



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

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

College name: NRI INSTT OF TECHNOLOGY, PERECHARLA, GUNTUR:KP

Htno	Subcode	Subname	Grade	Credits
14KP1A0148	R1631011	MANAGEMENT SCIENCE	F	0
14KP1A0148	R1631012	ENGINEERING GEOLOGY	F	0
14KP1A0148	R1631013	STRUCTURAL ANALYSIS -II	D	3
14KP1A0148	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
14KP1A0148	R1631015	TRANSPORTATION ENGINEERING - II	C	3
14KP1A0148	R1631016	CONCRETE TECHNOLOGY LAB	B	2
14KP1A0148	R1631017	GEOLOGY LAB	S	2
14KP1A0148	R1631018	TRANSPORTATION ENGINEERING LAB	A	2
15KP1A0153	R1631011	MANAGEMENT SCIENCE	F	0
15KP1A0153	R1631012	ENGINEERING GEOLOGY	F	0
15KP1A0153	R1631013	STRUCTURAL ANALYSIS -II	F	0
15KP1A0153	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	D	3
15KP1A0153	R1631015	TRANSPORTATION ENGINEERING - II	D	3
15KP1A0153	R1631016	CONCRETE TECHNOLOGY LAB	O	2
15KP1A0153	R1631017	GEOLOGY LAB	O	2
15KP1A0153	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
15KP1A0159	R1631011	MANAGEMENT SCIENCE	C	3
15KP1A0159	R1631012	ENGINEERING GEOLOGY	C	3
15KP1A0159	R1631013	STRUCTURAL ANALYSIS -II	F	0
15KP1A0159	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
15KP1A0159	R1631015	TRANSPORTATION ENGINEERING - II	C	3
15KP1A0159	R1631016	CONCRETE TECHNOLOGY LAB	O	2
15KP1A0159	R1631017	GEOLOGY LAB	O	2
15KP1A0159	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
15KP1A0172	R1631011	MANAGEMENT SCIENCE	F	0
15KP1A0172	R1631012	ENGINEERING GEOLOGY	F	0
15KP1A0172	R1631013	STRUCTURAL ANALYSIS -II	F	0
15KP1A0172	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
15KP1A0172	R1631015	TRANSPORTATION ENGINEERING - II	F	0
15KP1A0172	R1631016	CONCRETE TECHNOLOGY LAB	A	2
15KP1A0172	R1631017	GEOLOGY LAB	S	2
15KP1A0172	R1631018	TRANSPORTATION ENGINEERING LAB	A	2
15KP1A0187	R1631011	MANAGEMENT SCIENCE	C	3
15KP1A0187	R1631012	ENGINEERING GEOLOGY	C	3
15KP1A0187	R1631013	STRUCTURAL ANALYSIS -II	C	3
15KP1A0187	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	C	3
15KP1A0187	R1631015	TRANSPORTATION ENGINEERING - II	D	3
15KP1A0187	R1631016	CONCRETE TECHNOLOGY LAB	ABSENT	0
15KP1A0187	R1631017	GEOLOGY LAB	O	2
15KP1A0187	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
15KP1A0189	R1631011	MANAGEMENT SCIENCE	ABSENT	0
15KP1A0189	R1631012	ENGINEERING GEOLOGY	D	3
15KP1A0189	R1631013	STRUCTURAL ANALYSIS -II	F	0
15KP1A0189	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	D	3

