



# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

Results for II B.B.Tech II Semester (R16) Regular Examinations April-2018  
College name: BABA INSTITUTE OF TECHNOLOGY & SCIENCES, BAKKANAPALEM, VIZAG:NR

Htno	Subcode	Subname	Grade	Credits
15NR1A0547	R1622051	SOFTWARE ENGINEERING	C	3
15NR1A0547	R1622052	JAVA PROGRAMMING	C	3
15NR1A0547	R1622053	ADVANCED DATA STRUCTURES	D	3
15NR1A0547	R1622054	COMPUTER ORGANIZATION	C	3
15NR1A0547	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
15NR1A0547	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
15NR1A0547	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
15NR1A0547	R1622058	JAVA PROGRAMMING LAB	S	2
16NR1A0101	R1622011	BUILDING PLANNING & DRAWING	F	0
16NR1A0101	R1622012	STRENGTH OF MATERIALS - II	F	0
16NR1A0101	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16NR1A0101	R1622014	CONCRETE TECHNOLOGY	D	3
16NR1A0101	R1622015	STRUCTURAL ANALYSIS - I	D	3
16NR1A0101	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16NR1A0101	R1622017	FM & HM LAB	ABSENT	0
16NR1A0101	R1622018	SURVEY FIELD WORK - II	ABSENT	0
16NR1A0102	R1622011	BUILDING PLANNING & DRAWING	C	3
16NR1A0102	R1622012	STRENGTH OF MATERIALS - II	D	3
16NR1A0102	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16NR1A0102	R1622014	CONCRETE TECHNOLOGY	B	3
16NR1A0102	R1622015	STRUCTURAL ANALYSIS - I	C	3
16NR1A0102	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16NR1A0102	R1622017	FM & HM LAB	A	2
16NR1A0102	R1622018	SURVEY FIELD WORK - II	S	2
16NR1A0103	R1622011	BUILDING PLANNING & DRAWING	S	3
16NR1A0103	R1622012	STRENGTH OF MATERIALS - II	A	3
16NR1A0103	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16NR1A0103	R1622014	CONCRETE TECHNOLOGY	C	3
16NR1A0103	R1622015	STRUCTURAL ANALYSIS - I	D	3
16NR1A0103	R1622016	TRANSPORTATION ENGINEERING - I	S	3
16NR1A0103	R1622017	FM & HM LAB	S	2
16NR1A0103	R1622018	SURVEY FIELD WORK - II	O	2
16NR1A0104	R1622011	BUILDING PLANNING & DRAWING	B	3
16NR1A0104	R1622012	STRENGTH OF MATERIALS - II	C	3
16NR1A0104	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16NR1A0104	R1622014	CONCRETE TECHNOLOGY	F	0
16NR1A0104	R1622015	STRUCTURAL ANALYSIS - I	F	0
16NR1A0104	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16NR1A0104	R1622017	FM & HM LAB	S	2
16NR1A0104	R1622018	SURVEY FIELD WORK - II	O	2
16NR1A0105	R1622011	BUILDING PLANNING & DRAWING	C	3
16NR1A0105	R1622012	STRENGTH OF MATERIALS - II	F	0
16NR1A0105	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
16NR1A0105	R1622014	CONCRETE TECHNOLOGY	F	0

Htno	Subcode	Subname	Grade	Credits
16NR1A0105	R1622015	STRUCTURAL ANALYSIS - I	F	0
16NR1A0105	R1622016	TRANSPORTATION ENGINEERING - I	B	3
16NR1A0105	R1622017	FM & HM LAB	S	2
16NR1A0105	R1622018	SURVEY FIELD WORK - II	O	2
16NR1A0106	R1622011	BUILDING PLANNING & DRAWING	A	3
16NR1A0106	R1622012	STRENGTH OF MATERIALS - II	D	3
16NR1A0106	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16NR1A0106	R1622014	CONCRETE TECHNOLOGY	B	3
16NR1A0106	R1622015	STRUCTURAL ANALYSIS - I	B	3
16NR1A0106	R1622016	TRANSPORTATION ENGINEERING - I	C	3
16NR1A0106	R1622017	FM & HM LAB	S	2
16NR1A0106	R1622018	SURVEY FIELD WORK - II	O	2
16NR1A0108	R1622011	BUILDING PLANNING & DRAWING	A	3
16NR1A0108	R1622012	STRENGTH OF MATERIALS - II	A	3
16NR1A0108	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16NR1A0108	R1622014	CONCRETE TECHNOLOGY	D	3
16NR1A0108	R1622015	STRUCTURAL ANALYSIS - I	D	3
16NR1A0108	R1622016	TRANSPORTATION ENGINEERING - I	B	3
16NR1A0108	R1622017	FM & HM LAB	S	2
16NR1A0108	R1622018	SURVEY FIELD WORK - II	O	2
16NR1A0109	R1622011	BUILDING PLANNING & DRAWING	A	3
16NR1A0109	R1622012	STRENGTH OF MATERIALS - II	C	3
16NR1A0109	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16NR1A0109	R1622014	CONCRETE TECHNOLOGY	D	3
16NR1A0109	R1622015	STRUCTURAL ANALYSIS - I	F	0
16NR1A0109	R1622016	TRANSPORTATION ENGINEERING - I	F	0
16NR1A0109	R1622017	FM & HM LAB	S	2
16NR1A0109	R1622018	SURVEY FIELD WORK - II	O	2
16NR1A0110	R1622011	BUILDING PLANNING & DRAWING	D	3
16NR1A0110	R1622012	STRENGTH OF MATERIALS - II	D	3
16NR1A0110	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16NR1A0110	R1622014	CONCRETE TECHNOLOGY	D	3
16NR1A0110	R1622015	STRUCTURAL ANALYSIS - I	D	3
16NR1A0110	R1622016	TRANSPORTATION ENGINEERING - I	C	3
16NR1A0110	R1622017	FM & HM LAB	S	2
16NR1A0110	R1622018	SURVEY FIELD WORK - II	O	2
16NR1A0113	R1622011	BUILDING PLANNING & DRAWING	B	3
16NR1A0113	R1622012	STRENGTH OF MATERIALS - II	F	0
16NR1A0113	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16NR1A0113	R1622014	CONCRETE TECHNOLOGY	D	3
16NR1A0113	R1622015	STRUCTURAL ANALYSIS - I	D	3
16NR1A0113	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16NR1A0113	R1622017	FM & HM LAB	S	2
16NR1A0113	R1622018	SURVEY FIELD WORK - II	O	2
16NR1A0114	R1622011	BUILDING PLANNING & DRAWING	O	3
16NR1A0114	R1622012	STRENGTH OF MATERIALS - II	S	3
16NR1A0114	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16NR1A0114	R1622014	CONCRETE TECHNOLOGY	A	3
16NR1A0114	R1622015	STRUCTURAL ANALYSIS - I	C	3
16NR1A0114	R1622016	TRANSPORTATION ENGINEERING - I	O	3
16NR1A0114	R1622017	FM & HM LAB	S	2

Htno	Subcode	Subname	Grade	Credits
16NR1A0114	R1622018	SURVEY FIELD WORK - II	O	2
16NR1A0115	R1622011	BUILDING PLANNING & DRAWING	A	3
16NR1A0115	R1622012	STRENGTH OF MATERIALS - II	B	3
16NR1A0115	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	A	3
16NR1A0115	R1622014	CONCRETE TECHNOLOGY	C	3
16NR1A0115	R1622015	STRUCTURAL ANALYSIS - I	C	3
16NR1A0115	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16NR1A0115	R1622017	FM & HM LAB	O	2
16NR1A0115	R1622018	SURVEY FIELD WORK - II	S	2
16NR1A0116	R1622011	BUILDING PLANNING & DRAWING	B	3
16NR1A0116	R1622012	STRENGTH OF MATERIALS - II	B	3
16NR1A0116	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
16NR1A0116	R1622014	CONCRETE TECHNOLOGY	A	3
16NR1A0116	R1622015	STRUCTURAL ANALYSIS - I	C	3
16NR1A0116	R1622016	TRANSPORTATION ENGINEERING - I	B	3
16NR1A0116	R1622017	FM & HM LAB	O	2
16NR1A0116	R1622018	SURVEY FIELD WORK - II	O	2
16NR1A0117	R1622011	BUILDING PLANNING & DRAWING	A	3
16NR1A0117	R1622012	STRENGTH OF MATERIALS - II	F	0
16NR1A0117	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16NR1A0117	R1622014	CONCRETE TECHNOLOGY	B	3
16NR1A0117	R1622015	STRUCTURAL ANALYSIS - I	C	3
16NR1A0117	R1622016	TRANSPORTATION ENGINEERING - I	C	3
16NR1A0117	R1622017	FM & HM LAB	A	2
16NR1A0117	R1622018	SURVEY FIELD WORK - II	S	2
16NR1A0120	R1622011	BUILDING PLANNING & DRAWING	B	3
16NR1A0120	R1622012	STRENGTH OF MATERIALS - II	B	3
16NR1A0120	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
16NR1A0120	R1622014	CONCRETE TECHNOLOGY	C	3
16NR1A0120	R1622015	STRUCTURAL ANALYSIS - I	F	0
16NR1A0120	R1622016	TRANSPORTATION ENGINEERING - I	C	3
16NR1A0120	R1622017	FM & HM LAB	S	2
16NR1A0120	R1622018	SURVEY FIELD WORK - II	S	2
16NR1A0121	R1622011	BUILDING PLANNING & DRAWING	A	3
16NR1A0121	R1622012	STRENGTH OF MATERIALS - II	C	3
16NR1A0121	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16NR1A0121	R1622014	CONCRETE TECHNOLOGY	D	3
16NR1A0121	R1622015	STRUCTURAL ANALYSIS - I	F	0
16NR1A0121	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16NR1A0121	R1622017	FM & HM LAB	S	2
16NR1A0121	R1622018	SURVEY FIELD WORK - II	S	2
16NR1A0122	R1622011	BUILDING PLANNING & DRAWING	B	3
16NR1A0122	R1622012	STRENGTH OF MATERIALS - II	A	3
16NR1A0122	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
16NR1A0122	R1622014	CONCRETE TECHNOLOGY	A	3
16NR1A0122	R1622015	STRUCTURAL ANALYSIS - I	B	3
16NR1A0122	R1622016	TRANSPORTATION ENGINEERING - I	B	3
16NR1A0122	R1622017	FM & HM LAB	O	2
16NR1A0122	R1622018	SURVEY FIELD WORK - II	O	2
16NR1A0123	R1622011	BUILDING PLANNING & DRAWING	A	3
16NR1A0123	R1622012	STRENGTH OF MATERIALS - II	F	0

Htno	Subcode	Subname	Grade	Credits
16NR1A0123	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16NR1A0123	R1622014	CONCRETE TECHNOLOGY	B	3
16NR1A0123	R1622015	STRUCTURAL ANALYSIS - I	C	3
16NR1A0123	R1622016	TRANSPORTATION ENGINEERING - I	D	3
16NR1A0123	R1622017	FM & HM LAB	S	2
16NR1A0123	R1622018	SURVEY FIELD WORK - II	O	2
16NR1A0124	R1622011	BUILDING PLANNING & DRAWING	S	3
16NR1A0124	R1622012	STRENGTH OF MATERIALS - II	B	3
16NR1A0124	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16NR1A0124	R1622014	CONCRETE TECHNOLOGY	C	3
16NR1A0124	R1622015	STRUCTURAL ANALYSIS - I	D	3
16NR1A0124	R1622016	TRANSPORTATION ENGINEERING - I	S	3
16NR1A0124	R1622017	FM & HM LAB	S	2
16NR1A0124	R1622018	SURVEY FIELD WORK - II	O	2
16NR1A0125	R1622011	BUILDING PLANNING & DRAWING	S	3
16NR1A0125	R1622012	STRENGTH OF MATERIALS - II	B	3
16NR1A0125	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
16NR1A0125	R1622014	CONCRETE TECHNOLOGY	F	0
16NR1A0125	R1622015	STRUCTURAL ANALYSIS - I	F	0
16NR1A0125	R1622016	TRANSPORTATION ENGINEERING - I	F	0
16NR1A0125	R1622017	FM & HM LAB	S	2
16NR1A0125	R1622018	SURVEY FIELD WORK - II	O	2
16NR1A0203	R1622021	ELECTRICAL MEASUREMENTS	F	0
16NR1A0203	R1622022	ELECTRICAL MACHINES-II	C	3
16NR1A0203	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16NR1A0203	R1622024	CONTROL SYSTEMS	D	3
16NR1A0203	R1622025	POWER SYSTEMS-I	C	3
16NR1A0203	R1622026	MANAGEMENT SCIENCE	D	3
16NR1A0203	R1622027	ELECTRICAL MACHINES -I LABORATORY	B	2
16NR1A0203	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16NR1A0204	R1622021	ELECTRICAL MEASUREMENTS	F	0
16NR1A0204	R1622022	ELECTRICAL MACHINES-II	F	0
16NR1A0204	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
16NR1A0204	R1622024	CONTROL SYSTEMS	F	0
16NR1A0204	R1622025	POWER SYSTEMS-I	C	3
16NR1A0204	R1622026	MANAGEMENT SCIENCE	C	3
16NR1A0204	R1622027	ELECTRICAL MACHINES -I LABORATORY	B	2
16NR1A0204	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
16NR1A0205	R1622021	ELECTRICAL MEASUREMENTS	F	0
16NR1A0205	R1622022	ELECTRICAL MACHINES-II	F	0
16NR1A0205	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16NR1A0205	R1622024	CONTROL SYSTEMS	D	3
16NR1A0205	R1622025	POWER SYSTEMS-I	C	3
16NR1A0205	R1622026	MANAGEMENT SCIENCE	C	3
16NR1A0205	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16NR1A0205	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16NR1A0207	R1622021	ELECTRICAL MEASUREMENTS	F	0
16NR1A0207	R1622022	ELECTRICAL MACHINES-II	F	0
16NR1A0207	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16NR1A0207	R1622024	CONTROL SYSTEMS	C	3
16NR1A0207	R1622025	POWER SYSTEMS-I	D	3

