



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

Results for III B.Tech I Semester (R16) Regular Examinations Oct/Nov-2018

College name: DMS SVH COLLEGE OF ENGINEERING:3C

Htno	Subcode	Subname	Grade	Credits
163C1A0101	R1631011	MANAGEMENT SCIENCE	D	3
163C1A0101	R1631012	ENGINEERING GEOLOGY	F	0
163C1A0101	R1631013	STRUCTURAL ANALYSIS -II	F	0
163C1A0101	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
163C1A0101	R1631015	TRANSPORTATION ENGINEERING - II	F	0
163C1A0101	R1631016	CONCRETE TECHNOLOGY LAB	A	2
163C1A0101	R1631017	GEOLOGY LAB	C	2
163C1A0101	R1631018	TRANSPORTATION ENGINEERING LAB	F	0
163C1A0102	R1631011	MANAGEMENT SCIENCE	B	3
163C1A0102	R1631012	ENGINEERING GEOLOGY	A	3
163C1A0102	R1631013	STRUCTURAL ANALYSIS -II	B	3
163C1A0102	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	C	3
163C1A0102	R1631015	TRANSPORTATION ENGINEERING - II	A	3
163C1A0102	R1631016	CONCRETE TECHNOLOGY LAB	O	2
163C1A0102	R1631017	GEOLOGY LAB	S	2
163C1A0102	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
163C1A0103	R1631011	MANAGEMENT SCIENCE	F	0
163C1A0103	R1631012	ENGINEERING GEOLOGY	C	3
163C1A0103	R1631013	STRUCTURAL ANALYSIS -II	D	3
163C1A0103	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	C	3
163C1A0103	R1631015	TRANSPORTATION ENGINEERING - II	C	3
163C1A0103	R1631016	CONCRETE TECHNOLOGY LAB	S	2
163C1A0103	R1631017	GEOLOGY LAB	A	2
163C1A0103	R1631018	TRANSPORTATION ENGINEERING LAB	A	2
163C1A0104	R1631011	MANAGEMENT SCIENCE	D	3
163C1A0104	R1631012	ENGINEERING GEOLOGY	F	0
163C1A0104	R1631013	STRUCTURAL ANALYSIS -II	F	0
163C1A0104	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
163C1A0104	R1631015	TRANSPORTATION ENGINEERING - II	D	3
163C1A0104	R1631016	CONCRETE TECHNOLOGY LAB	S	2
163C1A0104	R1631017	GEOLOGY LAB	B	2
163C1A0104	R1631018	TRANSPORTATION ENGINEERING LAB	C	2
163C1A0105	R1631011	MANAGEMENT SCIENCE	F	0
163C1A0105	R1631012	ENGINEERING GEOLOGY	F	0
163C1A0105	R1631013	STRUCTURAL ANALYSIS -II	F	0
163C1A0105	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
163C1A0105	R1631015	TRANSPORTATION ENGINEERING - II	F	0
163C1A0105	R1631016	CONCRETE TECHNOLOGY LAB	B	2
163C1A0105	R1631017	GEOLOGY LAB	B	2
163C1A0105	R1631018	TRANSPORTATION ENGINEERING LAB	ABSENT	0
163C1A0106	R1631011	MANAGEMENT SCIENCE	D	3
163C1A0106	R1631012	ENGINEERING GEOLOGY	F	0
163C1A0106	R1631013	STRUCTURAL ANALYSIS -II	F	0
163C1A0106	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0

Htno	Subcode	Subname	Grade	Credits
163C1A0106	R1631015	TRANSPORTATION ENGINEERING - II	C	3
163C1A0106	R1631016	CONCRETE TECHNOLOGY LAB	S	2
163C1A0106	R1631017	GEOLOGY LAB	A	2
163C1A0106	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
163C1A0107	R1631011	MANAGEMENT SCIENCE	D	3
163C1A0107	R1631012	ENGINEERING GEOLOGY	B	3
163C1A0107	R1631013	STRUCTURAL ANALYSIS -II	S	3
163C1A0107	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	B	3
163C1A0107	R1631015	TRANSPORTATION ENGINEERING - II	B	3
163C1A0107	R1631016	CONCRETE TECHNOLOGY LAB	O	2
163C1A0107	R1631017	GEOLOGY LAB	O	2
163C1A0107	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
163C1A0108	R1631011	MANAGEMENT SCIENCE	D	3
163C1A0108	R1631012	ENGINEERING GEOLOGY	F	0
163C1A0108	R1631013	STRUCTURAL ANALYSIS -II	ABSENT	0
163C1A0108	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
163C1A0108	R1631015	TRANSPORTATION ENGINEERING - II	D	3
163C1A0108	R1631016	CONCRETE TECHNOLOGY LAB	A	2
163C1A0108	R1631017	GEOLOGY LAB	B	2
163C1A0108	R1631018	TRANSPORTATION ENGINEERING LAB	F	0
163C1A0109	R1631011	MANAGEMENT SCIENCE	F	0
163C1A0109	R1631012	ENGINEERING GEOLOGY	A	3
163C1A0109	R1631013	STRUCTURAL ANALYSIS -II	A	3
163C1A0109	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	B	3
163C1A0109	R1631015	TRANSPORTATION ENGINEERING - II	A	3
163C1A0109	R1631016	CONCRETE TECHNOLOGY LAB	O	2
163C1A0109	R1631017	GEOLOGY LAB	O	2
163C1A0109	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
163C1A0110	R1631011	MANAGEMENT SCIENCE	S	3
163C1A0110	R1631012	ENGINEERING GEOLOGY	B	3
163C1A0110	R1631013	STRUCTURAL ANALYSIS -II	A	3
163C1A0110	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	C	3
163C1A0110	R1631015	TRANSPORTATION ENGINEERING - II	A	3
163C1A0110	R1631016	CONCRETE TECHNOLOGY LAB	O	2
163C1A0110	R1631017	GEOLOGY LAB	O	2
163C1A0110	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
163C1A0111	R1631011	MANAGEMENT SCIENCE	C	3
163C1A0111	R1631012	ENGINEERING GEOLOGY	C	3
163C1A0111	R1631013	STRUCTURAL ANALYSIS -II	F	0
163C1A0111	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
163C1A0111	R1631015	TRANSPORTATION ENGINEERING - II	B	3
163C1A0111	R1631016	CONCRETE TECHNOLOGY LAB	S	2
163C1A0111	R1631017	GEOLOGY LAB	S	2
163C1A0111	R1631018	TRANSPORTATION ENGINEERING LAB	A	2
163C1A0112	R1631011	MANAGEMENT SCIENCE	D	3
163C1A0112	R1631012	ENGINEERING GEOLOGY	D	3
163C1A0112	R1631013	STRUCTURAL ANALYSIS -II	C	3
163C1A0112	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
163C1A0112	R1631015	TRANSPORTATION ENGINEERING - II	B	3
163C1A0112	R1631016	CONCRETE TECHNOLOGY LAB	O	2
163C1A0112	R1631017	GEOLOGY LAB	S	2

Htno	Subcode	Subname	Grade	Credits
163C1A0112	R1631018	TRANSPORTATION ENGINEERING LAB	B	2
163C1A0113	R1631011	MANAGEMENT SCIENCE	D	3
163C1A0113	R1631012	ENGINEERING GEOLOGY	C	3
163C1A0113	R1631013	STRUCTURAL ANALYSIS -II	D	3
163C1A0113	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
163C1A0113	R1631015	TRANSPORTATION ENGINEERING - II	D	3
163C1A0113	R1631016	CONCRETE TECHNOLOGY LAB	S	2
163C1A0113	R1631017	GEOLOGY LAB	A	2
163C1A0113	R1631018	TRANSPORTATION ENGINEERING LAB	B	2
163C1A0114	R1631011	MANAGEMENT SCIENCE	ABSENT	0
163C1A0114	R1631012	ENGINEERING GEOLOGY	F	0
163C1A0114	R1631013	STRUCTURAL ANALYSIS -II	F	0
163C1A0114	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
163C1A0114	R1631015	TRANSPORTATION ENGINEERING - II	F	0
163C1A0114	R1631016	CONCRETE TECHNOLOGY LAB	S	2
163C1A0114	R1631017	GEOLOGY LAB	B	2
163C1A0114	R1631018	TRANSPORTATION ENGINEERING LAB	F	0
163C1A0116	R1631011	MANAGEMENT SCIENCE	C	3
163C1A0116	R1631012	ENGINEERING GEOLOGY	C	3
163C1A0116	R1631013	STRUCTURAL ANALYSIS -II	D	3
163C1A0116	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
163C1A0116	R1631015	TRANSPORTATION ENGINEERING - II	B	3
163C1A0116	R1631016	CONCRETE TECHNOLOGY LAB	O	2
163C1A0116	R1631017	GEOLOGY LAB	S	2
163C1A0116	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
163C1A0117	R1631011	MANAGEMENT SCIENCE	C	3
163C1A0117	R1631012	ENGINEERING GEOLOGY	C	3
163C1A0117	R1631013	STRUCTURAL ANALYSIS -II	B	3
163C1A0117	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	B	3
163C1A0117	R1631015	TRANSPORTATION ENGINEERING - II	A	3
163C1A0117	R1631016	CONCRETE TECHNOLOGY LAB	O	2
163C1A0117	R1631017	GEOLOGY LAB	O	2
163C1A0117	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
163C1A0118	R1631011	MANAGEMENT SCIENCE	C	3
163C1A0118	R1631012	ENGINEERING GEOLOGY	B	3
163C1A0118	R1631013	STRUCTURAL ANALYSIS -II	C	3
163C1A0118	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
163C1A0118	R1631015	TRANSPORTATION ENGINEERING - II	B	3
163C1A0118	R1631016	CONCRETE TECHNOLOGY LAB	O	2
163C1A0118	R1631017	GEOLOGY LAB	A	2
163C1A0118	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
163C1A0119	R1631011	MANAGEMENT SCIENCE	S	3
163C1A0119	R1631012	ENGINEERING GEOLOGY	C	3
163C1A0119	R1631013	STRUCTURAL ANALYSIS -II	S	3
163C1A0119	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	A	3
163C1A0119	R1631015	TRANSPORTATION ENGINEERING - II	S	3
163C1A0119	R1631016	CONCRETE TECHNOLOGY LAB	O	2
163C1A0119	R1631017	GEOLOGY LAB	O	2
163C1A0119	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
163C1A0120	R1631011	MANAGEMENT SCIENCE	F	0
163C1A0120	R1631012	ENGINEERING GEOLOGY	C	3

Htno	Subcode	Subname	Grade	Credits
163C1A0120	R1631013	STRUCTURAL ANALYSIS -II	B	3
163C1A0120	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	C	3
163C1A0120	R1631015	TRANSPORTATION ENGINEERING - II	B	3
163C1A0120	R1631016	CONCRETE TECHNOLOGY LAB	O	2
163C1A0120	R1631017	GEOLOGY LAB	S	2
163C1A0120	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
163C1A0121	R1631011	MANAGEMENT SCIENCE	C	3
163C1A0121	R1631012	ENGINEERING GEOLOGY	B	3
163C1A0121	R1631013	STRUCTURAL ANALYSIS -II	C	3
163C1A0121	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	A	3
163C1A0121	R1631015	TRANSPORTATION ENGINEERING - II	S	3
163C1A0121	R1631016	CONCRETE TECHNOLOGY LAB	O	2
163C1A0121	R1631017	GEOLOGY LAB	S	2
163C1A0121	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
163C1A0122	R1631011	MANAGEMENT SCIENCE	C	3
163C1A0122	R1631012	ENGINEERING GEOLOGY	A	3
163C1A0122	R1631013	STRUCTURAL ANALYSIS -II	S	3
163C1A0122	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	C	3
163C1A0122	R1631015	TRANSPORTATION ENGINEERING - II	A	3
163C1A0122	R1631016	CONCRETE TECHNOLOGY LAB	O	2
163C1A0122	R1631017	GEOLOGY LAB	O	2
163C1A0122	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
163C1A0123	R1631011	MANAGEMENT SCIENCE	S	3
163C1A0123	R1631012	ENGINEERING GEOLOGY	C	3
163C1A0123	R1631013	STRUCTURAL ANALYSIS -II	C	3
163C1A0123	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
163C1A0123	R1631015	TRANSPORTATION ENGINEERING - II	C	3
163C1A0123	R1631016	CONCRETE TECHNOLOGY LAB	O	2
163C1A0123	R1631017	GEOLOGY LAB	A	2
163C1A0123	R1631018	TRANSPORTATION ENGINEERING LAB	A	2
163C1A0124	R1631011	MANAGEMENT SCIENCE	F	0
163C1A0124	R1631012	ENGINEERING GEOLOGY	C	3
163C1A0124	R1631013	STRUCTURAL ANALYSIS -II	S	3
163C1A0124	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	A	3
163C1A0124	R1631015	TRANSPORTATION ENGINEERING - II	A	3
163C1A0124	R1631016	CONCRETE TECHNOLOGY LAB	O	2
163C1A0124	R1631017	GEOLOGY LAB	O	2
163C1A0124	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
163C1A0125	R1631011	MANAGEMENT SCIENCE	B	3
163C1A0125	R1631012	ENGINEERING GEOLOGY	C	3
163C1A0125	R1631013	STRUCTURAL ANALYSIS -II	B	3
163C1A0125	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	D	3
163C1A0125	R1631015	TRANSPORTATION ENGINEERING - II	B	3
163C1A0125	R1631016	CONCRETE TECHNOLOGY LAB	O	2
163C1A0125	R1631017	GEOLOGY LAB	O	2
163C1A0125	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
163C1A0201	R1631021	POWER SYSTEMS-II	F	0
163C1A0201	R1631022	RENEWABLE ENERGY SOURCES	D	3
163C1A0201	R1631023	SIGNALS AND SYSTEMS	F	0
163C1A0201	R1631024	PULSE & DIGITAL CIRCUITS	C	3
163C1A0201	R1631025	POWER ELECTRONICS	F	0