Htno	Subcode	Subname	Grade	Credits
15KP1A0189	R1631015	TRANSPORTATION ENGINEERING - II	B	3
15KP1A0189	R1631016	CONCRETE TECHNOLOGY LAB	ABSENT	0
15KP1A0189	R1631017	GEOLOGY LAB	S	2
15KP1A0189	R1631018	TRANSPORTATION ENGINEERING LAB	A	2
15KP1A0310	R1631031	DYNAMICS OF MACHINERY	C	3
15KP1A0310	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
15KP1A0310	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
15KP1A0310	R1631034	OPERATIONS RESEARCH	F	0
15KP1A0310	R1631035	THERMAL ENGINEERING -II	C	3
15KP1A0310	R1631036	THEORY OF MACHINES LAB	O	2
15KP1A0310	R1631037	MACHINE TOOLS LAB	O	2
15KP1A0310	R1631038	THERMAL ENGINEERING LAB	S	2
15KP1A0333	R1631031	DYNAMICS OF MACHINERY	B	3
15KP1A0333	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
15KP1A0333	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
15KP1A0333	R1631034	OPERATIONS RESEARCH	C	3
15KP1A0333	R1631035	THERMAL ENGINEERING -II	C	3
15KP1A0333	R1631036	THEORY OF MACHINES LAB	O	2
15KP1A0333	R1631037	MACHINE TOOLS LAB	O	2
15KP1A0333	R1631038	THERMAL ENGINEERING LAB	A	2
15KP1A04C9	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	F	0
15KP1A04C9	R1631042	LINEAR IC APPLICATIONS	D	3
15KP1A04C9	R1631043	DIGITAL IC APPLICATIONS	F	0
15KP1A04C9	R1631044	DIGITAL COMMUNICATIONS	D	3
15KP1A04C9	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
15KP1A04C9	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
15KP1A04C9	R1631047	LINEAR I C APPLICATIONS LAB	O	2
15KP1A04C9	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
15KP1A0534	R1631051	COMPILER DESIGN	F	0
15KP1A0534	R1631052	UNIX AND SHELL PROGRAMMING	F	0
15KP1A0534	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
15KP1A0534	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
15KP1A0534	R1631055	OPERATING SYSTEMS	F	0
15KP1A0534	R1631056	UNIFIED MODELING LAB	B	2
15KP1A0534	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	F	0
15KP1A0534	R1631058	DATABASE MANAGEMENT SYSTEM LAB	D	2
15KP1A05A0	R1631051	COMPILER DESIGN	F	0
15KP1A05A0	R1631052	UNIX AND SHELL PROGRAMMING	F	0
15KP1A05A0	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
15KP1A05A0	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
15KP1A05A0	R1631055	OPERATING SYSTEMS	F	0
15KP1A05A0	R1631056	UNIFIED MODELING LAB	B	2
15KP1A05A0	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	C	2
15KP1A05A0	R1631058	DATABASE MANAGEMENT SYSTEM LAB	C	2
16KP1A0101	R1631011	MANAGEMENT SCIENCE	D	3
16KP1A0101	R1631012	ENGINEERING GEOLOGY	D	3
16KP1A0101	R1631013	STRUCTURAL ANALYSIS -II	C	3
16KP1A0101	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
16KP1A0101	R1631015	TRANSPORTATION ENGINEERING - II	C	3
16KP1A0101	R1631016	CONCRETE TECHNOLOGY LAB	O	2
16KP1A0101	R1631017	GEOLOGY LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16KP1A0101	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
16KP1A0102	R1631011	MANAGEMENT SCIENCE	F	0
16KP1A0102	R1631012	ENGINEERING GEOLOGY	D	3
16KP1A0102	R1631013	STRUCTURAL ANALYSIS -II	B	3
16KP1A0102	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	C	3
16KP1A0102	R1631015	TRANSPORTATION ENGINEERING - II	C	3
16KP1A0102	R1631016	CONCRETE TECHNOLOGY LAB	O	2
16KP1A0102	R1631017	GEOLOGY LAB	O	2
16KP1A0102	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
16KP1A0103	R1631011	MANAGEMENT SCIENCE	C	3
16KP1A0103	R1631012	ENGINEERING GEOLOGY	C	3
16KP1A0103	R1631013	STRUCTURAL ANALYSIS -II	B	3
16KP1A0103	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	C	3
16KP1A0103	R1631015	TRANSPORTATION ENGINEERING - II	D	3
16KP1A0103	R1631016	CONCRETE TECHNOLOGY LAB	O	2
16KP1A0103	R1631017	GEOLOGY LAB	O	2
16KP1A0103	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
16KP1A0104	R1631011	MANAGEMENT SCIENCE	F	0
16KP1A0104	R1631012	ENGINEERING GEOLOGY	A	3
16KP1A0104	R1631013	STRUCTURAL ANALYSIS -II	A	3
16KP1A0104	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	O	3
16KP1A0104	R1631015	TRANSPORTATION ENGINEERING - II	S	3
16KP1A0104	R1631016	CONCRETE TECHNOLOGY LAB	O	2
16KP1A0104	R1631017	GEOLOGY LAB	O	2
16KP1A0104	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
16KP1A0105	R1631011	MANAGEMENT SCIENCE	C	3
16KP1A0105	R1631012	ENGINEERING GEOLOGY	A	3
16KP1A0105	R1631013	STRUCTURAL ANALYSIS -II	B	3
16KP1A0105	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
16KP1A0105	R1631015	TRANSPORTATION ENGINEERING - II	B	3
16KP1A0105	R1631016	CONCRETE TECHNOLOGY LAB	O	2
16KP1A0105	R1631017	GEOLOGY LAB	O	2
16KP1A0105	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
16KP1A0109	R1631011	MANAGEMENT SCIENCE	D	3
16KP1A0109	R1631012	ENGINEERING GEOLOGY	C	3
16KP1A0109	R1631013	STRUCTURAL ANALYSIS -II	D	3
16KP1A0109	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
16KP1A0109	R1631015	TRANSPORTATION ENGINEERING - II	C	3
16KP1A0109	R1631016	CONCRETE TECHNOLOGY LAB	O	2
16KP1A0109	R1631017	GEOLOGY LAB	O	2
16KP1A0109	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
16KP1A0110	R1631011	MANAGEMENT SCIENCE	F	0
16KP1A0110	R1631012	ENGINEERING GEOLOGY	C	3
16KP1A0110	R1631013	STRUCTURAL ANALYSIS -II	D	3
16KP1A0110	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
16KP1A0110	R1631015	TRANSPORTATION ENGINEERING - II	D	3
16KP1A0110	R1631016	CONCRETE TECHNOLOGY LAB	O	2
16KP1A0110	R1631017	GEOLOGY LAB	O	2
16KP1A0110	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
16KP1A0111	R1631011	MANAGEMENT SCIENCE	F	0
16KP1A0111	R1631012	ENGINEERING GEOLOGY	D	3

Htno	Subcode	Subname	Grade	Credits
16KP1A0111	R1631013	STRUCTURAL ANALYSIS -II	F	0
16KP1A0111	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	C	3
16KP1A0111	R1631015	TRANSPORTATION ENGINEERING - II	B	3
16KP1A0111	R1631016	CONCRETE TECHNOLOGY LAB	O	2
16KP1A0111	R1631017	GEOLOGY LAB	O	2
16KP1A0111	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
16KP1A0112	R1631011	MANAGEMENT SCIENCE	A	3
16KP1A0112	R1631012	ENGINEERING GEOLOGY	S	3
16KP1A0112	R1631013	STRUCTURAL ANALYSIS -II	A	3
16KP1A0112	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	S	3
16KP1A0112	R1631015	TRANSPORTATION ENGINEERING - II	A	3
16KP1A0112	R1631016	CONCRETE TECHNOLOGY LAB	O	2
16KP1A0112	R1631017	GEOLOGY LAB	O	2
16KP1A0112	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
16KP1A0113	R1631011	MANAGEMENT SCIENCE	D	3
16KP1A0113	R1631012	ENGINEERING GEOLOGY	F	0
16KP1A0113	R1631013	STRUCTURAL ANALYSIS -II	D	3
16KP1A0113	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
16KP1A0113	R1631015	TRANSPORTATION ENGINEERING - II	D	3
16KP1A0113	R1631016	CONCRETE TECHNOLOGY LAB	O	2
16KP1A0113	R1631017	GEOLOGY LAB	O	2
16KP1A0113	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
16KP1A0114	R1631011	MANAGEMENT SCIENCE	C	3
16KP1A0114	R1631012	ENGINEERING GEOLOGY	C	3
16KP1A0114	R1631013	STRUCTURAL ANALYSIS -II	B	3
16KP1A0114	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	A	3
16KP1A0114	R1631015	TRANSPORTATION ENGINEERING - II	B	3
16KP1A0114	R1631016	CONCRETE TECHNOLOGY LAB	O	2
16KP1A0114	R1631017	GEOLOGY LAB	O	2
16KP1A0114	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
16KP1A0115	R1631011	MANAGEMENT SCIENCE	F	0
16KP1A0115	R1631012	ENGINEERING GEOLOGY	F	0
16KP1A0115	R1631013	STRUCTURAL ANALYSIS -II	F	0
16KP1A0115	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
16KP1A0115	R1631015	TRANSPORTATION ENGINEERING - II	D	3
16KP1A0115	R1631016	CONCRETE TECHNOLOGY LAB	O	2
16KP1A0115	R1631017	GEOLOGY LAB	O	2
16KP1A0115	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
16KP1A0116	R1631011	MANAGEMENT SCIENCE	F	0
16KP1A0116	R1631012	ENGINEERING GEOLOGY	D	3
16KP1A0116	R1631013	STRUCTURAL ANALYSIS -II	F	0
16KP1A0116	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
16KP1A0116	R1631015	TRANSPORTATION ENGINEERING - II	C	3
16KP1A0116	R1631016	CONCRETE TECHNOLOGY LAB	O	2
16KP1A0116	R1631017	GEOLOGY LAB	O	2
16KP1A0116	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
16KP1A0117	R1631011	MANAGEMENT SCIENCE	B	3
16KP1A0117	R1631012	ENGINEERING GEOLOGY	B	3
16KP1A0117	R1631013	STRUCTURAL ANALYSIS -II	O	3
16KP1A0117	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	C	3
16KP1A0117	R1631015	TRANSPORTATION ENGINEERING - II	C	3