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16NR1A0207	R1622026	MANAGEMENT SCIENCE	C	3
16NR1A0207	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
16NR1A0207	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
16NR1A0209	R1622021	ELECTRICAL MEASUREMENTS	F	0
16NR1A0209	R1622022	ELECTRICAL MACHINES-II	F	0
16NR1A0209	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
16NR1A0209	R1622024	CONTROL SYSTEMS	F	0
16NR1A0209	R1622025	POWER SYSTEMS-I	C	3
16NR1A0209	R1622026	MANAGEMENT SCIENCE	C	3
16NR1A0209	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
16NR1A0209	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
16NR1A0301	R1622031	KINEMATICS OF MACHINERY	D	3
16NR1A0301	R1622032	THERMAL ENGINEERING -I	C	3
16NR1A0301	R1622033	PRODUCTION TECHNOLOGY	B	3
16NR1A0301	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
16NR1A0301	R1622035	MACHINE DRAWING	C	3
16NR1A0301	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16NR1A0301	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16NR1A0301	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16NR1A0303	R1622031	KINEMATICS OF MACHINERY	C	3
16NR1A0303	R1622032	THERMAL ENGINEERING -I	D	3
16NR1A0303	R1622033	PRODUCTION TECHNOLOGY	B	3
16NR1A0303	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16NR1A0303	R1622035	MACHINE DRAWING	S	3
16NR1A0303	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16NR1A0303	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16NR1A0303	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16NR1A0304	R1622031	KINEMATICS OF MACHINERY	C	3
16NR1A0304	R1622032	THERMAL ENGINEERING -I	D	3
16NR1A0304	R1622033	PRODUCTION TECHNOLOGY	D	3
16NR1A0304	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16NR1A0304	R1622035	MACHINE DRAWING	B	3
16NR1A0304	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16NR1A0304	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16NR1A0304	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16NR1A0305	R1622031	KINEMATICS OF MACHINERY	F	0
16NR1A0305	R1622032	THERMAL ENGINEERING -I	F	0
16NR1A0305	R1622033	PRODUCTION TECHNOLOGY	B	3
16NR1A0305	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16NR1A0305	R1622035	MACHINE DRAWING	C	3
16NR1A0305	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16NR1A0305	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16NR1A0305	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16NR1A0306	R1622031	KINEMATICS OF MACHINERY	F	0
16NR1A0306	R1622032	THERMAL ENGINEERING -I	F	0
16NR1A0306	R1622033	PRODUCTION TECHNOLOGY	C	3
16NR1A0306	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16NR1A0306	R1622035	MACHINE DRAWING	C	3
16NR1A0306	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16NR1A0306	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16NR1A0306	R1622038	PRODUCTION TECHNOLOGY LAB	O	2

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16NR1A0307	R1622031	KINEMATICS OF MACHINERY	D	3
16NR1A0307	R1622032	THERMAL ENGINEERING -I	B	3
16NR1A0307	R1622033	PRODUCTION TECHNOLOGY	C	3
16NR1A0307	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16NR1A0307	R1622035	MACHINE DRAWING	C	3
16NR1A0307	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16NR1A0307	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16NR1A0307	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16NR1A0308	R1622031	KINEMATICS OF MACHINERY	F	0
16NR1A0308	R1622032	THERMAL ENGINEERING -I	D	3
16NR1A0308	R1622033	PRODUCTION TECHNOLOGY	D	3
16NR1A0308	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16NR1A0308	R1622035	MACHINE DRAWING	F	0
16NR1A0308	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16NR1A0308	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16NR1A0308	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16NR1A0309	R1622031	KINEMATICS OF MACHINERY	F	0
16NR1A0309	R1622032	THERMAL ENGINEERING -I	F	0
16NR1A0309	R1622033	PRODUCTION TECHNOLOGY	C	3
16NR1A0309	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16NR1A0309	R1622035	MACHINE DRAWING	F	0
16NR1A0309	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16NR1A0309	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16NR1A0309	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16NR1A0310	R1622031	KINEMATICS OF MACHINERY	C	3
16NR1A0310	R1622032	THERMAL ENGINEERING -I	B	3
16NR1A0310	R1622033	PRODUCTION TECHNOLOGY	S	3
16NR1A0310	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16NR1A0310	R1622035	MACHINE DRAWING	B	3
16NR1A0310	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16NR1A0310	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16NR1A0310	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16NR1A0311	R1622031	KINEMATICS OF MACHINERY	C	3
16NR1A0311	R1622032	THERMAL ENGINEERING -I	D	3
16NR1A0311	R1622033	PRODUCTION TECHNOLOGY	C	3
16NR1A0311	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16NR1A0311	R1622035	MACHINE DRAWING	F	0
16NR1A0311	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
16NR1A0311	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16NR1A0311	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16NR1A0312	R1622031	KINEMATICS OF MACHINERY	ABSENT	0
16NR1A0312	R1622032	THERMAL ENGINEERING -I	F	0
16NR1A0312	R1622033	PRODUCTION TECHNOLOGY	F	0
16NR1A0312	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16NR1A0312	R1622035	MACHINE DRAWING	D	3
16NR1A0312	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16NR1A0312	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16NR1A0312	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
16NR1A0313	R1622031	KINEMATICS OF MACHINERY	F	0
16NR1A0313	R1622032	THERMAL ENGINEERING -I	F	0
16NR1A0313	R1622033	PRODUCTION TECHNOLOGY	D	3

Htno	Subcode	Subname	Grade	Credits
16NR1A0313	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16NR1A0313	R1622035	MACHINE DRAWING	F	0
16NR1A0313	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16NR1A0313	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16NR1A0313	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16NR1A0314	R1622031	KINEMATICS OF MACHINERY	D	3
16NR1A0314	R1622032	THERMAL ENGINEERING -I	D	3
16NR1A0314	R1622033	PRODUCTION TECHNOLOGY	B	3
16NR1A0314	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16NR1A0314	R1622035	MACHINE DRAWING	B	3
16NR1A0314	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16NR1A0314	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16NR1A0314	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16NR1A0315	R1622031	KINEMATICS OF MACHINERY	D	3
16NR1A0315	R1622032	THERMAL ENGINEERING -I	D	3
16NR1A0315	R1622033	PRODUCTION TECHNOLOGY	D	3
16NR1A0315	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16NR1A0315	R1622035	MACHINE DRAWING	F	0
16NR1A0315	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16NR1A0315	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16NR1A0315	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16NR1A0316	R1622031	KINEMATICS OF MACHINERY	C	3
16NR1A0316	R1622032	THERMAL ENGINEERING -I	D	3
16NR1A0316	R1622033	PRODUCTION TECHNOLOGY	D	3
16NR1A0316	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16NR1A0316	R1622035	MACHINE DRAWING	C	3
16NR1A0316	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16NR1A0316	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16NR1A0316	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16NR1A0318	R1622031	KINEMATICS OF MACHINERY	F	0
16NR1A0318	R1622032	THERMAL ENGINEERING -I	F	0
16NR1A0318	R1622033	PRODUCTION TECHNOLOGY	F	0
16NR1A0318	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16NR1A0318	R1622035	MACHINE DRAWING	F	0
16NR1A0318	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16NR1A0318	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16NR1A0318	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
16NR1A0319	R1622031	KINEMATICS OF MACHINERY	D	3
16NR1A0319	R1622032	THERMAL ENGINEERING -I	C	3
16NR1A0319	R1622033	PRODUCTION TECHNOLOGY	S	3
16NR1A0319	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
16NR1A0319	R1622035	MACHINE DRAWING	B	3
16NR1A0319	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
16NR1A0319	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16NR1A0319	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16NR1A0320	R1622031	KINEMATICS OF MACHINERY	D	3
16NR1A0320	R1622032	THERMAL ENGINEERING -I	C	3
16NR1A0320	R1622033	PRODUCTION TECHNOLOGY	S	3
16NR1A0320	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16NR1A0320	R1622035	MACHINE DRAWING	C	3
16NR1A0320	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3

Htno	Subcode	Subname	Grade	Credits
16NR1A0320	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16NR1A0320	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16NR1A0322	R1622031	KINEMATICS OF MACHINERY	D	3
16NR1A0322	R1622032	THERMAL ENGINEERING -I	F	0
16NR1A0322	R1622033	PRODUCTION TECHNOLOGY	F	0
16NR1A0322	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16NR1A0322	R1622035	MACHINE DRAWING	F	0
16NR1A0322	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16NR1A0322	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16NR1A0322	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16NR1A0323	R1622031	KINEMATICS OF MACHINERY	F	0
16NR1A0323	R1622032	THERMAL ENGINEERING -I	F	0
16NR1A0323	R1622033	PRODUCTION TECHNOLOGY	C	3
16NR1A0323	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16NR1A0323	R1622035	MACHINE DRAWING	F	0
16NR1A0323	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16NR1A0323	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16NR1A0323	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16NR1A0324	R1622031	KINEMATICS OF MACHINERY	D	3
16NR1A0324	R1622032	THERMAL ENGINEERING -I	D	3
16NR1A0324	R1622033	PRODUCTION TECHNOLOGY	A	3
16NR1A0324	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16NR1A0324	R1622035	MACHINE DRAWING	C	3
16NR1A0324	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16NR1A0324	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16NR1A0324	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16NR1A0325	R1622031	KINEMATICS OF MACHINERY	F	0
16NR1A0325	R1622032	THERMAL ENGINEERING -I	D	3
16NR1A0325	R1622033	PRODUCTION TECHNOLOGY	F	0
16NR1A0325	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16NR1A0325	R1622035	MACHINE DRAWING	F	0
16NR1A0325	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16NR1A0325	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16NR1A0325	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16NR1A0329	R1622031	KINEMATICS OF MACHINERY	F	0
16NR1A0329	R1622032	THERMAL ENGINEERING -I	D	3
16NR1A0329	R1622033	PRODUCTION TECHNOLOGY	F	0
16NR1A0329	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16NR1A0329	R1622035	MACHINE DRAWING	F	0
16NR1A0329	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16NR1A0329	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16NR1A0329	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16NR1A0330	R1622031	KINEMATICS OF MACHINERY	F	0
16NR1A0330	R1622032	THERMAL ENGINEERING -I	F	0
16NR1A0330	R1622033	PRODUCTION TECHNOLOGY	B	3
16NR1A0330	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16NR1A0330	R1622035	MACHINE DRAWING	F	0
16NR1A0330	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16NR1A0330	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16NR1A0330	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16NR1A0331	R1622031	KINEMATICS OF MACHINERY	D	3



Htno	Subcode	Subname	Grade	Credits
16NR1A0331	R1622032	THERMAL ENGINEERING -I	C	3
16NR1A0331	R1622033	PRODUCTION TECHNOLOGY	C	3
16NR1A0331	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16NR1A0331	R1622035	MACHINE DRAWING	D	3
16NR1A0331	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16NR1A0331	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16NR1A0331	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16NR1A0332	R1622031	KINEMATICS OF MACHINERY	C	3
16NR1A0332	R1622032	THERMAL ENGINEERING -I	C	3
16NR1A0332	R1622033	PRODUCTION TECHNOLOGY	B	3
16NR1A0332	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
16NR1A0332	R1622035	MACHINE DRAWING	A	3
16NR1A0332	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
16NR1A0332	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16NR1A0332	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16NR1A0333	R1622031	KINEMATICS OF MACHINERY	F	0
16NR1A0333	R1622032	THERMAL ENGINEERING -I	D	3
16NR1A0333	R1622033	PRODUCTION TECHNOLOGY	F	0
16NR1A0333	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16NR1A0333	R1622035	MACHINE DRAWING	F	0
16NR1A0333	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16NR1A0333	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16NR1A0333	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16NR1A0335	R1622031	KINEMATICS OF MACHINERY	D	3
16NR1A0335	R1622032	THERMAL ENGINEERING -I	D	3
16NR1A0335	R1622033	PRODUCTION TECHNOLOGY	D	3
16NR1A0335	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16NR1A0335	R1622035	MACHINE DRAWING	F	0
16NR1A0335	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16NR1A0335	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16NR1A0335	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16NR1A0337	R1622031	KINEMATICS OF MACHINERY	F	0
16NR1A0337	R1622032	THERMAL ENGINEERING -I	F	0
16NR1A0337	R1622033	PRODUCTION TECHNOLOGY	D	3
16NR1A0337	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16NR1A0337	R1622035	MACHINE DRAWING	B	3
16NR1A0337	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16NR1A0337	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
16NR1A0337	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
16NR1A0338	R1622031	KINEMATICS OF MACHINERY	F	0
16NR1A0338	R1622032	THERMAL ENGINEERING -I	F	0
16NR1A0338	R1622033	PRODUCTION TECHNOLOGY	F	0
16NR1A0338	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
16NR1A0338	R1622035	MACHINE DRAWING	C	3
16NR1A0338	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16NR1A0338	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
16NR1A0338	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16NR1A0339	R1622031	KINEMATICS OF MACHINERY	B	3
16NR1A0339	R1622032	THERMAL ENGINEERING -I	D	3
16NR1A0339	R1622033	PRODUCTION TECHNOLOGY	C	3
16NR1A0339	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0

