANIZATION	F	0
16A81A05K4	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A81A05K4	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0

Htno	Subcode	Subname	Grade	Credits
16A81A05K4	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A05K4	R1622058	JAVA PROGRAMMING LAB	B	2
16A81A05K5	R1622051	SOFTWARE ENGINEERING	D	3
16A81A05K5	R1622052	JAVA PROGRAMMING	C	3
16A81A05K5	R1622053	ADVANCED DATA STRUCTURES	A	3
16A81A05K5	R1622054	COMPUTER ORGANIZATION	D	3
16A81A05K5	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A05K5	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A81A05K5	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16A81A05K5	R1622058	JAVA PROGRAMMING LAB	A	2
16A81A05K6	R1622051	SOFTWARE ENGINEERING	C	3
16A81A05K6	R1622052	JAVA PROGRAMMING	C	3
16A81A05K6	R1622053	ADVANCED DATA STRUCTURES	A	3
16A81A05K6	R1622054	COMPUTER ORGANIZATION	B	3
16A81A05K6	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A05K6	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A81A05K6	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05K6	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A05K7	R1622051	SOFTWARE ENGINEERING	B	3
16A81A05K7	R1622052	JAVA PROGRAMMING	C	3
16A81A05K7	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A05K7	R1622054	COMPUTER ORGANIZATION	B	3
16A81A05K7	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A81A05K7	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A81A05K7	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05K7	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A05K8	R1622051	SOFTWARE ENGINEERING	D	3
16A81A05K8	R1622052	JAVA PROGRAMMING	D	3
16A81A05K8	R1622053	ADVANCED DATA STRUCTURES	F	0
16A81A05K8	R1622054	COMPUTER ORGANIZATION	D	3
16A81A05K8	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A81A05K8	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A81A05K8	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A05K8	R1622058	JAVA PROGRAMMING LAB	B	2
16A81A05K9	R1622051	SOFTWARE ENGINEERING	C	3
16A81A05K9	R1622052	JAVA PROGRAMMING	B	3
16A81A05K9	R1622053	ADVANCED DATA STRUCTURES	S	3
16A81A05K9	R1622054	COMPUTER ORGANIZATION	B	3
16A81A05K9	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	O	3
16A81A05K9	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A05K9	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05K9	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A05L0	R1622051	SOFTWARE ENGINEERING	B	3
16A81A05L0	R1622052	JAVA PROGRAMMING	B	3
16A81A05L0	R1622053	ADVANCED DATA STRUCTURES	A	3
16A81A05L0	R1622054	COMPUTER ORGANIZATION	A	3
16A81A05L0	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	S	3
16A81A05L0	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	S	3
16A81A05L0	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05L0	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A05L1	R1622051	SOFTWARE ENGINEERING	C	3

Htno	Subcode	Subname	Grade	Credits
16A81A05L1	R1622052	JAVA PROGRAMMING	D	3
16A81A05L1	R1622053	ADVANCED DATA STRUCTURES	C	3
16A81A05L1	R1622054	COMPUTER ORGANIZATION	D	3
16A81A05L1	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A81A05L1	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A81A05L1	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A05L1	R1622058	JAVA PROGRAMMING LAB	A	2
16A81A05L2	R1622051	SOFTWARE ENGINEERING	C	3
16A81A05L2	R1622052	JAVA PROGRAMMING	F	0
16A81A05L2	R1622053	ADVANCED DATA STRUCTURES	D	3
16A81A05L2	R1622054	COMPUTER ORGANIZATION	F	0
16A81A05L2	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A81A05L2	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A81A05L2	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05L2	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A05L3	R1622051	SOFTWARE ENGINEERING	C	3
16A81A05L3	R1622052	JAVA PROGRAMMING	A	3
16A81A05L3	R1622053	ADVANCED DATA STRUCTURES	S	3
16A81A05L3	R1622054	COMPUTER ORGANIZATION	A	3
16A81A05L3	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	S	3
16A81A05L3	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A05L3	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05L3	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05L5	R1622051	SOFTWARE ENGINEERING	C	3
16A81A05L5	R1622052	JAVA PROGRAMMING	D	3
16A81A05L5	R1622053	ADVANCED DATA STRUCTURES	C	3
16A81A05L5	R1622054	COMPUTER ORGANIZATION	B	3
16A81A05L5	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A05L5	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A81A05L5	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05L5	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A05L6	R1622051	SOFTWARE ENGINEERING	A	3
16A81A05L6	R1622052	JAVA PROGRAMMING	B	3
16A81A05L6	R1622053	ADVANCED DATA STRUCTURES	S	3
16A81A05L6	R1622054	COMPUTER ORGANIZATION	A	3
16A81A05L6	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A81A05L6	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A81A05L6	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05L6	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05L7	R1622051	SOFTWARE ENGINEERING	F	0
16A81A05L7	R1622052	JAVA PROGRAMMING	F	0
16A81A05L7	R1622053	ADVANCED DATA STRUCTURES	F	0
16A81A05L7	R1622054	COMPUTER ORGANIZATION	F	0
16A81A05L7	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A81A05L7	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A81A05L7	R1622057	ADVANCED DATA STRUCTURES LAB	B	2
16A81A05L7	R1622058	JAVA PROGRAMMING LAB	B	2
16A81A05L8	R1622051	SOFTWARE ENGINEERING	B	3
16A81A05L8	R1622052	JAVA PROGRAMMING	A	3
16A81A05L8	R1622053	ADVANCED DATA STRUCTURES	A	3
16A81A05L8	R1622054	COMPUTER ORGANIZATION	B	3

Htno	Subcode	Subname	Grade	Credits
16A81A05L8	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16A81A05L8	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A05L8	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05L8	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05L9	R1622051	SOFTWARE ENGINEERING	C	3
16A81A05L9	R1622052	JAVA PROGRAMMING	C	3
16A81A05L9	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A05L9	R1622054	COMPUTER ORGANIZATION	B	3
16A81A05L9	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16A81A05L9	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A05L9	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05L9	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05M0	R1622051	SOFTWARE ENGINEERING	C	3
16A81A05M0	R1622052	JAVA PROGRAMMING	D	3
16A81A05M0	R1622053	ADVANCED DATA STRUCTURES	C	3
16A81A05M0	R1622054	COMPUTER ORGANIZATION	C	3
16A81A05M0	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A81A05M0	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16A81A05M0	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A05M0	R1622058	JAVA PROGRAMMING LAB	A	2
16A81A05M1	R1622051	SOFTWARE ENGINEERING	C	3
16A81A05M1	R1622052	JAVA PROGRAMMING	C	3
16A81A05M1	R1622053	ADVANCED DATA STRUCTURES	C	3
16A81A05M1	R1622054	COMPUTER ORGANIZATION	C	3
16A81A05M1	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A05M1	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A81A05M1	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A05M1	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05M2	R1622051	SOFTWARE ENGINEERING	C	3
16A81A05M2	R1622052	JAVA PROGRAMMING	C	3
16A81A05M2	R1622053	ADVANCED DATA STRUCTURES	A	3
16A81A05M2	R1622054	COMPUTER ORGANIZATION	D	3
16A81A05M2	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A05M2	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A81A05M2	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A05M2	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05M3	R1622051	SOFTWARE ENGINEERING	B	3
16A81A05M3	R1622052	JAVA PROGRAMMING	B	3
16A81A05M3	R1622053	ADVANCED DATA STRUCTURES	C	3
16A81A05M3	R1622054	COMPUTER ORGANIZATION	B	3
16A81A05M3	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16A81A05M3	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A05M3	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A05M3	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A05M4	R1622051	SOFTWARE ENGINEERING	B	3
16A81A05M4	R1622052	JAVA PROGRAMMING	B	3
16A81A05M4	R1622053	ADVANCED DATA STRUCTURES	A	3
16A81A05M4	R1622054	COMPUTER ORGANIZATION	A	3
16A81A05M4	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16A81A05M4	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A05M4	R1622057	ADVANCED DATA STRUCTURES LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16A81A05M4	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05M5	R1622051	SOFTWARE ENGINEERING	S	3
16A81A05M5	R1622052	JAVA PROGRAMMING	B	3
16A81A05M5	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A05M5	R1622054	COMPUTER ORGANIZATION	B	3
16A81A05M5	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16A81A05M5	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	S	3
16A81A05M5	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05M5	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05M6	R1622051	SOFTWARE ENGINEERING	A	3
16A81A05M6	R1622052	JAVA PROGRAMMING	A	3
16A81A05M6	R1622053	ADVANCED DATA STRUCTURES	A	3
16A81A05M6	R1622054	COMPUTER ORGANIZATION	B	3
16A81A05M6	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	S	3
16A81A05M6	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A81A05M6	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05M6	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05M7	R1622051	SOFTWARE ENGINEERING	C	3
16A81A05M7	R1622052	JAVA PROGRAMMING	D	3
16A81A05M7	R1622053	ADVANCED DATA STRUCTURES	D	3
16A81A05M7	R1622054	COMPUTER ORGANIZATION	B	3
16A81A05M7	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A81A05M7	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A05M7	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A05M7	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A05M8	R1622051	SOFTWARE ENGINEERING	B	3
16A81A05M8	R1622052	JAVA PROGRAMMING	B	3
16A81A05M8	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A05M8	R1622054	COMPUTER ORGANIZATION	A	3
16A81A05M8	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A81A05M8	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A81A05M8	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05M8	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05M9	R1622051	SOFTWARE ENGINEERING	S	3
16A81A05M9	R1622052	JAVA PROGRAMMING	B	3
16A81A05M9	R1622053	ADVANCED DATA STRUCTURES	A	3
16A81A05M9	R1622054	COMPUTER ORGANIZATION	B	3
16A81A05M9	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A81A05M9	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A81A05M9	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05M9	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05N0	R1622051	SOFTWARE ENGINEERING	B	3
16A81A05N0	R1622052	JAVA PROGRAMMING	A	3
16A81A05N0	R1622053	ADVANCED DATA STRUCTURES	S	3
16A81A05N0	R1622054	COMPUTER ORGANIZATION	B	3
16A81A05N0	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	S	3
16A81A05N0	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A05N0	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05N0	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A05N1	R1622051	SOFTWARE ENGINEERING	B	3
16A81A05N1	R1622052	JAVA PROGRAMMING	D	3