Htno	Subcode	Subname	Grade	Credits
16KP1A0117	R1631016	CONCRETE TECHNOLOGY LAB	O	2
16KP1A0117	R1631017	GEOLOGY LAB	O	2
16KP1A0117	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
16KP1A0118	R1631011	MANAGEMENT SCIENCE	C	3
16KP1A0118	R1631012	ENGINEERING GEOLOGY	C	3
16KP1A0118	R1631013	STRUCTURAL ANALYSIS -II	C	3
16KP1A0118	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	B	3
16KP1A0118	R1631015	TRANSPORTATION ENGINEERING - II	C	3
16KP1A0118	R1631016	CONCRETE TECHNOLOGY LAB	O	2
16KP1A0118	R1631017	GEOLOGY LAB	O	2
16KP1A0118	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
16KP1A0119	R1631011	MANAGEMENT SCIENCE	D	3
16KP1A0119	R1631012	ENGINEERING GEOLOGY	C	3
16KP1A0119	R1631013	STRUCTURAL ANALYSIS -II	C	3
16KP1A0119	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	B	3
16KP1A0119	R1631015	TRANSPORTATION ENGINEERING - II	C	3
16KP1A0119	R1631016	CONCRETE TECHNOLOGY LAB	O	2
16KP1A0119	R1631017	GEOLOGY LAB	O	2
16KP1A0119	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
16KP1A0121	R1631011	MANAGEMENT SCIENCE	B	3
16KP1A0121	R1631012	ENGINEERING GEOLOGY	C	3
16KP1A0121	R1631013	STRUCTURAL ANALYSIS -II	C	3
16KP1A0121	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
16KP1A0121	R1631015	TRANSPORTATION ENGINEERING - II	B	3
16KP1A0121	R1631016	CONCRETE TECHNOLOGY LAB	O	2
16KP1A0121	R1631017	GEOLOGY LAB	O	2
16KP1A0121	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
16KP1A0122	R1631011	MANAGEMENT SCIENCE	D	3
16KP1A0122	R1631012	ENGINEERING GEOLOGY	C	3
16KP1A0122	R1631013	STRUCTURAL ANALYSIS -II	F	0
16KP1A0122	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
16KP1A0122	R1631015	TRANSPORTATION ENGINEERING - II	F	0
16KP1A0122	R1631016	CONCRETE TECHNOLOGY LAB	O	2
16KP1A0122	R1631017	GEOLOGY LAB	O	2
16KP1A0122	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
16KP1A0123	R1631011	MANAGEMENT SCIENCE	B	3
16KP1A0123	R1631012	ENGINEERING GEOLOGY	S	3
16KP1A0123	R1631013	STRUCTURAL ANALYSIS -II	A	3
16KP1A0123	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	A	3
16KP1A0123	R1631015	TRANSPORTATION ENGINEERING - II	A	3
16KP1A0123	R1631016	CONCRETE TECHNOLOGY LAB	O	2
16KP1A0123	R1631017	GEOLOGY LAB	O	2
16KP1A0123	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
16KP1A0124	R1631011	MANAGEMENT SCIENCE	F	0
16KP1A0124	R1631012	ENGINEERING GEOLOGY	F	0
16KP1A0124	R1631013	STRUCTURAL ANALYSIS -II	D	3
16KP1A0124	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	D	3
16KP1A0124	R1631015	TRANSPORTATION ENGINEERING - II	C	3
16KP1A0124	R1631016	CONCRETE TECHNOLOGY LAB	O	2
16KP1A0124	R1631017	GEOLOGY LAB	O	2
16KP1A0124	R1631018	TRANSPORTATION ENGINEERING LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16KP1A0125	R1631011	MANAGEMENT SCIENCE	C	3
16KP1A0125	R1631012	ENGINEERING GEOLOGY	F	0
16KP1A0125	R1631013	STRUCTURAL ANALYSIS -II	F	0
16KP1A0125	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
16KP1A0125	R1631015	TRANSPORTATION ENGINEERING - II	C	3
16KP1A0125	R1631016	CONCRETE TECHNOLOGY LAB	O	2
16KP1A0125	R1631017	GEOLOGY LAB	O	2
16KP1A0125	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
16KP1A0126	R1631011	MANAGEMENT SCIENCE	D	3
16KP1A0126	R1631012	ENGINEERING GEOLOGY	B	3
16KP1A0126	R1631013	STRUCTURAL ANALYSIS -II	B	3
16KP1A0126	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	B	3
16KP1A0126	R1631015	TRANSPORTATION ENGINEERING - II	A	3
16KP1A0126	R1631016	CONCRETE TECHNOLOGY LAB	O	2
16KP1A0126	R1631017	GEOLOGY LAB	O	2
16KP1A0126	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
16KP1A0127	R1631011	MANAGEMENT SCIENCE	F	0
16KP1A0127	R1631012	ENGINEERING GEOLOGY	C	3
16KP1A0127	R1631013	STRUCTURAL ANALYSIS -II	D	3
16KP1A0127	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
16KP1A0127	R1631015	TRANSPORTATION ENGINEERING - II	F	0
16KP1A0127	R1631016	CONCRETE TECHNOLOGY LAB	O	2
16KP1A0127	R1631017	GEOLOGY LAB	O	2
16KP1A0127	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
16KP1A0128	R1631011	MANAGEMENT SCIENCE	F	0
16KP1A0128	R1631012	ENGINEERING GEOLOGY	F	0
16KP1A0128	R1631013	STRUCTURAL ANALYSIS -II	F	0
16KP1A0128	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	C	3
16KP1A0128	R1631015	TRANSPORTATION ENGINEERING - II	F	0
16KP1A0128	R1631016	CONCRETE TECHNOLOGY LAB	O	2
16KP1A0128	R1631017	GEOLOGY LAB	O	2
16KP1A0128	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
16KP1A0129	R1631011	MANAGEMENT SCIENCE	C	3
16KP1A0129	R1631012	ENGINEERING GEOLOGY	D	3
16KP1A0129	R1631013	STRUCTURAL ANALYSIS -II	B	3
16KP1A0129	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	C	3
16KP1A0129	R1631015	TRANSPORTATION ENGINEERING - II	C	3
16KP1A0129	R1631016	CONCRETE TECHNOLOGY LAB	O	2
16KP1A0129	R1631017	GEOLOGY LAB	O	2
16KP1A0129	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
16KP1A0130	R1631011	MANAGEMENT SCIENCE	D	3
16KP1A0130	R1631012	ENGINEERING GEOLOGY	D	3
16KP1A0130	R1631013	STRUCTURAL ANALYSIS -II	C	3
16KP1A0130	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	D	3
16KP1A0130	R1631015	TRANSPORTATION ENGINEERING - II	F	0
16KP1A0130	R1631016	CONCRETE TECHNOLOGY LAB	O	2
16KP1A0130	R1631017	GEOLOGY LAB	O	2
16KP1A0130	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
16KP1A0132	R1631011	MANAGEMENT SCIENCE	F	0
16KP1A0132	R1631012	ENGINEERING GEOLOGY	D	3
16KP1A0132	R1631013	STRUCTURAL ANALYSIS -II	F	0