Htno	Subcode	Subname	Grade	Credits
16NR1A0339	R1622035	MACHINE DRAWING	B	3
16NR1A0339	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
16NR1A0339	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16NR1A0339	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
16NR1A0340	R1622031	KINEMATICS OF MACHINERY	C	3
16NR1A0340	R1622032	THERMAL ENGINEERING -I	F	0
16NR1A0340	R1622033	PRODUCTION TECHNOLOGY	B	3
16NR1A0340	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
16NR1A0340	R1622035	MACHINE DRAWING	B	3
16NR1A0340	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
16NR1A0340	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
16NR1A0340	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
16NR1A0401	R1622026	MANAGEMENT SCIENCE	D	3
16NR1A0401	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
16NR1A0401	R1622042	CONTROL SYSTEMS	ABSENT	0
16NR1A0401	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16NR1A0401	R1622044	ANALOG COMMUNICATIONS	D	3
16NR1A0401	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16NR1A0401	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16NR1A0401	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16NR1A0402	R1622026	MANAGEMENT SCIENCE	B	3
16NR1A0402	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16NR1A0402	R1622042	CONTROL SYSTEMS	C	3
16NR1A0402	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16NR1A0402	R1622044	ANALOG COMMUNICATIONS	F	0
16NR1A0402	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16NR1A0402	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16NR1A0402	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16NR1A0403	R1622026	MANAGEMENT SCIENCE	D	3
16NR1A0403	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16NR1A0403	R1622042	CONTROL SYSTEMS	B	3
16NR1A0403	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16NR1A0403	R1622044	ANALOG COMMUNICATIONS	F	0
16NR1A0403	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16NR1A0403	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16NR1A0403	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16NR1A0404	R1622026	MANAGEMENT SCIENCE	C	3
16NR1A0404	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16NR1A0404	R1622042	CONTROL SYSTEMS	C	3
16NR1A0404	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16NR1A0404	R1622044	ANALOG COMMUNICATIONS	B	3
16NR1A0404	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
16NR1A0404	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16NR1A0404	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16NR1A0406	R1622026	MANAGEMENT SCIENCE	D	3
16NR1A0406	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16NR1A0406	R1622042	CONTROL SYSTEMS	D	3
16NR1A0406	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16NR1A0406	R1622044	ANALOG COMMUNICATIONS	D	3
16NR1A0406	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16NR1A0406	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16NR1A0406	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16NR1A0407	R1622026	MANAGEMENT SCIENCE	C	3
16NR1A0407	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16NR1A0407	R1622042	CONTROL SYSTEMS	C	3
16NR1A0407	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
16NR1A0407	R1622044	ANALOG COMMUNICATIONS	F	0
16NR1A0407	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16NR1A0407	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
16NR1A0407	R1622047	ANALOG COMMUNICATIONS LAB	S	2
16NR1A0408	R1622026	MANAGEMENT SCIENCE	C	3
16NR1A0408	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16NR1A0408	R1622042	CONTROL SYSTEMS	B	3
16NR1A0408	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16NR1A0408	R1622044	ANALOG COMMUNICATIONS	B	3
16NR1A0408	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16NR1A0408	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16NR1A0408	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16NR1A0409	R1622026	MANAGEMENT SCIENCE	C	3
16NR1A0409	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16NR1A0409	R1622042	CONTROL SYSTEMS	D	3
16NR1A0409	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
16NR1A0409	R1622044	ANALOG COMMUNICATIONS	D	3
16NR1A0409	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16NR1A0409	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16NR1A0409	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16NR1A0411	R1622026	MANAGEMENT SCIENCE	C	3
16NR1A0411	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16NR1A0411	R1622042	CONTROL SYSTEMS	C	3
16NR1A0411	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16NR1A0411	R1622044	ANALOG COMMUNICATIONS	B	3
16NR1A0411	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16NR1A0411	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16NR1A0411	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16NR1A0412	R1622026	MANAGEMENT SCIENCE	B	3
16NR1A0412	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16NR1A0412	R1622042	CONTROL SYSTEMS	C	3
16NR1A0412	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16NR1A0412	R1622044	ANALOG COMMUNICATIONS	D	3
16NR1A0412	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16NR1A0412	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16NR1A0412	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16NR1A0413	R1622026	MANAGEMENT SCIENCE	D	3
16NR1A0413	R1622041	ELECTRONIC CIRCUIT ANALYSIS	A	3
16NR1A0413	R1622042	CONTROL SYSTEMS	B	3
16NR1A0413	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16NR1A0413	R1622044	ANALOG COMMUNICATIONS	C	3
16NR1A0413	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16NR1A0413	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16NR1A0413	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16NR1A0414	R1622026	MANAGEMENT SCIENCE	D	3
16NR1A0414	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3

Htno	Subcode	Subname	Grade	Credits
16NR1A0414	R1622042	CONTROL SYSTEMS	C	3
16NR1A0414	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16NR1A0414	R1622044	ANALOG COMMUNICATIONS	F	0
16NR1A0414	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16NR1A0414	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16NR1A0414	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16NR1A0415	R1622026	MANAGEMENT SCIENCE	C	3
16NR1A0415	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16NR1A0415	R1622042	CONTROL SYSTEMS	B	3
16NR1A0415	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16NR1A0415	R1622044	ANALOG COMMUNICATIONS	D	3
16NR1A0415	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16NR1A0415	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16NR1A0415	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16NR1A0416	R1622026	MANAGEMENT SCIENCE	D	3
16NR1A0416	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16NR1A0416	R1622042	CONTROL SYSTEMS	C	3
16NR1A0416	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16NR1A0416	R1622044	ANALOG COMMUNICATIONS	F	0
16NR1A0416	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16NR1A0416	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16NR1A0416	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16NR1A0418	R1622026	MANAGEMENT SCIENCE	D	3
16NR1A0418	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16NR1A0418	R1622042	CONTROL SYSTEMS	C	3
16NR1A0418	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
16NR1A0418	R1622044	ANALOG COMMUNICATIONS	F	0
16NR1A0418	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16NR1A0418	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16NR1A0418	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16NR1A0419	R1622026	MANAGEMENT SCIENCE	C	3
16NR1A0419	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
16NR1A0419	R1622042	CONTROL SYSTEMS	B	3
16NR1A0419	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	A	3
16NR1A0419	R1622044	ANALOG COMMUNICATIONS	C	3
16NR1A0419	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16NR1A0419	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16NR1A0419	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16NR1A0420	R1622026	MANAGEMENT SCIENCE	D	3
16NR1A0420	R1622041	ELECTRONIC CIRCUIT ANALYSIS	D	3
16NR1A0420	R1622042	CONTROL SYSTEMS	D	3
16NR1A0420	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16NR1A0420	R1622044	ANALOG COMMUNICATIONS	D	3
16NR1A0420	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
16NR1A0420	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16NR1A0420	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16NR1A0421	R1622026	MANAGEMENT SCIENCE	B	3
16NR1A0421	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
16NR1A0421	R1622042	CONTROL SYSTEMS	C	3
16NR1A0421	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
16NR1A0421	R1622044	ANALOG COMMUNICATIONS	C	3

Htno	Subcode	Subname	Grade	Credits
16NR1A0421	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
16NR1A0421	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
16NR1A0421	R1622047	ANALOG COMMUNICATIONS LAB	O	2
16NR1A0501	R1622051	SOFTWARE ENGINEERING	F	0
16NR1A0501	R1622052	JAVA PROGRAMMING	F	0
16NR1A0501	R1622053	ADVANCED DATA STRUCTURES	F	0
16NR1A0501	R1622054	COMPUTER ORGANIZATION	F	0
16NR1A0501	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16NR1A0501	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16NR1A0501	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16NR1A0501	R1622058	JAVA PROGRAMMING LAB	S	2
16NR1A0502	R1622051	SOFTWARE ENGINEERING	F	0
16NR1A0502	R1622052	JAVA PROGRAMMING	C	3
16NR1A0502	R1622053	ADVANCED DATA STRUCTURES	C	3
16NR1A0502	R1622054	COMPUTER ORGANIZATION	C	3
16NR1A0502	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16NR1A0502	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16NR1A0502	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16NR1A0502	R1622058	JAVA PROGRAMMING LAB	O	2
16NR1A0503	R1622051	SOFTWARE ENGINEERING	D	3
16NR1A0503	R1622052	JAVA PROGRAMMING	C	3
16NR1A0503	R1622053	ADVANCED DATA STRUCTURES	C	3
16NR1A0503	R1622054	COMPUTER ORGANIZATION	D	3
16NR1A0503	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16NR1A0503	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16NR1A0503	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16NR1A0503	R1622058	JAVA PROGRAMMING LAB	O	2
16NR1A0504	R1622051	SOFTWARE ENGINEERING	C	3
16NR1A0504	R1622052	JAVA PROGRAMMING	C	3
16NR1A0504	R1622053	ADVANCED DATA STRUCTURES	D	3
16NR1A0504	R1622054	COMPUTER ORGANIZATION	B	3
16NR1A0504	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16NR1A0504	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16NR1A0504	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16NR1A0504	R1622058	JAVA PROGRAMMING LAB	O	2
16NR1A0505	R1622051	SOFTWARE ENGINEERING	F	0
16NR1A0505	R1622052	JAVA PROGRAMMING	D	3
16NR1A0505	R1622053	ADVANCED DATA STRUCTURES	F	0
16NR1A0505	R1622054	COMPUTER ORGANIZATION	C	3
16NR1A0505	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16NR1A0505	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16NR1A0505	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16NR1A0505	R1622058	JAVA PROGRAMMING LAB	O	2
16NR1A0506	R1622051	SOFTWARE ENGINEERING	F	0
16NR1A0506	R1622052	JAVA PROGRAMMING	C	3
16NR1A0506	R1622053	ADVANCED DATA STRUCTURES	C	3
16NR1A0506	R1622054	COMPUTER ORGANIZATION	F	0
16NR1A0506	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16NR1A0506	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16NR1A0506	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16NR1A0506	R1622058	JAVA PROGRAMMING LAB	S	2

Htno	Subcode	Subname	Grade	Credits
16NR1A0507	R1622051	SOFTWARE ENGINEERING	C	3
16NR1A0507	R1622052	JAVA PROGRAMMING	C	3
16NR1A0507	R1622053	ADVANCED DATA STRUCTURES	C	3
16NR1A0507	R1622054	COMPUTER ORGANIZATION	C	3
16NR1A0507	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16NR1A0507	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16NR1A0507	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16NR1A0507	R1622058	JAVA PROGRAMMING LAB	O	2
16NR1A0508	R1622051	SOFTWARE ENGINEERING	D	3
16NR1A0508	R1622052	JAVA PROGRAMMING	F	0
16NR1A0508	R1622053	ADVANCED DATA STRUCTURES	F	0
16NR1A0508	R1622054	COMPUTER ORGANIZATION	F	0
16NR1A0508	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16NR1A0508	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16NR1A0508	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16NR1A0508	R1622058	JAVA PROGRAMMING LAB	S	2
16NR1A0509	R1622051	SOFTWARE ENGINEERING	D	3
16NR1A0509	R1622052	JAVA PROGRAMMING	C	3
16NR1A0509	R1622053	ADVANCED DATA STRUCTURES	D	3
16NR1A0509	R1622054	COMPUTER ORGANIZATION	C	3
16NR1A0509	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16NR1A0509	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16NR1A0509	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16NR1A0509	R1622058	JAVA PROGRAMMING LAB	O	2
16NR1A0510	R1622051	SOFTWARE ENGINEERING	F	0
16NR1A0510	R1622052	JAVA PROGRAMMING	B	3
16NR1A0510	R1622053	ADVANCED DATA STRUCTURES	S	3
16NR1A0510	R1622054	COMPUTER ORGANIZATION	A	3
16NR1A0510	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	A	3
16NR1A0510	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16NR1A0510	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16NR1A0510	R1622058	JAVA PROGRAMMING LAB	O	2
16NR1A0511	R1622051	SOFTWARE ENGINEERING	D	3
16NR1A0511	R1622052	JAVA PROGRAMMING	D	3
16NR1A0511	R1622053	ADVANCED DATA STRUCTURES	C	3
16NR1A0511	R1622054	COMPUTER ORGANIZATION	A	3
16NR1A0511	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16NR1A0511	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16NR1A0511	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16NR1A0511	R1622058	JAVA PROGRAMMING LAB	O	2
16NR1A0512	R1622051	SOFTWARE ENGINEERING	B	3
16NR1A0512	R1622052	JAVA PROGRAMMING	C	3
16NR1A0512	R1622053	ADVANCED DATA STRUCTURES	F	0
16NR1A0512	R1622054	COMPUTER ORGANIZATION	B	3
16NR1A0512	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16NR1A0512	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16NR1A0512	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16NR1A0512	R1622058	JAVA PROGRAMMING LAB	O	2
16NR1A0513	R1622051	SOFTWARE ENGINEERING	F	0
16NR1A0513	R1622052	JAVA PROGRAMMING	D	3
16NR1A0513	R1622053	ADVANCED DATA STRUCTURES	F	0

Htno	Subcode	Subname	Grade	Credits
16NR1A0513	R1622054	COMPUTER ORGANIZATION	C	3
16NR1A0513	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16NR1A0513	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16NR1A0513	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16NR1A0513	R1622058	JAVA PROGRAMMING LAB	O	2
16NR1A0514	R1622051	SOFTWARE ENGINEERING	D	3
16NR1A0514	R1622052	JAVA PROGRAMMING	B	3
16NR1A0514	R1622053	ADVANCED DATA STRUCTURES	S	3
16NR1A0514	R1622054	COMPUTER ORGANIZATION	A	3
16NR1A0514	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16NR1A0514	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16NR1A0514	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16NR1A0514	R1622058	JAVA PROGRAMMING LAB	O	2
16NR1A0515	R1622051	SOFTWARE ENGINEERING	F	0
16NR1A0515	R1622052	JAVA PROGRAMMING	F	0
16NR1A0515	R1622053	ADVANCED DATA STRUCTURES	D	3
16NR1A0515	R1622054	COMPUTER ORGANIZATION	F	0
16NR1A0515	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16NR1A0515	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16NR1A0515	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16NR1A0515	R1622058	JAVA PROGRAMMING LAB	S	2
16NR1A0517	R1622051	SOFTWARE ENGINEERING	B	3
16NR1A0517	R1622052	JAVA PROGRAMMING	D	3
16NR1A0517	R1622053	ADVANCED DATA STRUCTURES	F	0
16NR1A0517	R1622054	COMPUTER ORGANIZATION	B	3
16NR1A0517	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16NR1A0517	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16NR1A0517	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16NR1A0517	R1622058	JAVA PROGRAMMING LAB	O	2
16NR1A0518	R1622051	SOFTWARE ENGINEERING	F	0
16NR1A0518	R1622052	JAVA PROGRAMMING	C	3
16NR1A0518	R1622053	ADVANCED DATA STRUCTURES	F	0
16NR1A0518	R1622054	COMPUTER ORGANIZATION	D	3
16NR1A0518	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16NR1A0518	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16NR1A0518	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16NR1A0518	R1622058	JAVA PROGRAMMING LAB	S	2
16NR1A0519	R1622051	SOFTWARE ENGINEERING	C	3
16NR1A0519	R1622052	JAVA PROGRAMMING	B	3
16NR1A0519	R1622053	ADVANCED DATA STRUCTURES	A	3
16NR1A0519	R1622054	COMPUTER ORGANIZATION	B	3
16NR1A0519	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16NR1A0519	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16NR1A0519	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16NR1A0519	R1622058	JAVA PROGRAMMING LAB	O	2
16NR1A0520	R1622051	SOFTWARE ENGINEERING	D	3
16NR1A0520	R1622052	JAVA PROGRAMMING	D	3
16NR1A0520	R1622053	ADVANCED DATA STRUCTURES	D	3
16NR1A0520	R1622054	COMPUTER ORGANIZATION	C	3
16NR1A0520	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16NR1A0520	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0