Htno	Subcode	Subname	Grade	Credits
16A81A05N1	R1622053	ADVANCED DATA STRUCTURES	D	3
16A81A05N1	R1622054	COMPUTER ORGANIZATION	B	3
16A81A05N1	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16A81A05N1	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A05N1	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05N1	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A05N2	R1622051	SOFTWARE ENGINEERING	D	3
16A81A05N2	R1622052	JAVA PROGRAMMING	D	3
16A81A05N2	R1622053	ADVANCED DATA STRUCTURES	C	3
16A81A05N2	R1622054	COMPUTER ORGANIZATION	B	3
16A81A05N2	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A81A05N2	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A81A05N2	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16A81A05N2	R1622058	JAVA PROGRAMMING LAB	A	2
16A81A05N3	R1622051	SOFTWARE ENGINEERING	A	3
16A81A05N3	R1622052	JAVA PROGRAMMING	A	3
16A81A05N3	R1622053	ADVANCED DATA STRUCTURES	A	3
16A81A05N3	R1622054	COMPUTER ORGANIZATION	C	3
16A81A05N3	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A81A05N3	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A81A05N3	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05N3	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05N4	R1622051	SOFTWARE ENGINEERING	A	3
16A81A05N4	R1622052	JAVA PROGRAMMING	S	3
16A81A05N4	R1622053	ADVANCED DATA STRUCTURES	S	3
16A81A05N4	R1622054	COMPUTER ORGANIZATION	B	3
16A81A05N4	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	O	3
16A81A05N4	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A05N4	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05N4	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05N5	R1622051	SOFTWARE ENGINEERING	A	3
16A81A05N5	R1622052	JAVA PROGRAMMING	A	3
16A81A05N5	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A05N5	R1622054	COMPUTER ORGANIZATION	A	3
16A81A05N5	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	S	3
16A81A05N5	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16A81A05N5	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05N5	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05N6	R1622051	SOFTWARE ENGINEERING	B	3
16A81A05N6	R1622052	JAVA PROGRAMMING	B	3
16A81A05N6	R1622053	ADVANCED DATA STRUCTURES	S	3
16A81A05N6	R1622054	COMPUTER ORGANIZATION	A	3
16A81A05N6	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	S	3
16A81A05N6	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16A81A05N6	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05N6	R1622058	JAVA PROGRAMMING LAB	O	2
16A81A05N8	R1622051	SOFTWARE ENGINEERING	B	3
16A81A05N8	R1622052	JAVA PROGRAMMING	C	3
16A81A05N8	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A05N8	R1622054	COMPUTER ORGANIZATION	C	3
16A81A05N8	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3

Htno	Subcode	Subname	Grade	Credits
16A81A05N8	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A81A05N8	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05N8	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A05N9	R1622051	SOFTWARE ENGINEERING	C	3
16A81A05N9	R1622052	JAVA PROGRAMMING	C	3
16A81A05N9	R1622053	ADVANCED DATA STRUCTURES	B	3
16A81A05N9	R1622054	COMPUTER ORGANIZATION	C	3
16A81A05N9	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16A81A05N9	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16A81A05N9	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16A81A05N9	R1622058	JAVA PROGRAMMING LAB	S	2
16A81A05O0	R1622051	SOFTWARE ENGINEERING	D	3
16A81A05O0	R1622052	JAVA PROGRAMMING	D	3
16A81A05O0	R1622053	ADVANCED DATA STRUCTURES	F	0
16A81A05O0	R1622054	COMPUTER ORGANIZATION	D	3
16A81A05O0	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16A81A05O0	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16A81A05O0	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16A81A05O0	R1622058	JAVA PROGRAMMING LAB	S	2
16A85A0205	R1622021	ELECTRICAL MEASUREMENTS	F	0
16A85A0205	R1622022	ELECTRICAL MACHINES-II	F	0
16A85A0205	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
16A85A0205	R1622024	CONTROL SYSTEMS	F	0
16A85A0205	R1622025	POWER SYSTEMS-I	D	3
16A85A0205	R1622026	MANAGEMENT SCIENCE	B	3
16A85A0205	R1622027	ELECTRICAL MACHINES -I LABORATORY	C	2
16A85A0205	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	ABSENT	0
16A85A0316	R1622031	KINEMATICS OF MACHINERY	F	0
16A85A0316	R1622032	THERMAL ENGINEERING -I	D	3
16A85A0316	R1622033	PRODUCTION TECHNOLOGY	C	3
16A85A0316	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16A85A0316	R1622035	MACHINE DRAWING	A	3
16A85A0316	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16A85A0316	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16A85A0316	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A85A0101	R1622011	BUILDING PLANNING & DRAWING	A	3
17A85A0101	R1622012	STRENGTH OF MATERIALS - II	C	3
17A85A0101	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
17A85A0101	R1622014	CONCRETE TECHNOLOGY	C	3
17A85A0101	R1622015	STRUCTURAL ANALYSIS - I	B	3
17A85A0101	R1622016	TRANSPORTATION ENGINEERING - I	B	3
17A85A0101	R1622017	FM & HM LAB	B	2
17A85A0101	R1622018	SURVEY FIELD WORK - II	A	2
17A85A0102	R1622011	BUILDING PLANNING & DRAWING	B	3
17A85A0102	R1622012	STRENGTH OF MATERIALS - II	B	3
17A85A0102	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
17A85A0102	R1622014	CONCRETE TECHNOLOGY	C	3
17A85A0102	R1622015	STRUCTURAL ANALYSIS - I	C	3
17A85A0102	R1622016	TRANSPORTATION ENGINEERING - I	F	0
17A85A0102	R1622017	FM & HM LAB	A	2
17A85A0102	R1622018	SURVEY FIELD WORK - II	A	2

Htno	Subcode	Subname	Grade	Credits
17A85A0103	R1622011	BUILDING PLANNING & DRAWING	O	3
17A85A0103	R1622012	STRENGTH OF MATERIALS - II	B	3
17A85A0103	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
17A85A0103	R1622014	CONCRETE TECHNOLOGY	D	3
17A85A0103	R1622015	STRUCTURAL ANALYSIS - I	B	3
17A85A0103	R1622016	TRANSPORTATION ENGINEERING - I	F	0
17A85A0103	R1622017	FM & HM LAB	S	2
17A85A0103	R1622018	SURVEY FIELD WORK - II	A	2
17A85A0104	R1622011	BUILDING PLANNING & DRAWING	A	3
17A85A0104	R1622012	STRENGTH OF MATERIALS - II	B	3
17A85A0104	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
17A85A0104	R1622014	CONCRETE TECHNOLOGY	C	3
17A85A0104	R1622015	STRUCTURAL ANALYSIS - I	B	3
17A85A0104	R1622016	TRANSPORTATION ENGINEERING - I	C	3
17A85A0104	R1622017	FM & HM LAB	S	2
17A85A0104	R1622018	SURVEY FIELD WORK - II	A	2
17A85A0105	R1622011	BUILDING PLANNING & DRAWING	O	3
17A85A0105	R1622012	STRENGTH OF MATERIALS - II	A	3
17A85A0105	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	A	3
17A85A0105	R1622014	CONCRETE TECHNOLOGY	B	3
17A85A0105	R1622015	STRUCTURAL ANALYSIS - I	S	3
17A85A0105	R1622016	TRANSPORTATION ENGINEERING - I	B	3
17A85A0105	R1622017	FM & HM LAB	O	2
17A85A0105	R1622018	SURVEY FIELD WORK - II	O	2
17A85A0106	R1622011	BUILDING PLANNING & DRAWING	A	3
17A85A0106	R1622012	STRENGTH OF MATERIALS - II	F	0
17A85A0106	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
17A85A0106	R1622014	CONCRETE TECHNOLOGY	C	3
17A85A0106	R1622015	STRUCTURAL ANALYSIS - I	F	0
17A85A0106	R1622016	TRANSPORTATION ENGINEERING - I	D	3
17A85A0106	R1622017	FM & HM LAB	B	2
17A85A0106	R1622018	SURVEY FIELD WORK - II	B	2
17A85A0107	R1622011	BUILDING PLANNING & DRAWING	O	3
17A85A0107	R1622012	STRENGTH OF MATERIALS - II	A	3
17A85A0107	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	A	3
17A85A0107	R1622014	CONCRETE TECHNOLOGY	C	3
17A85A0107	R1622015	STRUCTURAL ANALYSIS - I	S	3
17A85A0107	R1622016	TRANSPORTATION ENGINEERING - I	C	3
17A85A0107	R1622017	FM & HM LAB	S	2
17A85A0107	R1622018	SURVEY FIELD WORK - II	O	2
17A85A0108	R1622011	BUILDING PLANNING & DRAWING	B	3
17A85A0108	R1622012	STRENGTH OF MATERIALS - II	B	3
17A85A0108	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	B	3
17A85A0108	R1622014	CONCRETE TECHNOLOGY	B	3
17A85A0108	R1622015	STRUCTURAL ANALYSIS - I	S	3
17A85A0108	R1622016	TRANSPORTATION ENGINEERING - I	D	3
17A85A0108	R1622017	FM & HM LAB	S	2
17A85A0108	R1622018	SURVEY FIELD WORK - II	A	2
17A85A0109	R1622011	BUILDING PLANNING & DRAWING	B	3
17A85A0109	R1622012	STRENGTH OF MATERIALS - II	F	0
17A85A0109	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3