Htno	Subcode	Subname	Grade	Credits
16KP1A0132	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
16KP1A0132	R1631015	TRANSPORTATION ENGINEERING - II	F	0
16KP1A0132	R1631016	CONCRETE TECHNOLOGY LAB	O	2
16KP1A0132	R1631017	GEOLOGY LAB	O	2
16KP1A0132	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
16KP1A0133	R1631011	MANAGEMENT SCIENCE	F	0
16KP1A0133	R1631012	ENGINEERING GEOLOGY	F	0
16KP1A0133	R1631013	STRUCTURAL ANALYSIS -II	F	0
16KP1A0133	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	C	3
16KP1A0133	R1631015	TRANSPORTATION ENGINEERING - II	B	3
16KP1A0133	R1631016	CONCRETE TECHNOLOGY LAB	O	2
16KP1A0133	R1631017	GEOLOGY LAB	O	2
16KP1A0133	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
16KP1A0134	R1631011	MANAGEMENT SCIENCE	C	3
16KP1A0134	R1631012	ENGINEERING GEOLOGY	F	0
16KP1A0134	R1631013	STRUCTURAL ANALYSIS -II	C	3
16KP1A0134	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
16KP1A0134	R1631015	TRANSPORTATION ENGINEERING - II	C	3
16KP1A0134	R1631016	CONCRETE TECHNOLOGY LAB	O	2
16KP1A0134	R1631017	GEOLOGY LAB	O	2
16KP1A0134	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
16KP1A0136	R1631011	MANAGEMENT SCIENCE	D	3
16KP1A0136	R1631012	ENGINEERING GEOLOGY	B	3
16KP1A0136	R1631013	STRUCTURAL ANALYSIS -II	S	3
16KP1A0136	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	B	3
16KP1A0136	R1631015	TRANSPORTATION ENGINEERING - II	B	3
16KP1A0136	R1631016	CONCRETE TECHNOLOGY LAB	O	2
16KP1A0136	R1631017	GEOLOGY LAB	O	2
16KP1A0136	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
16KP1A0137	R1631011	MANAGEMENT SCIENCE	F	0
16KP1A0137	R1631012	ENGINEERING GEOLOGY	B	3
16KP1A0137	R1631013	STRUCTURAL ANALYSIS -II	D	3
16KP1A0137	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	C	3
16KP1A0137	R1631015	TRANSPORTATION ENGINEERING - II	F	0
16KP1A0137	R1631016	CONCRETE TECHNOLOGY LAB	O	2
16KP1A0137	R1631017	GEOLOGY LAB	O	2
16KP1A0137	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
16KP1A0139	R1631011	MANAGEMENT SCIENCE	C	3
16KP1A0139	R1631012	ENGINEERING GEOLOGY	C	3
16KP1A0139	R1631013	STRUCTURAL ANALYSIS -II	F	0
16KP1A0139	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	A	3
16KP1A0139	R1631015	TRANSPORTATION ENGINEERING - II	B	3
16KP1A0139	R1631016	CONCRETE TECHNOLOGY LAB	O	2
16KP1A0139	R1631017	GEOLOGY LAB	O	2
16KP1A0139	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
16KP1A0140	R1631011	MANAGEMENT SCIENCE	C	3
16KP1A0140	R1631012	ENGINEERING GEOLOGY	C	3
16KP1A0140	R1631013	STRUCTURAL ANALYSIS -II	B	3
16KP1A0140	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	C	3
16KP1A0140	R1631015	TRANSPORTATION ENGINEERING - II	C	3
16KP1A0140	R1631016	CONCRETE TECHNOLOGY LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16KP1A0140	R1631017	GEOLOGY LAB	O	2
16KP1A0140	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
16KP1A0141	R1631011	MANAGEMENT SCIENCE	D	3
16KP1A0141	R1631012	ENGINEERING GEOLOGY	D	3
16KP1A0141	R1631013	STRUCTURAL ANALYSIS -II	D	3
16KP1A0141	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	C	3
16KP1A0141	R1631015	TRANSPORTATION ENGINEERING - II	F	0
16KP1A0141	R1631016	CONCRETE TECHNOLOGY LAB	O	2
16KP1A0141	R1631017	GEOLOGY LAB	O	2
16KP1A0141	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
16KP1A0142	R1631011	MANAGEMENT SCIENCE	C	3
16KP1A0142	R1631012	ENGINEERING GEOLOGY	A	3
16KP1A0142	R1631013	STRUCTURAL ANALYSIS -II	C	3
16KP1A0142	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	B	3
16KP1A0142	R1631015	TRANSPORTATION ENGINEERING - II	D	3
16KP1A0142	R1631016	CONCRETE TECHNOLOGY LAB	O	2
16KP1A0142	R1631017	GEOLOGY LAB	O	2
16KP1A0142	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
16KP1A0143	R1631011	MANAGEMENT SCIENCE	D	3
16KP1A0143	R1631012	ENGINEERING GEOLOGY	D	3
16KP1A0143	R1631013	STRUCTURAL ANALYSIS -II	C	3
16KP1A0143	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	B	3
16KP1A0143	R1631015	TRANSPORTATION ENGINEERING - II	C	3
16KP1A0143	R1631016	CONCRETE TECHNOLOGY LAB	O	2
16KP1A0143	R1631017	GEOLOGY LAB	O	2
16KP1A0143	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
16KP1A0145	R1631011	MANAGEMENT SCIENCE	C	3
16KP1A0145	R1631012	ENGINEERING GEOLOGY	D	3
16KP1A0145	R1631013	STRUCTURAL ANALYSIS -II	B	3
16KP1A0145	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
16KP1A0145	R1631015	TRANSPORTATION ENGINEERING - II	C	3
16KP1A0145	R1631016	CONCRETE TECHNOLOGY LAB	O	2
16KP1A0145	R1631017	GEOLOGY LAB	O	2
16KP1A0145	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
16KP1A0148	R1631011	MANAGEMENT SCIENCE	D	3
16KP1A0148	R1631012	ENGINEERING GEOLOGY	D	3
16KP1A0148	R1631013	STRUCTURAL ANALYSIS -II	D	3
16KP1A0148	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	C	3
16KP1A0148	R1631015	TRANSPORTATION ENGINEERING - II	D	3
16KP1A0148	R1631016	CONCRETE TECHNOLOGY LAB	O	2
16KP1A0148	R1631017	GEOLOGY LAB	O	2
16KP1A0148	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
16KP1A0149	R1631011	MANAGEMENT SCIENCE	D	3
16KP1A0149	R1631012	ENGINEERING GEOLOGY	B	3
16KP1A0149	R1631013	STRUCTURAL ANALYSIS -II	F	0
16KP1A0149	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
16KP1A0149	R1631015	TRANSPORTATION ENGINEERING - II	F	0
16KP1A0149	R1631016	CONCRETE TECHNOLOGY LAB	O	2
16KP1A0149	R1631017	GEOLOGY LAB	O	2
16KP1A0149	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
16KP1A0150	R1631011	MANAGEMENT SCIENCE	D	3