Htno	Subcode	Subname	Grade	Credits
16NR1A0520	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16NR1A0520	R1622058	JAVA PROGRAMMING LAB	S	2
16NR1A0522	R1622051	SOFTWARE ENGINEERING	B	3
16NR1A0522	R1622052	JAVA PROGRAMMING	C	3
16NR1A0522	R1622053	ADVANCED DATA STRUCTURES	C	3
16NR1A0522	R1622054	COMPUTER ORGANIZATION	B	3
16NR1A0522	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	B	3
16NR1A0522	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16NR1A0522	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16NR1A0522	R1622058	JAVA PROGRAMMING LAB	O	2
16NR1A0524	R1622051	SOFTWARE ENGINEERING	F	0
16NR1A0524	R1622052	JAVA PROGRAMMING	D	3
16NR1A0524	R1622053	ADVANCED DATA STRUCTURES	F	0
16NR1A0524	R1622054	COMPUTER ORGANIZATION	C	3
16NR1A0524	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16NR1A0524	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16NR1A0524	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16NR1A0524	R1622058	JAVA PROGRAMMING LAB	O	2
16NR1A0525	R1622051	SOFTWARE ENGINEERING	D	3
16NR1A0525	R1622052	JAVA PROGRAMMING	C	3
16NR1A0525	R1622053	ADVANCED DATA STRUCTURES	B	3
16NR1A0525	R1622054	COMPUTER ORGANIZATION	B	3
16NR1A0525	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16NR1A0525	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16NR1A0525	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16NR1A0525	R1622058	JAVA PROGRAMMING LAB	O	2
16NR1A0526	R1622051	SOFTWARE ENGINEERING	D	3
16NR1A0526	R1622052	JAVA PROGRAMMING	D	3
16NR1A0526	R1622053	ADVANCED DATA STRUCTURES	B	3
16NR1A0526	R1622054	COMPUTER ORGANIZATION	C	3
16NR1A0526	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16NR1A0526	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16NR1A0526	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16NR1A0526	R1622058	JAVA PROGRAMMING LAB	O	2
16NR1A0527	R1622051	SOFTWARE ENGINEERING	C	3
16NR1A0527	R1622052	JAVA PROGRAMMING	C	3
16NR1A0527	R1622053	ADVANCED DATA STRUCTURES	D	3
16NR1A0527	R1622054	COMPUTER ORGANIZATION	B	3
16NR1A0527	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16NR1A0527	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16NR1A0527	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16NR1A0527	R1622058	JAVA PROGRAMMING LAB	S	2
16NR1A0528	R1622051	SOFTWARE ENGINEERING	D	3
16NR1A0528	R1622052	JAVA PROGRAMMING	D	3
16NR1A0528	R1622053	ADVANCED DATA STRUCTURES	D	3
16NR1A0528	R1622054	COMPUTER ORGANIZATION	C	3
16NR1A0528	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16NR1A0528	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16NR1A0528	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16NR1A0528	R1622058	JAVA PROGRAMMING LAB	O	2
16NR1A0529	R1622051	SOFTWARE ENGINEERING	F	0



Htno	Subcode	Subname	Grade	Credits
16NR1A0529	R1622052	JAVA PROGRAMMING	F	0
16NR1A0529	R1622053	ADVANCED DATA STRUCTURES	F	0
16NR1A0529	R1622054	COMPUTER ORGANIZATION	F	0
16NR1A0529	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16NR1A0529	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16NR1A0529	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16NR1A0529	R1622058	JAVA PROGRAMMING LAB	O	2
16NR1A0530	R1622051	SOFTWARE ENGINEERING	B	3
16NR1A0530	R1622052	JAVA PROGRAMMING	D	3
16NR1A0530	R1622053	ADVANCED DATA STRUCTURES	C	3
16NR1A0530	R1622054	COMPUTER ORGANIZATION	B	3
16NR1A0530	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16NR1A0530	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16NR1A0530	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16NR1A0530	R1622058	JAVA PROGRAMMING LAB	O	2
16NR1A0531	R1622051	SOFTWARE ENGINEERING	D	3
16NR1A0531	R1622052	JAVA PROGRAMMING	F	0
16NR1A0531	R1622053	ADVANCED DATA STRUCTURES	F	0
16NR1A0531	R1622054	COMPUTER ORGANIZATION	D	3
16NR1A0531	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16NR1A0531	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16NR1A0531	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16NR1A0531	R1622058	JAVA PROGRAMMING LAB	O	2
16NR1A0532	R1622051	SOFTWARE ENGINEERING	D	3
16NR1A0532	R1622052	JAVA PROGRAMMING	C	3
16NR1A0532	R1622053	ADVANCED DATA STRUCTURES	F	0
16NR1A0532	R1622054	COMPUTER ORGANIZATION	C	3
16NR1A0532	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16NR1A0532	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16NR1A0532	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16NR1A0532	R1622058	JAVA PROGRAMMING LAB	O	2
16NR1A0533	R1622051	SOFTWARE ENGINEERING	F	0
16NR1A0533	R1622052	JAVA PROGRAMMING	F	0
16NR1A0533	R1622053	ADVANCED DATA STRUCTURES	F	0
16NR1A0533	R1622054	COMPUTER ORGANIZATION	F	0
16NR1A0533	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16NR1A0533	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16NR1A0533	R1622057	ADVANCED DATA STRUCTURES LAB	A	2
16NR1A0533	R1622058	JAVA PROGRAMMING LAB	S	2
16NR1A0534	R1622051	SOFTWARE ENGINEERING	C	3
16NR1A0534	R1622052	JAVA PROGRAMMING	C	3
16NR1A0534	R1622053	ADVANCED DATA STRUCTURES	A	3
16NR1A0534	R1622054	COMPUTER ORGANIZATION	A	3
16NR1A0534	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16NR1A0534	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16NR1A0534	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16NR1A0534	R1622058	JAVA PROGRAMMING LAB	O	2
16NR1A0535	R1622051	SOFTWARE ENGINEERING	C	3
16NR1A0535	R1622052	JAVA PROGRAMMING	F	0
16NR1A0535	R1622053	ADVANCED DATA STRUCTURES	F	0
16NR1A0535	R1622054	COMPUTER ORGANIZATION	F	0

Htno	Subcode	Subname	Grade	Credits
16NR1A0535	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16NR1A0535	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16NR1A0535	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16NR1A0535	R1622058	JAVA PROGRAMMING LAB	O	2
16NR1A0536	R1622051	SOFTWARE ENGINEERING	D	3
16NR1A0536	R1622052	JAVA PROGRAMMING	C	3
16NR1A0536	R1622053	ADVANCED DATA STRUCTURES	C	3
16NR1A0536	R1622054	COMPUTER ORGANIZATION	C	3
16NR1A0536	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16NR1A0536	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16NR1A0536	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16NR1A0536	R1622058	JAVA PROGRAMMING LAB	O	2
16NR1A0538	R1622051	SOFTWARE ENGINEERING	F	0
16NR1A0538	R1622052	JAVA PROGRAMMING	F	0
16NR1A0538	R1622053	ADVANCED DATA STRUCTURES	F	0
16NR1A0538	R1622054	COMPUTER ORGANIZATION	D	3
16NR1A0538	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16NR1A0538	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16NR1A0538	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16NR1A0538	R1622058	JAVA PROGRAMMING LAB	S	2
16NR1A0539	R1622051	SOFTWARE ENGINEERING	C	3
16NR1A0539	R1622052	JAVA PROGRAMMING	C	3
16NR1A0539	R1622053	ADVANCED DATA STRUCTURES	B	3
16NR1A0539	R1622054	COMPUTER ORGANIZATION	B	3
16NR1A0539	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16NR1A0539	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16NR1A0539	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16NR1A0539	R1622058	JAVA PROGRAMMING LAB	O	2
16NR1A0540	R1622051	SOFTWARE ENGINEERING	C	3
16NR1A0540	R1622052	JAVA PROGRAMMING	D	3
16NR1A0540	R1622053	ADVANCED DATA STRUCTURES	D	3
16NR1A0540	R1622054	COMPUTER ORGANIZATION	D	3
16NR1A0540	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16NR1A0540	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16NR1A0540	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16NR1A0540	R1622058	JAVA PROGRAMMING LAB	O	2
16NR1A0541	R1622051	SOFTWARE ENGINEERING	D	3
16NR1A0541	R1622052	JAVA PROGRAMMING	C	3
16NR1A0541	R1622053	ADVANCED DATA STRUCTURES	F	0
16NR1A0541	R1622054	COMPUTER ORGANIZATION	C	3
16NR1A0541	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16NR1A0541	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16NR1A0541	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16NR1A0541	R1622058	JAVA PROGRAMMING LAB	S	2
16NR1A0542	R1622051	SOFTWARE ENGINEERING	F	0
16NR1A0542	R1622052	JAVA PROGRAMMING	D	3
16NR1A0542	R1622053	ADVANCED DATA STRUCTURES	B	3
16NR1A0542	R1622054	COMPUTER ORGANIZATION	B	3
16NR1A0542	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16NR1A0542	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16NR1A0542	R1622057	ADVANCED DATA STRUCTURES LAB	S	2

Htno	Subcode	Subname	Grade	Credits
16NR1A0542	R1622058	JAVA PROGRAMMING LAB	S	2
16NR1A0543	R1622051	SOFTWARE ENGINEERING	F	0
16NR1A0543	R1622052	JAVA PROGRAMMING	F	0
16NR1A0543	R1622053	ADVANCED DATA STRUCTURES	F	0
16NR1A0543	R1622054	COMPUTER ORGANIZATION	F	0
16NR1A0543	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16NR1A0543	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16NR1A0543	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16NR1A0543	R1622058	JAVA PROGRAMMING LAB	S	2
16NR1A0544	R1622051	SOFTWARE ENGINEERING	C	3
16NR1A0544	R1622052	JAVA PROGRAMMING	D	3
16NR1A0544	R1622053	ADVANCED DATA STRUCTURES	D	3
16NR1A0544	R1622054	COMPUTER ORGANIZATION	C	3
16NR1A0544	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16NR1A0544	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16NR1A0544	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16NR1A0544	R1622058	JAVA PROGRAMMING LAB	O	2
16NR1A0545	R1622051	SOFTWARE ENGINEERING	D	3
16NR1A0545	R1622052	JAVA PROGRAMMING	C	3
16NR1A0545	R1622053	ADVANCED DATA STRUCTURES	D	3
16NR1A0545	R1622054	COMPUTER ORGANIZATION	C	3
16NR1A0545	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16NR1A0545	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16NR1A0545	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16NR1A0545	R1622058	JAVA PROGRAMMING LAB	O	2
16NR1A0546	R1622051	SOFTWARE ENGINEERING	B	3
16NR1A0546	R1622052	JAVA PROGRAMMING	B	3
16NR1A0546	R1622053	ADVANCED DATA STRUCTURES	A	3
16NR1A0546	R1622054	COMPUTER ORGANIZATION	A	3
16NR1A0546	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16NR1A0546	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16NR1A0546	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16NR1A0546	R1622058	JAVA PROGRAMMING LAB	O	2
16NR1A0547	R1622051	SOFTWARE ENGINEERING	D	3
16NR1A0547	R1622052	JAVA PROGRAMMING	C	3
16NR1A0547	R1622053	ADVANCED DATA STRUCTURES	B	3
16NR1A0547	R1622054	COMPUTER ORGANIZATION	C	3
16NR1A0547	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16NR1A0547	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16NR1A0547	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16NR1A0547	R1622058	JAVA PROGRAMMING LAB	S	2
16NR1A0548	R1622051	SOFTWARE ENGINEERING	D	3
16NR1A0548	R1622052	JAVA PROGRAMMING	F	0
16NR1A0548	R1622053	ADVANCED DATA STRUCTURES	F	0
16NR1A0548	R1622054	COMPUTER ORGANIZATION	C	3
16NR1A0548	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16NR1A0548	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16NR1A0548	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16NR1A0548	R1622058	JAVA PROGRAMMING LAB	O	2
16NR1A0549	R1622051	SOFTWARE ENGINEERING	F	0
16NR1A0549	R1622052	JAVA PROGRAMMING	C	3

Htno	Subcode	Subname	Grade	Credits
16NR1A0549	R1622053	ADVANCED DATA STRUCTURES	F	0
16NR1A0549	R1622054	COMPUTER ORGANIZATION	C	3
16NR1A0549	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16NR1A0549	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16NR1A0549	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16NR1A0549	R1622058	JAVA PROGRAMMING LAB	S	2
16NR1A0550	R1622051	SOFTWARE ENGINEERING	F	0
16NR1A0550	R1622052	JAVA PROGRAMMING	F	0
16NR1A0550	R1622053	ADVANCED DATA STRUCTURES	F	0
16NR1A0550	R1622054	COMPUTER ORGANIZATION	F	0
16NR1A0550	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16NR1A0550	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16NR1A0550	R1622057	ADVANCED DATA STRUCTURES LAB	ABSENT	0
16NR1A0550	R1622058	JAVA PROGRAMMING LAB	ABSENT	0
16NR1A0551	R1622051	SOFTWARE ENGINEERING	D	3
16NR1A0551	R1622052	JAVA PROGRAMMING	D	3
16NR1A0551	R1622053	ADVANCED DATA STRUCTURES	C	3
16NR1A0551	R1622054	COMPUTER ORGANIZATION	D	3
16NR1A0551	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16NR1A0551	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16NR1A0551	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16NR1A0551	R1622058	JAVA PROGRAMMING LAB	O	2
16NR1A0552	R1622051	SOFTWARE ENGINEERING	B	3
16NR1A0552	R1622052	JAVA PROGRAMMING	D	3
16NR1A0552	R1622053	ADVANCED DATA STRUCTURES	F	0
16NR1A0552	R1622054	COMPUTER ORGANIZATION	B	3
16NR1A0552	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16NR1A0552	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	D	3
16NR1A0552	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16NR1A0552	R1622058	JAVA PROGRAMMING LAB	O	2
16NR1A0553	R1622051	SOFTWARE ENGINEERING	F	0
16NR1A0553	R1622052	JAVA PROGRAMMING	D	3
16NR1A0553	R1622053	ADVANCED DATA STRUCTURES	D	3
16NR1A0553	R1622054	COMPUTER ORGANIZATION	D	3
16NR1A0553	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16NR1A0553	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16NR1A0553	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16NR1A0553	R1622058	JAVA PROGRAMMING LAB	S	2
16NR1A0554	R1622051	SOFTWARE ENGINEERING	D	3
16NR1A0554	R1622052	JAVA PROGRAMMING	B	3
16NR1A0554	R1622053	ADVANCED DATA STRUCTURES	C	3
16NR1A0554	R1622054	COMPUTER ORGANIZATION	B	3
16NR1A0554	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	D	3
16NR1A0554	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
16NR1A0554	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16NR1A0554	R1622058	JAVA PROGRAMMING LAB	O	2
16NR1A0555	R1622051	SOFTWARE ENGINEERING	C	3
16NR1A0555	R1622052	JAVA PROGRAMMING	C	3
16NR1A0555	R1622053	ADVANCED DATA STRUCTURES	B	3
16NR1A0555	R1622054	COMPUTER ORGANIZATION	A	3
16NR1A0555	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3