Htno	Subcode	Subname	Grade	Credits
163C1A0201	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
163C1A0201	R1631027	CONTROL SYSTEMS LABORATORY	O	2
163C1A0201	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	O	2
163C1A0202	R1631021	POWER SYSTEMS-II	F	0
163C1A0202	R1631022	RENEWABLE ENERGY SOURCES	D	3
163C1A0202	R1631023	SIGNALS AND SYSTEMS	F	0
163C1A0202	R1631024	PULSE & DIGITAL CIRCUITS	D	3
163C1A0202	R1631025	POWER ELECTRONICS	D	3
163C1A0202	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
163C1A0202	R1631027	CONTROL SYSTEMS LABORATORY	S	2
163C1A0202	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
163C1A0203	R1631021	POWER SYSTEMS-II	C	3
163C1A0203	R1631022	RENEWABLE ENERGY SOURCES	B	3
163C1A0203	R1631023	SIGNALS AND SYSTEMS	F	0
163C1A0203	R1631024	PULSE & DIGITAL CIRCUITS	C	3
163C1A0203	R1631025	POWER ELECTRONICS	C	3
163C1A0203	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
163C1A0203	R1631027	CONTROL SYSTEMS LABORATORY	O	2
163C1A0203	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
163C1A0301	R1631031	DYNAMICS OF MACHINERY	F	0
163C1A0301	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
163C1A0301	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
163C1A0301	R1631034	OPERATIONS RESEARCH	F	0
163C1A0301	R1631035	THERMAL ENGINEERING -II	F	0
163C1A0301	R1631036	THEORY OF MACHINES LAB	A	2
163C1A0301	R1631037	MACHINE TOOLS LAB	S	2
163C1A0301	R1631038	THERMAL ENGINEERING LAB	S	2
163C1A0302	R1631031	DYNAMICS OF MACHINERY	D	3
163C1A0302	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
163C1A0302	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
163C1A0302	R1631034	OPERATIONS RESEARCH	F	0
163C1A0302	R1631035	THERMAL ENGINEERING -II	F	0
163C1A0302	R1631036	THEORY OF MACHINES LAB	A	2
163C1A0302	R1631037	MACHINE TOOLS LAB	S	2
163C1A0302	R1631038	THERMAL ENGINEERING LAB	S	2
163C1A0303	R1631031	DYNAMICS OF MACHINERY	F	0
163C1A0303	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
163C1A0303	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
163C1A0303	R1631034	OPERATIONS RESEARCH	D	3
163C1A0303	R1631035	THERMAL ENGINEERING -II	D	3
163C1A0303	R1631036	THEORY OF MACHINES LAB	S	2
163C1A0303	R1631037	MACHINE TOOLS LAB	O	2
163C1A0303	R1631038	THERMAL ENGINEERING LAB	O	2
163C1A0304	R1631031	DYNAMICS OF MACHINERY	F	0
163C1A0304	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
163C1A0304	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
163C1A0304	R1631034	OPERATIONS RESEARCH	F	0
163C1A0304	R1631035	THERMAL ENGINEERING -II	F	0
163C1A0304	R1631036	THEORY OF MACHINES LAB	A	2
163C1A0304	R1631037	MACHINE TOOLS LAB	S	2
163C1A0304	R1631038	THERMAL ENGINEERING LAB	S	2

Htno	Subcode	Subname	Grade	Credits
163C1A0305	R1631031	DYNAMICS OF MACHINERY	F	0
163C1A0305	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
163C1A0305	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
163C1A0305	R1631034	OPERATIONS RESEARCH	F	0
163C1A0305	R1631035	THERMAL ENGINEERING -II	F	0
163C1A0305	R1631036	THEORY OF MACHINES LAB	A	2
163C1A0305	R1631037	MACHINE TOOLS LAB	S	2
163C1A0305	R1631038	THERMAL ENGINEERING LAB	S	2
163C1A0307	R1631031	DYNAMICS OF MACHINERY	B	3
163C1A0307	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
163C1A0307	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
163C1A0307	R1631034	OPERATIONS RESEARCH	C	3
163C1A0307	R1631035	THERMAL ENGINEERING -II	F	0
163C1A0307	R1631036	THEORY OF MACHINES LAB	O	2
163C1A0307	R1631037	MACHINE TOOLS LAB	O	2
163C1A0307	R1631038	THERMAL ENGINEERING LAB	O	2
163C1A0308	R1631031	DYNAMICS OF MACHINERY	F	0
163C1A0308	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
163C1A0308	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
163C1A0308	R1631034	OPERATIONS RESEARCH	F	0
163C1A0308	R1631035	THERMAL ENGINEERING -II	F	0
163C1A0308	R1631036	THEORY OF MACHINES LAB	A	2
163C1A0308	R1631037	MACHINE TOOLS LAB	S	2
163C1A0308	R1631038	THERMAL ENGINEERING LAB	S	2
163C1A0309	R1631031	DYNAMICS OF MACHINERY	F	0
163C1A0309	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
163C1A0309	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
163C1A0309	R1631034	OPERATIONS RESEARCH	F	0
163C1A0309	R1631035	THERMAL ENGINEERING -II	F	0
163C1A0309	R1631036	THEORY OF MACHINES LAB	A	2
163C1A0309	R1631037	MACHINE TOOLS LAB	S	2
163C1A0309	R1631038	THERMAL ENGINEERING LAB	S	2
163C1A0310	R1631031	DYNAMICS OF MACHINERY	B	3
163C1A0310	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
163C1A0310	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
163C1A0310	R1631034	OPERATIONS RESEARCH	C	3
163C1A0310	R1631035	THERMAL ENGINEERING -II	F	0
163C1A0310	R1631036	THEORY OF MACHINES LAB	O	2
163C1A0310	R1631037	MACHINE TOOLS LAB	O	2
163C1A0310	R1631038	THERMAL ENGINEERING LAB	O	2
163C1A0311	R1631031	DYNAMICS OF MACHINERY	F	0
163C1A0311	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
163C1A0311	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
163C1A0311	R1631034	OPERATIONS RESEARCH	F	0
163C1A0311	R1631035	THERMAL ENGINEERING -II	F	0
163C1A0311	R1631036	THEORY OF MACHINES LAB	A	2
163C1A0311	R1631037	MACHINE TOOLS LAB	S	2
163C1A0311	R1631038	THERMAL ENGINEERING LAB	S	2
163C1A0312	R1631031	DYNAMICS OF MACHINERY	F	0
163C1A0312	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
163C1A0312	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0

Htno	Subcode	Subname	Grade	Credits
163C1A0312	R1631034	OPERATIONS RESEARCH	F	0
163C1A0312	R1631035	THERMAL ENGINEERING -II	F	0
163C1A0312	R1631036	THEORY OF MACHINES LAB	A	2
163C1A0312	R1631037	MACHINE TOOLS LAB	O	2
163C1A0312	R1631038	THERMAL ENGINEERING LAB	S	2
163C1A0313	R1631031	DYNAMICS OF MACHINERY	F	0
163C1A0313	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
163C1A0313	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
163C1A0313	R1631034	OPERATIONS RESEARCH	F	0
163C1A0313	R1631035	THERMAL ENGINEERING -II	F	0
163C1A0313	R1631036	THEORY OF MACHINES LAB	A	2
163C1A0313	R1631037	MACHINE TOOLS LAB	S	2
163C1A0313	R1631038	THERMAL ENGINEERING LAB	S	2
163C1A0314	R1631031	DYNAMICS OF MACHINERY	F	0
163C1A0314	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
163C1A0314	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
163C1A0314	R1631034	OPERATIONS RESEARCH	F	0
163C1A0314	R1631035	THERMAL ENGINEERING -II	D	3
163C1A0314	R1631036	THEORY OF MACHINES LAB	B	2
163C1A0314	R1631037	MACHINE TOOLS LAB	S	2
163C1A0314	R1631038	THERMAL ENGINEERING LAB	S	2
163C1A0315	R1631031	DYNAMICS OF MACHINERY	B	3
163C1A0315	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
163C1A0315	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
163C1A0315	R1631034	OPERATIONS RESEARCH	D	3
163C1A0315	R1631035	THERMAL ENGINEERING -II	F	0
163C1A0315	R1631036	THEORY OF MACHINES LAB	S	2
163C1A0315	R1631037	MACHINE TOOLS LAB	O	2
163C1A0315	R1631038	THERMAL ENGINEERING LAB	O	2
163C1A0317	R1631031	DYNAMICS OF MACHINERY	C	3
163C1A0317	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
163C1A0317	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
163C1A0317	R1631034	OPERATIONS RESEARCH	B	3
163C1A0317	R1631035	THERMAL ENGINEERING -II	F	0
163C1A0317	R1631036	THEORY OF MACHINES LAB	O	2
163C1A0317	R1631037	MACHINE TOOLS LAB	O	2
163C1A0317	R1631038	THERMAL ENGINEERING LAB	O	2
163C1A0318	R1631031	DYNAMICS OF MACHINERY	F	0
163C1A0318	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
163C1A0318	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
163C1A0318	R1631034	OPERATIONS RESEARCH	F	0
163C1A0318	R1631035	THERMAL ENGINEERING -II	F	0
163C1A0318	R1631036	THEORY OF MACHINES LAB	A	2
163C1A0318	R1631037	MACHINE TOOLS LAB	S	2
163C1A0318	R1631038	THERMAL ENGINEERING LAB	S	2
163C1A0319	R1631031	DYNAMICS OF MACHINERY	B	3
163C1A0319	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
163C1A0319	R1631033	DESIGN OF MACHINE MEMBERS-II	A	3
163C1A0319	R1631034	OPERATIONS RESEARCH	C	3
163C1A0319	R1631035	THERMAL ENGINEERING -II	D	3
163C1A0319	R1631036	THEORY OF MACHINES LAB	O	2

Htno	Subcode	Subname	Grade	Credits
163C1A0319	R1631037	MACHINE TOOLS LAB	O	2
163C1A0319	R1631038	THERMAL ENGINEERING LAB	O	2
163C1A0320	R1631031	DYNAMICS OF MACHINERY	A	3
163C1A0320	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
163C1A0320	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
163C1A0320	R1631034	OPERATIONS RESEARCH	C	3
163C1A0320	R1631035	THERMAL ENGINEERING -II	F	0
163C1A0320	R1631036	THEORY OF MACHINES LAB	O	2
163C1A0320	R1631037	MACHINE TOOLS LAB	O	2
163C1A0320	R1631038	THERMAL ENGINEERING LAB	O	2
163C1A0321	R1631031	DYNAMICS OF MACHINERY	F	0
163C1A0321	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
163C1A0321	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
163C1A0321	R1631034	OPERATIONS RESEARCH	D	3
163C1A0321	R1631035	THERMAL ENGINEERING -II	D	3
163C1A0321	R1631036	THEORY OF MACHINES LAB	S	2
163C1A0321	R1631037	MACHINE TOOLS LAB	O	2
163C1A0321	R1631038	THERMAL ENGINEERING LAB	O	2
163C1A0322	R1631031	DYNAMICS OF MACHINERY	F	0
163C1A0322	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
163C1A0322	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
163C1A0322	R1631034	OPERATIONS RESEARCH	F	0
163C1A0322	R1631035	THERMAL ENGINEERING -II	D	3
163C1A0322	R1631036	THEORY OF MACHINES LAB	A	2
163C1A0322	R1631037	MACHINE TOOLS LAB	S	2
163C1A0322	R1631038	THERMAL ENGINEERING LAB	S	2
163C1A0323	R1631031	DYNAMICS OF MACHINERY	B	3
163C1A0323	R1631032	METAL CUTTING & MACHINE TOOLS	B	3
163C1A0323	R1631033	DESIGN OF MACHINE MEMBERS-II	A	3
163C1A0323	R1631034	OPERATIONS RESEARCH	C	3
163C1A0323	R1631035	THERMAL ENGINEERING -II	B	3
163C1A0323	R1631036	THEORY OF MACHINES LAB	O	2
163C1A0323	R1631037	MACHINE TOOLS LAB	O	2
163C1A0323	R1631038	THERMAL ENGINEERING LAB	O	2
163C1A0324	R1631031	DYNAMICS OF MACHINERY	A	3
163C1A0324	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
163C1A0324	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
163C1A0324	R1631034	OPERATIONS RESEARCH	C	3
163C1A0324	R1631035	THERMAL ENGINEERING -II	F	0
163C1A0324	R1631036	THEORY OF MACHINES LAB	O	2
163C1A0324	R1631037	MACHINE TOOLS LAB	O	2
163C1A0324	R1631038	THERMAL ENGINEERING LAB	O	2
163C1A0325	R1631031	DYNAMICS OF MACHINERY	D	3
163C1A0325	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
163C1A0325	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
163C1A0325	R1631034	OPERATIONS RESEARCH	C	3
163C1A0325	R1631035	THERMAL ENGINEERING -II	D	3
163C1A0325	R1631036	THEORY OF MACHINES LAB	S	2
163C1A0325	R1631037	MACHINE TOOLS LAB	O	2
163C1A0325	R1631038	THERMAL ENGINEERING LAB	O	2
163C1A0327	R1631031	DYNAMICS OF MACHINERY	F	0

Htno	Subcode	Subname	Grade	Credits
163C1A0327	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
163C1A0327	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
163C1A0327	R1631034	OPERATIONS RESEARCH	D	3
163C1A0327	R1631035	THERMAL ENGINEERING -II	F	0
163C1A0327	R1631036	THEORY OF MACHINES LAB	A	2
163C1A0327	R1631037	MACHINE TOOLS LAB	O	2
163C1A0327	R1631038	THERMAL ENGINEERING LAB	O	2
163C1A0328	R1631031	DYNAMICS OF MACHINERY	B	3
163C1A0328	R1631032	METAL CUTTING & MACHINE TOOLS	B	3
163C1A0328	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
163C1A0328	R1631034	OPERATIONS RESEARCH	B	3
163C1A0328	R1631035	THERMAL ENGINEERING -II	F	0
163C1A0328	R1631036	THEORY OF MACHINES LAB	O	2
163C1A0328	R1631037	MACHINE TOOLS LAB	O	2
163C1A0328	R1631038	THERMAL ENGINEERING LAB	O	2
163C1A0329	R1631031	DYNAMICS OF MACHINERY	C	3
163C1A0329	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
163C1A0329	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
163C1A0329	R1631034	OPERATIONS RESEARCH	D	3
163C1A0329	R1631035	THERMAL ENGINEERING -II	F	0
163C1A0329	R1631036	THEORY OF MACHINES LAB	O	2
163C1A0329	R1631037	MACHINE TOOLS LAB	O	2
163C1A0329	R1631038	THERMAL ENGINEERING LAB	O	2
163C1A0330	R1631031	DYNAMICS OF MACHINERY	F	0
163C1A0330	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
163C1A0330	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
163C1A0330	R1631034	OPERATIONS RESEARCH	F	0
163C1A0330	R1631035	THERMAL ENGINEERING -II	F	0
163C1A0330	R1631036	THEORY OF MACHINES LAB	A	2
163C1A0330	R1631037	MACHINE TOOLS LAB	A	2
163C1A0330	R1631038	THERMAL ENGINEERING LAB	O	2
163C1A0331	R1631031	DYNAMICS OF MACHINERY	F	0
163C1A0331	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
163C1A0331	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
163C1A0331	R1631034	OPERATIONS RESEARCH	D	3
163C1A0331	R1631035	THERMAL ENGINEERING -II	D	3
163C1A0331	R1631036	THEORY OF MACHINES LAB	S	2
163C1A0331	R1631037	MACHINE TOOLS LAB	O	2
163C1A0331	R1631038	THERMAL ENGINEERING LAB	S	2
163C1A0332	R1631031	DYNAMICS OF MACHINERY	F	0
163C1A0332	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
163C1A0332	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
163C1A0332	R1631034	OPERATIONS RESEARCH	F	0
163C1A0332	R1631035	THERMAL ENGINEERING -II	D	3
163C1A0332	R1631036	THEORY OF MACHINES LAB	A	2
163C1A0332	R1631037	MACHINE TOOLS LAB	S	2
163C1A0332	R1631038	THERMAL ENGINEERING LAB	O	2
163C1A0333	R1631031	DYNAMICS OF MACHINERY	D	3
163C1A0333	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
163C1A0333	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
163C1A0333	R1631034	OPERATIONS RESEARCH	F	0