Htno	Subcode	Subname	Grade	Credits
16KP1A0150	R1631012	ENGINEERING GEOLOGY	D	3
16KP1A0150	R1631013	STRUCTURAL ANALYSIS -II	F	0
16KP1A0150	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	B	3
16KP1A0150	R1631015	TRANSPORTATION ENGINEERING - II	D	3
16KP1A0150	R1631016	CONCRETE TECHNOLOGY LAB	O	2
16KP1A0150	R1631017	GEOLOGY LAB	O	2
16KP1A0150	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
16KP1A0151	R1631011	MANAGEMENT SCIENCE	F	0
16KP1A0151	R1631012	ENGINEERING GEOLOGY	F	0
16KP1A0151	R1631013	STRUCTURAL ANALYSIS -II	C	3
16KP1A0151	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
16KP1A0151	R1631015	TRANSPORTATION ENGINEERING - II	B	3
16KP1A0151	R1631016	CONCRETE TECHNOLOGY LAB	O	2
16KP1A0151	R1631017	GEOLOGY LAB	O	2
16KP1A0151	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
16KP1A0152	R1631011	MANAGEMENT SCIENCE	D	3
16KP1A0152	R1631012	ENGINEERING GEOLOGY	C	3
16KP1A0152	R1631013	STRUCTURAL ANALYSIS -II	B	3
16KP1A0152	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	C	3
16KP1A0152	R1631015	TRANSPORTATION ENGINEERING - II	D	3
16KP1A0152	R1631016	CONCRETE TECHNOLOGY LAB	O	2
16KP1A0152	R1631017	GEOLOGY LAB	O	2
16KP1A0152	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
16KP1A0153	R1631011	MANAGEMENT SCIENCE	B	3
16KP1A0153	R1631012	ENGINEERING GEOLOGY	C	3
16KP1A0153	R1631013	STRUCTURAL ANALYSIS -II	A	3
16KP1A0153	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	C	3
16KP1A0153	R1631015	TRANSPORTATION ENGINEERING - II	B	3
16KP1A0153	R1631016	CONCRETE TECHNOLOGY LAB	O	2
16KP1A0153	R1631017	GEOLOGY LAB	O	2
16KP1A0153	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
16KP1A0154	R1631011	MANAGEMENT SCIENCE	F	0
16KP1A0154	R1631012	ENGINEERING GEOLOGY	F	0
16KP1A0154	R1631013	STRUCTURAL ANALYSIS -II	C	3
16KP1A0154	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	C	3
16KP1A0154	R1631015	TRANSPORTATION ENGINEERING - II	C	3
16KP1A0154	R1631016	CONCRETE TECHNOLOGY LAB	O	2
16KP1A0154	R1631017	GEOLOGY LAB	O	2
16KP1A0154	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
16KP1A0155	R1631011	MANAGEMENT SCIENCE	D	3
16KP1A0155	R1631012	ENGINEERING GEOLOGY	F	0
16KP1A0155	R1631013	STRUCTURAL ANALYSIS -II	F	0
16KP1A0155	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
16KP1A0155	R1631015	TRANSPORTATION ENGINEERING - II	D	3
16KP1A0155	R1631016	CONCRETE TECHNOLOGY LAB	O	2
16KP1A0155	R1631017	GEOLOGY LAB	O	2
16KP1A0155	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
16KP1A0156	R1631011	MANAGEMENT SCIENCE	D	3
16KP1A0156	R1631012	ENGINEERING GEOLOGY	C	3
16KP1A0156	R1631013	STRUCTURAL ANALYSIS -II	F	0
16KP1A0156	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	C	3