Htno	Subcode	Subname	Grade	Credits
16NR1A0555	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16NR1A0555	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16NR1A0555	R1622058	JAVA PROGRAMMING LAB	O	2
16NR1A0556	R1622051	SOFTWARE ENGINEERING	B	3
16NR1A0556	R1622052	JAVA PROGRAMMING	A	3
16NR1A0556	R1622053	ADVANCED DATA STRUCTURES	B	3
16NR1A0556	R1622054	COMPUTER ORGANIZATION	B	3
16NR1A0556	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
16NR1A0556	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
16NR1A0556	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16NR1A0556	R1622058	JAVA PROGRAMMING LAB	O	2
16NR1A0557	R1622051	SOFTWARE ENGINEERING	F	0
16NR1A0557	R1622052	JAVA PROGRAMMING	F	0
16NR1A0557	R1622053	ADVANCED DATA STRUCTURES	F	0
16NR1A0557	R1622054	COMPUTER ORGANIZATION	F	0
16NR1A0557	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16NR1A0557	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16NR1A0557	R1622057	ADVANCED DATA STRUCTURES LAB	S	2
16NR1A0557	R1622058	JAVA PROGRAMMING LAB	O	2
16NR1A0558	R1622051	SOFTWARE ENGINEERING	D	3
16NR1A0558	R1622052	JAVA PROGRAMMING	B	3
16NR1A0558	R1622053	ADVANCED DATA STRUCTURES	O	3
16NR1A0558	R1622054	COMPUTER ORGANIZATION	S	3
16NR1A0558	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	S	3
16NR1A0558	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
16NR1A0558	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
16NR1A0558	R1622058	JAVA PROGRAMMING LAB	O	2
16NR1A0559	R1622051	SOFTWARE ENGINEERING	F	0
16NR1A0559	R1622052	JAVA PROGRAMMING	F	0
16NR1A0559	R1622053	ADVANCED DATA STRUCTURES	F	0
16NR1A0559	R1622054	COMPUTER ORGANIZATION	F	0
16NR1A0559	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
16NR1A0559	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	F	0
16NR1A0559	R1622057	ADVANCED DATA STRUCTURES LAB	ABSENT	0
16NR1A0559	R1622058	JAVA PROGRAMMING LAB	ABSENT	0
17NR5A0101	R1622011	BUILDING PLANNING & DRAWING	B	3
17NR5A0101	R1622012	STRENGTH OF MATERIALS - II	B	3
17NR5A0101	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
17NR5A0101	R1622014	CONCRETE TECHNOLOGY	C	3
17NR5A0101	R1622015	STRUCTURAL ANALYSIS - I	C	3
17NR5A0101	R1622016	TRANSPORTATION ENGINEERING - I	C	3
17NR5A0101	R1622017	FM & HM LAB	S	2
17NR5A0101	R1622018	SURVEY FIELD WORK - II	O	2
17NR5A0102	R1622011	BUILDING PLANNING & DRAWING	O	3
17NR5A0102	R1622012	STRENGTH OF MATERIALS - II	C	3
17NR5A0102	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
17NR5A0102	R1622014	CONCRETE TECHNOLOGY	A	3
17NR5A0102	R1622015	STRUCTURAL ANALYSIS - I	B	3
17NR5A0102	R1622016	TRANSPORTATION ENGINEERING - I	B	3
17NR5A0102	R1622017	FM & HM LAB	O	2
17NR5A0102	R1622018	SURVEY FIELD WORK - II	O	2

Htno	Subcode	Subname	Grade	Credits
17NR5A0105	R1622011	BUILDING PLANNING & DRAWING	B	3
17NR5A0105	R1622012	STRENGTH OF MATERIALS - II	C	3
17NR5A0105	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
17NR5A0105	R1622014	CONCRETE TECHNOLOGY	C	3
17NR5A0105	R1622015	STRUCTURAL ANALYSIS - I	F	0
17NR5A0105	R1622016	TRANSPORTATION ENGINEERING - I	C	3
17NR5A0105	R1622017	FM & HM LAB	ABSENT	0
17NR5A0105	R1622018	SURVEY FIELD WORK - II	ABSENT	0
17NR5A0106	R1622011	BUILDING PLANNING & DRAWING	A	3
17NR5A0106	R1622012	STRENGTH OF MATERIALS - II	B	3
17NR5A0106	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
17NR5A0106	R1622014	CONCRETE TECHNOLOGY	C	3
17NR5A0106	R1622015	STRUCTURAL ANALYSIS - I	S	3
17NR5A0106	R1622016	TRANSPORTATION ENGINEERING - I	C	3
17NR5A0106	R1622017	FM & HM LAB	O	2
17NR5A0106	R1622018	SURVEY FIELD WORK - II	O	2
17NR5A0107	R1622011	BUILDING PLANNING & DRAWING	C	3
17NR5A0107	R1622012	STRENGTH OF MATERIALS - II	D	3
17NR5A0107	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
17NR5A0107	R1622014	CONCRETE TECHNOLOGY	C	3
17NR5A0107	R1622015	STRUCTURAL ANALYSIS - I	D	3
17NR5A0107	R1622016	TRANSPORTATION ENGINEERING - I	C	3
17NR5A0107	R1622017	FM & HM LAB	S	2
17NR5A0107	R1622018	SURVEY FIELD WORK - II	O	2
17NR5A0108	R1622011	BUILDING PLANNING & DRAWING	S	3
17NR5A0108	R1622012	STRENGTH OF MATERIALS - II	D	3
17NR5A0108	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
17NR5A0108	R1622014	CONCRETE TECHNOLOGY	B	3
17NR5A0108	R1622015	STRUCTURAL ANALYSIS - I	C	3
17NR5A0108	R1622016	TRANSPORTATION ENGINEERING - I	C	3
17NR5A0108	R1622017	FM & HM LAB	O	2
17NR5A0108	R1622018	SURVEY FIELD WORK - II	O	2
17NR5A0109	R1622011	BUILDING PLANNING & DRAWING	A	3
17NR5A0109	R1622012	STRENGTH OF MATERIALS - II	A	3
17NR5A0109	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
17NR5A0109	R1622014	CONCRETE TECHNOLOGY	C	3
17NR5A0109	R1622015	STRUCTURAL ANALYSIS - I	D	3
17NR5A0109	R1622016	TRANSPORTATION ENGINEERING - I	B	3
17NR5A0109	R1622017	FM & HM LAB	O	2
17NR5A0109	R1622018	SURVEY FIELD WORK - II	O	2
17NR5A0110	R1622011	BUILDING PLANNING & DRAWING	B	3
17NR5A0110	R1622012	STRENGTH OF MATERIALS - II	B	3
17NR5A0110	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
17NR5A0110	R1622014	CONCRETE TECHNOLOGY	D	3
17NR5A0110	R1622015	STRUCTURAL ANALYSIS - I	C	3
17NR5A0110	R1622016	TRANSPORTATION ENGINEERING - I	B	3
17NR5A0110	R1622017	FM & HM LAB	S	2
17NR5A0110	R1622018	SURVEY FIELD WORK - II	O	2
17NR5A0111	R1622011	BUILDING PLANNING & DRAWING	A	3
17NR5A0111	R1622012	STRENGTH OF MATERIALS - II	C	3
17NR5A0111	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3

Htno	Subcode	Subname	Grade	Credits
17NR5A0111	R1622014	CONCRETE TECHNOLOGY	B	3
17NR5A0111	R1622015	STRUCTURAL ANALYSIS - I	B	3
17NR5A0111	R1622016	TRANSPORTATION ENGINEERING - I	C	3
17NR5A0111	R1622017	FM & HM LAB	O	2
17NR5A0111	R1622018	SURVEY FIELD WORK - II	O	2
17NR5A0112	R1622011	BUILDING PLANNING & DRAWING	A	3
17NR5A0112	R1622012	STRENGTH OF MATERIALS - II	D	3
17NR5A0112	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
17NR5A0112	R1622014	CONCRETE TECHNOLOGY	B	3
17NR5A0112	R1622015	STRUCTURAL ANALYSIS - I	B	3
17NR5A0112	R1622016	TRANSPORTATION ENGINEERING - I	B	3
17NR5A0112	R1622017	FM & HM LAB	O	2
17NR5A0112	R1622018	SURVEY FIELD WORK - II	S	2
17NR5A0113	R1622011	BUILDING PLANNING & DRAWING	C	3
17NR5A0113	R1622012	STRENGTH OF MATERIALS - II	F	0
17NR5A0113	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
17NR5A0113	R1622014	CONCRETE TECHNOLOGY	F	0
17NR5A0113	R1622015	STRUCTURAL ANALYSIS - I	F	0
17NR5A0113	R1622016	TRANSPORTATION ENGINEERING - I	F	0
17NR5A0113	R1622017	FM & HM LAB	S	2
17NR5A0113	R1622018	SURVEY FIELD WORK - II	O	2
17NR5A0114	R1622011	BUILDING PLANNING & DRAWING	B	3
17NR5A0114	R1622012	STRENGTH OF MATERIALS - II	B	3
17NR5A0114	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
17NR5A0114	R1622014	CONCRETE TECHNOLOGY	C	3
17NR5A0114	R1622015	STRUCTURAL ANALYSIS - I	B	3
17NR5A0114	R1622016	TRANSPORTATION ENGINEERING - I	C	3
17NR5A0114	R1622017	FM & HM LAB	S	2
17NR5A0114	R1622018	SURVEY FIELD WORK - II	O	2
17NR5A0115	R1622011	BUILDING PLANNING & DRAWING	B	3
17NR5A0115	R1622012	STRENGTH OF MATERIALS - II	F	0
17NR5A0115	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
17NR5A0115	R1622014	CONCRETE TECHNOLOGY	D	3
17NR5A0115	R1622015	STRUCTURAL ANALYSIS - I	D	3
17NR5A0115	R1622016	TRANSPORTATION ENGINEERING - I	D	3
17NR5A0115	R1622017	FM & HM LAB	A	2
17NR5A0115	R1622018	SURVEY FIELD WORK - II	O	2
17NR5A0116	R1622011	BUILDING PLANNING & DRAWING	S	3
17NR5A0116	R1622012	STRENGTH OF MATERIALS - II	C	3
17NR5A0116	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
17NR5A0116	R1622014	CONCRETE TECHNOLOGY	A	3
17NR5A0116	R1622015	STRUCTURAL ANALYSIS - I	A	3
17NR5A0116	R1622016	TRANSPORTATION ENGINEERING - I	B	3
17NR5A0116	R1622017	FM & HM LAB	O	2
17NR5A0116	R1622018	SURVEY FIELD WORK - II	O	2
17NR5A0117	R1622011	BUILDING PLANNING & DRAWING	O	3
17NR5A0117	R1622012	STRENGTH OF MATERIALS - II	S	3
17NR5A0117	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	A	3
17NR5A0117	R1622014	CONCRETE TECHNOLOGY	A	3
17NR5A0117	R1622015	STRUCTURAL ANALYSIS - I	A	3
17NR5A0117	R1622016	TRANSPORTATION ENGINEERING - I	O	3

Htno	Subcode	Subname	Grade	Credits
17NR5A0117	R1622017	FM & HM LAB	O	2
17NR5A0117	R1622018	SURVEY FIELD WORK - II	O	2
17NR5A0119	R1622011	BUILDING PLANNING & DRAWING	A	3
17NR5A0119	R1622012	STRENGTH OF MATERIALS - II	B	3
17NR5A0119	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
17NR5A0119	R1622014	CONCRETE TECHNOLOGY	C	3
17NR5A0119	R1622015	STRUCTURAL ANALYSIS - I	B	3
17NR5A0119	R1622016	TRANSPORTATION ENGINEERING - I	B	3
17NR5A0119	R1622017	FM & HM LAB	O	2
17NR5A0119	R1622018	SURVEY FIELD WORK - II	O	2
17NR5A0120	R1622011	BUILDING PLANNING & DRAWING	B	3
17NR5A0120	R1622012	STRENGTH OF MATERIALS - II	C	3
17NR5A0120	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
17NR5A0120	R1622014	CONCRETE TECHNOLOGY	C	3
17NR5A0120	R1622015	STRUCTURAL ANALYSIS - I	C	3
17NR5A0120	R1622016	TRANSPORTATION ENGINEERING - I	C	3
17NR5A0120	R1622017	FM & HM LAB	S	2
17NR5A0120	R1622018	SURVEY FIELD WORK - II	O	2
17NR5A0121	R1622011	BUILDING PLANNING & DRAWING	B	3
17NR5A0121	R1622012	STRENGTH OF MATERIALS - II	C	3
17NR5A0121	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	D	3
17NR5A0121	R1622014	CONCRETE TECHNOLOGY	B	3
17NR5A0121	R1622015	STRUCTURAL ANALYSIS - I	B	3
17NR5A0121	R1622016	TRANSPORTATION ENGINEERING - I	C	3
17NR5A0121	R1622017	FM & HM LAB	A	2
17NR5A0121	R1622018	SURVEY FIELD WORK - II	O	2
17NR5A0122	R1622011	BUILDING PLANNING & DRAWING	O	3
17NR5A0122	R1622012	STRENGTH OF MATERIALS - II	S	3
17NR5A0122	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
17NR5A0122	R1622014	CONCRETE TECHNOLOGY	A	3
17NR5A0122	R1622015	STRUCTURAL ANALYSIS - I	B	3
17NR5A0122	R1622016	TRANSPORTATION ENGINEERING - I	O	3
17NR5A0122	R1622017	FM & HM LAB	O	2
17NR5A0122	R1622018	SURVEY FIELD WORK - II	O	2
17NR5A0124	R1622011	BUILDING PLANNING & DRAWING	C	3
17NR5A0124	R1622012	STRENGTH OF MATERIALS - II	D	3
17NR5A0124	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
17NR5A0124	R1622014	CONCRETE TECHNOLOGY	D	3
17NR5A0124	R1622015	STRUCTURAL ANALYSIS - I	D	3
17NR5A0124	R1622016	TRANSPORTATION ENGINEERING - I	D	3
17NR5A0124	R1622017	FM & HM LAB	A	2
17NR5A0124	R1622018	SURVEY FIELD WORK - II	A	2
17NR5A0125	R1622011	BUILDING PLANNING & DRAWING	B	3
17NR5A0125	R1622012	STRENGTH OF MATERIALS - II	D	3
17NR5A0125	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
17NR5A0125	R1622014	CONCRETE TECHNOLOGY	D	3
17NR5A0125	R1622015	STRUCTURAL ANALYSIS - I	D	3
17NR5A0125	R1622016	TRANSPORTATION ENGINEERING - I	B	3
17NR5A0125	R1622017	FM & HM LAB	S	2
17NR5A0125	R1622018	SURVEY FIELD WORK - II	S	2
17NR5A0126	R1622011	BUILDING PLANNING & DRAWING	A	3