Htno	Subcode	Subname	Grade	Credits
17A85A0109	R1622014	CONCRETE TECHNOLOGY	D	3
17A85A0109	R1622015	STRUCTURAL ANALYSIS - I	B	3
17A85A0109	R1622016	TRANSPORTATION ENGINEERING - I	C	3
17A85A0109	R1622017	FM & HM LAB	S	2
17A85A0109	R1622018	SURVEY FIELD WORK - II	A	2
17A85A0111	R1622011	BUILDING PLANNING & DRAWING	S	3
17A85A0111	R1622012	STRENGTH OF MATERIALS - II	A	3
17A85A0111	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
17A85A0111	R1622014	CONCRETE TECHNOLOGY	B	3
17A85A0111	R1622015	STRUCTURAL ANALYSIS - I	B	3
17A85A0111	R1622016	TRANSPORTATION ENGINEERING - I	A	3
17A85A0111	R1622017	FM & HM LAB	O	2
17A85A0111	R1622018	SURVEY FIELD WORK - II	A	2
17A85A0112	R1622011	BUILDING PLANNING & DRAWING	B	3
17A85A0112	R1622012	STRENGTH OF MATERIALS - II	F	0
17A85A0112	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
17A85A0112	R1622014	CONCRETE TECHNOLOGY	F	0
17A85A0112	R1622015	STRUCTURAL ANALYSIS - I	F	0
17A85A0112	R1622016	TRANSPORTATION ENGINEERING - I	F	0
17A85A0112	R1622017	FM & HM LAB	S	2
17A85A0112	R1622018	SURVEY FIELD WORK - II	A	2
17A85A0113	R1622011	BUILDING PLANNING & DRAWING	A	3
17A85A0113	R1622012	STRENGTH OF MATERIALS - II	A	3
17A85A0113	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	B	3
17A85A0113	R1622014	CONCRETE TECHNOLOGY	A	3
17A85A0113	R1622015	STRUCTURAL ANALYSIS - I	S	3
17A85A0113	R1622016	TRANSPORTATION ENGINEERING - I	C	3
17A85A0113	R1622017	FM & HM LAB	O	2
17A85A0113	R1622018	SURVEY FIELD WORK - II	S	2
17A85A0114	R1622011	BUILDING PLANNING & DRAWING	B	3
17A85A0114	R1622012	STRENGTH OF MATERIALS - II	F	0
17A85A0114	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
17A85A0114	R1622014	CONCRETE TECHNOLOGY	D	3
17A85A0114	R1622015	STRUCTURAL ANALYSIS - I	F	0
17A85A0114	R1622016	TRANSPORTATION ENGINEERING - I	F	0
17A85A0114	R1622017	FM & HM LAB	C	2
17A85A0114	R1622018	SURVEY FIELD WORK - II	S	2
17A85A0115	R1622011	BUILDING PLANNING & DRAWING	C	3
17A85A0115	R1622012	STRENGTH OF MATERIALS - II	F	0
17A85A0115	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
17A85A0115	R1622014	CONCRETE TECHNOLOGY	D	3
17A85A0115	R1622015	STRUCTURAL ANALYSIS - I	F	0
17A85A0115	R1622016	TRANSPORTATION ENGINEERING - I	D	3
17A85A0115	R1622017	FM & HM LAB	S	2
17A85A0115	R1622018	SURVEY FIELD WORK - II	A	2
17A85A0116	R1622011	BUILDING PLANNING & DRAWING	O	3
17A85A0116	R1622012	STRENGTH OF MATERIALS - II	B	3
17A85A0116	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
17A85A0116	R1622014	CONCRETE TECHNOLOGY	D	3
17A85A0116	R1622015	STRUCTURAL ANALYSIS - I	B	3
17A85A0116	R1622016	TRANSPORTATION ENGINEERING - I	D	3

Htno	Subcode	Subname	Grade	Credits
17A85A0116	R1622017	FM & HM LAB	A	2
17A85A0116	R1622018	SURVEY FIELD WORK - II	A	2
17A85A0117	R1622011	BUILDING PLANNING & DRAWING	S	3
17A85A0117	R1622012	STRENGTH OF MATERIALS - II	A	3
17A85A0117	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	O	3
17A85A0117	R1622014	CONCRETE TECHNOLOGY	O	3
17A85A0117	R1622015	STRUCTURAL ANALYSIS - I	O	3
17A85A0117	R1622016	TRANSPORTATION ENGINEERING - I	A	3
17A85A0117	R1622017	FM & HM LAB	O	2
17A85A0117	R1622018	SURVEY FIELD WORK - II	O	2
17A85A0118	R1622011	BUILDING PLANNING & DRAWING	A	3
17A85A0118	R1622012	STRENGTH OF MATERIALS - II	C	3
17A85A0118	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	A	3
17A85A0118	R1622014	CONCRETE TECHNOLOGY	C	3
17A85A0118	R1622015	STRUCTURAL ANALYSIS - I	B	3
17A85A0118	R1622016	TRANSPORTATION ENGINEERING - I	C	3
17A85A0118	R1622017	FM & HM LAB	O	2
17A85A0118	R1622018	SURVEY FIELD WORK - II	B	2
17A85A0121	R1622011	BUILDING PLANNING & DRAWING	S	3
17A85A0121	R1622012	STRENGTH OF MATERIALS - II	S	3
17A85A0121	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
17A85A0121	R1622014	CONCRETE TECHNOLOGY	C	3
17A85A0121	R1622015	STRUCTURAL ANALYSIS - I	C	3
17A85A0121	R1622016	TRANSPORTATION ENGINEERING - I	A	3
17A85A0121	R1622017	FM & HM LAB	O	2
17A85A0121	R1622018	SURVEY FIELD WORK - II	A	2
17A85A0122	R1622011	BUILDING PLANNING & DRAWING	A	3
17A85A0122	R1622012	STRENGTH OF MATERIALS - II	F	0
17A85A0122	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
17A85A0122	R1622014	CONCRETE TECHNOLOGY	D	3
17A85A0122	R1622015	STRUCTURAL ANALYSIS - I	D	3
17A85A0122	R1622016	TRANSPORTATION ENGINEERING - I	F	0
17A85A0122	R1622017	FM & HM LAB	B	2
17A85A0122	R1622018	SURVEY FIELD WORK - II	B	2
17A85A0123	R1622011	BUILDING PLANNING & DRAWING	S	3
17A85A0123	R1622012	STRENGTH OF MATERIALS - II	D	3
17A85A0123	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
17A85A0123	R1622014	CONCRETE TECHNOLOGY	B	3
17A85A0123	R1622015	STRUCTURAL ANALYSIS - I	C	3
17A85A0123	R1622016	TRANSPORTATION ENGINEERING - I	D	3
17A85A0123	R1622017	FM & HM LAB	A	2
17A85A0123	R1622018	SURVEY FIELD WORK - II	S	2
17A85A0201	R1622021	ELECTRICAL MEASUREMENTS	F	0
17A85A0201	R1622022	ELECTRICAL MACHINES-II	D	3
17A85A0201	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
17A85A0201	R1622024	CONTROL SYSTEMS	F	0
17A85A0201	R1622025	POWER SYSTEMS-I	C	3
17A85A0201	R1622026	MANAGEMENT SCIENCE	D	3
17A85A0201	R1622027	ELECTRICAL MACHINES - I LABORATORY	A	2
17A85A0201	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17A85A0202	R1622021	ELECTRICAL MEASUREMENTS	B	3

Htno	Subcode	Subname	Grade	Credits
17A85A0202	R1622022	ELECTRICAL MACHINES-II	C	3
17A85A0202	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
17A85A0202	R1622024	CONTROL SYSTEMS	B	3
17A85A0202	R1622025	POWER SYSTEMS-I	B	3
17A85A0202	R1622026	MANAGEMENT SCIENCE	B	3
17A85A0202	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
17A85A0202	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17A85A0203	R1622021	ELECTRICAL MEASUREMENTS	D	3
17A85A0203	R1622022	ELECTRICAL MACHINES-II	C	3
17A85A0203	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
17A85A0203	R1622024	CONTROL SYSTEMS	D	3
17A85A0203	R1622025	POWER SYSTEMS-I	C	3
17A85A0203	R1622026	MANAGEMENT SCIENCE	D	3
17A85A0203	R1622027	ELECTRICAL MACHINES - I LABORATORY	A	2
17A85A0203	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17A85A0204	R1622021	ELECTRICAL MEASUREMENTS	F	0
17A85A0204	R1622022	ELECTRICAL MACHINES-II	D	3
17A85A0204	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
17A85A0204	R1622024	CONTROL SYSTEMS	F	0
17A85A0204	R1622025	POWER SYSTEMS-I	D	3
17A85A0204	R1622026	MANAGEMENT SCIENCE	C	3
17A85A0204	R1622027	ELECTRICAL MACHINES - I LABORATORY	S	2
17A85A0204	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
17A85A0205	R1622021	ELECTRICAL MEASUREMENTS	D	3
17A85A0205	R1622022	ELECTRICAL MACHINES-II	C	3
17A85A0205	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
17A85A0205	R1622024	CONTROL SYSTEMS	B	3
17A85A0205	R1622025	POWER SYSTEMS-I	C	3
17A85A0205	R1622026	MANAGEMENT SCIENCE	B	3
17A85A0205	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
17A85A0205	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17A85A0206	R1622021	ELECTRICAL MEASUREMENTS	F	0
17A85A0206	R1622022	ELECTRICAL MACHINES-II	C	3
17A85A0206	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
17A85A0206	R1622024	CONTROL SYSTEMS	F	0
17A85A0206	R1622025	POWER SYSTEMS-I	C	3
17A85A0206	R1622026	MANAGEMENT SCIENCE	C	3
17A85A0206	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
17A85A0206	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	B	2
17A85A0207	R1622021	ELECTRICAL MEASUREMENTS	F	0
17A85A0207	R1622022	ELECTRICAL MACHINES-II	D	3
17A85A0207	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
17A85A0207	R1622024	CONTROL SYSTEMS	F	0
17A85A0207	R1622025	POWER SYSTEMS-I	F	0
17A85A0207	R1622026	MANAGEMENT SCIENCE	F	0
17A85A0207	R1622027	ELECTRICAL MACHINES - I LABORATORY	S	2
17A85A0207	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17A85A0208	R1622021	ELECTRICAL MEASUREMENTS	F	0
17A85A0208	R1622022	ELECTRICAL MACHINES-II	F	0
17A85A0208	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
17A85A0208	R1622024	CONTROL SYSTEMS	F	0