Htno	Subcode	Subname	Grade	Credits
163C1A0333	R1631035	THERMAL ENGINEERING -II	F	0
163C1A0333	R1631036	THEORY OF MACHINES LAB	S	2
163C1A0333	R1631037	MACHINE TOOLS LAB	S	2
163C1A0333	R1631038	THERMAL ENGINEERING LAB	S	2
163C1A0335	R1631031	DYNAMICS OF MACHINERY	F	0
163C1A0335	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
163C1A0335	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
163C1A0335	R1631034	OPERATIONS RESEARCH	D	3
163C1A0335	R1631035	THERMAL ENGINEERING -II	F	0
163C1A0335	R1631036	THEORY OF MACHINES LAB	A	2
163C1A0335	R1631037	MACHINE TOOLS LAB	S	2
163C1A0335	R1631038	THERMAL ENGINEERING LAB	S	2
163C1A0337	R1631031	DYNAMICS OF MACHINERY	F	0
163C1A0337	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
163C1A0337	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
163C1A0337	R1631034	OPERATIONS RESEARCH	F	0
163C1A0337	R1631035	THERMAL ENGINEERING -II	F	0
163C1A0337	R1631036	THEORY OF MACHINES LAB	A	2
163C1A0337	R1631037	MACHINE TOOLS LAB	S	2
163C1A0337	R1631038	THERMAL ENGINEERING LAB	S	2
163C1A0338	R1631031	DYNAMICS OF MACHINERY	F	0
163C1A0338	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
163C1A0338	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
163C1A0338	R1631034	OPERATIONS RESEARCH	F	0
163C1A0338	R1631035	THERMAL ENGINEERING -II	F	0
163C1A0338	R1631036	THEORY OF MACHINES LAB	A	2
163C1A0338	R1631037	MACHINE TOOLS LAB	S	2
163C1A0338	R1631038	THERMAL ENGINEERING LAB	S	2
163C1A0339	R1631031	DYNAMICS OF MACHINERY	F	0
163C1A0339	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
163C1A0339	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
163C1A0339	R1631034	OPERATIONS RESEARCH	D	3
163C1A0339	R1631035	THERMAL ENGINEERING -II	F	0
163C1A0339	R1631036	THEORY OF MACHINES LAB	A	2
163C1A0339	R1631037	MACHINE TOOLS LAB	S	2
163C1A0339	R1631038	THERMAL ENGINEERING LAB	S	2
163C1A0340	R1631031	DYNAMICS OF MACHINERY	D	3
163C1A0340	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
163C1A0340	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
163C1A0340	R1631034	OPERATIONS RESEARCH	D	3
163C1A0340	R1631035	THERMAL ENGINEERING -II	F	0
163C1A0340	R1631036	THEORY OF MACHINES LAB	A	2
163C1A0340	R1631037	MACHINE TOOLS LAB	S	2
163C1A0340	R1631038	THERMAL ENGINEERING LAB	O	2
163C1A0341	R1631031	DYNAMICS OF MACHINERY	F	0
163C1A0341	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
163C1A0341	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
163C1A0341	R1631034	OPERATIONS RESEARCH	F	0
163C1A0341	R1631035	THERMAL ENGINEERING -II	F	0
163C1A0341	R1631036	THEORY OF MACHINES LAB	B	2
163C1A0341	R1631037	MACHINE TOOLS LAB	S	2

Htno	Subcode	Subname	Grade	Credits
163C1A0341	R1631038	THERMAL ENGINEERING LAB	O	2
163C1A0401	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
163C1A0401	R1631042	LINEAR IC APPLICATIONS	D	3
163C1A0401	R1631043	DIGITAL IC APPLICATIONS	C	3
163C1A0401	R1631044	DIGITAL COMMUNICATIONS	F	0
163C1A0401	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
163C1A0401	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2
163C1A0401	R1631047	LINEAR I C APPLICATIONS LAB	A	2
163C1A0401	R1631048	DIGITAL I C APPLICATIONS LAB	C	2
163C1A0403	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	F	0
163C1A0403	R1631042	LINEAR IC APPLICATIONS	F	0
163C1A0403	R1631043	DIGITAL IC APPLICATIONS	F	0
163C1A0403	R1631044	DIGITAL COMMUNICATIONS	F	0
163C1A0403	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
163C1A0403	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
163C1A0403	R1631047	LINEAR I C APPLICATIONS LAB	S	2
163C1A0403	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
163C1A0404	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
163C1A0404	R1631042	LINEAR IC APPLICATIONS	F	0
163C1A0404	R1631043	DIGITAL IC APPLICATIONS	F	0
163C1A0404	R1631044	DIGITAL COMMUNICATIONS	D	3
163C1A0404	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
163C1A0404	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2
163C1A0404	R1631047	LINEAR I C APPLICATIONS LAB	A	2
163C1A0404	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
163C1A0405	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	S	3
163C1A0405	R1631042	LINEAR IC APPLICATIONS	A	3
163C1A0405	R1631043	DIGITAL IC APPLICATIONS	C	3
163C1A0405	R1631044	DIGITAL COMMUNICATIONS	B	3
163C1A0405	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
163C1A0405	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
163C1A0405	R1631047	LINEAR I C APPLICATIONS LAB	O	2
163C1A0405	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
163C1A0406	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
163C1A0406	R1631042	LINEAR IC APPLICATIONS	C	3
163C1A0406	R1631043	DIGITAL IC APPLICATIONS	B	3
163C1A0406	R1631044	DIGITAL COMMUNICATIONS	F	0
163C1A0406	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
163C1A0406	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
163C1A0406	R1631047	LINEAR I C APPLICATIONS LAB	S	2
163C1A0406	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
163C1A0407	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
163C1A0407	R1631042	LINEAR IC APPLICATIONS	B	3
163C1A0407	R1631043	DIGITAL IC APPLICATIONS	D	3
163C1A0407	R1631044	DIGITAL COMMUNICATIONS	D	3
163C1A0407	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
163C1A0407	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
163C1A0407	R1631047	LINEAR I C APPLICATIONS LAB	A	2
163C1A0407	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
163C1A0408	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
163C1A0408	R1631042	LINEAR IC APPLICATIONS	F	0

Htno	Subcode	Subname	Grade	Credits
163C1A0408	R1631043	DIGITAL IC APPLICATIONS	F	0
163C1A0408	R1631044	DIGITAL COMMUNICATIONS	F	0
163C1A0408	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
163C1A0408	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
163C1A0408	R1631047	LINEAR I C APPLICATIONS LAB	A	2
163C1A0408	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
163C1A0409	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
163C1A0409	R1631042	LINEAR IC APPLICATIONS	B	3
163C1A0409	R1631043	DIGITAL IC APPLICATIONS	D	3
163C1A0409	R1631044	DIGITAL COMMUNICATIONS	C	3
163C1A0409	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
163C1A0409	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
163C1A0409	R1631047	LINEAR I C APPLICATIONS LAB	A	2
163C1A0409	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
163C1A0410	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
163C1A0410	R1631042	LINEAR IC APPLICATIONS	D	3
163C1A0410	R1631043	DIGITAL IC APPLICATIONS	D	3
163C1A0410	R1631044	DIGITAL COMMUNICATIONS	F	0
163C1A0410	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
163C1A0410	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2
163C1A0410	R1631047	LINEAR I C APPLICATIONS LAB	A	2
163C1A0410	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
163C1A0411	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
163C1A0411	R1631042	LINEAR IC APPLICATIONS	D	3
163C1A0411	R1631043	DIGITAL IC APPLICATIONS	F	0
163C1A0411	R1631044	DIGITAL COMMUNICATIONS	D	3
163C1A0411	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
163C1A0411	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
163C1A0411	R1631047	LINEAR I C APPLICATIONS LAB	O	2
163C1A0411	R1631048	DIGITAL I C APPLICATIONS LAB	B	2
163C1A0412	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
163C1A0412	R1631042	LINEAR IC APPLICATIONS	A	3
163C1A0412	R1631043	DIGITAL IC APPLICATIONS	B	3
163C1A0412	R1631044	DIGITAL COMMUNICATIONS	B	3
163C1A0412	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
163C1A0412	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
163C1A0412	R1631047	LINEAR I C APPLICATIONS LAB	S	2
163C1A0412	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
163C1A0413	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
163C1A0413	R1631042	LINEAR IC APPLICATIONS	C	3
163C1A0413	R1631043	DIGITAL IC APPLICATIONS	C	3
163C1A0413	R1631044	DIGITAL COMMUNICATIONS	D	3
163C1A0413	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
163C1A0413	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
163C1A0413	R1631047	LINEAR I C APPLICATIONS LAB	S	2
163C1A0413	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
163C1A0414	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
163C1A0414	R1631042	LINEAR IC APPLICATIONS	C	3
163C1A0414	R1631043	DIGITAL IC APPLICATIONS	C	3
163C1A0414	R1631044	DIGITAL COMMUNICATIONS	D	3
163C1A0414	R1631045	ANTENNA AND WAVE PROPAGATION	F	0

Htno	Subcode	Subname	Grade	Credits
163C1A0414	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2
163C1A0414	R1631047	LINEAR I C APPLICATIONS LAB	A	2
163C1A0414	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
163C1A0415	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	F	0
163C1A0415	R1631042	LINEAR IC APPLICATIONS	F	0
163C1A0415	R1631043	DIGITAL IC APPLICATIONS	F	0
163C1A0415	R1631044	DIGITAL COMMUNICATIONS	F	0
163C1A0415	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
163C1A0415	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2
163C1A0415	R1631047	LINEAR I C APPLICATIONS LAB	A	2
163C1A0415	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
163C1A0416	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
163C1A0416	R1631042	LINEAR IC APPLICATIONS	C	3
163C1A0416	R1631043	DIGITAL IC APPLICATIONS	C	3
163C1A0416	R1631044	DIGITAL COMMUNICATIONS	C	3
163C1A0416	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
163C1A0416	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
163C1A0416	R1631047	LINEAR I C APPLICATIONS LAB	O	2
163C1A0416	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
163C1A0417	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
163C1A0417	R1631042	LINEAR IC APPLICATIONS	B	3
163C1A0417	R1631043	DIGITAL IC APPLICATIONS	C	3
163C1A0417	R1631044	DIGITAL COMMUNICATIONS	C	3
163C1A0417	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
163C1A0417	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
163C1A0417	R1631047	LINEAR I C APPLICATIONS LAB	O	2
163C1A0417	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
163C1A0418	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
163C1A0418	R1631042	LINEAR IC APPLICATIONS	B	3
163C1A0418	R1631043	DIGITAL IC APPLICATIONS	B	3
163C1A0418	R1631044	DIGITAL COMMUNICATIONS	A	3
163C1A0418	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
163C1A0418	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
163C1A0418	R1631047	LINEAR I C APPLICATIONS LAB	S	2
163C1A0418	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
163C1A0419	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
163C1A0419	R1631042	LINEAR IC APPLICATIONS	B	3
163C1A0419	R1631043	DIGITAL IC APPLICATIONS	B	3
163C1A0419	R1631044	DIGITAL COMMUNICATIONS	C	3
163C1A0419	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
163C1A0419	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
163C1A0419	R1631047	LINEAR I C APPLICATIONS LAB	O	2
163C1A0419	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
163C1A0420	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
163C1A0420	R1631042	LINEAR IC APPLICATIONS	D	3
163C1A0420	R1631043	DIGITAL IC APPLICATIONS	C	3
163C1A0420	R1631044	DIGITAL COMMUNICATIONS	D	3
163C1A0420	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
163C1A0420	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
163C1A0420	R1631047	LINEAR I C APPLICATIONS LAB	S	2
163C1A0420	R1631048	DIGITAL I C APPLICATIONS LAB	S	2

Htno	Subcode	Subname	Grade	Credits
163C1A0421	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
163C1A0421	R1631042	LINEAR IC APPLICATIONS	D	3
163C1A0421	R1631043	DIGITAL IC APPLICATIONS	D	3
163C1A0421	R1631044	DIGITAL COMMUNICATIONS	C	3
163C1A0421	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
163C1A0421	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
163C1A0421	R1631047	LINEAR I C APPLICATIONS LAB	A	2
163C1A0421	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
163C1A0423	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
163C1A0423	R1631042	LINEAR IC APPLICATIONS	D	3
163C1A0423	R1631043	DIGITAL IC APPLICATIONS	C	3
163C1A0423	R1631044	DIGITAL COMMUNICATIONS	F	0
163C1A0423	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
163C1A0423	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
163C1A0423	R1631047	LINEAR I C APPLICATIONS LAB	A	2
163C1A0423	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
163C1A0424	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
163C1A0424	R1631042	LINEAR IC APPLICATIONS	O	3
163C1A0424	R1631043	DIGITAL IC APPLICATIONS	A	3
163C1A0424	R1631044	DIGITAL COMMUNICATIONS	B	3
163C1A0424	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
163C1A0424	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
163C1A0424	R1631047	LINEAR I C APPLICATIONS LAB	O	2
163C1A0424	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
163C1A0425	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
163C1A0425	R1631042	LINEAR IC APPLICATIONS	C	3
163C1A0425	R1631043	DIGITAL IC APPLICATIONS	C	3
163C1A0425	R1631044	DIGITAL COMMUNICATIONS	B	3
163C1A0425	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
163C1A0425	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
163C1A0425	R1631047	LINEAR I C APPLICATIONS LAB	O	2
163C1A0425	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
163C1A0426	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
163C1A0426	R1631042	LINEAR IC APPLICATIONS	C	3
163C1A0426	R1631043	DIGITAL IC APPLICATIONS	C	3
163C1A0426	R1631044	DIGITAL COMMUNICATIONS	B	3
163C1A0426	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
163C1A0426	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
163C1A0426	R1631047	LINEAR I C APPLICATIONS LAB	A	2
163C1A0426	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
163C1A0427	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
163C1A0427	R1631042	LINEAR IC APPLICATIONS	F	0
163C1A0427	R1631043	DIGITAL IC APPLICATIONS	C	3
163C1A0427	R1631044	DIGITAL COMMUNICATIONS	F	0
163C1A0427	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
163C1A0427	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2
163C1A0427	R1631047	LINEAR I C APPLICATIONS LAB	S	2
163C1A0427	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
163C1A0428	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
163C1A0428	R1631042	LINEAR IC APPLICATIONS	D	3
163C1A0428	R1631043	DIGITAL IC APPLICATIONS	D	3