Htno	Subcode	Subname	Grade	Credits
17NR5A0126	R1622012	STRENGTH OF MATERIALS - II	D	3
17NR5A0126	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
17NR5A0126	R1622014	CONCRETE TECHNOLOGY	B	3
17NR5A0126	R1622015	STRUCTURAL ANALYSIS - I	B	3
17NR5A0126	R1622016	TRANSPORTATION ENGINEERING - I	D	3
17NR5A0126	R1622017	FM & HM LAB	A	2
17NR5A0126	R1622018	SURVEY FIELD WORK - II	O	2
17NR5A0127	R1622011	BUILDING PLANNING & DRAWING	C	3
17NR5A0127	R1622012	STRENGTH OF MATERIALS - II	B	3
17NR5A0127	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	F	0
17NR5A0127	R1622014	CONCRETE TECHNOLOGY	B	3
17NR5A0127	R1622015	STRUCTURAL ANALYSIS - I	F	0
17NR5A0127	R1622016	TRANSPORTATION ENGINEERING - I	C	3
17NR5A0127	R1622017	FM & HM LAB	A	2
17NR5A0127	R1622018	SURVEY FIELD WORK - II	O	2
17NR5A0128	R1622011	BUILDING PLANNING & DRAWING	O	3
17NR5A0128	R1622012	STRENGTH OF MATERIALS - II	B	3
17NR5A0128	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	B	3
17NR5A0128	R1622014	CONCRETE TECHNOLOGY	B	3
17NR5A0128	R1622015	STRUCTURAL ANALYSIS - I	B	3
17NR5A0128	R1622016	TRANSPORTATION ENGINEERING - I	A	3
17NR5A0128	R1622017	FM & HM LAB	O	2
17NR5A0128	R1622018	SURVEY FIELD WORK - II	O	2
17NR5A0129	R1622011	BUILDING PLANNING & DRAWING	C	3
17NR5A0129	R1622012	STRENGTH OF MATERIALS - II	F	0
17NR5A0129	R1622013	HYDRAULICS & HYDRAULIC MACHINERY	C	3
17NR5A0129	R1622014	CONCRETE TECHNOLOGY	B	3
17NR5A0129	R1622015	STRUCTURAL ANALYSIS - I	D	3
17NR5A0129	R1622016	TRANSPORTATION ENGINEERING - I	C	3
17NR5A0129	R1622017	FM & HM LAB	S	2
17NR5A0129	R1622018	SURVEY FIELD WORK - II	O	2
17NR5A0201	R1622021	ELECTRICAL MEASUREMENTS	D	3
17NR5A0201	R1622022	ELECTRICAL MACHINES-II	F	0
17NR5A0201	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
17NR5A0201	R1622024	CONTROL SYSTEMS	F	0
17NR5A0201	R1622025	POWER SYSTEMS-I	B	3
17NR5A0201	R1622026	MANAGEMENT SCIENCE	B	3
17NR5A0201	R1622027	ELECTRICAL MACHINES -I LABORATORY	A	2
17NR5A0201	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17NR5A0202	R1622021	ELECTRICAL MEASUREMENTS	C	3
17NR5A0202	R1622022	ELECTRICAL MACHINES-II	A	3
17NR5A0202	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
17NR5A0202	R1622024	CONTROL SYSTEMS	B	3
17NR5A0202	R1622025	POWER SYSTEMS-I	B	3
17NR5A0202	R1622026	MANAGEMENT SCIENCE	B	3
17NR5A0202	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
17NR5A0202	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17NR5A0205	R1622021	ELECTRICAL MEASUREMENTS	F	0
17NR5A0205	R1622022	ELECTRICAL MACHINES-II	F	0
17NR5A0205	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
17NR5A0205	R1622024	CONTROL SYSTEMS	F	0

Htno	Subcode	Subname	Grade	Credits
17NR5A0205	R1622025	POWER SYSTEMS-I	F	0
17NR5A0205	R1622026	MANAGEMENT SCIENCE	F	0
17NR5A0205	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
17NR5A0205	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17NR5A0206	R1622021	ELECTRICAL MEASUREMENTS	D	3
17NR5A0206	R1622022	ELECTRICAL MACHINES-II	F	0
17NR5A0206	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
17NR5A0206	R1622024	CONTROL SYSTEMS	D	3
17NR5A0206	R1622025	POWER SYSTEMS-I	A	3
17NR5A0206	R1622026	MANAGEMENT SCIENCE	C	3
17NR5A0206	R1622027	ELECTRICAL MACHINES -I LABORATORY	A	2
17NR5A0206	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17NR5A0207	R1622021	ELECTRICAL MEASUREMENTS	D	3
17NR5A0207	R1622022	ELECTRICAL MACHINES-II	B	3
17NR5A0207	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
17NR5A0207	R1622024	CONTROL SYSTEMS	B	3
17NR5A0207	R1622025	POWER SYSTEMS-I	B	3
17NR5A0207	R1622026	MANAGEMENT SCIENCE	A	3
17NR5A0207	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
17NR5A0207	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17NR5A0208	R1622021	ELECTRICAL MEASUREMENTS	C	3
17NR5A0208	R1622022	ELECTRICAL MACHINES-II	A	3
17NR5A0208	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
17NR5A0208	R1622024	CONTROL SYSTEMS	B	3
17NR5A0208	R1622025	POWER SYSTEMS-I	A	3
17NR5A0208	R1622026	MANAGEMENT SCIENCE	C	3
17NR5A0208	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
17NR5A0208	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17NR5A0209	R1622021	ELECTRICAL MEASUREMENTS	F	0
17NR5A0209	R1622022	ELECTRICAL MACHINES-II	D	3
17NR5A0209	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
17NR5A0209	R1622024	CONTROL SYSTEMS	C	3
17NR5A0209	R1622025	POWER SYSTEMS-I	C	3
17NR5A0209	R1622026	MANAGEMENT SCIENCE	F	0
17NR5A0209	R1622027	ELECTRICAL MACHINES -I LABORATORY	A	2
17NR5A0209	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17NR5A0210	R1622021	ELECTRICAL MEASUREMENTS	D	3
17NR5A0210	R1622022	ELECTRICAL MACHINES-II	F	0
17NR5A0210	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
17NR5A0210	R1622024	CONTROL SYSTEMS	C	3
17NR5A0210	R1622025	POWER SYSTEMS-I	D	3
17NR5A0210	R1622026	MANAGEMENT SCIENCE	D	3
17NR5A0210	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
17NR5A0210	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17NR5A0211	R1622021	ELECTRICAL MEASUREMENTS	B	3
17NR5A0211	R1622022	ELECTRICAL MACHINES-II	B	3
17NR5A0211	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
17NR5A0211	R1622024	CONTROL SYSTEMS	B	3
17NR5A0211	R1622025	POWER SYSTEMS-I	B	3
17NR5A0211	R1622026	MANAGEMENT SCIENCE	C	3
17NR5A0211	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2

Htno	Subcode	Subname	Grade	Credits
17NR5A0211	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17NR5A0212	R1622021	ELECTRICAL MEASUREMENTS	F	0
17NR5A0212	R1622022	ELECTRICAL MACHINES-II	C	3
17NR5A0212	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
17NR5A0212	R1622024	CONTROL SYSTEMS	D	3
17NR5A0212	R1622025	POWER SYSTEMS-I	C	3
17NR5A0212	R1622026	MANAGEMENT SCIENCE	C	3
17NR5A0212	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
17NR5A0212	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17NR5A0213	R1622021	ELECTRICAL MEASUREMENTS	D	3
17NR5A0213	R1622022	ELECTRICAL MACHINES-II	F	0
17NR5A0213	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
17NR5A0213	R1622024	CONTROL SYSTEMS	C	3
17NR5A0213	R1622025	POWER SYSTEMS-I	B	3
17NR5A0213	R1622026	MANAGEMENT SCIENCE	D	3
17NR5A0213	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
17NR5A0213	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17NR5A0214	R1622021	ELECTRICAL MEASUREMENTS	F	0
17NR5A0214	R1622022	ELECTRICAL MACHINES-II	C	3
17NR5A0214	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
17NR5A0214	R1622024	CONTROL SYSTEMS	F	0
17NR5A0214	R1622025	POWER SYSTEMS-I	C	3
17NR5A0214	R1622026	MANAGEMENT SCIENCE	C	3
17NR5A0214	R1622027	ELECTRICAL MACHINES - I LABORATORY	S	2
17NR5A0214	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17NR5A0215	R1622021	ELECTRICAL MEASUREMENTS	C	3
17NR5A0215	R1622022	ELECTRICAL MACHINES-II	C	3
17NR5A0215	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
17NR5A0215	R1622024	CONTROL SYSTEMS	C	3
17NR5A0215	R1622025	POWER SYSTEMS-I	A	3
17NR5A0215	R1622026	MANAGEMENT SCIENCE	S	3
17NR5A0215	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
17NR5A0215	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17NR5A0217	R1622021	ELECTRICAL MEASUREMENTS	D	3
17NR5A0217	R1622022	ELECTRICAL MACHINES-II	B	3
17NR5A0217	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
17NR5A0217	R1622024	CONTROL SYSTEMS	B	3
17NR5A0217	R1622025	POWER SYSTEMS-I	A	3
17NR5A0217	R1622026	MANAGEMENT SCIENCE	C	3
17NR5A0217	R1622027	ELECTRICAL MACHINES - I LABORATORY	S	2
17NR5A0217	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17NR5A0218	R1622021	ELECTRICAL MEASUREMENTS	C	3
17NR5A0218	R1622022	ELECTRICAL MACHINES-II	B	3
17NR5A0218	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
17NR5A0218	R1622024	CONTROL SYSTEMS	O	3
17NR5A0218	R1622025	POWER SYSTEMS-I	B	3
17NR5A0218	R1622026	MANAGEMENT SCIENCE	D	3
17NR5A0218	R1622027	ELECTRICAL MACHINES - I LABORATORY	O	2
17NR5A0218	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17NR5A0219	R1622021	ELECTRICAL MEASUREMENTS	C	3
17NR5A0219	R1622022	ELECTRICAL MACHINES-II	F	0

Htno	Subcode	Subname	Grade	Credits
17NR5A0219	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
17NR5A0219	R1622024	CONTROL SYSTEMS	A	3
17NR5A0219	R1622025	POWER SYSTEMS-I	A	3
17NR5A0219	R1622026	MANAGEMENT SCIENCE	C	3
17NR5A0219	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
17NR5A0219	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17NR5A0220	R1622021	ELECTRICAL MEASUREMENTS	D	3
17NR5A0220	R1622022	ELECTRICAL MACHINES-II	D	3
17NR5A0220	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
17NR5A0220	R1622024	CONTROL SYSTEMS	D	3
17NR5A0220	R1622025	POWER SYSTEMS-I	B	3
17NR5A0220	R1622026	MANAGEMENT SCIENCE	B	3
17NR5A0220	R1622027	ELECTRICAL MACHINES -I LABORATORY	A	2
17NR5A0220	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17NR5A0221	R1622021	ELECTRICAL MEASUREMENTS	F	0
17NR5A0221	R1622022	ELECTRICAL MACHINES-II	C	3
17NR5A0221	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
17NR5A0221	R1622024	CONTROL SYSTEMS	D	3
17NR5A0221	R1622025	POWER SYSTEMS-I	C	3
17NR5A0221	R1622026	MANAGEMENT SCIENCE	C	3
17NR5A0221	R1622027	ELECTRICAL MACHINES -I LABORATORY	A	2
17NR5A0221	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
17NR5A0222	R1622021	ELECTRICAL MEASUREMENTS	D	3
17NR5A0222	R1622022	ELECTRICAL MACHINES-II	C	3
17NR5A0222	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
17NR5A0222	R1622024	CONTROL SYSTEMS	C	3
17NR5A0222	R1622025	POWER SYSTEMS-I	B	3
17NR5A0222	R1622026	MANAGEMENT SCIENCE	D	3
17NR5A0222	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
17NR5A0222	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17NR5A0223	R1622021	ELECTRICAL MEASUREMENTS	D	3
17NR5A0223	R1622022	ELECTRICAL MACHINES-II	B	3
17NR5A0223	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
17NR5A0223	R1622024	CONTROL SYSTEMS	A	3
17NR5A0223	R1622025	POWER SYSTEMS-I	S	3
17NR5A0223	R1622026	MANAGEMENT SCIENCE	A	3
17NR5A0223	R1622027	ELECTRICAL MACHINES -I LABORATORY	O	2
17NR5A0223	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17NR5A0224	R1622021	ELECTRICAL MEASUREMENTS	D	3
17NR5A0224	R1622022	ELECTRICAL MACHINES-II	F	0
17NR5A0224	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
17NR5A0224	R1622024	CONTROL SYSTEMS	D	3
17NR5A0224	R1622025	POWER SYSTEMS-I	B	3
17NR5A0224	R1622026	MANAGEMENT SCIENCE	A	3
17NR5A0224	R1622027	ELECTRICAL MACHINES -I LABORATORY	S	2
17NR5A0224	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17NR5A0225	R1622021	ELECTRICAL MEASUREMENTS	D	3
17NR5A0225	R1622022	ELECTRICAL MACHINES-II	B	3
17NR5A0225	R1622023	SWITCHING THEORY AND LOGIC DESIGN	B	3
17NR5A0225	R1622024	CONTROL SYSTEMS	C	3
17NR5A0225	R1622025	POWER SYSTEMS-I	B	3