Htno	Subcode	Subname	Grade	Credits
17A85A0208	R1622025	POWER SYSTEMS-I	D	3
17A85A0208	R1622026	MANAGEMENT SCIENCE	D	3
17A85A0208	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
17A85A0208	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17A85A0209	R1622021	ELECTRICAL MEASUREMENTS	D	3
17A85A0209	R1622022	ELECTRICAL MACHINES-II	D	3
17A85A0209	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
17A85A0209	R1622024	CONTROL SYSTEMS	D	3
17A85A0209	R1622025	POWER SYSTEMS-I	C	3
17A85A0209	R1622026	MANAGEMENT SCIENCE	C	3
17A85A0209	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
17A85A0209	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
17A85A0210	R1622021	ELECTRICAL MEASUREMENTS	F	0
17A85A0210	R1622022	ELECTRICAL MACHINES-II	C	3
17A85A0210	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
17A85A0210	R1622024	CONTROL SYSTEMS	D	3
17A85A0210	R1622025	POWER SYSTEMS-I	A	3
17A85A0210	R1622026	MANAGEMENT SCIENCE	C	3
17A85A0210	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
17A85A0210	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17A85A0211	R1622021	ELECTRICAL MEASUREMENTS	D	3
17A85A0211	R1622022	ELECTRICAL MACHINES-II	D	3
17A85A0211	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
17A85A0211	R1622024	CONTROL SYSTEMS	D	3
17A85A0211	R1622025	POWER SYSTEMS-I	C	3
17A85A0211	R1622026	MANAGEMENT SCIENCE	D	3
17A85A0211	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
17A85A0211	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17A85A0212	R1622021	ELECTRICAL MEASUREMENTS	D	3
17A85A0212	R1622022	ELECTRICAL MACHINES-II	B	3
17A85A0212	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
17A85A0212	R1622024	CONTROL SYSTEMS	B	3
17A85A0212	R1622025	POWER SYSTEMS-I	C	3
17A85A0212	R1622026	MANAGEMENT SCIENCE	C	3
17A85A0212	R1622027	ELECTRICAL MACHINES -I LABORATORY	A	2
17A85A0212	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
17A85A0213	R1622021	ELECTRICAL MEASUREMENTS	C	3
17A85A0213	R1622022	ELECTRICAL MACHINES-II	D	3
17A85A0213	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
17A85A0213	R1622024	CONTROL SYSTEMS	D	3
17A85A0213	R1622025	POWER SYSTEMS-I	C	3
17A85A0213	R1622026	MANAGEMENT SCIENCE	C	3
17A85A0213	R1622027	ELECTRICAL MACHINES -I LABORATORY	A	2
17A85A0213	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17A85A0214	R1622021	ELECTRICAL MEASUREMENTS	D	3
17A85A0214	R1622022	ELECTRICAL MACHINES-II	D	3
17A85A0214	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
17A85A0214	R1622024	CONTROL SYSTEMS	F	0
17A85A0214	R1622025	POWER SYSTEMS-I	D	3
17A85A0214	R1622026	MANAGEMENT SCIENCE	D	3
17A85A0214	R1622027	ELECTRICAL MACHINES -I LABORATORY	B	2

Htno	Subcode	Subname	Grade	Credits
17A85A0214	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	B	2
17A85A0215	R1622021	ELECTRICAL MEASUREMENTS	F	0
17A85A0215	R1622022	ELECTRICAL MACHINES-II	F	0
17A85A0215	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
17A85A0215	R1622024	CONTROL SYSTEMS	F	0
17A85A0215	R1622025	POWER SYSTEMS-I	D	3
17A85A0215	R1622026	MANAGEMENT SCIENCE	D	3
17A85A0215	R1622027	ELECTRICAL MACHINES - I LABORATORY	F	0
17A85A0215	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17A85A0216	R1622021	ELECTRICAL MEASUREMENTS	B	3
17A85A0216	R1622022	ELECTRICAL MACHINES-II	S	3
17A85A0216	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
17A85A0216	R1622024	CONTROL SYSTEMS	S	3
17A85A0216	R1622025	POWER SYSTEMS-I	A	3
17A85A0216	R1622026	MANAGEMENT SCIENCE	C	3
17A85A0216	R1622027	ELECTRICAL MACHINES - I LABORATORY	A	2
17A85A0216	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17A85A0217	R1622021	ELECTRICAL MEASUREMENTS	D	3
17A85A0217	R1622022	ELECTRICAL MACHINES-II	C	3
17A85A0217	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
17A85A0217	R1622024	CONTROL SYSTEMS	F	0
17A85A0217	R1622025	POWER SYSTEMS-I	C	3
17A85A0217	R1622026	MANAGEMENT SCIENCE	C	3
17A85A0217	R1622027	ELECTRICAL MACHINES - I LABORATORY	B	2
17A85A0217	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17A85A0219	R1622021	ELECTRICAL MEASUREMENTS	C	3
17A85A0219	R1622022	ELECTRICAL MACHINES-II	D	3
17A85A0219	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
17A85A0219	R1622024	CONTROL SYSTEMS	C	3
17A85A0219	R1622025	POWER SYSTEMS-I	A	3
17A85A0219	R1622026	MANAGEMENT SCIENCE	D	3
17A85A0219	R1622027	ELECTRICAL MACHINES - I LABORATORY	A	2
17A85A0219	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17A85A0220	R1622021	ELECTRICAL MEASUREMENTS	B	3
17A85A0220	R1622022	ELECTRICAL MACHINES-II	C	3
17A85A0220	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
17A85A0220	R1622024	CONTROL SYSTEMS	C	3
17A85A0220	R1622025	POWER SYSTEMS-I	B	3
17A85A0220	R1622026	MANAGEMENT SCIENCE	D	3
17A85A0220	R1622027	ELECTRICAL MACHINES - I LABORATORY	B	2
17A85A0220	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17A85A0221	R1622021	ELECTRICAL MEASUREMENTS	B	3
17A85A0221	R1622022	ELECTRICAL MACHINES-II	B	3
17A85A0221	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
17A85A0221	R1622024	CONTROL SYSTEMS	S	3
17A85A0221	R1622025	POWER SYSTEMS-I	B	3
17A85A0221	R1622026	MANAGEMENT SCIENCE	A	3
17A85A0221	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
17A85A0221	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17A85A0222	R1622021	ELECTRICAL MEASUREMENTS	D	3
17A85A0222	R1622022	ELECTRICAL MACHINES-II	A	3

Htno	Subcode	Subname	Grade	Credits
17A85A0222	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
17A85A0222	R1622024	CONTROL SYSTEMS	B	3
17A85A0222	R1622025	POWER SYSTEMS-I	C	3
17A85A0222	R1622026	MANAGEMENT SCIENCE	C	3
17A85A0222	R1622027	ELECTRICAL MACHINES -I LABORATORY	A	2
17A85A0222	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17A85A0223	R1622021	ELECTRICAL MEASUREMENTS	B	3
17A85A0223	R1622022	ELECTRICAL MACHINES-II	C	3
17A85A0223	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
17A85A0223	R1622024	CONTROL SYSTEMS	B	3
17A85A0223	R1622025	POWER SYSTEMS-I	S	3
17A85A0223	R1622026	MANAGEMENT SCIENCE	B	3
17A85A0223	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
17A85A0223	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17A85A0224	R1622021	ELECTRICAL MEASUREMENTS	D	3
17A85A0224	R1622022	ELECTRICAL MACHINES-II	C	3
17A85A0224	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
17A85A0224	R1622024	CONTROL SYSTEMS	C	3
17A85A0224	R1622025	POWER SYSTEMS-I	D	3
17A85A0224	R1622026	MANAGEMENT SCIENCE	C	3
17A85A0224	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
17A85A0224	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	B	2
17A85A0225	R1622021	ELECTRICAL MEASUREMENTS	B	3
17A85A0225	R1622022	ELECTRICAL MACHINES-II	A	3
17A85A0225	R1622023	SWITCHING THEORY AND LOGIC DESIGN	A	3
17A85A0225	R1622024	CONTROL SYSTEMS	S	3
17A85A0225	R1622025	POWER SYSTEMS-I	A	3
17A85A0225	R1622026	MANAGEMENT SCIENCE	B	3
17A85A0225	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
17A85A0225	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17A85A0226	R1622021	ELECTRICAL MEASUREMENTS	D	3
17A85A0226	R1622022	ELECTRICAL MACHINES-II	D	3
17A85A0226	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
17A85A0226	R1622024	CONTROL SYSTEMS	F	0
17A85A0226	R1622025	POWER SYSTEMS-I	C	3
17A85A0226	R1622026	MANAGEMENT SCIENCE	D	3
17A85A0226	R1622027	ELECTRICAL MACHINES -I LABORATORY	A	2
17A85A0226	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
17A85A0227	R1622021	ELECTRICAL MEASUREMENTS	C	3
17A85A0227	R1622022	ELECTRICAL MACHINES-II	B	3
17A85A0227	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
17A85A0227	R1622024	CONTROL SYSTEMS	C	3
17A85A0227	R1622025	POWER SYSTEMS-I	A	3
17A85A0227	R1622026	MANAGEMENT SCIENCE	C	3
17A85A0227	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
17A85A0227	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17A85A0228	R1622021	ELECTRICAL MEASUREMENTS	F	0
17A85A0228	R1622022	ELECTRICAL MACHINES-II	F	0
17A85A0228	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
17A85A0228	R1622024	CONTROL SYSTEMS	F	0
17A85A0228	R1622025	POWER SYSTEMS-I	F	0