Htno	Subcode	Subname	Grade	Credits
16KP1A0156	R1631015	TRANSPORTATION ENGINEERING - II	F	0
16KP1A0156	R1631016	CONCRETE TECHNOLOGY LAB	O	2
16KP1A0156	R1631017	GEOLOGY LAB	O	2
16KP1A0156	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
16KP1A0157	R1631011	MANAGEMENT SCIENCE	D	3
16KP1A0157	R1631012	ENGINEERING GEOLOGY	C	3
16KP1A0157	R1631013	STRUCTURAL ANALYSIS -II	C	3
16KP1A0157	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	C	3
16KP1A0157	R1631015	TRANSPORTATION ENGINEERING - II	C	3
16KP1A0157	R1631016	CONCRETE TECHNOLOGY LAB	O	2
16KP1A0157	R1631017	GEOLOGY LAB	O	2
16KP1A0157	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
16KP1A0158	R1631011	MANAGEMENT SCIENCE	F	0
16KP1A0158	R1631012	ENGINEERING GEOLOGY	F	0
16KP1A0158	R1631013	STRUCTURAL ANALYSIS -II	F	0
16KP1A0158	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	C	3
16KP1A0158	R1631015	TRANSPORTATION ENGINEERING - II	F	0
16KP1A0158	R1631016	CONCRETE TECHNOLOGY LAB	O	2
16KP1A0158	R1631017	GEOLOGY LAB	O	2
16KP1A0158	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
16KP1A0201	R1631021	POWER SYSTEMS-II	C	3
16KP1A0201	R1631022	RENEWABLE ENERGY SOURCES	C	3
16KP1A0201	R1631023	SIGNALS AND SYSTEMS	C	3
16KP1A0201	R1631024	PULSE & DIGITAL CIRCUITS	C	3
16KP1A0201	R1631025	POWER ELECTRONICS	B	3
16KP1A0201	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
16KP1A0201	R1631027	CONTROL SYSTEMS LABORATORY	O	2
16KP1A0201	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	O	2
16KP1A0202	R1631021	POWER SYSTEMS-II	C	3
16KP1A0202	R1631022	RENEWABLE ENERGY SOURCES	B	3
16KP1A0202	R1631023	SIGNALS AND SYSTEMS	A	3
16KP1A0202	R1631024	PULSE & DIGITAL CIRCUITS	C	3
16KP1A0202	R1631025	POWER ELECTRONICS	C	3
16KP1A0202	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
16KP1A0202	R1631027	CONTROL SYSTEMS LABORATORY	O	2
16KP1A0202	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	O	2
16KP1A0203	R1631021	POWER SYSTEMS-II	O	3
16KP1A0203	R1631022	RENEWABLE ENERGY SOURCES	S	3
16KP1A0203	R1631023	SIGNALS AND SYSTEMS	A	3
16KP1A0203	R1631024	PULSE & DIGITAL CIRCUITS	C	3
16KP1A0203	R1631025	POWER ELECTRONICS	A	3
16KP1A0203	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
16KP1A0203	R1631027	CONTROL SYSTEMS LABORATORY	O	2
16KP1A0203	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	O	2
16KP1A0204	R1631021	POWER SYSTEMS-II	D	3
16KP1A0204	R1631022	RENEWABLE ENERGY SOURCES	B	3
16KP1A0204	R1631023	SIGNALS AND SYSTEMS	A	3
16KP1A0204	R1631024	PULSE & DIGITAL CIRCUITS	D	3
16KP1A0204	R1631025	POWER ELECTRONICS	D	3
16KP1A0204	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
16KP1A0204	R1631027	CONTROL SYSTEMS LABORATORY	S	2

Htno	Subcode	Subname	Grade	Credits
16KP1A0204	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
16KP1A0206	R1631021	POWER SYSTEMS-II	B	3
16KP1A0206	R1631022	RENEWABLE ENERGY SOURCES	C	3
16KP1A0206	R1631023	SIGNALS AND SYSTEMS	O	3
16KP1A0206	R1631024	PULSE & DIGITAL CIRCUITS	C	3
16KP1A0206	R1631025	POWER ELECTRONICS	A	3
16KP1A0206	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
16KP1A0206	R1631027	CONTROL SYSTEMS LABORATORY	O	2
16KP1A0206	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	O	2
16KP1A0207	R1631021	POWER SYSTEMS-II	F	0
16KP1A0207	R1631022	RENEWABLE ENERGY SOURCES	D	3
16KP1A0207	R1631023	SIGNALS AND SYSTEMS	F	0
16KP1A0207	R1631024	PULSE & DIGITAL CIRCUITS	D	3
16KP1A0207	R1631025	POWER ELECTRONICS	F	0
16KP1A0207	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
16KP1A0207	R1631027	CONTROL SYSTEMS LABORATORY	S	2
16KP1A0207	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
16KP1A0210	R1631021	POWER SYSTEMS-II	S	3
16KP1A0210	R1631022	RENEWABLE ENERGY SOURCES	S	3
16KP1A0210	R1631023	SIGNALS AND SYSTEMS	C	3
16KP1A0210	R1631024	PULSE & DIGITAL CIRCUITS	C	3
16KP1A0210	R1631025	POWER ELECTRONICS	A	3
16KP1A0210	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
16KP1A0210	R1631027	CONTROL SYSTEMS LABORATORY	O	2
16KP1A0210	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	O	2
16KP1A0211	R1631021	POWER SYSTEMS-II	D	3
16KP1A0211	R1631022	RENEWABLE ENERGY SOURCES	D	3
16KP1A0211	R1631023	SIGNALS AND SYSTEMS	F	0
16KP1A0211	R1631024	PULSE & DIGITAL CIRCUITS	D	3
16KP1A0211	R1631025	POWER ELECTRONICS	D	3
16KP1A0211	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
16KP1A0211	R1631027	CONTROL SYSTEMS LABORATORY	S	2
16KP1A0211	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
16KP1A0212	R1631021	POWER SYSTEMS-II	B	3
16KP1A0212	R1631022	RENEWABLE ENERGY SOURCES	B	3
16KP1A0212	R1631023	SIGNALS AND SYSTEMS	S	3
16KP1A0212	R1631024	PULSE & DIGITAL CIRCUITS	B	3
16KP1A0212	R1631025	POWER ELECTRONICS	B	3
16KP1A0212	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
16KP1A0212	R1631027	CONTROL SYSTEMS LABORATORY	S	2
16KP1A0212	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	O	2
16KP1A0213	R1631021	POWER SYSTEMS-II	B	3
16KP1A0213	R1631022	RENEWABLE ENERGY SOURCES	A	3
16KP1A0213	R1631023	SIGNALS AND SYSTEMS	A	3
16KP1A0213	R1631024	PULSE & DIGITAL CIRCUITS	A	3
16KP1A0213	R1631025	POWER ELECTRONICS	S	3
16KP1A0213	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
16KP1A0213	R1631027	CONTROL SYSTEMS LABORATORY	O	2
16KP1A0213	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	O	2
16KP1A0214	R1631021	POWER SYSTEMS-II	B	3
16KP1A0214	R1631022	RENEWABLE ENERGY SOURCES	B	3