Htno	Subcode	Subname	Grade	Credits
163C1A0428	R1631044	DIGITAL COMMUNICATIONS	F	0
163C1A0428	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
163C1A0428	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
163C1A0428	R1631047	LINEAR I C APPLICATIONS LAB	A	2
163C1A0428	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
163C1A0429	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
163C1A0429	R1631042	LINEAR IC APPLICATIONS	A	3
163C1A0429	R1631043	DIGITAL IC APPLICATIONS	A	3
163C1A0429	R1631044	DIGITAL COMMUNICATIONS	B	3
163C1A0429	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
163C1A0429	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
163C1A0429	R1631047	LINEAR I C APPLICATIONS LAB	S	2
163C1A0429	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
163C1A0430	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
163C1A0430	R1631042	LINEAR IC APPLICATIONS	C	3
163C1A0430	R1631043	DIGITAL IC APPLICATIONS	C	3
163C1A0430	R1631044	DIGITAL COMMUNICATIONS	B	3
163C1A0430	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
163C1A0430	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
163C1A0430	R1631047	LINEAR I C APPLICATIONS LAB	A	2
163C1A0430	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
163C1A0431	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
163C1A0431	R1631042	LINEAR IC APPLICATIONS	B	3
163C1A0431	R1631043	DIGITAL IC APPLICATIONS	A	3
163C1A0431	R1631044	DIGITAL COMMUNICATIONS	C	3
163C1A0431	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
163C1A0431	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
163C1A0431	R1631047	LINEAR I C APPLICATIONS LAB	S	2
163C1A0431	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
163C1A0433	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
163C1A0433	R1631042	LINEAR IC APPLICATIONS	F	0
163C1A0433	R1631043	DIGITAL IC APPLICATIONS	F	0
163C1A0433	R1631044	DIGITAL COMMUNICATIONS	F	0
163C1A0433	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
163C1A0433	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
163C1A0433	R1631047	LINEAR I C APPLICATIONS LAB	S	2
163C1A0433	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
163C1A0434	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
163C1A0434	R1631042	LINEAR IC APPLICATIONS	B	3
163C1A0434	R1631043	DIGITAL IC APPLICATIONS	F	0
163C1A0434	R1631044	DIGITAL COMMUNICATIONS	C	3
163C1A0434	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
163C1A0434	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
163C1A0434	R1631047	LINEAR I C APPLICATIONS LAB	S	2
163C1A0434	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
163C1A0435	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	F	0
163C1A0435	R1631042	LINEAR IC APPLICATIONS	F	0
163C1A0435	R1631043	DIGITAL IC APPLICATIONS	F	0
163C1A0435	R1631044	DIGITAL COMMUNICATIONS	F	0
163C1A0435	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
163C1A0435	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2

Htno	Subcode	Subname	Grade	Credits
163C1A0435	R1631047	LINEAR I C APPLICATIONS LAB	A	2
163C1A0435	R1631048	DIGITAL I C APPLICATIONS LAB	B	2
163C1A0436	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
163C1A0436	R1631042	LINEAR IC APPLICATIONS	C	3
163C1A0436	R1631043	DIGITAL IC APPLICATIONS	C	3
163C1A0436	R1631044	DIGITAL COMMUNICATIONS	B	3
163C1A0436	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
163C1A0436	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
163C1A0436	R1631047	LINEAR I C APPLICATIONS LAB	S	2
163C1A0436	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
163C1A0437	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	F	0
163C1A0437	R1631042	LINEAR IC APPLICATIONS	F	0
163C1A0437	R1631043	DIGITAL IC APPLICATIONS	F	0
163C1A0437	R1631044	DIGITAL COMMUNICATIONS	F	0
163C1A0437	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
163C1A0437	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
163C1A0437	R1631047	LINEAR I C APPLICATIONS LAB	S	2
163C1A0437	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
163C1A0438	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
163C1A0438	R1631042	LINEAR IC APPLICATIONS	A	3
163C1A0438	R1631043	DIGITAL IC APPLICATIONS	C	3
163C1A0438	R1631044	DIGITAL COMMUNICATIONS	B	3
163C1A0438	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
163C1A0438	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
163C1A0438	R1631047	LINEAR I C APPLICATIONS LAB	O	2
163C1A0438	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
163C1A0439	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
163C1A0439	R1631042	LINEAR IC APPLICATIONS	C	3
163C1A0439	R1631043	DIGITAL IC APPLICATIONS	C	3
163C1A0439	R1631044	DIGITAL COMMUNICATIONS	C	3
163C1A0439	R1631045	ANTENNA AND WAVE PROPAGATION	A	3
163C1A0439	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
163C1A0439	R1631047	LINEAR I C APPLICATIONS LAB	O	2
163C1A0439	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
163C1A0440	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
163C1A0440	R1631042	LINEAR IC APPLICATIONS	C	3
163C1A0440	R1631043	DIGITAL IC APPLICATIONS	F	0
163C1A0440	R1631044	DIGITAL COMMUNICATIONS	F	0
163C1A0440	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
163C1A0440	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2
163C1A0440	R1631047	LINEAR I C APPLICATIONS LAB	A	2
163C1A0440	R1631048	DIGITAL I C APPLICATIONS LAB	B	2
163C1A0501	R1631051	COMPILER DESIGN	C	3
163C1A0501	R1631052	UNIX AND SHELL PROGRAMMING	C	3
163C1A0501	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
163C1A0501	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
163C1A0501	R1631055	OPERATING SYSTEMS	F	0
163C1A0501	R1631056	UNIFIED MODELING LAB	O	2
163C1A0501	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
163C1A0501	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
163C1A0502	R1631051	COMPILER DESIGN	F	0

Htno	Subcode	Subname	Grade	Credits
163C1A0502	R1631052	UNIX AND SHELL PROGRAMMING	F	0
163C1A0502	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
163C1A0502	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
163C1A0502	R1631055	OPERATING SYSTEMS	F	0
163C1A0502	R1631056	UNIFIED MODELING LAB	ABSENT	0
163C1A0502	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	ABSENT	0
163C1A0502	R1631058	DATABASE MANAGEMENT SYSTEM LAB	C	2
163C1A0503	R1631051	COMPILER DESIGN	F	0
163C1A0503	R1631052	UNIX AND SHELL PROGRAMMING	D	3
163C1A0503	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
163C1A0503	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
163C1A0503	R1631055	OPERATING SYSTEMS	C	3
163C1A0503	R1631056	UNIFIED MODELING LAB	S	2
163C1A0503	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
163C1A0503	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
163C1A0504	R1631051	COMPILER DESIGN	A	3
163C1A0504	R1631052	UNIX AND SHELL PROGRAMMING	C	3
163C1A0504	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
163C1A0504	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
163C1A0504	R1631055	OPERATING SYSTEMS	C	3
163C1A0504	R1631056	UNIFIED MODELING LAB	O	2
163C1A0504	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
163C1A0504	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
163C1A0505	R1631051	COMPILER DESIGN	A	3
163C1A0505	R1631052	UNIX AND SHELL PROGRAMMING	A	3
163C1A0505	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
163C1A0505	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
163C1A0505	R1631055	OPERATING SYSTEMS	B	3
163C1A0505	R1631056	UNIFIED MODELING LAB	O	2
163C1A0505	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
163C1A0505	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
163C1A0506	R1631051	COMPILER DESIGN	B	3
163C1A0506	R1631052	UNIX AND SHELL PROGRAMMING	C	3
163C1A0506	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	A	3
163C1A0506	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
163C1A0506	R1631055	OPERATING SYSTEMS	A	3
163C1A0506	R1631056	UNIFIED MODELING LAB	O	2
163C1A0506	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
163C1A0506	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
163C1A0507	R1631051	COMPILER DESIGN	F	0
163C1A0507	R1631052	UNIX AND SHELL PROGRAMMING	F	0
163C1A0507	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
163C1A0507	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
163C1A0507	R1631055	OPERATING SYSTEMS	F	0
163C1A0507	R1631056	UNIFIED MODELING LAB	ABSENT	0
163C1A0507	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	ABSENT	0
163C1A0507	R1631058	DATABASE MANAGEMENT SYSTEM LAB	C	2
163C1A0508	R1631051	COMPILER DESIGN	F	0
163C1A0508	R1631052	UNIX AND SHELL PROGRAMMING	F	0
163C1A0508	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
163C1A0508	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0

Htno	Subcode	Subname	Grade	Credits
163C1A0508	R1631055	OPERATING SYSTEMS	F	0
163C1A0508	R1631056	UNIFIED MODELING LAB	C	2
163C1A0508	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
163C1A0508	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2
163C1A0509	R1631051	COMPILER DESIGN	F	0
163C1A0509	R1631052	UNIX AND SHELL PROGRAMMING	B	3
163C1A0509	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
163C1A0509	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
163C1A0509	R1631055	OPERATING SYSTEMS	F	0
163C1A0509	R1631056	UNIFIED MODELING LAB	O	2
163C1A0509	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
163C1A0509	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
163C1A0510	R1631051	COMPILER DESIGN	C	3
163C1A0510	R1631052	UNIX AND SHELL PROGRAMMING	F	0
163C1A0510	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
163C1A0510	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
163C1A0510	R1631055	OPERATING SYSTEMS	C	3
163C1A0510	R1631056	UNIFIED MODELING LAB	S	2
163C1A0510	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
163C1A0510	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
163C1A0511	R1631051	COMPILER DESIGN	C	3
163C1A0511	R1631052	UNIX AND SHELL PROGRAMMING	A	3
163C1A0511	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	S	3
163C1A0511	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
163C1A0511	R1631055	OPERATING SYSTEMS	A	3
163C1A0511	R1631056	UNIFIED MODELING LAB	O	2
163C1A0511	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
163C1A0511	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
163C1A0512	R1631051	COMPILER DESIGN	S	3
163C1A0512	R1631052	UNIX AND SHELL PROGRAMMING	A	3
163C1A0512	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	S	3
163C1A0512	R1631054	DATABASE MANAGEMENT SYSTEMS	S	3
163C1A0512	R1631055	OPERATING SYSTEMS	A	3
163C1A0512	R1631056	UNIFIED MODELING LAB	O	2
163C1A0512	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
163C1A0512	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
163C1A0513	R1631051	COMPILER DESIGN	C	3
163C1A0513	R1631052	UNIX AND SHELL PROGRAMMING	C	3
163C1A0513	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
163C1A0513	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
163C1A0513	R1631055	OPERATING SYSTEMS	C	3
163C1A0513	R1631056	UNIFIED MODELING LAB	O	2
163C1A0513	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
163C1A0513	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
163C1A0514	R1631051	COMPILER DESIGN	B	3
163C1A0514	R1631052	UNIX AND SHELL PROGRAMMING	F	0
163C1A0514	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	A	3
163C1A0514	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
163C1A0514	R1631055	OPERATING SYSTEMS	A	3
163C1A0514	R1631056	UNIFIED MODELING LAB	O	2
163C1A0514	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2

Htno	Subcode	Subname	Grade	Credits
163C1A0514	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
163C1A0515	R1631051	COMPILER DESIGN	F	0
163C1A0515	R1631052	UNIX AND SHELL PROGRAMMING	F	0
163C1A0515	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
163C1A0515	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
163C1A0515	R1631055	OPERATING SYSTEMS	F	0
163C1A0515	R1631056	UNIFIED MODELING LAB	B	2
163C1A0515	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
163C1A0515	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2
163C1A0516	R1631051	COMPILER DESIGN	A	3
163C1A0516	R1631052	UNIX AND SHELL PROGRAMMING	C	3
163C1A0516	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
163C1A0516	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
163C1A0516	R1631055	OPERATING SYSTEMS	B	3
163C1A0516	R1631056	UNIFIED MODELING LAB	O	2
163C1A0516	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
163C1A0516	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
163C1A0517	R1631051	COMPILER DESIGN	F	0
163C1A0517	R1631052	UNIX AND SHELL PROGRAMMING	B	3
163C1A0517	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
163C1A0517	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
163C1A0517	R1631055	OPERATING SYSTEMS	C	3
163C1A0517	R1631056	UNIFIED MODELING LAB	O	2
163C1A0517	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
163C1A0517	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
163C1A0518	R1631051	COMPILER DESIGN	C	3
163C1A0518	R1631052	UNIX AND SHELL PROGRAMMING	C	3
163C1A0518	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
163C1A0518	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
163C1A0518	R1631055	OPERATING SYSTEMS	C	3
163C1A0518	R1631056	UNIFIED MODELING LAB	O	2
163C1A0518	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
163C1A0518	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
163C1A0519	R1631051	COMPILER DESIGN	F	0
163C1A0519	R1631052	UNIX AND SHELL PROGRAMMING	F	0
163C1A0519	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
163C1A0519	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
163C1A0519	R1631055	OPERATING SYSTEMS	D	3
163C1A0519	R1631056	UNIFIED MODELING LAB	B	2
163C1A0519	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
163C1A0519	R1631058	DATABASE MANAGEMENT SYSTEM LAB	B	2
163C1A0520	R1631051	COMPILER DESIGN	F	0
163C1A0520	R1631052	UNIX AND SHELL PROGRAMMING	D	3
163C1A0520	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
163C1A0520	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
163C1A0520	R1631055	OPERATING SYSTEMS	F	0
163C1A0520	R1631056	UNIFIED MODELING LAB	A	2
163C1A0520	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
163C1A0520	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2
163C1A0521	R1631051	COMPILER DESIGN	C	3
163C1A0521	R1631052	UNIX AND SHELL PROGRAMMING	B	3

Htno	Subcode	Subname	Grade	Credits
163C1A0521	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
163C1A0521	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
163C1A0521	R1631055	OPERATING SYSTEMS	B	3
163C1A0521	R1631056	UNIFIED MODELING LAB	O	2
163C1A0521	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
163C1A0521	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
163C1A0522	R1631051	COMPILER DESIGN	C	3
163C1A0522	R1631052	UNIX AND SHELL PROGRAMMING	C	3
163C1A0522	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	A	3
163C1A0522	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
163C1A0522	R1631055	OPERATING SYSTEMS	A	3
163C1A0522	R1631056	UNIFIED MODELING LAB	O	2
163C1A0522	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
163C1A0522	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
163C1A0523	R1631051	COMPILER DESIGN	C	3
163C1A0523	R1631052	UNIX AND SHELL PROGRAMMING	B	3
163C1A0523	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
163C1A0523	R1631054	DATABASE MANAGEMENT SYSTEMS	A	3
163C1A0523	R1631055	OPERATING SYSTEMS	B	3
163C1A0523	R1631056	UNIFIED MODELING LAB	O	2
163C1A0523	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
163C1A0523	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
163C1A0524	R1631051	COMPILER DESIGN	F	0
163C1A0524	R1631052	UNIX AND SHELL PROGRAMMING	D	3
163C1A0524	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
163C1A0524	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
163C1A0524	R1631055	OPERATING SYSTEMS	D	3
163C1A0524	R1631056	UNIFIED MODELING LAB	B	2
163C1A0524	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
163C1A0524	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2
163C1A0525	R1631051	COMPILER DESIGN	C	3
163C1A0525	R1631052	UNIX AND SHELL PROGRAMMING	B	3
163C1A0525	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
163C1A0525	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
163C1A0525	R1631055	OPERATING SYSTEMS	C	3
163C1A0525	R1631056	UNIFIED MODELING LAB	O	2
163C1A0525	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
163C1A0525	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
163C1A0526	R1631051	COMPILER DESIGN	C	3
163C1A0526	R1631052	UNIX AND SHELL PROGRAMMING	C	3
163C1A0526	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
163C1A0526	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
163C1A0526	R1631055	OPERATING SYSTEMS	C	3
163C1A0526	R1631056	UNIFIED MODELING LAB	O	2
163C1A0526	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
163C1A0526	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
163C1A0527	R1631051	COMPILER DESIGN	F	0
163C1A0527	R1631052	UNIX AND SHELL PROGRAMMING	A	3
163C1A0527	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
163C1A0527	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
163C1A0527	R1631055	OPERATING SYSTEMS	A	3