Htno	Subcode	Subname	Grade	Credits
17A85A0228	R1622026	MANAGEMENT SCIENCE	F	0
17A85A0228	R1622027	ELECTRICAL MACHINES -I LABORATORY	A	2
17A85A0228	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	F	0
17A85A0229	R1622021	ELECTRICAL MEASUREMENTS	B	3
17A85A0229	R1622022	ELECTRICAL MACHINES-II	C	3
17A85A0229	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
17A85A0229	R1622024	CONTROL SYSTEMS	D	3
17A85A0229	R1622025	POWER SYSTEMS-I	D	3
17A85A0229	R1622026	MANAGEMENT SCIENCE	D	3
17A85A0229	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
17A85A0229	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
17A85A0230	R1622021	ELECTRICAL MEASUREMENTS	C	3
17A85A0230	R1622022	ELECTRICAL MACHINES-II	D	3
17A85A0230	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
17A85A0230	R1622024	CONTROL SYSTEMS	C	3
17A85A0230	R1622025	POWER SYSTEMS-I	C	3
17A85A0230	R1622026	MANAGEMENT SCIENCE	B	3
17A85A0230	R1622027	ELECTRICAL MACHINES -I LABORATORY	A	2
17A85A0230	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
17A85A0231	R1622021	ELECTRICAL MEASUREMENTS	C	3
17A85A0231	R1622022	ELECTRICAL MACHINES-II	C	3
17A85A0231	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
17A85A0231	R1622024	CONTROL SYSTEMS	B	3
17A85A0231	R1622025	POWER SYSTEMS-I	B	3
17A85A0231	R1622026	MANAGEMENT SCIENCE	D	3
17A85A0231	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
17A85A0231	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17A85A0232	R1622021	ELECTRICAL MEASUREMENTS	F	0
17A85A0232	R1622022	ELECTRICAL MACHINES-II	D	3
17A85A0232	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
17A85A0232	R1622024	CONTROL SYSTEMS	F	0
17A85A0232	R1622025	POWER SYSTEMS-I	C	3
17A85A0232	R1622026	MANAGEMENT SCIENCE	D	3
17A85A0232	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
17A85A0232	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	C	2
17A85A0233	R1622021	ELECTRICAL MEASUREMENTS	D	3
17A85A0233	R1622022	ELECTRICAL MACHINES-II	C	3
17A85A0233	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
17A85A0233	R1622024	CONTROL SYSTEMS	F	0
17A85A0233	R1622025	POWER SYSTEMS-I	B	3
17A85A0233	R1622026	MANAGEMENT SCIENCE	B	3
17A85A0233	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
17A85A0233	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17A85A0234	R1622021	ELECTRICAL MEASUREMENTS	D	3
17A85A0234	R1622022	ELECTRICAL MACHINES-II	D	3
17A85A0234	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
17A85A0234	R1622024	CONTROL SYSTEMS	F	0
17A85A0234	R1622025	POWER SYSTEMS-I	C	3
17A85A0234	R1622026	MANAGEMENT SCIENCE	F	0
17A85A0234	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
17A85A0234	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	F	0

Htno	Subcode	Subname	Grade	Credits
17A85A0235	R1622021	ELECTRICAL MEASUREMENTS	F	0
17A85A0235	R1622022	ELECTRICAL MACHINES-II	C	3
17A85A0235	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
17A85A0235	R1622024	CONTROL SYSTEMS	F	0
17A85A0235	R1622025	POWER SYSTEMS-I	A	3
17A85A0235	R1622026	MANAGEMENT SCIENCE	C	3
17A85A0235	R1622027	ELECTRICAL MACHINES - I LABORATORY	S	2
17A85A0235	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
17A85A0236	R1622021	ELECTRICAL MEASUREMENTS	D	3
17A85A0236	R1622022	ELECTRICAL MACHINES-II	B	3
17A85A0236	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
17A85A0236	R1622024	CONTROL SYSTEMS	C	3
17A85A0236	R1622025	POWER SYSTEMS-I	A	3
17A85A0236	R1622026	MANAGEMENT SCIENCE	C	3
17A85A0236	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
17A85A0236	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17A85A0237	R1622021	ELECTRICAL MEASUREMENTS	C	3
17A85A0237	R1622022	ELECTRICAL MACHINES-II	A	3
17A85A0237	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
17A85A0237	R1622024	CONTROL SYSTEMS	A	3
17A85A0237	R1622025	POWER SYSTEMS-I	B	3
17A85A0237	R1622026	MANAGEMENT SCIENCE	A	3
17A85A0237	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
17A85A0237	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17A85A0238	R1622021	ELECTRICAL MEASUREMENTS	C	3
17A85A0238	R1622022	ELECTRICAL MACHINES-II	A	3
17A85A0238	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
17A85A0238	R1622024	CONTROL SYSTEMS	D	3
17A85A0238	R1622025	POWER SYSTEMS-I	B	3
17A85A0238	R1622026	MANAGEMENT SCIENCE	C	3
17A85A0238	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
17A85A0238	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17A85A0239	R1622021	ELECTRICAL MEASUREMENTS	D	3
17A85A0239	R1622022	ELECTRICAL MACHINES-II	D	3
17A85A0239	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
17A85A0239	R1622024	CONTROL SYSTEMS	C	3
17A85A0239	R1622025	POWER SYSTEMS-I	B	3
17A85A0239	R1622026	MANAGEMENT SCIENCE	C	3
17A85A0239	R1622027	ELECTRICAL MACHINES - I LABORATORY	S	2
17A85A0239	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17A85A0240	R1622021	ELECTRICAL MEASUREMENTS	B	3
17A85A0240	R1622022	ELECTRICAL MACHINES-II	B	3
17A85A0240	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
17A85A0240	R1622024	CONTROL SYSTEMS	D	3
17A85A0240	R1622025	POWER SYSTEMS-I	B	3
17A85A0240	R1622026	MANAGEMENT SCIENCE	C	3
17A85A0240	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
17A85A0240	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17A85A0241	R1622021	ELECTRICAL MEASUREMENTS	A	3
17A85A0241	R1622022	ELECTRICAL MACHINES-II	A	3
17A85A0241	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3

Htno	Subcode	Subname	Grade	Credits
17A85A0241	R1622024	CONTROL SYSTEMS	A	3
17A85A0241	R1622025	POWER SYSTEMS-I	A	3
17A85A0241	R1622026	MANAGEMENT SCIENCE	A	3
17A85A0241	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
17A85A0241	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17A85A0242	R1622021	ELECTRICAL MEASUREMENTS	D	3
17A85A0242	R1622022	ELECTRICAL MACHINES-II	D	3
17A85A0242	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
17A85A0242	R1622024	CONTROL SYSTEMS	F	0
17A85A0242	R1622025	POWER SYSTEMS-I	C	3
17A85A0242	R1622026	MANAGEMENT SCIENCE	B	3
17A85A0242	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
17A85A0242	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17A85A0243	R1622021	ELECTRICAL MEASUREMENTS	D	3
17A85A0243	R1622022	ELECTRICAL MACHINES-II	D	3
17A85A0243	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
17A85A0243	R1622024	CONTROL SYSTEMS	D	3
17A85A0243	R1622025	POWER SYSTEMS-I	A	3
17A85A0243	R1622026	MANAGEMENT SCIENCE	C	3
17A85A0243	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
17A85A0243	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17A85A0244	R1622021	ELECTRICAL MEASUREMENTS	C	3
17A85A0244	R1622022	ELECTRICAL MACHINES-II	C	3
17A85A0244	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
17A85A0244	R1622024	CONTROL SYSTEMS	C	3
17A85A0244	R1622025	POWER SYSTEMS-I	A	3
17A85A0244	R1622026	MANAGEMENT SCIENCE	D	3
17A85A0244	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
17A85A0244	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17A85A0301	R1622031	KINEMATICS OF MACHINERY	F	0
17A85A0301	R1622032	THERMAL ENGINEERING -I	D	3
17A85A0301	R1622033	PRODUCTION TECHNOLOGY	D	3
17A85A0301	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17A85A0301	R1622035	MACHINE DRAWING	B	3
17A85A0301	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
17A85A0301	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A85A0301	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A85A0302	R1622031	KINEMATICS OF MACHINERY	C	3
17A85A0302	R1622032	THERMAL ENGINEERING -I	C	3
17A85A0302	R1622033	PRODUCTION TECHNOLOGY	D	3
17A85A0302	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17A85A0302	R1622035	MACHINE DRAWING	O	3
17A85A0302	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
17A85A0302	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A85A0302	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A85A0304	R1622031	KINEMATICS OF MACHINERY	C	3
17A85A0304	R1622032	THERMAL ENGINEERING -I	F	0
17A85A0304	R1622033	PRODUCTION TECHNOLOGY	A	3
17A85A0304	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17A85A0304	R1622035	MACHINE DRAWING	A	3
17A85A0304	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3