Htno	Subcode	Subname	Grade	Credits
16KP1A0214	R1631023	SIGNALS AND SYSTEMS	C	3
16KP1A0214	R1631024	PULSE & DIGITAL CIRCUITS	F	0
16KP1A0214	R1631025	POWER ELECTRONICS	C	3
16KP1A0214	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
16KP1A0214	R1631027	CONTROL SYSTEMS LABORATORY	S	2
16KP1A0214	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
16KP1A0215	R1631021	POWER SYSTEMS-II	C	3
16KP1A0215	R1631022	RENEWABLE ENERGY SOURCES	B	3
16KP1A0215	R1631023	SIGNALS AND SYSTEMS	B	3
16KP1A0215	R1631024	PULSE & DIGITAL CIRCUITS	C	3
16KP1A0215	R1631025	POWER ELECTRONICS	D	3
16KP1A0215	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
16KP1A0215	R1631027	CONTROL SYSTEMS LABORATORY	S	2
16KP1A0215	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
16KP1A0216	R1631021	POWER SYSTEMS-II	C	3
16KP1A0216	R1631022	RENEWABLE ENERGY SOURCES	C	3
16KP1A0216	R1631023	SIGNALS AND SYSTEMS	A	3
16KP1A0216	R1631024	PULSE & DIGITAL CIRCUITS	D	3
16KP1A0216	R1631025	POWER ELECTRONICS	C	3
16KP1A0216	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
16KP1A0216	R1631027	CONTROL SYSTEMS LABORATORY	O	2
16KP1A0216	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	O	2
16KP1A0217	R1631021	POWER SYSTEMS-II	D	3
16KP1A0217	R1631022	RENEWABLE ENERGY SOURCES	C	3
16KP1A0217	R1631023	SIGNALS AND SYSTEMS	B	3
16KP1A0217	R1631024	PULSE & DIGITAL CIRCUITS	D	3
16KP1A0217	R1631025	POWER ELECTRONICS	D	3
16KP1A0217	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
16KP1A0217	R1631027	CONTROL SYSTEMS LABORATORY	S	2
16KP1A0217	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	O	2
16KP1A0301	R1631031	DYNAMICS OF MACHINERY	D	3
16KP1A0301	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
16KP1A0301	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
16KP1A0301	R1631034	OPERATIONS RESEARCH	C	3
16KP1A0301	R1631035	THERMAL ENGINEERING -II	D	3
16KP1A0301	R1631036	THEORY OF MACHINES LAB	O	2
16KP1A0301	R1631037	MACHINE TOOLS LAB	O	2
16KP1A0301	R1631038	THERMAL ENGINEERING LAB	S	2
16KP1A0302	R1631031	DYNAMICS OF MACHINERY	D	3
16KP1A0302	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
16KP1A0302	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
16KP1A0302	R1631034	OPERATIONS RESEARCH	D	3
16KP1A0302	R1631035	THERMAL ENGINEERING -II	F	0
16KP1A0302	R1631036	THEORY OF MACHINES LAB	O	2
16KP1A0302	R1631037	MACHINE TOOLS LAB	O	2
16KP1A0302	R1631038	THERMAL ENGINEERING LAB	S	2
16KP1A0303	R1631031	DYNAMICS OF MACHINERY	F	0
16KP1A0303	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
16KP1A0303	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
16KP1A0303	R1631034	OPERATIONS RESEARCH	F	0
16KP1A0303	R1631035	THERMAL ENGINEERING -II	D	3

Htno	Subcode	Subname	Grade	Credits
16KP1A0303	R1631036	THEORY OF MACHINES LAB	S	2
16KP1A0303	R1631037	MACHINE TOOLS LAB	S	2
16KP1A0303	R1631038	THERMAL ENGINEERING LAB	A	2
16KP1A0305	R1631031	DYNAMICS OF MACHINERY	D	3
16KP1A0305	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
16KP1A0305	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
16KP1A0305	R1631034	OPERATIONS RESEARCH	F	0
16KP1A0305	R1631035	THERMAL ENGINEERING -II	F	0
16KP1A0305	R1631036	THEORY OF MACHINES LAB	O	2
16KP1A0305	R1631037	MACHINE TOOLS LAB	O	2
16KP1A0305	R1631038	THERMAL ENGINEERING LAB	S	2
16KP1A0309	R1631031	DYNAMICS OF MACHINERY	F	0
16KP1A0309	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
16KP1A0309	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
16KP1A0309	R1631034	OPERATIONS RESEARCH	F	0
16KP1A0309	R1631035	THERMAL ENGINEERING -II	F	0
16KP1A0309	R1631036	THEORY OF MACHINES LAB	S	2
16KP1A0309	R1631037	MACHINE TOOLS LAB	O	2
16KP1A0309	R1631038	THERMAL ENGINEERING LAB	S	2
16KP1A0310	R1631031	DYNAMICS OF MACHINERY	F	0
16KP1A0310	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
16KP1A0310	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
16KP1A0310	R1631034	OPERATIONS RESEARCH	C	3
16KP1A0310	R1631035	THERMAL ENGINEERING -II	F	0
16KP1A0310	R1631036	THEORY OF MACHINES LAB	O	2
16KP1A0310	R1631037	MACHINE TOOLS LAB	O	2
16KP1A0310	R1631038	THERMAL ENGINEERING LAB	A	2
16KP1A0311	R1631031	DYNAMICS OF MACHINERY	B	3
16KP1A0311	R1631032	METAL CUTTING & MACHINE TOOLS	B	3
16KP1A0311	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
16KP1A0311	R1631034	OPERATIONS RESEARCH	B	3
16KP1A0311	R1631035	THERMAL ENGINEERING -II	A	3
16KP1A0311	R1631036	THEORY OF MACHINES LAB	O	2
16KP1A0311	R1631037	MACHINE TOOLS LAB	O	2
16KP1A0311	R1631038	THERMAL ENGINEERING LAB	S	2
16KP1A0313	R1631031	DYNAMICS OF MACHINERY	F	0
16KP1A0313	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
16KP1A0313	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
16KP1A0313	R1631034	OPERATIONS RESEARCH	F	0
16KP1A0313	R1631035	THERMAL ENGINEERING -II	F	0
16KP1A0313	R1631036	THEORY OF MACHINES LAB	S	2
16KP1A0313	R1631037	MACHINE TOOLS LAB	S	2
16KP1A0313	R1631038	THERMAL ENGINEERING LAB	S	2
16KP1A0315	R1631031	DYNAMICS OF MACHINERY	F	0
16KP1A0315	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
16KP1A0315	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
16KP1A0315	R1631034	OPERATIONS RESEARCH	C	3
16KP1A0315	R1631035	THERMAL ENGINEERING -II	F	0
16KP1A0315	R1631036	THEORY OF MACHINES LAB	S	2
16KP1A0315	R1631037	MACHINE TOOLS LAB	S	2
16KP1A0315	R1631038	THERMAL ENGINEERING LAB	A	2