Htno	Subcode	Subname	Grade	Credits
163C1A0527	R1631056	UNIFIED MODELING LAB	O	2
163C1A0527	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
163C1A0527	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
163C1A0528	R1631051	COMPILER DESIGN	S	3
163C1A0528	R1631052	UNIX AND SHELL PROGRAMMING	C	3
163C1A0528	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
163C1A0528	R1631054	DATABASE MANAGEMENT SYSTEMS	A	3
163C1A0528	R1631055	OPERATING SYSTEMS	A	3
163C1A0528	R1631056	UNIFIED MODELING LAB	O	2
163C1A0528	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
163C1A0528	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
163C1A0529	R1631051	COMPILER DESIGN	F	0
163C1A0529	R1631052	UNIX AND SHELL PROGRAMMING	C	3
163C1A0529	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
163C1A0529	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
163C1A0529	R1631055	OPERATING SYSTEMS	C	3
163C1A0529	R1631056	UNIFIED MODELING LAB	O	2
163C1A0529	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
163C1A0529	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
163C1A0530	R1631051	COMPILER DESIGN	C	3
163C1A0530	R1631052	UNIX AND SHELL PROGRAMMING	F	0
163C1A0530	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
163C1A0530	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
163C1A0530	R1631055	OPERATING SYSTEMS	F	0
163C1A0530	R1631056	UNIFIED MODELING LAB	S	2
163C1A0530	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
163C1A0530	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
163C1A0531	R1631051	COMPILER DESIGN	F	0
163C1A0531	R1631052	UNIX AND SHELL PROGRAMMING	C	3
163C1A0531	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
163C1A0531	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
163C1A0531	R1631055	OPERATING SYSTEMS	D	3
163C1A0531	R1631056	UNIFIED MODELING LAB	S	2
163C1A0531	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
163C1A0531	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
163C1A0532	R1631051	COMPILER DESIGN	B	3
163C1A0532	R1631052	UNIX AND SHELL PROGRAMMING	C	3
163C1A0532	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
163C1A0532	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
163C1A0532	R1631055	OPERATING SYSTEMS	B	3
163C1A0532	R1631056	UNIFIED MODELING LAB	O	2
163C1A0532	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
163C1A0532	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
163C1A0533	R1631051	COMPILER DESIGN	C	3
163C1A0533	R1631052	UNIX AND SHELL PROGRAMMING	B	3
163C1A0533	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
163C1A0533	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
163C1A0533	R1631055	OPERATING SYSTEMS	C	3
163C1A0533	R1631056	UNIFIED MODELING LAB	S	2
163C1A0533	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
163C1A0533	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2

Htno	Subcode	Subname	Grade	Credits
163C1A0534	R1631051	COMPILER DESIGN	B	3
163C1A0534	R1631052	UNIX AND SHELL PROGRAMMING	C	3
163C1A0534	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
163C1A0534	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
163C1A0534	R1631055	OPERATING SYSTEMS	C	3
163C1A0534	R1631056	UNIFIED MODELING LAB	S	2
163C1A0534	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
163C1A0534	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
163C1A0535	R1631051	COMPILER DESIGN	D	3
163C1A0535	R1631052	UNIX AND SHELL PROGRAMMING	B	3
163C1A0535	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
163C1A0535	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
163C1A0535	R1631055	OPERATING SYSTEMS	C	3
163C1A0535	R1631056	UNIFIED MODELING LAB	S	2
163C1A0535	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
163C1A0535	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
163C1A0536	R1631051	COMPILER DESIGN	B	3
163C1A0536	R1631052	UNIX AND SHELL PROGRAMMING	D	3
163C1A0536	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
163C1A0536	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
163C1A0536	R1631055	OPERATING SYSTEMS	B	3
163C1A0536	R1631056	UNIFIED MODELING LAB	S	2
163C1A0536	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
163C1A0536	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
163C1A0537	R1631051	COMPILER DESIGN	F	0
163C1A0537	R1631052	UNIX AND SHELL PROGRAMMING	F	0
163C1A0537	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	ABSENT	0
163C1A0537	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
163C1A0537	R1631055	OPERATING SYSTEMS	ABSENT	0
163C1A0537	R1631056	UNIFIED MODELING LAB	ABSENT	0
163C1A0537	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	ABSENT	0
163C1A0537	R1631058	DATABASE MANAGEMENT SYSTEM LAB	C	2
163C1A0538	R1631051	COMPILER DESIGN	C	3
163C1A0538	R1631052	UNIX AND SHELL PROGRAMMING	C	3
163C1A0538	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
163C1A0538	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
163C1A0538	R1631055	OPERATING SYSTEMS	C	3
163C1A0538	R1631056	UNIFIED MODELING LAB	O	2
163C1A0538	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
163C1A0538	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
163C1A0539	R1631051	COMPILER DESIGN	F	0
163C1A0539	R1631052	UNIX AND SHELL PROGRAMMING	F	0
163C1A0539	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
163C1A0539	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
163C1A0539	R1631055	OPERATING SYSTEMS	B	3
163C1A0539	R1631056	UNIFIED MODELING LAB	O	2
163C1A0539	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
163C1A0539	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2
163C1A0540	R1631051	COMPILER DESIGN	B	3
163C1A0540	R1631052	UNIX AND SHELL PROGRAMMING	C	3
163C1A0540	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3

Htno	Subcode	Subname	Grade	Credits
163C1A0540	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
163C1A0540	R1631055	OPERATING SYSTEMS	A	3
163C1A0540	R1631056	UNIFIED MODELING LAB	O	2
163C1A0540	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
163C1A0540	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
163C1A0542	R1631051	COMPILER DESIGN	D	3
163C1A0542	R1631052	UNIX AND SHELL PROGRAMMING	C	3
163C1A0542	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
163C1A0542	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
163C1A0542	R1631055	OPERATING SYSTEMS	F	0
163C1A0542	R1631056	UNIFIED MODELING LAB	S	2
163C1A0542	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
163C1A0542	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2
163C1A0543	R1631051	COMPILER DESIGN	A	3
163C1A0543	R1631052	UNIX AND SHELL PROGRAMMING	C	3
163C1A0543	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
163C1A0543	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
163C1A0543	R1631055	OPERATING SYSTEMS	B	3
163C1A0543	R1631056	UNIFIED MODELING LAB	O	2
163C1A0543	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
163C1A0543	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
163C1A0544	R1631051	COMPILER DESIGN	C	3
163C1A0544	R1631052	UNIX AND SHELL PROGRAMMING	A	3
163C1A0544	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	A	3
163C1A0544	R1631054	DATABASE MANAGEMENT SYSTEMS	A	3
163C1A0544	R1631055	OPERATING SYSTEMS	A	3
163C1A0544	R1631056	UNIFIED MODELING LAB	O	2
163C1A0544	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
163C1A0544	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
163C1A0546	R1631051	COMPILER DESIGN	C	3
163C1A0546	R1631052	UNIX AND SHELL PROGRAMMING	C	3
163C1A0546	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
163C1A0546	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
163C1A0546	R1631055	OPERATING SYSTEMS	C	3
163C1A0546	R1631056	UNIFIED MODELING LAB	S	2
163C1A0546	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
163C1A0546	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
163C1A0547	R1631051	COMPILER DESIGN	F	0
163C1A0547	R1631052	UNIX AND SHELL PROGRAMMING	D	3
163C1A0547	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
163C1A0547	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
163C1A0547	R1631055	OPERATING SYSTEMS	F	0
163C1A0547	R1631056	UNIFIED MODELING LAB	S	2
163C1A0547	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
163C1A0547	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2
163C1A0548	R1631051	COMPILER DESIGN	C	3
163C1A0548	R1631052	UNIX AND SHELL PROGRAMMING	C	3
163C1A0548	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	A	3
163C1A0548	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
163C1A0548	R1631055	OPERATING SYSTEMS	C	3
163C1A0548	R1631056	UNIFIED MODELING LAB	O	2

Htno	Subcode	Subname	Grade	Credits
163C1A0548	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
163C1A0548	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
163C1A0549	R1631051	COMPILER DESIGN	D	3
163C1A0549	R1631052	UNIX AND SHELL PROGRAMMING	C	3
163C1A0549	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
163C1A0549	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
163C1A0549	R1631055	OPERATING SYSTEMS	D	3
163C1A0549	R1631056	UNIFIED MODELING LAB	S	2
163C1A0549	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
163C1A0549	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2
163C1A0550	R1631051	COMPILER DESIGN	A	3
163C1A0550	R1631052	UNIX AND SHELL PROGRAMMING	B	3
163C1A0550	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	A	3
163C1A0550	R1631054	DATABASE MANAGEMENT SYSTEMS	A	3
163C1A0550	R1631055	OPERATING SYSTEMS	B	3
163C1A0550	R1631056	UNIFIED MODELING LAB	O	2
163C1A0550	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
163C1A0550	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
163C1A0551	R1631051	COMPILER DESIGN	B	3
163C1A0551	R1631052	UNIX AND SHELL PROGRAMMING	B	3
163C1A0551	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	A	3
163C1A0551	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
163C1A0551	R1631055	OPERATING SYSTEMS	B	3
163C1A0551	R1631056	UNIFIED MODELING LAB	O	2
163C1A0551	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
163C1A0551	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
163C1A0552	R1631051	COMPILER DESIGN	D	3
163C1A0552	R1631052	UNIX AND SHELL PROGRAMMING	D	3
163C1A0552	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
163C1A0552	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
163C1A0552	R1631055	OPERATING SYSTEMS	D	3
163C1A0552	R1631056	UNIFIED MODELING LAB	S	2
163C1A0552	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
163C1A0552	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
163C1A0553	R1631051	COMPILER DESIGN	B	3
163C1A0553	R1631052	UNIX AND SHELL PROGRAMMING	A	3
163C1A0553	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	A	3
163C1A0553	R1631054	DATABASE MANAGEMENT SYSTEMS	A	3
163C1A0553	R1631055	OPERATING SYSTEMS	C	3
163C1A0553	R1631056	UNIFIED MODELING LAB	O	2
163C1A0553	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
163C1A0553	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
163C1A0554	R1631051	COMPILER DESIGN	ABSENT	0
163C1A0554	R1631052	UNIX AND SHELL PROGRAMMING	ABSENT	0
163C1A0554	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	ABSENT	0
163C1A0554	R1631054	DATABASE MANAGEMENT SYSTEMS	ABSENT	0
163C1A0554	R1631055	OPERATING SYSTEMS	ABSENT	0
163C1A0554	R1631056	UNIFIED MODELING LAB	ABSENT	0
163C1A0554	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	ABSENT	0
163C1A0554	R1631058	DATABASE MANAGEMENT SYSTEM LAB	ABSENT	0
163C1A0555	R1631051	COMPILER DESIGN	B	3

Htno	Subcode	Subname	Grade	Credits
163C1A0555	R1631052	UNIX AND SHELL PROGRAMMING	C	3
163C1A0555	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
163C1A0555	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
163C1A0555	R1631055	OPERATING SYSTEMS	B	3
163C1A0555	R1631056	UNIFIED MODELING LAB	S	2
163C1A0555	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
163C1A0555	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
163C1A0556	R1631051	COMPILER DESIGN	F	0
163C1A0556	R1631052	UNIX AND SHELL PROGRAMMING	F	0
163C1A0556	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
163C1A0556	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
163C1A0556	R1631055	OPERATING SYSTEMS	F	0
163C1A0556	R1631056	UNIFIED MODELING LAB	F	0
163C1A0556	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	ABSENT	0
163C1A0556	R1631058	DATABASE MANAGEMENT SYSTEM LAB	ABSENT	0
173C5A0101	R1631011	MANAGEMENT SCIENCE	C	3
173C5A0101	R1631012	ENGINEERING GEOLOGY	F	0
173C5A0101	R1631013	STRUCTURAL ANALYSIS -II	C	3
173C5A0101	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	C	3
173C5A0101	R1631015	TRANSPORTATION ENGINEERING - II	B	3
173C5A0101	R1631016	CONCRETE TECHNOLOGY LAB	O	2
173C5A0101	R1631017	GEOLOGY LAB	S	2
173C5A0101	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
173C5A0102	R1631011	MANAGEMENT SCIENCE	F	0
173C5A0102	R1631012	ENGINEERING GEOLOGY	C	3
173C5A0102	R1631013	STRUCTURAL ANALYSIS -II	C	3
173C5A0102	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
173C5A0102	R1631015	TRANSPORTATION ENGINEERING - II	B	3
173C5A0102	R1631016	CONCRETE TECHNOLOGY LAB	O	2
173C5A0102	R1631017	GEOLOGY LAB	O	2
173C5A0102	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
173C5A0103	R1631011	MANAGEMENT SCIENCE	F	0
173C5A0103	R1631012	ENGINEERING GEOLOGY	D	3
173C5A0103	R1631013	STRUCTURAL ANALYSIS -II	C	3
173C5A0103	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
173C5A0103	R1631015	TRANSPORTATION ENGINEERING - II	C	3
173C5A0103	R1631016	CONCRETE TECHNOLOGY LAB	O	2
173C5A0103	R1631017	GEOLOGY LAB	O	2
173C5A0103	R1631018	TRANSPORTATION ENGINEERING LAB	A	2
173C5A0104	R1631011	MANAGEMENT SCIENCE	C	3
173C5A0104	R1631012	ENGINEERING GEOLOGY	C	3
173C5A0104	R1631013	STRUCTURAL ANALYSIS -II	O	3
173C5A0104	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	B	3
173C5A0104	R1631015	TRANSPORTATION ENGINEERING - II	A	3
173C5A0104	R1631016	CONCRETE TECHNOLOGY LAB	O	2
173C5A0104	R1631017	GEOLOGY LAB	O	2
173C5A0104	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
173C5A0105	R1631011	MANAGEMENT SCIENCE	D	3
173C5A0105	R1631012	ENGINEERING GEOLOGY	D	3
173C5A0105	R1631013	STRUCTURAL ANALYSIS -II	B	3
173C5A0105	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	B	3