Htno	Subcode	Subname	Grade	Credits
17A85A0304	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A85A0304	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
17A85A0305	R1622031	KINEMATICS OF MACHINERY	C	3
17A85A0305	R1622032	THERMAL ENGINEERING -I	F	0
17A85A0305	R1622033	PRODUCTION TECHNOLOGY	D	3
17A85A0305	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17A85A0305	R1622035	MACHINE DRAWING	S	3
17A85A0305	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A85A0305	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A85A0305	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A85A0306	R1622031	KINEMATICS OF MACHINERY	B	3
17A85A0306	R1622032	THERMAL ENGINEERING -I	C	3
17A85A0306	R1622033	PRODUCTION TECHNOLOGY	S	3
17A85A0306	R1622034	DESIGN OF MACHINE MEMBERS -I	A	3
17A85A0306	R1622035	MACHINE DRAWING	C	3
17A85A0306	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
17A85A0306	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A85A0306	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A85A0307	R1622031	KINEMATICS OF MACHINERY	D	3
17A85A0307	R1622032	THERMAL ENGINEERING -I	D	3
17A85A0307	R1622033	PRODUCTION TECHNOLOGY	F	0
17A85A0307	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
17A85A0307	R1622035	MACHINE DRAWING	S	3
17A85A0307	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A85A0307	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A85A0307	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
17A85A0308	R1622031	KINEMATICS OF MACHINERY	C	3
17A85A0308	R1622032	THERMAL ENGINEERING -I	B	3
17A85A0308	R1622033	PRODUCTION TECHNOLOGY	S	3
17A85A0308	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17A85A0308	R1622035	MACHINE DRAWING	C	3
17A85A0308	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A85A0308	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A85A0308	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A85A0309	R1622031	KINEMATICS OF MACHINERY	A	3
17A85A0309	R1622032	THERMAL ENGINEERING -I	C	3
17A85A0309	R1622033	PRODUCTION TECHNOLOGY	A	3
17A85A0309	R1622034	DESIGN OF MACHINE MEMBERS -I	S	3
17A85A0309	R1622035	MACHINE DRAWING	O	3
17A85A0309	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	A	3
17A85A0309	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A85A0309	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A85A0310	R1622031	KINEMATICS OF MACHINERY	C	3
17A85A0310	R1622032	THERMAL ENGINEERING -I	C	3
17A85A0310	R1622033	PRODUCTION TECHNOLOGY	A	3
17A85A0310	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
17A85A0310	R1622035	MACHINE DRAWING	A	3
17A85A0310	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A85A0310	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A85A0310	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A85A0311	R1622031	KINEMATICS OF MACHINERY	B	3

Htno	Subcode	Subname	Grade	Credits
17A85A0311	R1622032	THERMAL ENGINEERING -I	B	3
17A85A0311	R1622033	PRODUCTION TECHNOLOGY	S	3
17A85A0311	R1622034	DESIGN OF MACHINE MEMBERS -I	A	3
17A85A0311	R1622035	MACHINE DRAWING	O	3
17A85A0311	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A85A0311	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A85A0311	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A85A0312	R1622031	KINEMATICS OF MACHINERY	F	0
17A85A0312	R1622032	THERMAL ENGINEERING -I	D	3
17A85A0312	R1622033	PRODUCTION TECHNOLOGY	A	3
17A85A0312	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17A85A0312	R1622035	MACHINE DRAWING	A	3
17A85A0312	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A85A0312	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A85A0312	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A85A0313	R1622031	KINEMATICS OF MACHINERY	S	3
17A85A0313	R1622032	THERMAL ENGINEERING -I	F	0
17A85A0313	R1622033	PRODUCTION TECHNOLOGY	B	3
17A85A0313	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17A85A0313	R1622035	MACHINE DRAWING	O	3
17A85A0313	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
17A85A0313	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A85A0313	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A85A0314	R1622031	KINEMATICS OF MACHINERY	D	3
17A85A0314	R1622032	THERMAL ENGINEERING -I	F	0
17A85A0314	R1622033	PRODUCTION TECHNOLOGY	C	3
17A85A0314	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17A85A0314	R1622035	MACHINE DRAWING	A	3
17A85A0314	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
17A85A0314	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A85A0314	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A85A0315	R1622031	KINEMATICS OF MACHINERY	C	3
17A85A0315	R1622032	THERMAL ENGINEERING -I	A	3
17A85A0315	R1622033	PRODUCTION TECHNOLOGY	B	3
17A85A0315	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17A85A0315	R1622035	MACHINE DRAWING	O	3
17A85A0315	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
17A85A0315	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A85A0315	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A85A0316	R1622031	KINEMATICS OF MACHINERY	D	3
17A85A0316	R1622032	THERMAL ENGINEERING -I	B	3
17A85A0316	R1622033	PRODUCTION TECHNOLOGY	A	3
17A85A0316	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17A85A0316	R1622035	MACHINE DRAWING	B	3
17A85A0316	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A85A0316	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17A85A0316	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A85A0317	R1622031	KINEMATICS OF MACHINERY	A	3
17A85A0317	R1622032	THERMAL ENGINEERING -I	D	3
17A85A0317	R1622033	PRODUCTION TECHNOLOGY	B	3
17A85A0317	R1622034	DESIGN OF MACHINE MEMBERS -I	A	3

Htno	Subcode	Subname	Grade	Credits
17A85A0317	R1622035	MACHINE DRAWING	A	3
17A85A0317	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A85A0317	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17A85A0317	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A85A0318	R1622031	KINEMATICS OF MACHINERY	D	3
17A85A0318	R1622032	THERMAL ENGINEERING -I	F	0
17A85A0318	R1622033	PRODUCTION TECHNOLOGY	C	3
17A85A0318	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17A85A0318	R1622035	MACHINE DRAWING	S	3
17A85A0318	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A85A0318	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17A85A0318	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A85A0319	R1622031	KINEMATICS OF MACHINERY	D	3
17A85A0319	R1622032	THERMAL ENGINEERING -I	D	3
17A85A0319	R1622033	PRODUCTION TECHNOLOGY	C	3
17A85A0319	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17A85A0319	R1622035	MACHINE DRAWING	S	3
17A85A0319	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A85A0319	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17A85A0319	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A85A0320	R1622031	KINEMATICS OF MACHINERY	D	3
17A85A0320	R1622032	THERMAL ENGINEERING -I	C	3
17A85A0320	R1622033	PRODUCTION TECHNOLOGY	A	3
17A85A0320	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17A85A0320	R1622035	MACHINE DRAWING	B	3
17A85A0320	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
17A85A0320	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17A85A0320	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A85A0321	R1622031	KINEMATICS OF MACHINERY	F	0
17A85A0321	R1622032	THERMAL ENGINEERING -I	D	3
17A85A0321	R1622033	PRODUCTION TECHNOLOGY	D	3
17A85A0321	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17A85A0321	R1622035	MACHINE DRAWING	D	3
17A85A0321	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A85A0321	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
17A85A0321	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A85A0322	R1622031	KINEMATICS OF MACHINERY	D	3
17A85A0322	R1622032	THERMAL ENGINEERING -I	D	3
17A85A0322	R1622033	PRODUCTION TECHNOLOGY	A	3
17A85A0322	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17A85A0322	R1622035	MACHINE DRAWING	S	3
17A85A0322	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
17A85A0322	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A85A0322	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A85A0323	R1622031	KINEMATICS OF MACHINERY	D	3
17A85A0323	R1622032	THERMAL ENGINEERING -I	C	3
17A85A0323	R1622033	PRODUCTION TECHNOLOGY	B	3
17A85A0323	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17A85A0323	R1622035	MACHINE DRAWING	S	3
17A85A0323	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A85A0323	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2

Htno	Subcode	Subname	Grade	Credits
17A85A0323	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A85A0324	R1622031	KINEMATICS OF MACHINERY	F	0
17A85A0324	R1622032	THERMAL ENGINEERING -I	D	3
17A85A0324	R1622033	PRODUCTION TECHNOLOGY	A	3
17A85A0324	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17A85A0324	R1622035	MACHINE DRAWING	S	3
17A85A0324	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A85A0324	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17A85A0324	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A85A0325	R1622031	KINEMATICS OF MACHINERY	S	3
17A85A0325	R1622032	THERMAL ENGINEERING -I	C	3
17A85A0325	R1622033	PRODUCTION TECHNOLOGY	A	3
17A85A0325	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
17A85A0325	R1622035	MACHINE DRAWING	S	3
17A85A0325	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
17A85A0325	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A85A0325	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A85A0326	R1622031	KINEMATICS OF MACHINERY	F	0
17A85A0326	R1622032	THERMAL ENGINEERING -I	F	0
17A85A0326	R1622033	PRODUCTION TECHNOLOGY	D	3
17A85A0326	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17A85A0326	R1622035	MACHINE DRAWING	B	3
17A85A0326	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A85A0326	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A85A0326	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A85A0327	R1622031	KINEMATICS OF MACHINERY	D	3
17A85A0327	R1622032	THERMAL ENGINEERING -I	D	3
17A85A0327	R1622033	PRODUCTION TECHNOLOGY	C	3
17A85A0327	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17A85A0327	R1622035	MACHINE DRAWING	O	3
17A85A0327	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A85A0327	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17A85A0327	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A85A0328	R1622031	KINEMATICS OF MACHINERY	F	0
17A85A0328	R1622032	THERMAL ENGINEERING -I	F	0
17A85A0328	R1622033	PRODUCTION TECHNOLOGY	C	3
17A85A0328	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17A85A0328	R1622035	MACHINE DRAWING	B	3
17A85A0328	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A85A0328	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17A85A0328	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A85A0329	R1622031	KINEMATICS OF MACHINERY	F	0
17A85A0329	R1622032	THERMAL ENGINEERING -I	D	3
17A85A0329	R1622033	PRODUCTION TECHNOLOGY	C	3
17A85A0329	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17A85A0329	R1622035	MACHINE DRAWING	S	3
17A85A0329	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A85A0329	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17A85A0329	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A85A0330	R1622031	KINEMATICS OF MACHINERY	F	0
17A85A0330	R1622032	THERMAL ENGINEERING -I	D	3