Htno	Subcode	Subname	Grade	Credits
17NR5A0225	R1622026	MANAGEMENT SCIENCE	C	3
17NR5A0225	R1622027	ELECTRICAL MACHINES -I LABORATORY	A	2
17NR5A0225	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17NR5A0226	R1622021	ELECTRICAL MEASUREMENTS	F	0
17NR5A0226	R1622022	ELECTRICAL MACHINES-II	C	3
17NR5A0226	R1622023	SWITCHING THEORY AND LOGIC DESIGN	F	0
17NR5A0226	R1622024	CONTROL SYSTEMS	B	3
17NR5A0226	R1622025	POWER SYSTEMS-I	B	3
17NR5A0226	R1622026	MANAGEMENT SCIENCE	D	3
17NR5A0226	R1622027	ELECTRICAL MACHINES -I LABORATORY	A	2
17NR5A0226	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17NR5A0227	R1622021	ELECTRICAL MEASUREMENTS	C	3
17NR5A0227	R1622022	ELECTRICAL MACHINES-II	C	3
17NR5A0227	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
17NR5A0227	R1622024	CONTROL SYSTEMS	B	3
17NR5A0227	R1622025	POWER SYSTEMS-I	C	3
17NR5A0227	R1622026	MANAGEMENT SCIENCE	C	3
17NR5A0227	R1622027	ELECTRICAL MACHINES -I LABORATORY	A	2
17NR5A0227	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	A	2
17NR5A0228	R1622021	ELECTRICAL MEASUREMENTS	D	3
17NR5A0228	R1622022	ELECTRICAL MACHINES-II	C	3
17NR5A0228	R1622023	SWITCHING THEORY AND LOGIC DESIGN	D	3
17NR5A0228	R1622024	CONTROL SYSTEMS	C	3
17NR5A0228	R1622025	POWER SYSTEMS-I	B	3
17NR5A0228	R1622026	MANAGEMENT SCIENCE	B	3
17NR5A0228	R1622027	ELECTRICAL MACHINES -I LABORATORY	A	2
17NR5A0228	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	S	2
17NR5A0229	R1622021	ELECTRICAL MEASUREMENTS	D	3
17NR5A0229	R1622022	ELECTRICAL MACHINES-II	C	3
17NR5A0229	R1622023	SWITCHING THEORY AND LOGIC DESIGN	C	3
17NR5A0229	R1622024	CONTROL SYSTEMS	C	3
17NR5A0229	R1622025	POWER SYSTEMS-I	C	3
17NR5A0229	R1622026	MANAGEMENT SCIENCE	C	3
17NR5A0229	R1622027	ELECTRICAL MACHINES -I LABORATORY	A	2
17NR5A0229	R1622028	ELECTRONIC DEVICES & CIRCUITS LABORATORY	O	2
17NR5A0301	R1622031	KINEMATICS OF MACHINERY	F	0
17NR5A0301	R1622032	THERMAL ENGINEERING -I	B	3
17NR5A0301	R1622033	PRODUCTION TECHNOLOGY	D	3
17NR5A0301	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
17NR5A0301	R1622035	MACHINE DRAWING	A	3
17NR5A0301	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17NR5A0301	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17NR5A0301	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17NR5A0302	R1622031	KINEMATICS OF MACHINERY	B	3
17NR5A0302	R1622032	THERMAL ENGINEERING -I	B	3
17NR5A0302	R1622033	PRODUCTION TECHNOLOGY	B	3
17NR5A0302	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17NR5A0302	R1622035	MACHINE DRAWING	O	3
17NR5A0302	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
17NR5A0302	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17NR5A0302	R1622038	PRODUCTION TECHNOLOGY LAB	O	2

Htno	Subcode	Subname	Grade	Credits
17NR5A0303	R1622031	KINEMATICS OF MACHINERY	C	3
17NR5A0303	R1622032	THERMAL ENGINEERING -I	C	3
17NR5A0303	R1622033	PRODUCTION TECHNOLOGY	C	3
17NR5A0303	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
17NR5A0303	R1622035	MACHINE DRAWING	A	3
17NR5A0303	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17NR5A0303	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17NR5A0303	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17NR5A0304	R1622031	KINEMATICS OF MACHINERY	C	3
17NR5A0304	R1622032	THERMAL ENGINEERING -I	C	3
17NR5A0304	R1622033	PRODUCTION TECHNOLOGY	B	3
17NR5A0304	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
17NR5A0304	R1622035	MACHINE DRAWING	A	3
17NR5A0304	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17NR5A0304	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17NR5A0304	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17NR5A0305	R1622031	KINEMATICS OF MACHINERY	D	3
17NR5A0305	R1622032	THERMAL ENGINEERING -I	D	3
17NR5A0305	R1622033	PRODUCTION TECHNOLOGY	A	3
17NR5A0305	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
17NR5A0305	R1622035	MACHINE DRAWING	A	3
17NR5A0305	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17NR5A0305	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17NR5A0305	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
17NR5A0306	R1622031	KINEMATICS OF MACHINERY	A	3
17NR5A0306	R1622032	THERMAL ENGINEERING -I	A	3
17NR5A0306	R1622033	PRODUCTION TECHNOLOGY	A	3
17NR5A0306	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17NR5A0306	R1622035	MACHINE DRAWING	O	3
17NR5A0306	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
17NR5A0306	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17NR5A0306	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17NR5A0307	R1622031	KINEMATICS OF MACHINERY	C	3
17NR5A0307	R1622032	THERMAL ENGINEERING -I	C	3
17NR5A0307	R1622033	PRODUCTION TECHNOLOGY	B	3
17NR5A0307	R1622034	DESIGN OF MACHINE MEMBERS -I	A	3
17NR5A0307	R1622035	MACHINE DRAWING	S	3
17NR5A0307	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17NR5A0307	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17NR5A0307	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17NR5A0308	R1622031	KINEMATICS OF MACHINERY	F	0
17NR5A0308	R1622032	THERMAL ENGINEERING -I	F	0
17NR5A0308	R1622033	PRODUCTION TECHNOLOGY	D	3
17NR5A0308	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17NR5A0308	R1622035	MACHINE DRAWING	F	0
17NR5A0308	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17NR5A0308	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17NR5A0308	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17NR5A0309	R1622031	KINEMATICS OF MACHINERY	C	3
17NR5A0309	R1622032	THERMAL ENGINEERING -I	F	0
17NR5A0309	R1622033	PRODUCTION TECHNOLOGY	S	3

Htno	Subcode	Subname	Grade	Credits
17NR5A0309	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
17NR5A0309	R1622035	MACHINE DRAWING	A	3
17NR5A0309	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17NR5A0309	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17NR5A0309	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17NR5A0310	R1622031	KINEMATICS OF MACHINERY	D	3
17NR5A0310	R1622032	THERMAL ENGINEERING -I	C	3
17NR5A0310	R1622033	PRODUCTION TECHNOLOGY	B	3
17NR5A0310	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17NR5A0310	R1622035	MACHINE DRAWING	O	3
17NR5A0310	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
17NR5A0310	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17NR5A0310	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17NR5A0311	R1622031	KINEMATICS OF MACHINERY	D	3
17NR5A0311	R1622032	THERMAL ENGINEERING -I	D	3
17NR5A0311	R1622033	PRODUCTION TECHNOLOGY	D	3
17NR5A0311	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17NR5A0311	R1622035	MACHINE DRAWING	C	3
17NR5A0311	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
17NR5A0311	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17NR5A0311	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17NR5A0312	R1622031	KINEMATICS OF MACHINERY	C	3
17NR5A0312	R1622032	THERMAL ENGINEERING -I	F	0
17NR5A0312	R1622033	PRODUCTION TECHNOLOGY	B	3
17NR5A0312	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17NR5A0312	R1622035	MACHINE DRAWING	C	3
17NR5A0312	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17NR5A0312	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17NR5A0312	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17NR5A0314	R1622031	KINEMATICS OF MACHINERY	C	3
17NR5A0314	R1622032	THERMAL ENGINEERING -I	F	0
17NR5A0314	R1622033	PRODUCTION TECHNOLOGY	A	3
17NR5A0314	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17NR5A0314	R1622035	MACHINE DRAWING	S	3
17NR5A0314	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17NR5A0314	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17NR5A0314	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17NR5A0316	R1622031	KINEMATICS OF MACHINERY	D	3
17NR5A0316	R1622032	THERMAL ENGINEERING -I	C	3
17NR5A0316	R1622033	PRODUCTION TECHNOLOGY	C	3
17NR5A0316	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17NR5A0316	R1622035	MACHINE DRAWING	B	3
17NR5A0316	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17NR5A0316	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17NR5A0316	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17NR5A0318	R1622031	KINEMATICS OF MACHINERY	F	0
17NR5A0318	R1622032	THERMAL ENGINEERING -I	F	0
17NR5A0318	R1622033	PRODUCTION TECHNOLOGY	F	0
17NR5A0318	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
17NR5A0318	R1622035	MACHINE DRAWING	F	0
17NR5A0318	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0

Htno	Subcode	Subname	Grade	Credits
17NR5A0318	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
17NR5A0318	R1622038	PRODUCTION TECHNOLOGY LAB	B	2
17NR5A0319	R1622031	KINEMATICS OF MACHINERY	B	3
17NR5A0319	R1622032	THERMAL ENGINEERING -I	C	3
17NR5A0319	R1622033	PRODUCTION TECHNOLOGY	A	3
17NR5A0319	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
17NR5A0319	R1622035	MACHINE DRAWING	B	3
17NR5A0319	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
17NR5A0319	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17NR5A0319	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17NR5A0320	R1622031	KINEMATICS OF MACHINERY	B	3
17NR5A0320	R1622032	THERMAL ENGINEERING -I	A	3
17NR5A0320	R1622033	PRODUCTION TECHNOLOGY	B	3
17NR5A0320	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
17NR5A0320	R1622035	MACHINE DRAWING	S	3
17NR5A0320	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17NR5A0320	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17NR5A0320	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17NR5A0321	R1622031	KINEMATICS OF MACHINERY	C	3
17NR5A0321	R1622032	THERMAL ENGINEERING -I	C	3
17NR5A0321	R1622033	PRODUCTION TECHNOLOGY	A	3
17NR5A0321	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
17NR5A0321	R1622035	MACHINE DRAWING	S	3
17NR5A0321	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
17NR5A0321	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17NR5A0321	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17NR5A0322	R1622031	KINEMATICS OF MACHINERY	C	3
17NR5A0322	R1622032	THERMAL ENGINEERING -I	C	3
17NR5A0322	R1622033	PRODUCTION TECHNOLOGY	C	3
17NR5A0322	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
17NR5A0322	R1622035	MACHINE DRAWING	A	3
17NR5A0322	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17NR5A0322	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17NR5A0322	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17NR5A0323	R1622031	KINEMATICS OF MACHINERY	F	0
17NR5A0323	R1622032	THERMAL ENGINEERING -I	F	0
17NR5A0323	R1622033	PRODUCTION TECHNOLOGY	C	3
17NR5A0323	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17NR5A0323	R1622035	MACHINE DRAWING	F	0
17NR5A0323	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
17NR5A0323	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	A	2
17NR5A0323	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17NR5A0324	R1622031	KINEMATICS OF MACHINERY	C	3
17NR5A0324	R1622032	THERMAL ENGINEERING -I	D	3
17NR5A0324	R1622033	PRODUCTION TECHNOLOGY	A	3
17NR5A0324	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17NR5A0324	R1622035	MACHINE DRAWING	B	3
17NR5A0324	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17NR5A0324	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17NR5A0324	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17NR5A0326	R1622031	KINEMATICS OF MACHINERY	C	3



Htno	Subcode	Subname	Grade	Credits
17NR5A0326	R1622032	THERMAL ENGINEERING -I	C	3
17NR5A0326	R1622033	PRODUCTION TECHNOLOGY	B	3
17NR5A0326	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17NR5A0326	R1622035	MACHINE DRAWING	D	3
17NR5A0326	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
17NR5A0326	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17NR5A0326	R1622038	PRODUCTION TECHNOLOGY LAB	A	2
17NR5A0329	R1622031	KINEMATICS OF MACHINERY	B	3
17NR5A0329	R1622032	THERMAL ENGINEERING -I	C	3
17NR5A0329	R1622033	PRODUCTION TECHNOLOGY	B	3
17NR5A0329	R1622034	DESIGN OF MACHINE MEMBERS -I	A	3
17NR5A0329	R1622035	MACHINE DRAWING	S	3
17NR5A0329	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17NR5A0329	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17NR5A0329	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17NR5A0330	R1622031	KINEMATICS OF MACHINERY	C	3
17NR5A0330	R1622032	THERMAL ENGINEERING -I	D	3
17NR5A0330	R1622033	PRODUCTION TECHNOLOGY	B	3
17NR5A0330	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17NR5A0330	R1622035	MACHINE DRAWING	F	0
17NR5A0330	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17NR5A0330	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17NR5A0330	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17NR5A0331	R1622031	KINEMATICS OF MACHINERY	A	3
17NR5A0331	R1622032	THERMAL ENGINEERING -I	B	3
17NR5A0331	R1622033	PRODUCTION TECHNOLOGY	S	3
17NR5A0331	R1622034	DESIGN OF MACHINE MEMBERS -I	A	3
17NR5A0331	R1622035	MACHINE DRAWING	A	3
17NR5A0331	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	B	3
17NR5A0331	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17NR5A0331	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17NR5A0332	R1622031	KINEMATICS OF MACHINERY	B	3
17NR5A0332	R1622032	THERMAL ENGINEERING -I	B	3
17NR5A0332	R1622033	PRODUCTION TECHNOLOGY	B	3
17NR5A0332	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17NR5A0332	R1622035	MACHINE DRAWING	C	3
17NR5A0332	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17NR5A0332	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17NR5A0332	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17NR5A0334	R1622031	KINEMATICS OF MACHINERY	B	3
17NR5A0334	R1622032	THERMAL ENGINEERING -I	D	3
17NR5A0334	R1622033	PRODUCTION TECHNOLOGY	B	3
17NR5A0334	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
17NR5A0334	R1622035	MACHINE DRAWING	C	3
17NR5A0334	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17NR5A0334	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17NR5A0334	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17NR5A0335	R1622031	KINEMATICS OF MACHINERY	F	0
17NR5A0335	R1622032	THERMAL ENGINEERING -I	D	3
17NR5A0335	R1622033	PRODUCTION TECHNOLOGY	C	3
17NR5A0335	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3