Htno	Subcode	Subname	Grade	Credits
173C5A0105	R1631015	TRANSPORTATION ENGINEERING - II	B	3
173C5A0105	R1631016	CONCRETE TECHNOLOGY LAB	O	2
173C5A0105	R1631017	GEOLOGY LAB	S	2
173C5A0105	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
173C5A0106	R1631011	MANAGEMENT SCIENCE	F	0
173C5A0106	R1631012	ENGINEERING GEOLOGY	F	0
173C5A0106	R1631013	STRUCTURAL ANALYSIS -II	D	3
173C5A0106	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
173C5A0106	R1631015	TRANSPORTATION ENGINEERING - II	D	3
173C5A0106	R1631016	CONCRETE TECHNOLOGY LAB	S	2
173C5A0106	R1631017	GEOLOGY LAB	S	2
173C5A0106	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
173C5A0107	R1631011	MANAGEMENT SCIENCE	D	3
173C5A0107	R1631012	ENGINEERING GEOLOGY	B	3
173C5A0107	R1631013	STRUCTURAL ANALYSIS -II	C	3
173C5A0107	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	B	3
173C5A0107	R1631015	TRANSPORTATION ENGINEERING - II	A	3
173C5A0107	R1631016	CONCRETE TECHNOLOGY LAB	O	2
173C5A0107	R1631017	GEOLOGY LAB	O	2
173C5A0107	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
173C5A0108	R1631011	MANAGEMENT SCIENCE	B	3
173C5A0108	R1631012	ENGINEERING GEOLOGY	C	3
173C5A0108	R1631013	STRUCTURAL ANALYSIS -II	A	3
173C5A0108	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	A	3
173C5A0108	R1631015	TRANSPORTATION ENGINEERING - II	B	3
173C5A0108	R1631016	CONCRETE TECHNOLOGY LAB	O	2
173C5A0108	R1631017	GEOLOGY LAB	O	2
173C5A0108	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
173C5A0109	R1631011	MANAGEMENT SCIENCE	C	3
173C5A0109	R1631012	ENGINEERING GEOLOGY	C	3
173C5A0109	R1631013	STRUCTURAL ANALYSIS -II	B	3
173C5A0109	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	C	3
173C5A0109	R1631015	TRANSPORTATION ENGINEERING - II	B	3
173C5A0109	R1631016	CONCRETE TECHNOLOGY LAB	O	2
173C5A0109	R1631017	GEOLOGY LAB	S	2
173C5A0109	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
173C5A0111	R1631011	MANAGEMENT SCIENCE	A	3
173C5A0111	R1631012	ENGINEERING GEOLOGY	D	3
173C5A0111	R1631013	STRUCTURAL ANALYSIS -II	D	3
173C5A0111	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	D	3
173C5A0111	R1631015	TRANSPORTATION ENGINEERING - II	B	3
173C5A0111	R1631016	CONCRETE TECHNOLOGY LAB	O	2
173C5A0111	R1631017	GEOLOGY LAB	S	2
173C5A0111	R1631018	TRANSPORTATION ENGINEERING LAB	A	2
173C5A0112	R1631011	MANAGEMENT SCIENCE	F	0
173C5A0112	R1631012	ENGINEERING GEOLOGY	C	3
173C5A0112	R1631013	STRUCTURAL ANALYSIS -II	C	3
173C5A0112	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	C	3
173C5A0112	R1631015	TRANSPORTATION ENGINEERING - II	C	3
173C5A0112	R1631016	CONCRETE TECHNOLOGY LAB	O	2
173C5A0112	R1631017	GEOLOGY LAB	S	2

Htno	Subcode	Subname	Grade	Credits
173C5A0112	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
173C5A0114	R1631011	MANAGEMENT SCIENCE	C	3
173C5A0114	R1631012	ENGINEERING GEOLOGY	D	3
173C5A0114	R1631013	STRUCTURAL ANALYSIS -II	C	3
173C5A0114	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	C	3
173C5A0114	R1631015	TRANSPORTATION ENGINEERING - II	C	3
173C5A0114	R1631016	CONCRETE TECHNOLOGY LAB	O	2
173C5A0114	R1631017	GEOLOGY LAB	B	2
173C5A0114	R1631018	TRANSPORTATION ENGINEERING LAB	C	2
173C5A0115	R1631011	MANAGEMENT SCIENCE	C	3
173C5A0115	R1631012	ENGINEERING GEOLOGY	C	3
173C5A0115	R1631013	STRUCTURAL ANALYSIS -II	B	3
173C5A0115	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	C	3
173C5A0115	R1631015	TRANSPORTATION ENGINEERING - II	A	3
173C5A0115	R1631016	CONCRETE TECHNOLOGY LAB	O	2
173C5A0115	R1631017	GEOLOGY LAB	O	2
173C5A0115	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
173C5A0116	R1631011	MANAGEMENT SCIENCE	A	3
173C5A0116	R1631012	ENGINEERING GEOLOGY	D	3
173C5A0116	R1631013	STRUCTURAL ANALYSIS -II	B	3
173C5A0116	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	B	3
173C5A0116	R1631015	TRANSPORTATION ENGINEERING - II	B	3
173C5A0116	R1631016	CONCRETE TECHNOLOGY LAB	O	2
173C5A0116	R1631017	GEOLOGY LAB	O	2
173C5A0116	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
173C5A0117	R1631011	MANAGEMENT SCIENCE	F	0
173C5A0117	R1631012	ENGINEERING GEOLOGY	C	3
173C5A0117	R1631013	STRUCTURAL ANALYSIS -II	D	3
173C5A0117	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	B	3
173C5A0117	R1631015	TRANSPORTATION ENGINEERING - II	C	3
173C5A0117	R1631016	CONCRETE TECHNOLOGY LAB	O	2
173C5A0117	R1631017	GEOLOGY LAB	O	2
173C5A0117	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
173C5A0118	R1631011	MANAGEMENT SCIENCE	C	3
173C5A0118	R1631012	ENGINEERING GEOLOGY	D	3
173C5A0118	R1631013	STRUCTURAL ANALYSIS -II	B	3
173C5A0118	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	B	3
173C5A0118	R1631015	TRANSPORTATION ENGINEERING - II	C	3
173C5A0118	R1631016	CONCRETE TECHNOLOGY LAB	O	2
173C5A0118	R1631017	GEOLOGY LAB	S	2
173C5A0118	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
173C5A0119	R1631011	MANAGEMENT SCIENCE	C	3
173C5A0119	R1631012	ENGINEERING GEOLOGY	C	3
173C5A0119	R1631013	STRUCTURAL ANALYSIS -II	S	3
173C5A0119	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	C	3
173C5A0119	R1631015	TRANSPORTATION ENGINEERING - II	B	3
173C5A0119	R1631016	CONCRETE TECHNOLOGY LAB	O	2
173C5A0119	R1631017	GEOLOGY LAB	O	2
173C5A0119	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
173C5A0201	R1631021	POWER SYSTEMS-II	D	3
173C5A0201	R1631022	RENEWABLE ENERGY SOURCES	S	3

Htno	Subcode	Subname	Grade	Credits
173C5A0201	R1631023	SIGNALS AND SYSTEMS	F	0
173C5A0201	R1631024	PULSE & DIGITAL CIRCUITS	C	3
173C5A0201	R1631025	POWER ELECTRONICS	B	3
173C5A0201	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
173C5A0201	R1631027	CONTROL SYSTEMS LABORATORY	O	2
173C5A0201	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	O	2
173C5A0202	R1631021	POWER SYSTEMS-II	C	3
173C5A0202	R1631022	RENEWABLE ENERGY SOURCES	D	3
173C5A0202	R1631023	SIGNALS AND SYSTEMS	F	0
173C5A0202	R1631024	PULSE & DIGITAL CIRCUITS	B	3
173C5A0202	R1631025	POWER ELECTRONICS	C	3
173C5A0202	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
173C5A0202	R1631027	CONTROL SYSTEMS LABORATORY	O	2
173C5A0202	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
173C5A0203	R1631021	POWER SYSTEMS-II	F	0
173C5A0203	R1631022	RENEWABLE ENERGY SOURCES	C	3
173C5A0203	R1631023	SIGNALS AND SYSTEMS	F	0
173C5A0203	R1631024	PULSE & DIGITAL CIRCUITS	F	0
173C5A0203	R1631025	POWER ELECTRONICS	D	3
173C5A0203	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
173C5A0203	R1631027	CONTROL SYSTEMS LABORATORY	S	2
173C5A0203	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
173C5A0204	R1631021	POWER SYSTEMS-II	B	3
173C5A0204	R1631022	RENEWABLE ENERGY SOURCES	F	0
173C5A0204	R1631023	SIGNALS AND SYSTEMS	F	0
173C5A0204	R1631024	PULSE & DIGITAL CIRCUITS	D	3
173C5A0204	R1631025	POWER ELECTRONICS	B	3
173C5A0204	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
173C5A0204	R1631027	CONTROL SYSTEMS LABORATORY	S	2
173C5A0204	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
173C5A0205	R1631021	POWER SYSTEMS-II	F	0
173C5A0205	R1631022	RENEWABLE ENERGY SOURCES	F	0
173C5A0205	R1631023	SIGNALS AND SYSTEMS	F	0
173C5A0205	R1631024	PULSE & DIGITAL CIRCUITS	F	0
173C5A0205	R1631025	POWER ELECTRONICS	C	3
173C5A0205	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
173C5A0205	R1631027	CONTROL SYSTEMS LABORATORY	S	2
173C5A0205	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	O	2
173C5A0301	R1631031	DYNAMICS OF MACHINERY	C	3
173C5A0301	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
173C5A0301	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
173C5A0301	R1631034	OPERATIONS RESEARCH	F	0
173C5A0301	R1631035	THERMAL ENGINEERING -II	D	3
173C5A0301	R1631036	THEORY OF MACHINES LAB	O	2
173C5A0301	R1631037	MACHINE TOOLS LAB	O	2
173C5A0301	R1631038	THERMAL ENGINEERING LAB	O	2
173C5A0302	R1631031	DYNAMICS OF MACHINERY	C	3
173C5A0302	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
173C5A0302	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
173C5A0302	R1631034	OPERATIONS RESEARCH	C	3
173C5A0302	R1631035	THERMAL ENGINEERING -II	F	0

Htno	Subcode	Subname	Grade	Credits
173C5A0302	R1631036	THEORY OF MACHINES LAB	S	2
173C5A0302	R1631037	MACHINE TOOLS LAB	O	2
173C5A0302	R1631038	THERMAL ENGINEERING LAB	S	2
173C5A0303	R1631031	DYNAMICS OF MACHINERY	D	3
173C5A0303	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
173C5A0303	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
173C5A0303	R1631034	OPERATIONS RESEARCH	F	0
173C5A0303	R1631035	THERMAL ENGINEERING -II	D	3
173C5A0303	R1631036	THEORY OF MACHINES LAB	A	2
173C5A0303	R1631037	MACHINE TOOLS LAB	O	2
173C5A0303	R1631038	THERMAL ENGINEERING LAB	S	2
173C5A0304	R1631031	DYNAMICS OF MACHINERY	D	3
173C5A0304	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
173C5A0304	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
173C5A0304	R1631034	OPERATIONS RESEARCH	D	3
173C5A0304	R1631035	THERMAL ENGINEERING -II	C	3
173C5A0304	R1631036	THEORY OF MACHINES LAB	O	2
173C5A0304	R1631037	MACHINE TOOLS LAB	O	2
173C5A0304	R1631038	THERMAL ENGINEERING LAB	O	2
173C5A0305	R1631031	DYNAMICS OF MACHINERY	B	3
173C5A0305	R1631032	METAL CUTTING & MACHINE TOOLS	A	3
173C5A0305	R1631033	DESIGN OF MACHINE MEMBERS-II	A	3
173C5A0305	R1631034	OPERATIONS RESEARCH	C	3
173C5A0305	R1631035	THERMAL ENGINEERING -II	D	3
173C5A0305	R1631036	THEORY OF MACHINES LAB	O	2
173C5A0305	R1631037	MACHINE TOOLS LAB	O	2
173C5A0305	R1631038	THERMAL ENGINEERING LAB	O	2
173C5A0306	R1631031	DYNAMICS OF MACHINERY	D	3
173C5A0306	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
173C5A0306	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
173C5A0306	R1631034	OPERATIONS RESEARCH	F	0
173C5A0306	R1631035	THERMAL ENGINEERING -II	F	0
173C5A0306	R1631036	THEORY OF MACHINES LAB	ABSENT	0
173C5A0306	R1631037	MACHINE TOOLS LAB	S	2
173C5A0306	R1631038	THERMAL ENGINEERING LAB	S	2
173C5A0307	R1631031	DYNAMICS OF MACHINERY	F	0
173C5A0307	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
173C5A0307	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
173C5A0307	R1631034	OPERATIONS RESEARCH	F	0
173C5A0307	R1631035	THERMAL ENGINEERING -II	F	0
173C5A0307	R1631036	THEORY OF MACHINES LAB	A	2
173C5A0307	R1631037	MACHINE TOOLS LAB	S	2
173C5A0307	R1631038	THERMAL ENGINEERING LAB	S	2
173C5A0308	R1631031	DYNAMICS OF MACHINERY	D	3
173C5A0308	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
173C5A0308	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
173C5A0308	R1631034	OPERATIONS RESEARCH	F	0
173C5A0308	R1631035	THERMAL ENGINEERING -II	C	3
173C5A0308	R1631036	THEORY OF MACHINES LAB	S	2
173C5A0308	R1631037	MACHINE TOOLS LAB	O	2
173C5A0308	R1631038	THERMAL ENGINEERING LAB	O	2