Htno	Subcode	Subname	Grade	Credits
17A85A0330	R1622033	PRODUCTION TECHNOLOGY	B	3
17A85A0330	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
17A85A0330	R1622035	MACHINE DRAWING	S	3
17A85A0330	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A85A0330	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A85A0330	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A85A0331	R1622031	KINEMATICS OF MACHINERY	D	3
17A85A0331	R1622032	THERMAL ENGINEERING -I	C	3
17A85A0331	R1622033	PRODUCTION TECHNOLOGY	C	3
17A85A0331	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17A85A0331	R1622035	MACHINE DRAWING	O	3
17A85A0331	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A85A0331	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17A85A0331	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17A85A0332	R1622031	KINEMATICS OF MACHINERY	C	3
17A85A0332	R1622032	THERMAL ENGINEERING -I	C	3
17A85A0332	R1622033	PRODUCTION TECHNOLOGY	A	3
17A85A0332	R1622034	DESIGN OF MACHINE MEMBERS -I	A	3
17A85A0332	R1622035	MACHINE DRAWING	A	3
17A85A0332	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A85A0332	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A85A0332	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A85A0333	R1622031	KINEMATICS OF MACHINERY	C	3
17A85A0333	R1622032	THERMAL ENGINEERING -I	D	3
17A85A0333	R1622033	PRODUCTION TECHNOLOGY	S	3
17A85A0333	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
17A85A0333	R1622035	MACHINE DRAWING	A	3
17A85A0333	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
17A85A0333	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17A85A0333	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A85A0334	R1622031	KINEMATICS OF MACHINERY	F	0
17A85A0334	R1622032	THERMAL ENGINEERING -I	D	3
17A85A0334	R1622033	PRODUCTION TECHNOLOGY	B	3
17A85A0334	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17A85A0334	R1622035	MACHINE DRAWING	A	3
17A85A0334	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A85A0334	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17A85A0334	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A85A0335	R1622031	KINEMATICS OF MACHINERY	D	3
17A85A0335	R1622032	THERMAL ENGINEERING -I	C	3
17A85A0335	R1622033	PRODUCTION TECHNOLOGY	B	3
17A85A0335	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17A85A0335	R1622035	MACHINE DRAWING	O	3
17A85A0335	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17A85A0335	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17A85A0335	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A85A0337	R1622031	KINEMATICS OF MACHINERY	D	3
17A85A0337	R1622032	THERMAL ENGINEERING -I	C	3
17A85A0337	R1622033	PRODUCTION TECHNOLOGY	B	3
17A85A0337	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17A85A0337	R1622035	MACHINE DRAWING	A	3

Htno	Subcode	Subname	Grade	Credits
17A85A0337	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17A85A0337	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
17A85A0337	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17A85A0401	R1622026	MANAGEMENT SCIENCE	C	3
17A85A0401	R1622041	ELECTRONIC CIRCUIT ANALYSIS	O	3
17A85A0401	R1622042	CONTROL SYSTEMS	B	3
17A85A0401	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
17A85A0401	R1622044	ANALOG COMMUNICATIONS	S	3
17A85A0401	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
17A85A0401	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
17A85A0401	R1622047	ANALOG COMMUNICATIONS LAB	O	2
17A85A0402	R1622026	MANAGEMENT SCIENCE	B	3
17A85A0402	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
17A85A0402	R1622042	CONTROL SYSTEMS	C	3
17A85A0402	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
17A85A0402	R1622044	ANALOG COMMUNICATIONS	A	3
17A85A0402	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
17A85A0402	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
17A85A0402	R1622047	ANALOG COMMUNICATIONS LAB	O	2
17A85A0403	R1622026	MANAGEMENT SCIENCE	D	3
17A85A0403	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
17A85A0403	R1622042	CONTROL SYSTEMS	B	3
17A85A0403	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
17A85A0403	R1622044	ANALOG COMMUNICATIONS	B	3
17A85A0403	R1622045	PULSE AND DIGITAL CIRCUITS	S	3
17A85A0403	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
17A85A0403	R1622047	ANALOG COMMUNICATIONS LAB	O	2
17A85A0404	R1622026	MANAGEMENT SCIENCE	B	3
17A85A0404	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
17A85A0404	R1622042	CONTROL SYSTEMS	C	3
17A85A0404	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
17A85A0404	R1622044	ANALOG COMMUNICATIONS	C	3
17A85A0404	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
17A85A0404	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
17A85A0404	R1622047	ANALOG COMMUNICATIONS LAB	O	2
17A85A0405	R1622026	MANAGEMENT SCIENCE	A	3
17A85A0405	R1622041	ELECTRONIC CIRCUIT ANALYSIS	O	3
17A85A0405	R1622042	CONTROL SYSTEMS	A	3
17A85A0405	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
17A85A0405	R1622044	ANALOG COMMUNICATIONS	S	3
17A85A0405	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
17A85A0405	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
17A85A0405	R1622047	ANALOG COMMUNICATIONS LAB	O	2
17A85A0406	R1622026	MANAGEMENT SCIENCE	D	3
17A85A0406	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
17A85A0406	R1622042	CONTROL SYSTEMS	D	3
17A85A0406	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
17A85A0406	R1622044	ANALOG COMMUNICATIONS	D	3
17A85A0406	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
17A85A0406	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
17A85A0406	R1622047	ANALOG COMMUNICATIONS LAB	S	2

Htno	Subcode	Subname	Grade	Credits
17A85A0407	R1622026	MANAGEMENT SCIENCE	F	0
17A85A0407	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
17A85A0407	R1622042	CONTROL SYSTEMS	F	0
17A85A0407	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
17A85A0407	R1622044	ANALOG COMMUNICATIONS	C	3
17A85A0407	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
17A85A0407	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
17A85A0407	R1622047	ANALOG COMMUNICATIONS LAB	A	2
17A85A0408	R1622026	MANAGEMENT SCIENCE	C	3
17A85A0408	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
17A85A0408	R1622042	CONTROL SYSTEMS	D	3
17A85A0408	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
17A85A0408	R1622044	ANALOG COMMUNICATIONS	F	0
17A85A0408	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
17A85A0408	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
17A85A0408	R1622047	ANALOG COMMUNICATIONS LAB	A	2
17A85A0409	R1622026	MANAGEMENT SCIENCE	C	3
17A85A0409	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
17A85A0409	R1622042	CONTROL SYSTEMS	C	3
17A85A0409	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
17A85A0409	R1622044	ANALOG COMMUNICATIONS	B	3
17A85A0409	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
17A85A0409	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
17A85A0409	R1622047	ANALOG COMMUNICATIONS LAB	S	2
17A85A0410	R1622026	MANAGEMENT SCIENCE	D	3
17A85A0410	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
17A85A0410	R1622042	CONTROL SYSTEMS	F	0
17A85A0410	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
17A85A0410	R1622044	ANALOG COMMUNICATIONS	F	0
17A85A0410	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
17A85A0410	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
17A85A0410	R1622047	ANALOG COMMUNICATIONS LAB	A	2
17A85A0411	R1622026	MANAGEMENT SCIENCE	D	3
17A85A0411	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
17A85A0411	R1622042	CONTROL SYSTEMS	D	3
17A85A0411	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
17A85A0411	R1622044	ANALOG COMMUNICATIONS	D	3
17A85A0411	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
17A85A0411	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
17A85A0411	R1622047	ANALOG COMMUNICATIONS LAB	S	2
17A85A0412	R1622026	MANAGEMENT SCIENCE	A	3
17A85A0412	R1622041	ELECTRONIC CIRCUIT ANALYSIS	S	3
17A85A0412	R1622042	CONTROL SYSTEMS	S	3
17A85A0412	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
17A85A0412	R1622044	ANALOG COMMUNICATIONS	O	3
17A85A0412	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
17A85A0412	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
17A85A0412	R1622047	ANALOG COMMUNICATIONS LAB	O	2
17A85A0413	R1622026	MANAGEMENT SCIENCE	B	3
17A85A0413	R1622041	ELECTRONIC CIRCUIT ANALYSIS	S	3
17A85A0413	R1622042	CONTROL SYSTEMS	C	3