Htno	Subcode	Subname	Grade	Credits
17NR5A0335	R1622035	MACHINE DRAWING	D	3
17NR5A0335	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17NR5A0335	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17NR5A0335	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17NR5A0336	R1622031	KINEMATICS OF MACHINERY	F	0
17NR5A0336	R1622032	THERMAL ENGINEERING -I	F	0
17NR5A0336	R1622033	PRODUCTION TECHNOLOGY	F	0
17NR5A0336	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
17NR5A0336	R1622035	MACHINE DRAWING	B	3
17NR5A0336	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
17NR5A0336	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17NR5A0336	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17NR5A0337	R1622031	KINEMATICS OF MACHINERY	D	3
17NR5A0337	R1622032	THERMAL ENGINEERING -I	C	3
17NR5A0337	R1622033	PRODUCTION TECHNOLOGY	D	3
17NR5A0337	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17NR5A0337	R1622035	MACHINE DRAWING	S	3
17NR5A0337	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
17NR5A0337	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17NR5A0337	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17NR5A0338	R1622031	KINEMATICS OF MACHINERY	B	3
17NR5A0338	R1622032	THERMAL ENGINEERING -I	C	3
17NR5A0338	R1622033	PRODUCTION TECHNOLOGY	C	3
17NR5A0338	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
17NR5A0338	R1622035	MACHINE DRAWING	A	3
17NR5A0338	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17NR5A0338	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17NR5A0338	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17NR5A0340	R1622031	KINEMATICS OF MACHINERY	D	3
17NR5A0340	R1622032	THERMAL ENGINEERING -I	D	3
17NR5A0340	R1622033	PRODUCTION TECHNOLOGY	B	3
17NR5A0340	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17NR5A0340	R1622035	MACHINE DRAWING	B	3
17NR5A0340	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17NR5A0340	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17NR5A0340	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17NR5A0341	R1622031	KINEMATICS OF MACHINERY	F	0
17NR5A0341	R1622032	THERMAL ENGINEERING -I	ABSENT	0
17NR5A0341	R1622033	PRODUCTION TECHNOLOGY	ABSENT	0
17NR5A0341	R1622034	DESIGN OF MACHINE MEMBERS -I	ABSENT	0
17NR5A0341	R1622035	MACHINE DRAWING	ABSENT	0
17NR5A0341	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	ABSENT	0
17NR5A0341	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	ABSENT	0
17NR5A0341	R1622038	PRODUCTION TECHNOLOGY LAB	ABSENT	0
17NR5A0343	R1622031	KINEMATICS OF MACHINERY	C	3
17NR5A0343	R1622032	THERMAL ENGINEERING -I	C	3
17NR5A0343	R1622033	PRODUCTION TECHNOLOGY	B	3
17NR5A0343	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17NR5A0343	R1622035	MACHINE DRAWING	O	3
17NR5A0343	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17NR5A0343	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2

Htno	Subcode	Subname	Grade	Credits
17NR5A0343	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17NR5A0344	R1622031	KINEMATICS OF MACHINERY	B	3
17NR5A0344	R1622032	THERMAL ENGINEERING -I	C	3
17NR5A0344	R1622033	PRODUCTION TECHNOLOGY	B	3
17NR5A0344	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
17NR5A0344	R1622035	MACHINE DRAWING	B	3
17NR5A0344	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17NR5A0344	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17NR5A0344	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17NR5A0345	R1622031	KINEMATICS OF MACHINERY	B	3
17NR5A0345	R1622032	THERMAL ENGINEERING -I	C	3
17NR5A0345	R1622033	PRODUCTION TECHNOLOGY	A	3
17NR5A0345	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17NR5A0345	R1622035	MACHINE DRAWING	S	3
17NR5A0345	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17NR5A0345	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17NR5A0345	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17NR5A0346	R1622031	KINEMATICS OF MACHINERY	F	0
17NR5A0346	R1622032	THERMAL ENGINEERING -I	C	3
17NR5A0346	R1622033	PRODUCTION TECHNOLOGY	B	3
17NR5A0346	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17NR5A0346	R1622035	MACHINE DRAWING	A	3
17NR5A0346	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17NR5A0346	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17NR5A0346	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17NR5A0347	R1622031	KINEMATICS OF MACHINERY	D	3
17NR5A0347	R1622032	THERMAL ENGINEERING -I	C	3
17NR5A0347	R1622033	PRODUCTION TECHNOLOGY	B	3
17NR5A0347	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17NR5A0347	R1622035	MACHINE DRAWING	A	3
17NR5A0347	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17NR5A0347	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17NR5A0347	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17NR5A0349	R1622031	KINEMATICS OF MACHINERY	B	3
17NR5A0349	R1622032	THERMAL ENGINEERING -I	C	3
17NR5A0349	R1622033	PRODUCTION TECHNOLOGY	C	3
17NR5A0349	R1622034	DESIGN OF MACHINE MEMBERS -I	B	3
17NR5A0349	R1622035	MACHINE DRAWING	O	3
17NR5A0349	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	C	3
17NR5A0349	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17NR5A0349	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17NR5A0351	R1622031	KINEMATICS OF MACHINERY	F	0
17NR5A0351	R1622032	THERMAL ENGINEERING -I	D	3
17NR5A0351	R1622033	PRODUCTION TECHNOLOGY	C	3
17NR5A0351	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
17NR5A0351	R1622035	MACHINE DRAWING	F	0
17NR5A0351	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17NR5A0351	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17NR5A0351	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17NR5A0352	R1622031	KINEMATICS OF MACHINERY	F	0
17NR5A0352	R1622032	THERMAL ENGINEERING -I	F	0

Htno	Subcode	Subname	Grade	Credits
17NR5A0352	R1622033	PRODUCTION TECHNOLOGY	D	3
17NR5A0352	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
17NR5A0352	R1622035	MACHINE DRAWING	F	0
17NR5A0352	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17NR5A0352	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17NR5A0352	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17NR5A0354	R1622031	KINEMATICS OF MACHINERY	F	0
17NR5A0354	R1622032	THERMAL ENGINEERING -I	C	3
17NR5A0354	R1622033	PRODUCTION TECHNOLOGY	C	3
17NR5A0354	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17NR5A0354	R1622035	MACHINE DRAWING	A	3
17NR5A0354	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17NR5A0354	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17NR5A0354	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17NR5A0355	R1622031	KINEMATICS OF MACHINERY	D	3
17NR5A0355	R1622032	THERMAL ENGINEERING -I	D	3
17NR5A0355	R1622033	PRODUCTION TECHNOLOGY	D	3
17NR5A0355	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
17NR5A0355	R1622035	MACHINE DRAWING	A	3
17NR5A0355	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
17NR5A0355	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	S	2
17NR5A0355	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17NR5A0356	R1622031	KINEMATICS OF MACHINERY	D	3
17NR5A0356	R1622032	THERMAL ENGINEERING -I	F	0
17NR5A0356	R1622033	PRODUCTION TECHNOLOGY	B	3
17NR5A0356	R1622034	DESIGN OF MACHINE MEMBERS -I	C	3
17NR5A0356	R1622035	MACHINE DRAWING	F	0
17NR5A0356	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17NR5A0356	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17NR5A0356	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17NR5A0357	R1622031	KINEMATICS OF MACHINERY	F	0
17NR5A0357	R1622032	THERMAL ENGINEERING -I	D	3
17NR5A0357	R1622033	PRODUCTION TECHNOLOGY	C	3
17NR5A0357	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
17NR5A0357	R1622035	MACHINE DRAWING	A	3
17NR5A0357	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	D	3
17NR5A0357	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17NR5A0357	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17NR5A0359	R1622031	KINEMATICS OF MACHINERY	F	0
17NR5A0359	R1622032	THERMAL ENGINEERING -I	D	3
17NR5A0359	R1622033	PRODUCTION TECHNOLOGY	D	3
17NR5A0359	R1622034	DESIGN OF MACHINE MEMBERS -I	D	3
17NR5A0359	R1622035	MACHINE DRAWING	C	3
17NR5A0359	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
17NR5A0359	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	O	2
17NR5A0359	R1622038	PRODUCTION TECHNOLOGY LAB	S	2
17NR5A0360	R1622031	KINEMATICS OF MACHINERY	F	0
17NR5A0360	R1622032	THERMAL ENGINEERING -I	F	0
17NR5A0360	R1622033	PRODUCTION TECHNOLOGY	F	0
17NR5A0360	R1622034	DESIGN OF MACHINE MEMBERS -I	F	0
17NR5A0360	R1622035	MACHINE DRAWING	F	0

Htno	Subcode	Subname	Grade	Credits
17NR5A0360	R1622036	INDUSTRIAL ENGINEERING AND MANAGEMENT	F	0
17NR5A0360	R1622037	FLUID MECHANICS & HYDRAULIC MACHINERY LA	B	2
17NR5A0360	R1622038	PRODUCTION TECHNOLOGY LAB	O	2
17NR5A0402	R1622026	MANAGEMENT SCIENCE	C	3
17NR5A0402	R1622041	ELECTRONIC CIRCUIT ANALYSIS	C	3
17NR5A0402	R1622042	CONTROL SYSTEMS	D	3
17NR5A0402	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	C	3
17NR5A0402	R1622044	ANALOG COMMUNICATIONS	C	3
17NR5A0402	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
17NR5A0402	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
17NR5A0402	R1622047	ANALOG COMMUNICATIONS LAB	O	2
17NR5A0404	R1622026	MANAGEMENT SCIENCE	D	3
17NR5A0404	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
17NR5A0404	R1622042	CONTROL SYSTEMS	D	3
17NR5A0404	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
17NR5A0404	R1622044	ANALOG COMMUNICATIONS	D	3
17NR5A0404	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
17NR5A0404	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
17NR5A0404	R1622047	ANALOG COMMUNICATIONS LAB	O	2
17NR5A0405	R1622026	MANAGEMENT SCIENCE	D	3
17NR5A0405	R1622041	ELECTRONIC CIRCUIT ANALYSIS	F	0
17NR5A0405	R1622042	CONTROL SYSTEMS	D	3
17NR5A0405	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	D	3
17NR5A0405	R1622044	ANALOG COMMUNICATIONS	C	3
17NR5A0405	R1622045	PULSE AND DIGITAL CIRCUITS	C	3
17NR5A0405	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
17NR5A0405	R1622047	ANALOG COMMUNICATIONS LAB	S	2
17NR5A0406	R1622026	MANAGEMENT SCIENCE	C	3
17NR5A0406	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
17NR5A0406	R1622042	CONTROL SYSTEMS	F	0
17NR5A0406	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	F	0
17NR5A0406	R1622044	ANALOG COMMUNICATIONS	F	0
17NR5A0406	R1622045	PULSE AND DIGITAL CIRCUITS	D	3
17NR5A0406	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	S	2
17NR5A0406	R1622047	ANALOG COMMUNICATIONS LAB	S	2
17NR5A0407	R1622026	MANAGEMENT SCIENCE	C	3
17NR5A0407	R1622041	ELECTRONIC CIRCUIT ANALYSIS	B	3
17NR5A0407	R1622042	CONTROL SYSTEMS	C	3
17NR5A0407	R1622043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	B	3
17NR5A0407	R1622044	ANALOG COMMUNICATIONS	C	3
17NR5A0407	R1622045	PULSE AND DIGITAL CIRCUITS	B	3
17NR5A0407	R1622046	ELECTRONIC CIRCUIT ANALYSIS LAB	O	2
17NR5A0407	R1622047	ANALOG COMMUNICATIONS LAB	O	2
17NR5A0502	R1622051	SOFTWARE ENGINEERING	C	3
17NR5A0502	R1622052	JAVA PROGRAMMING	C	3
17NR5A0502	R1622053	ADVANCED DATA STRUCTURES	B	3
17NR5A0502	R1622054	COMPUTER ORGANIZATION	C	3
17NR5A0502	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
17NR5A0502	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	C	3
17NR5A0502	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
17NR5A0502	R1622058	JAVA PROGRAMMING LAB	O	2

Htno	Subcode	Subname	Grade	Credits
17NR5A0503	R1622051	SOFTWARE ENGINEERING	C	3
17NR5A0503	R1622052	JAVA PROGRAMMING	C	3
17NR5A0503	R1622053	ADVANCED DATA STRUCTURES	D	3
17NR5A0503	R1622054	COMPUTER ORGANIZATION	A	3
17NR5A0503	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
17NR5A0503	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	B	3
17NR5A0503	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
17NR5A0503	R1622058	JAVA PROGRAMMING LAB	O	2
17NR5A0504	R1622051	SOFTWARE ENGINEERING	F	0
17NR5A0504	R1622052	JAVA PROGRAMMING	B	3
17NR5A0504	R1622053	ADVANCED DATA STRUCTURES	B	3
17NR5A0504	R1622054	COMPUTER ORGANIZATION	C	3
17NR5A0504	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	F	0
17NR5A0504	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
17NR5A0504	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
17NR5A0504	R1622058	JAVA PROGRAMMING LAB	O	2
17NR5A0505	R1622051	SOFTWARE ENGINEERING	C	3
17NR5A0505	R1622052	JAVA PROGRAMMING	B	3
17NR5A0505	R1622053	ADVANCED DATA STRUCTURES	B	3
17NR5A0505	R1622054	COMPUTER ORGANIZATION	B	3
17NR5A0505	R1622055	FORMAL LANGUAGES AND AUTOMATA THEORY	C	3
17NR5A0505	R1622056	PRINCIPLES OF PROGRAMMING LANGUAGES	A	3
17NR5A0505	R1622057	ADVANCED DATA STRUCTURES LAB	O	2
17NR5A0505	R1622058	JAVA PROGRAMMING LAB	O	2

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

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

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

Date:11-06-2018

*N. Mohan Rao*  
Controller of Examinations