Htno	Subcode	Subname	Grade	Credits
173C5A0309	R1631031	DYNAMICS OF MACHINERY	F	0
173C5A0309	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
173C5A0309	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
173C5A0309	R1631034	OPERATIONS RESEARCH	D	3
173C5A0309	R1631035	THERMAL ENGINEERING -II	D	3
173C5A0309	R1631036	THEORY OF MACHINES LAB	O	2
173C5A0309	R1631037	MACHINE TOOLS LAB	O	2
173C5A0309	R1631038	THERMAL ENGINEERING LAB	O	2
173C5A0310	R1631031	DYNAMICS OF MACHINERY	A	3
173C5A0310	R1631032	METAL CUTTING & MACHINE TOOLS	B	3
173C5A0310	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
173C5A0310	R1631034	OPERATIONS RESEARCH	C	3
173C5A0310	R1631035	THERMAL ENGINEERING -II	D	3
173C5A0310	R1631036	THEORY OF MACHINES LAB	O	2
173C5A0310	R1631037	MACHINE TOOLS LAB	O	2
173C5A0310	R1631038	THERMAL ENGINEERING LAB	O	2
173C5A0311	R1631031	DYNAMICS OF MACHINERY	C	3
173C5A0311	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
173C5A0311	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
173C5A0311	R1631034	OPERATIONS RESEARCH	D	3
173C5A0311	R1631035	THERMAL ENGINEERING -II	D	3
173C5A0311	R1631036	THEORY OF MACHINES LAB	S	2
173C5A0311	R1631037	MACHINE TOOLS LAB	O	2
173C5A0311	R1631038	THERMAL ENGINEERING LAB	O	2
173C5A0312	R1631031	DYNAMICS OF MACHINERY	D	3
173C5A0312	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
173C5A0312	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
173C5A0312	R1631034	OPERATIONS RESEARCH	C	3
173C5A0312	R1631035	THERMAL ENGINEERING -II	D	3
173C5A0312	R1631036	THEORY OF MACHINES LAB	O	2
173C5A0312	R1631037	MACHINE TOOLS LAB	O	2
173C5A0312	R1631038	THERMAL ENGINEERING LAB	O	2
173C5A0313	R1631031	DYNAMICS OF MACHINERY	C	3
173C5A0313	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
173C5A0313	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
173C5A0313	R1631034	OPERATIONS RESEARCH	C	3
173C5A0313	R1631035	THERMAL ENGINEERING -II	D	3
173C5A0313	R1631036	THEORY OF MACHINES LAB	O	2
173C5A0313	R1631037	MACHINE TOOLS LAB	O	2
173C5A0313	R1631038	THERMAL ENGINEERING LAB	O	2
173C5A0314	R1631031	DYNAMICS OF MACHINERY	O	3
173C5A0314	R1631032	METAL CUTTING & MACHINE TOOLS	A	3
173C5A0314	R1631033	DESIGN OF MACHINE MEMBERS-II	S	3
173C5A0314	R1631034	OPERATIONS RESEARCH	B	3
173C5A0314	R1631035	THERMAL ENGINEERING -II	S	3
173C5A0314	R1631036	THEORY OF MACHINES LAB	O	2
173C5A0314	R1631037	MACHINE TOOLS LAB	O	2
173C5A0314	R1631038	THERMAL ENGINEERING LAB	O	2
173C5A0315	R1631031	DYNAMICS OF MACHINERY	D	3
173C5A0315	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
173C5A0315	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3

Htno	Subcode	Subname	Grade	Credits
173C5A0315	R1631034	OPERATIONS RESEARCH	C	3
173C5A0315	R1631035	THERMAL ENGINEERING -II	C	3
173C5A0315	R1631036	THEORY OF MACHINES LAB	S	2
173C5A0315	R1631037	MACHINE TOOLS LAB	S	2
173C5A0315	R1631038	THERMAL ENGINEERING LAB	O	2
173C5A0316	R1631031	DYNAMICS OF MACHINERY	S	3
173C5A0316	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
173C5A0316	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
173C5A0316	R1631034	OPERATIONS RESEARCH	B	3
173C5A0316	R1631035	THERMAL ENGINEERING -II	C	3
173C5A0316	R1631036	THEORY OF MACHINES LAB	O	2
173C5A0316	R1631037	MACHINE TOOLS LAB	O	2
173C5A0316	R1631038	THERMAL ENGINEERING LAB	O	2
173C5A0317	R1631031	DYNAMICS OF MACHINERY	F	0
173C5A0317	R1631032	METAL CUTTING & MACHINE TOOLS	B	3
173C5A0317	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
173C5A0317	R1631034	OPERATIONS RESEARCH	C	3
173C5A0317	R1631035	THERMAL ENGINEERING -II	D	3
173C5A0317	R1631036	THEORY OF MACHINES LAB	S	2
173C5A0317	R1631037	MACHINE TOOLS LAB	S	2
173C5A0317	R1631038	THERMAL ENGINEERING LAB	O	2
173C5A0318	R1631031	DYNAMICS OF MACHINERY	B	3
173C5A0318	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
173C5A0318	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
173C5A0318	R1631034	OPERATIONS RESEARCH	C	3
173C5A0318	R1631035	THERMAL ENGINEERING -II	C	3
173C5A0318	R1631036	THEORY OF MACHINES LAB	O	2
173C5A0318	R1631037	MACHINE TOOLS LAB	O	2
173C5A0318	R1631038	THERMAL ENGINEERING LAB	O	2
173C5A0319	R1631031	DYNAMICS OF MACHINERY	C	3
173C5A0319	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
173C5A0319	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
173C5A0319	R1631034	OPERATIONS RESEARCH	A	3
173C5A0319	R1631035	THERMAL ENGINEERING -II	F	0
173C5A0319	R1631036	THEORY OF MACHINES LAB	O	2
173C5A0319	R1631037	MACHINE TOOLS LAB	O	2
173C5A0319	R1631038	THERMAL ENGINEERING LAB	O	2
173C5A0320	R1631031	DYNAMICS OF MACHINERY	D	3
173C5A0320	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
173C5A0320	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
173C5A0320	R1631034	OPERATIONS RESEARCH	D	3
173C5A0320	R1631035	THERMAL ENGINEERING -II	F	0
173C5A0320	R1631036	THEORY OF MACHINES LAB	O	2
173C5A0320	R1631037	MACHINE TOOLS LAB	O	2
173C5A0320	R1631038	THERMAL ENGINEERING LAB	O	2
173C5A0321	R1631031	DYNAMICS OF MACHINERY	C	3
173C5A0321	R1631032	METAL CUTTING & MACHINE TOOLS	A	3
173C5A0321	R1631033	DESIGN OF MACHINE MEMBERS-II	A	3
173C5A0321	R1631034	OPERATIONS RESEARCH	C	3
173C5A0321	R1631035	THERMAL ENGINEERING -II	D	3
173C5A0321	R1631036	THEORY OF MACHINES LAB	O	2

Htno	Subcode	Subname	Grade	Credits
173C5A0321	R1631037	MACHINE TOOLS LAB	O	2
173C5A0321	R1631038	THERMAL ENGINEERING LAB	O	2
173C5A0322	R1631031	DYNAMICS OF MACHINERY	S	3
173C5A0322	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
173C5A0322	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
173C5A0322	R1631034	OPERATIONS RESEARCH	C	3
173C5A0322	R1631035	THERMAL ENGINEERING -II	B	3
173C5A0322	R1631036	THEORY OF MACHINES LAB	O	2
173C5A0322	R1631037	MACHINE TOOLS LAB	O	2
173C5A0322	R1631038	THERMAL ENGINEERING LAB	O	2
173C5A0323	R1631031	DYNAMICS OF MACHINERY	D	3
173C5A0323	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
173C5A0323	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
173C5A0323	R1631034	OPERATIONS RESEARCH	F	0
173C5A0323	R1631035	THERMAL ENGINEERING -II	F	0
173C5A0323	R1631036	THEORY OF MACHINES LAB	S	2
173C5A0323	R1631037	MACHINE TOOLS LAB	O	2
173C5A0323	R1631038	THERMAL ENGINEERING LAB	O	2
173C5A0324	R1631031	DYNAMICS OF MACHINERY	B	3
173C5A0324	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
173C5A0324	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
173C5A0324	R1631034	OPERATIONS RESEARCH	D	3
173C5A0324	R1631035	THERMAL ENGINEERING -II	D	3
173C5A0324	R1631036	THEORY OF MACHINES LAB	O	2
173C5A0324	R1631037	MACHINE TOOLS LAB	O	2
173C5A0324	R1631038	THERMAL ENGINEERING LAB	O	2
173C5A0325	R1631031	DYNAMICS OF MACHINERY	F	0
173C5A0325	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
173C5A0325	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
173C5A0325	R1631034	OPERATIONS RESEARCH	D	3
173C5A0325	R1631035	THERMAL ENGINEERING -II	D	3
173C5A0325	R1631036	THEORY OF MACHINES LAB	O	2
173C5A0325	R1631037	MACHINE TOOLS LAB	O	2
173C5A0325	R1631038	THERMAL ENGINEERING LAB	O	2
173C5A0326	R1631031	DYNAMICS OF MACHINERY	O	3
173C5A0326	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
173C5A0326	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
173C5A0326	R1631034	OPERATIONS RESEARCH	B	3
173C5A0326	R1631035	THERMAL ENGINEERING -II	C	3
173C5A0326	R1631036	THEORY OF MACHINES LAB	O	2
173C5A0326	R1631037	MACHINE TOOLS LAB	O	2
173C5A0326	R1631038	THERMAL ENGINEERING LAB	O	2
173C5A0327	R1631031	DYNAMICS OF MACHINERY	D	3
173C5A0327	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
173C5A0327	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
173C5A0327	R1631034	OPERATIONS RESEARCH	D	3
173C5A0327	R1631035	THERMAL ENGINEERING -II	F	0
173C5A0327	R1631036	THEORY OF MACHINES LAB	O	2
173C5A0327	R1631037	MACHINE TOOLS LAB	O	2
173C5A0327	R1631038	THERMAL ENGINEERING LAB	O	2
173C5A0328	R1631031	DYNAMICS OF MACHINERY	F	0

Htno	Subcode	Subname	Grade	Credits
173C5A0328	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
173C5A0328	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
173C5A0328	R1631034	OPERATIONS RESEARCH	D	3
173C5A0328	R1631035	THERMAL ENGINEERING -II	D	3
173C5A0328	R1631036	THEORY OF MACHINES LAB	O	2
173C5A0328	R1631037	MACHINE TOOLS LAB	O	2
173C5A0328	R1631038	THERMAL ENGINEERING LAB	O	2
173C5A0329	R1631031	DYNAMICS OF MACHINERY	F	0
173C5A0329	R1631032	METAL CUTTING & MACHINE TOOLS	B	3
173C5A0329	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
173C5A0329	R1631034	OPERATIONS RESEARCH	F	0
173C5A0329	R1631035	THERMAL ENGINEERING -II	F	0
173C5A0329	R1631036	THEORY OF MACHINES LAB	A	2
173C5A0329	R1631037	MACHINE TOOLS LAB	O	2
173C5A0329	R1631038	THERMAL ENGINEERING LAB	O	2
173C5A0330	R1631031	DYNAMICS OF MACHINERY	B	3
173C5A0330	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
173C5A0330	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
173C5A0330	R1631034	OPERATIONS RESEARCH	C	3
173C5A0330	R1631035	THERMAL ENGINEERING -II	F	0
173C5A0330	R1631036	THEORY OF MACHINES LAB	O	2
173C5A0330	R1631037	MACHINE TOOLS LAB	O	2
173C5A0330	R1631038	THERMAL ENGINEERING LAB	O	2
173C5A0331	R1631031	DYNAMICS OF MACHINERY	C	3
173C5A0331	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
173C5A0331	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
173C5A0331	R1631034	OPERATIONS RESEARCH	C	3
173C5A0331	R1631035	THERMAL ENGINEERING -II	F	0
173C5A0331	R1631036	THEORY OF MACHINES LAB	O	2
173C5A0331	R1631037	MACHINE TOOLS LAB	O	2
173C5A0331	R1631038	THERMAL ENGINEERING LAB	O	2
173C5A0332	R1631031	DYNAMICS OF MACHINERY	F	0
173C5A0332	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
173C5A0332	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
173C5A0332	R1631034	OPERATIONS RESEARCH	F	0
173C5A0332	R1631035	THERMAL ENGINEERING -II	F	0
173C5A0332	R1631036	THEORY OF MACHINES LAB	S	2
173C5A0332	R1631037	MACHINE TOOLS LAB	S	2
173C5A0332	R1631038	THERMAL ENGINEERING LAB	O	2
173C5A0333	R1631031	DYNAMICS OF MACHINERY	F	0
173C5A0333	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
173C5A0333	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
173C5A0333	R1631034	OPERATIONS RESEARCH	D	3
173C5A0333	R1631035	THERMAL ENGINEERING -II	F	0
173C5A0333	R1631036	THEORY OF MACHINES LAB	S	2
173C5A0333	R1631037	MACHINE TOOLS LAB	O	2
173C5A0333	R1631038	THERMAL ENGINEERING LAB	O	2
173C5A0334	R1631031	DYNAMICS OF MACHINERY	O	3
173C5A0334	R1631032	METAL CUTTING & MACHINE TOOLS	B	3
173C5A0334	R1631033	DESIGN OF MACHINE MEMBERS-II	A	3
173C5A0334	R1631034	OPERATIONS RESEARCH	S	3

Htno	Subcode	Subname	Grade	Credits
173C5A0334	R1631035	THERMAL ENGINEERING -II	D	3
173C5A0334	R1631036	THEORY OF MACHINES LAB	O	2
173C5A0334	R1631037	MACHINE TOOLS LAB	O	2
173C5A0334	R1631038	THERMAL ENGINEERING LAB	O	2
173C5A0335	R1631031	DYNAMICS OF MACHINERY	C	3
173C5A0335	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
173C5A0335	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
173C5A0335	R1631034	OPERATIONS RESEARCH	D	3
173C5A0335	R1631035	THERMAL ENGINEERING -II	D	3
173C5A0335	R1631036	THEORY OF MACHINES LAB	S	2
173C5A0335	R1631037	MACHINE TOOLS LAB	O	2
173C5A0335	R1631038	THERMAL ENGINEERING LAB	O	2
173C5A0336	R1631031	DYNAMICS OF MACHINERY	A	3
173C5A0336	R1631032	METAL CUTTING & MACHINE TOOLS	B	3
173C5A0336	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
173C5A0336	R1631034	OPERATIONS RESEARCH	D	3
173C5A0336	R1631035	THERMAL ENGINEERING -II	C	3
173C5A0336	R1631036	THEORY OF MACHINES LAB	O	2
173C5A0336	R1631037	MACHINE TOOLS LAB	O	2
173C5A0336	R1631038	THERMAL ENGINEERING LAB	O	2
173C5A0337	R1631031	DYNAMICS OF MACHINERY	C	3
173C5A0337	R1631032	METAL CUTTING & MACHINE TOOLS	B	3
173C5A0337	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
173C5A0337	R1631034	OPERATIONS RESEARCH	D	3
173C5A0337	R1631035	THERMAL ENGINEERING -II	D	3
173C5A0337	R1631036	THEORY OF MACHINES LAB	O	2
173C5A0337	R1631037	MACHINE TOOLS LAB	S	2
173C5A0337	R1631038	THERMAL ENGINEERING LAB	O	2
173C5A0338	R1631031	DYNAMICS OF MACHINERY	B	3
173C5A0338	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
173C5A0338	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
173C5A0338	R1631034	OPERATIONS RESEARCH	F	0
173C5A0338	R1631035	THERMAL ENGINEERING -II	F	0
173C5A0338	R1631036	THEORY OF MACHINES LAB	A	2
173C5A0338	R1631037	MACHINE TOOLS LAB	S	2
173C5A0338	R1631038	THERMAL ENGINEERING LAB	O	2
173C5A0339	R1631031	DYNAMICS OF MACHINERY	C	3
173C5A0339	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
173C5A0339	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
173C5A0339	R1631034	OPERATIONS RESEARCH	C	3
173C5A0339	R1631035	THERMAL ENGINEERING -II	F	0
173C5A0339	R1631036	THEORY OF MACHINES LAB	O	2
173C5A0339	R1631037	MACHINE TOOLS LAB	O	2
173C5A0339	R1631038	THERMAL ENGINEERING LAB	O	2
173C5A0340	R1631031	DYNAMICS OF MACHINERY	D	3
173C5A0340	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
173C5A0340	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
173C5A0340	R1631034	OPERATIONS RESEARCH	D	3
173C5A0340	R1631035	THERMAL ENGINEERING -II	C	3
173C5A0340	R1631036	THEORY OF MACHINES LAB	S	2
173C5A0340	R1631037	MACHINE TOOLS LAB	S	2