Htno	Subcode	Subname	Grade	Credits
17A85A0413	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
17A85A0413	R1622044	ANALOG COMMUNICATIONS	B	3
17A85A0413	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
17A85A0413	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
17A85A0413	R1622047	ANALOG COMMUNICATIONS LAB	S	2
17A85A0414	R1622026	MANAGEMENT SCIENCE	B	3
17A85A0414	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
17A85A0414	R1622042	CONTROL SYSTEMS	C	3
17A85A0414	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
17A85A0414	R1622044	ANALOG COMMUNICATIONS	B	3
17A85A0414	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
17A85A0414	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
17A85A0414	R1622047	ANALOG COMMUNICATIONS LAB	O	2
17A85A0415	R1622026	MANAGEMENT SCIENCE	B	3
17A85A0415	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
17A85A0415	R1622042	CONTROL SYSTEMS	A	3
17A85A0415	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
17A85A0415	R1622044	ANALOG COMMUNICATIONS	C	3
17A85A0415	R1622045	PULSE AND DIGITAL CIRCUITS	S	3
17A85A0415	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
17A85A0415	R1622047	ANALOG COMMUNICATIONS LAB	O	2
17A85A0416	R1622026	MANAGEMENT SCIENCE	C	3
17A85A0416	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
17A85A0416	R1622042	CONTROL SYSTEMS	C	3
17A85A0416	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
17A85A0416	R1622044	ANALOG COMMUNICATIONS	D	3
17A85A0416	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
17A85A0416	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
17A85A0416	R1622047	ANALOG COMMUNICATIONS LAB	S	2
17A85A0417	R1622026	MANAGEMENT SCIENCE	A	3
17A85A0417	R1622041	ELECTRONIC CIRCUIT ANALYSIS	S	3
17A85A0417	R1622042	CONTROL SYSTEMS	C	3
17A85A0417	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
17A85A0417	R1622044	ANALOG COMMUNICATIONS	B	3
17A85A0417	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
17A85A0417	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
17A85A0417	R1622047	ANALOG COMMUNICATIONS LAB	A	2
17A85A0418	R1622026	MANAGEMENT SCIENCE	B	3
17A85A0418	R1622041	ELECTRONIC CIRCUIT ANALYSIS	O	3
17A85A0418	R1622042	CONTROL SYSTEMS	B	3
17A85A0418	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
17A85A0418	R1622044	ANALOG COMMUNICATIONS	A	3
17A85A0418	R1622045	PULSE AND DIGITAL CIRCUITS	S	3
17A85A0418	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
17A85A0418	R1622047	ANALOG COMMUNICATIONS LAB	O	2
17A85A0419	R1622026	MANAGEMENT SCIENCE	D	3
17A85A0419	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
17A85A0419	R1622042	CONTROL SYSTEMS	C	3
17A85A0419	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
17A85A0419	R1622044	ANALOG COMMUNICATIONS	C	3
17A85A0419	R1622045	PULSE AND DIGITAL CIRCUITS	A	3

Htno	Subcode	Subname	Grade	Credits
17A85A0419	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
17A85A0419	R1622047	ANALOG COMMUNICATIONS LAB	B	2
17A85A0420	R1622026	MANAGEMENT SCIENCE	C	3
17A85A0420	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
17A85A0420	R1622042	CONTROL SYSTEMS	F	0
17A85A0420	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
17A85A0420	R1622044	ANALOG COMMUNICATIONS	F	0
17A85A0420	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
17A85A0420	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
17A85A0420	R1622047	ANALOG COMMUNICATIONS LAB	S	2
17A85A0421	R1622026	MANAGEMENT SCIENCE	A	3
17A85A0421	R1622041	ELECTRONIC CIRCUIT ANALYSIS	O	3
17A85A0421	R1622042	CONTROL SYSTEMS	B	3
17A85A0421	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
17A85A0421	R1622044	ANALOG COMMUNICATIONS	A	3
17A85A0421	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
17A85A0421	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
17A85A0421	R1622047	ANALOG COMMUNICATIONS LAB	O	2
17A85A0422	R1622026	MANAGEMENT SCIENCE	A	3
17A85A0422	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
17A85A0422	R1622042	CONTROL SYSTEMS	C	3
17A85A0422	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
17A85A0422	R1622044	ANALOG COMMUNICATIONS	B	3
17A85A0422	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
17A85A0422	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
17A85A0422	R1622047	ANALOG COMMUNICATIONS LAB	O	2
17A85A0424	R1622026	MANAGEMENT SCIENCE	D	3
17A85A0424	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
17A85A0424	R1622042	CONTROL SYSTEMS	C	3
17A85A0424	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
17A85A0424	R1622044	ANALOG COMMUNICATIONS	D	3
17A85A0424	R1622045	PULSE AND DIGITAL CIRCUITS	S	3
17A85A0424	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
17A85A0424	R1622047	ANALOG COMMUNICATIONS LAB	B	2
17A85A0425	R1622026	MANAGEMENT SCIENCE	D	3
17A85A0425	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
17A85A0425	R1622042	CONTROL SYSTEMS	D	3
17A85A0425	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
17A85A0425	R1622044	ANALOG COMMUNICATIONS	F	0
17A85A0425	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
17A85A0425	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
17A85A0425	R1622047	ANALOG COMMUNICATIONS LAB	C	2
17A85A0426	R1622026	MANAGEMENT SCIENCE	D	3
17A85A0426	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
17A85A0426	R1622042	CONTROL SYSTEMS	F	0
17A85A0426	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
17A85A0426	R1622044	ANALOG COMMUNICATIONS	D	3
17A85A0426	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
17A85A0426	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
17A85A0426	R1622047	ANALOG COMMUNICATIONS LAB	S	2
17A85A0427	R1622026	MANAGEMENT SCIENCE	D	3

Htno	Subcode	Subname	Grade	Credits
17A85A0427	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
17A85A0427	R1622042	CONTROL SYSTEMS	D	3
17A85A0427	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
17A85A0427	R1622044	ANALOG COMMUNICATIONS	F	0
17A85A0427	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
17A85A0427	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	A	2
17A85A0427	R1622047	ANALOG COMMUNICATIONS LAB	S	2
17A85A0428	R1622026	MANAGEMENT SCIENCE	C	3
17A85A0428	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
17A85A0428	R1622042	CONTROL SYSTEMS	F	0
17A85A0428	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
17A85A0428	R1622044	ANALOG COMMUNICATIONS	D	3
17A85A0428	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
17A85A0428	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
17A85A0428	R1622047	ANALOG COMMUNICATIONS LAB	O	2
17A85A0429	R1622026	MANAGEMENT SCIENCE	B	3
17A85A0429	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
17A85A0429	R1622042	CONTROL SYSTEMS	D	3
17A85A0429	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
17A85A0429	R1622044	ANALOG COMMUNICATIONS	B	3
17A85A0429	R1622045	PULSE AND DIGITAL CIRCUITS	A	3
17A85A0429	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
17A85A0429	R1622047	ANALOG COMMUNICATIONS LAB	O	2
17A85A0430	R1622026	MANAGEMENT SCIENCE	F	0
17A85A0430	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
17A85A0430	R1622042	CONTROL SYSTEMS	F	0
17A85A0430	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
17A85A0430	R1622044	ANALOG COMMUNICATIONS	D	3
17A85A0430	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
17A85A0430	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
17A85A0430	R1622047	ANALOG COMMUNICATIONS LAB	S	2
17A85A0431	R1622026	MANAGEMENT SCIENCE	D	3
17A85A0431	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
17A85A0431	R1622042	CONTROL SYSTEMS	F	0
17A85A0431	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
17A85A0431	R1622044	ANALOG COMMUNICATIONS	F	0
17A85A0431	R1622045	PULSE AND DIGITAL CIRCUITS	F	0
17A85A0431	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
17A85A0431	R1622047	ANALOG COMMUNICATIONS LAB	O	2
17A85A0432	R1622026	MANAGEMENT SCIENCE	C	3
17A85A0432	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
17A85A0432	R1622042	CONTROL SYSTEMS	D	3
17A85A0432	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
17A85A0432	R1622044	ANALOG COMMUNICATIONS	C	3
17A85A0432	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
17A85A0432	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
17A85A0432	R1622047	ANALOG COMMUNICATIONS LAB	S	2
17A85A0433	R1622026	MANAGEMENT SCIENCE	D	3
17A85A0433	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
17A85A0433	R1622042	CONTROL SYSTEMS	D	3
17A85A0433	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3

Htno	Subcode	Subname	Grade	Credits
17A85A0433	R1622044	ANALOG COMMUNICATIONS	D	3
17A85A0433	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
17A85A0433	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	B	2
17A85A0433	R1622047	ANALOG COMMUNICATIONS LAB	S	2
17A85A0501	R1622051	SOFTWARE ENGINEERING	C	3
17A85A0501	R1622052	JAVA PROGRAMMING	C	3
17A85A0501	R1622053	ADVANCED DATA STRUCTURES	B	3
17A85A0501	R1622054	COMPUTER ORGANIZATION	C	3
17A85A0501	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
17A85A0501	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
17A85A0501	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
17A85A0501	R1622058	JAVA PROGRAMMING LAB	O	2
17A85A0502	R1622051	SOFTWARE ENGINEERING	S	3
17A85A0502	R1622052	JAVA PROGRAMMING	B	3
17A85A0502	R1622053	ADVANCED DATA STRUCTURES	A	3
17A85A0502	R1622054	COMPUTER ORGANIZATION	B	3
17A85A0502	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
17A85A0502	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
17A85A0502	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
17A85A0502	R1622058	JAVA PROGRAMMING LAB	O	2
17A85A0503	R1622051	SOFTWARE ENGINEERING	D	3
17A85A0503	R1622052	JAVA PROGRAMMING	F	0
17A85A0503	R1622053	ADVANCED DATA STRUCTURES	D	3
17A85A0503	R1622054	COMPUTER ORGANIZATION	F	0
17A85A0503	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
17A85A0503	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
17A85A0503	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
17A85A0503	R1622058	JAVA PROGRAMMING LAB	B	2
17A85A0504	R1622051	SOFTWARE ENGINEERING	B	3
17A85A0504	R1622052	JAVA PROGRAMMING	C	3
17A85A0504	R1622053	ADVANCED DATA STRUCTURES	C	3
17A85A0504	R1622054	COMPUTER ORGANIZATION	B	3
17A85A0504	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
17A85A0504	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
17A85A0504	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
17A85A0504	R1622058	JAVA PROGRAMMING LAB	S	2
17A85A0505	R1622051	SOFTWARE ENGINEERING	C	3
17A85A0505	R1622052	JAVA PROGRAMMING	F	0
17A85A0505	R1622053	ADVANCED DATA STRUCTURES	B	3
17A85A0505	R1622054	COMPUTER ORGANIZATION	B	3
17A85A0505	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
17A85A0505	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
17A85A0505	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
17A85A0505	R1622058	JAVA PROGRAMMING LAB	A	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