Htno	Subcode	Subname	Grade	Credits
173C5A0340	R1631038	THERMAL ENGINEERING LAB	O	2
173C5A0341	R1631031	DYNAMICS OF MACHINERY	D	3
173C5A0341	R1631032	METAL CUTTING & MACHINE TOOLS	B	3
173C5A0341	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
173C5A0341	R1631034	OPERATIONS RESEARCH	F	0
173C5A0341	R1631035	THERMAL ENGINEERING -II	D	3
173C5A0341	R1631036	THEORY OF MACHINES LAB	O	2
173C5A0341	R1631037	MACHINE TOOLS LAB	S	2
173C5A0341	R1631038	THERMAL ENGINEERING LAB	O	2
173C5A0342	R1631031	DYNAMICS OF MACHINERY	C	3
173C5A0342	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
173C5A0342	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
173C5A0342	R1631034	OPERATIONS RESEARCH	D	3
173C5A0342	R1631035	THERMAL ENGINEERING -II	F	0
173C5A0342	R1631036	THEORY OF MACHINES LAB	S	2
173C5A0342	R1631037	MACHINE TOOLS LAB	S	2
173C5A0342	R1631038	THERMAL ENGINEERING LAB	O	2
173C5A0343	R1631031	DYNAMICS OF MACHINERY	C	3
173C5A0343	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
173C5A0343	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
173C5A0343	R1631034	OPERATIONS RESEARCH	B	3
173C5A0343	R1631035	THERMAL ENGINEERING -II	F	0
173C5A0343	R1631036	THEORY OF MACHINES LAB	O	2
173C5A0343	R1631037	MACHINE TOOLS LAB	O	2
173C5A0343	R1631038	THERMAL ENGINEERING LAB	O	2
173C5A0344	R1631031	DYNAMICS OF MACHINERY	F	0
173C5A0344	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
173C5A0344	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
173C5A0344	R1631034	OPERATIONS RESEARCH	F	0
173C5A0344	R1631035	THERMAL ENGINEERING -II	D	3
173C5A0344	R1631036	THEORY OF MACHINES LAB	S	2
173C5A0344	R1631037	MACHINE TOOLS LAB	S	2
173C5A0344	R1631038	THERMAL ENGINEERING LAB	S	2
173C5A0345	R1631031	DYNAMICS OF MACHINERY	F	0
173C5A0345	R1631032	METAL CUTTING & MACHINE TOOLS	B	3
173C5A0345	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
173C5A0345	R1631034	OPERATIONS RESEARCH	C	3
173C5A0345	R1631035	THERMAL ENGINEERING -II	C	3
173C5A0345	R1631036	THEORY OF MACHINES LAB	O	2
173C5A0345	R1631037	MACHINE TOOLS LAB	O	2
173C5A0345	R1631038	THERMAL ENGINEERING LAB	O	2
173C5A0346	R1631031	DYNAMICS OF MACHINERY	D	3
173C5A0346	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
173C5A0346	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
173C5A0346	R1631034	OPERATIONS RESEARCH	F	0
173C5A0346	R1631035	THERMAL ENGINEERING -II	F	0
173C5A0346	R1631036	THEORY OF MACHINES LAB	S	2
173C5A0346	R1631037	MACHINE TOOLS LAB	O	2
173C5A0346	R1631038	THERMAL ENGINEERING LAB	O	2
173C5A0347	R1631031	DYNAMICS OF MACHINERY	D	3
173C5A0347	R1631032	METAL CUTTING & MACHINE TOOLS	C	3

Htno	Subcode	Subname	Grade	Credits
173C5A0347	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
173C5A0347	R1631034	OPERATIONS RESEARCH	B	3
173C5A0347	R1631035	THERMAL ENGINEERING -II	F	0
173C5A0347	R1631036	THEORY OF MACHINES LAB	O	2
173C5A0347	R1631037	MACHINE TOOLS LAB	O	2
173C5A0347	R1631038	THERMAL ENGINEERING LAB	O	2
173C5A0348	R1631031	DYNAMICS OF MACHINERY	D	3
173C5A0348	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
173C5A0348	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
173C5A0348	R1631034	OPERATIONS RESEARCH	F	0
173C5A0348	R1631035	THERMAL ENGINEERING -II	F	0
173C5A0348	R1631036	THEORY OF MACHINES LAB	O	2
173C5A0348	R1631037	MACHINE TOOLS LAB	O	2
173C5A0348	R1631038	THERMAL ENGINEERING LAB	O	2
173C5A0349	R1631031	DYNAMICS OF MACHINERY	B	3
173C5A0349	R1631032	METAL CUTTING & MACHINE TOOLS	B	3
173C5A0349	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
173C5A0349	R1631034	OPERATIONS RESEARCH	C	3
173C5A0349	R1631035	THERMAL ENGINEERING -II	C	3
173C5A0349	R1631036	THEORY OF MACHINES LAB	O	2
173C5A0349	R1631037	MACHINE TOOLS LAB	O	2
173C5A0349	R1631038	THERMAL ENGINEERING LAB	O	2
173C5A0401	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
173C5A0401	R1631042	LINEAR IC APPLICATIONS	B	3
173C5A0401	R1631043	DIGITAL IC APPLICATIONS	C	3
173C5A0401	R1631044	DIGITAL COMMUNICATIONS	F	0
173C5A0401	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
173C5A0401	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
173C5A0401	R1631047	LINEAR I C APPLICATIONS LAB	O	2
173C5A0401	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
173C5A0402	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	ABSENT	0
173C5A0402	R1631042	LINEAR IC APPLICATIONS	ABSENT	0
173C5A0402	R1631043	DIGITAL IC APPLICATIONS	ABSENT	0
173C5A0402	R1631044	DIGITAL COMMUNICATIONS	ABSENT	0
173C5A0402	R1631045	ANTENNA AND WAVE PROPAGATION	ABSENT	0
173C5A0402	R1631046	PULSE AND DIGITAL CIRCUITS LAB	ABSENT	0
173C5A0402	R1631047	LINEAR I C APPLICATIONS LAB	ABSENT	0
173C5A0402	R1631048	DIGITAL I C APPLICATIONS LAB	ABSENT	0
173C5A0403	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
173C5A0403	R1631042	LINEAR IC APPLICATIONS	F	0
173C5A0403	R1631043	DIGITAL IC APPLICATIONS	D	3
173C5A0403	R1631044	DIGITAL COMMUNICATIONS	D	3
173C5A0403	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
173C5A0403	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2
173C5A0403	R1631047	LINEAR I C APPLICATIONS LAB	A	2
173C5A0403	R1631048	DIGITAL I C APPLICATIONS LAB	B	2
173C5A0404	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
173C5A0404	R1631042	LINEAR IC APPLICATIONS	A	3
173C5A0404	R1631043	DIGITAL IC APPLICATIONS	B	3
173C5A0404	R1631044	DIGITAL COMMUNICATIONS	C	3
173C5A0404	R1631045	ANTENNA AND WAVE PROPAGATION	C	3

Htno	Subcode	Subname	Grade	Credits
173C5A0404	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
173C5A0404	R1631047	LINEAR I C APPLICATIONS LAB	O	2
173C5A0404	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
173C5A0405	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	F	0
173C5A0405	R1631042	LINEAR IC APPLICATIONS	F	0
173C5A0405	R1631043	DIGITAL IC APPLICATIONS	F	0
173C5A0405	R1631044	DIGITAL COMMUNICATIONS	F	0
173C5A0405	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
173C5A0405	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
173C5A0405	R1631047	LINEAR I C APPLICATIONS LAB	S	2
173C5A0405	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
173C5A0406	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
173C5A0406	R1631042	LINEAR IC APPLICATIONS	B	3
173C5A0406	R1631043	DIGITAL IC APPLICATIONS	C	3
173C5A0406	R1631044	DIGITAL COMMUNICATIONS	C	3
173C5A0406	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
173C5A0406	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
173C5A0406	R1631047	LINEAR I C APPLICATIONS LAB	O	2
173C5A0406	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
173C5A0407	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
173C5A0407	R1631042	LINEAR IC APPLICATIONS	C	3
173C5A0407	R1631043	DIGITAL IC APPLICATIONS	C	3
173C5A0407	R1631044	DIGITAL COMMUNICATIONS	B	3
173C5A0407	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
173C5A0407	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
173C5A0407	R1631047	LINEAR I C APPLICATIONS LAB	S	2
173C5A0407	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
173C5A0408	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
173C5A0408	R1631042	LINEAR IC APPLICATIONS	C	3
173C5A0408	R1631043	DIGITAL IC APPLICATIONS	C	3
173C5A0408	R1631044	DIGITAL COMMUNICATIONS	D	3
173C5A0408	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
173C5A0408	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2
173C5A0408	R1631047	LINEAR I C APPLICATIONS LAB	A	2
173C5A0408	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
173C5A0409	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	S	3
173C5A0409	R1631042	LINEAR IC APPLICATIONS	S	3
173C5A0409	R1631043	DIGITAL IC APPLICATIONS	B	3
173C5A0409	R1631044	DIGITAL COMMUNICATIONS	C	3
173C5A0409	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
173C5A0409	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
173C5A0409	R1631047	LINEAR I C APPLICATIONS LAB	O	2
173C5A0409	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
173C5A0411	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
173C5A0411	R1631042	LINEAR IC APPLICATIONS	B	3
173C5A0411	R1631043	DIGITAL IC APPLICATIONS	F	0
173C5A0411	R1631044	DIGITAL COMMUNICATIONS	C	3
173C5A0411	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
173C5A0411	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2
173C5A0411	R1631047	LINEAR I C APPLICATIONS LAB	A	2
173C5A0411	R1631048	DIGITAL I C APPLICATIONS LAB	S	2

Htno	Subcode	Subname	Grade	Credits
173C5A0412	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
173C5A0412	R1631042	LINEAR IC APPLICATIONS	F	0
173C5A0412	R1631043	DIGITAL IC APPLICATIONS	C	3
173C5A0412	R1631044	DIGITAL COMMUNICATIONS	C	3
173C5A0412	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
173C5A0412	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
173C5A0412	R1631047	LINEAR I C APPLICATIONS LAB	A	2
173C5A0412	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
173C5A0413	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
173C5A0413	R1631042	LINEAR IC APPLICATIONS	B	3
173C5A0413	R1631043	DIGITAL IC APPLICATIONS	B	3
173C5A0413	R1631044	DIGITAL COMMUNICATIONS	F	0
173C5A0413	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
173C5A0413	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
173C5A0413	R1631047	LINEAR I C APPLICATIONS LAB	S	2
173C5A0413	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
173C5A0414	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
173C5A0414	R1631042	LINEAR IC APPLICATIONS	C	3
173C5A0414	R1631043	DIGITAL IC APPLICATIONS	C	3
173C5A0414	R1631044	DIGITAL COMMUNICATIONS	C	3
173C5A0414	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
173C5A0414	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
173C5A0414	R1631047	LINEAR I C APPLICATIONS LAB	S	2
173C5A0414	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
173C5A0415	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
173C5A0415	R1631042	LINEAR IC APPLICATIONS	C	3
173C5A0415	R1631043	DIGITAL IC APPLICATIONS	D	3
173C5A0415	R1631044	DIGITAL COMMUNICATIONS	C	3
173C5A0415	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
173C5A0415	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
173C5A0415	R1631047	LINEAR I C APPLICATIONS LAB	O	2
173C5A0415	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
173C5A0416	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
173C5A0416	R1631042	LINEAR IC APPLICATIONS	D	3
173C5A0416	R1631043	DIGITAL IC APPLICATIONS	D	3
173C5A0416	R1631044	DIGITAL COMMUNICATIONS	C	3
173C5A0416	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
173C5A0416	R1631046	PULSE AND DIGITAL CIRCUITS LAB	ABSENT	0
173C5A0416	R1631047	LINEAR I C APPLICATIONS LAB	ABSENT	0
173C5A0416	R1631048	DIGITAL I C APPLICATIONS LAB	ABSENT	0
173C5A0417	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
173C5A0417	R1631042	LINEAR IC APPLICATIONS	A	3
173C5A0417	R1631043	DIGITAL IC APPLICATIONS	B	3
173C5A0417	R1631044	DIGITAL COMMUNICATIONS	C	3
173C5A0417	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
173C5A0417	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
173C5A0417	R1631047	LINEAR I C APPLICATIONS LAB	S	2
173C5A0417	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
173C5A0418	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	F	0
173C5A0418	R1631042	LINEAR IC APPLICATIONS	F	0
173C5A0418	R1631043	DIGITAL IC APPLICATIONS	F	0

Htno	Subcode	Subname	Grade	Credits
173C5A0418	R1631044	DIGITAL COMMUNICATIONS	F	0
173C5A0418	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
173C5A0418	R1631046	PULSE AND DIGITAL CIRCUITS LAB	B	2
173C5A0418	R1631047	LINEAR I C APPLICATIONS LAB	A	2
173C5A0418	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
173C5A0501	R1631051	COMPILER DESIGN	B	3
173C5A0501	R1631052	UNIX AND SHELL PROGRAMMING	C	3
173C5A0501	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
173C5A0501	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
173C5A0501	R1631055	OPERATING SYSTEMS	C	3
173C5A0501	R1631056	UNIFIED MODELING LAB	O	2
173C5A0501	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
173C5A0501	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
173C5A0503	R1631051	COMPILER DESIGN	B	3
173C5A0503	R1631052	UNIX AND SHELL PROGRAMMING	B	3
173C5A0503	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
173C5A0503	R1631054	DATABASE MANAGEMENT SYSTEMS	A	3
173C5A0503	R1631055	OPERATING SYSTEMS	A	3
173C5A0503	R1631056	UNIFIED MODELING LAB	O	2
173C5A0503	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
173C5A0503	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2

**NOTE:1 [Last Date for Apply Recounting/Revaluation/Challenge By Revaluation: 24-12-2018]

**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:15-12-2018

N. Mohan Rao
Controller of Examinations