Htno	Subcode	Subname	Grade	Credits
16KP1A0316	R1631031	DYNAMICS OF MACHINERY	D	3
16KP1A0316	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
16KP1A0316	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
16KP1A0316	R1631034	OPERATIONS RESEARCH	C	3
16KP1A0316	R1631035	THERMAL ENGINEERING -II	F	0
16KP1A0316	R1631036	THEORY OF MACHINES LAB	S	2
16KP1A0316	R1631037	MACHINE TOOLS LAB	S	2
16KP1A0316	R1631038	THERMAL ENGINEERING LAB	A	2
16KP1A0317	R1631031	DYNAMICS OF MACHINERY	F	0
16KP1A0317	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
16KP1A0317	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
16KP1A0317	R1631034	OPERATIONS RESEARCH	F	0
16KP1A0317	R1631035	THERMAL ENGINEERING -II	F	0
16KP1A0317	R1631036	THEORY OF MACHINES LAB	S	2
16KP1A0317	R1631037	MACHINE TOOLS LAB	S	2
16KP1A0317	R1631038	THERMAL ENGINEERING LAB	A	2
16KP1A0321	R1631031	DYNAMICS OF MACHINERY	D	3
16KP1A0321	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
16KP1A0321	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
16KP1A0321	R1631034	OPERATIONS RESEARCH	D	3
16KP1A0321	R1631035	THERMAL ENGINEERING -II	F	0
16KP1A0321	R1631036	THEORY OF MACHINES LAB	S	2
16KP1A0321	R1631037	MACHINE TOOLS LAB	S	2
16KP1A0321	R1631038	THERMAL ENGINEERING LAB	S	2
16KP1A0323	R1631031	DYNAMICS OF MACHINERY	F	0
16KP1A0323	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
16KP1A0323	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
16KP1A0323	R1631034	OPERATIONS RESEARCH	B	3
16KP1A0323	R1631035	THERMAL ENGINEERING -II	F	0
16KP1A0323	R1631036	THEORY OF MACHINES LAB	S	2
16KP1A0323	R1631037	MACHINE TOOLS LAB	S	2
16KP1A0323	R1631038	THERMAL ENGINEERING LAB	S	2
16KP1A0327	R1631031	DYNAMICS OF MACHINERY	D	3
16KP1A0327	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
16KP1A0327	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
16KP1A0327	R1631034	OPERATIONS RESEARCH	C	3
16KP1A0327	R1631035	THERMAL ENGINEERING -II	F	0
16KP1A0327	R1631036	THEORY OF MACHINES LAB	S	2
16KP1A0327	R1631037	MACHINE TOOLS LAB	O	2
16KP1A0327	R1631038	THERMAL ENGINEERING LAB	A	2
16KP1A0328	R1631031	DYNAMICS OF MACHINERY	F	0
16KP1A0328	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
16KP1A0328	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
16KP1A0328	R1631034	OPERATIONS RESEARCH	D	3
16KP1A0328	R1631035	THERMAL ENGINEERING -II	F	0
16KP1A0328	R1631036	THEORY OF MACHINES LAB	S	2
16KP1A0328	R1631037	MACHINE TOOLS LAB	S	2
16KP1A0328	R1631038	THERMAL ENGINEERING LAB	S	2
16KP1A0329	R1631031	DYNAMICS OF MACHINERY	C	3
16KP1A0329	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
16KP1A0329	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3

Htno	Subcode	Subname	Grade	Credits
16KP1A0329	R1631034	OPERATIONS RESEARCH	B	3
16KP1A0329	R1631035	THERMAL ENGINEERING -II	F	0
16KP1A0329	R1631036	THEORY OF MACHINES LAB	O	2
16KP1A0329	R1631037	MACHINE TOOLS LAB	O	2
16KP1A0329	R1631038	THERMAL ENGINEERING LAB	S	2
16KP1A0330	R1631031	DYNAMICS OF MACHINERY	C	3
16KP1A0330	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
16KP1A0330	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
16KP1A0330	R1631034	OPERATIONS RESEARCH	B	3
16KP1A0330	R1631035	THERMAL ENGINEERING -II	F	0
16KP1A0330	R1631036	THEORY OF MACHINES LAB	S	2
16KP1A0330	R1631037	MACHINE TOOLS LAB	O	2
16KP1A0330	R1631038	THERMAL ENGINEERING LAB	S	2
16KP1A0331	R1631031	DYNAMICS OF MACHINERY	D	3
16KP1A0331	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
16KP1A0331	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
16KP1A0331	R1631034	OPERATIONS RESEARCH	C	3
16KP1A0331	R1631035	THERMAL ENGINEERING -II	F	0
16KP1A0331	R1631036	THEORY OF MACHINES LAB	S	2
16KP1A0331	R1631037	MACHINE TOOLS LAB	S	2
16KP1A0331	R1631038	THERMAL ENGINEERING LAB	S	2
16KP1A0332	R1631031	DYNAMICS OF MACHINERY	F	0
16KP1A0332	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
16KP1A0332	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
16KP1A0332	R1631034	OPERATIONS RESEARCH	F	0
16KP1A0332	R1631035	THERMAL ENGINEERING -II	F	0
16KP1A0332	R1631036	THEORY OF MACHINES LAB	S	2
16KP1A0332	R1631037	MACHINE TOOLS LAB	S	2
16KP1A0332	R1631038	THERMAL ENGINEERING LAB	A	2
16KP1A0333	R1631031	DYNAMICS OF MACHINERY	C	3
16KP1A0333	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
16KP1A0333	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
16KP1A0333	R1631034	OPERATIONS RESEARCH	D	3
16KP1A0333	R1631035	THERMAL ENGINEERING -II	F	0
16KP1A0333	R1631036	THEORY OF MACHINES LAB	S	2
16KP1A0333	R1631037	MACHINE TOOLS LAB	S	2
16KP1A0333	R1631038	THERMAL ENGINEERING LAB	A	2
16KP1A0335	R1631031	DYNAMICS OF MACHINERY	D	3
16KP1A0335	R1631032	METAL CUTTING & MACHINE TOOLS	B	3
16KP1A0335	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
16KP1A0335	R1631034	OPERATIONS RESEARCH	A	3
16KP1A0335	R1631035	THERMAL ENGINEERING -II	F	0
16KP1A0335	R1631036	THEORY OF MACHINES LAB	O	2
16KP1A0335	R1631037	MACHINE TOOLS LAB	O	2
16KP1A0335	R1631038	THERMAL ENGINEERING LAB	S	2
16KP1A0337	R1631031	DYNAMICS OF MACHINERY	D	3
16KP1A0337	R1631032	METAL CUTTING & MACHINE TOOLS	A	3
16KP1A0337	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
16KP1A0337	R1631034	OPERATIONS RESEARCH	B	3
16KP1A0337	R1631035	THERMAL ENGINEERING -II	F	0
16KP1A0337	R1631036	THEORY OF MACHINES LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16KP1A0337	R1631037	MACHINE TOOLS LAB	O	2
16KP1A0337	R1631038	THERMAL ENGINEERING LAB	S	2
16KP1A0338	R1631031	DYNAMICS OF MACHINERY	C	3
16KP1A0338	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
16KP1A0338	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
16KP1A0338	R1631034	OPERATIONS RESEARCH	B	3
16KP1A0338	R1631035	THERMAL ENGINEERING -II	A	3
16KP1A0338	R1631036	THEORY OF MACHINES LAB	O	2
16KP1A0338	R1631037	MACHINE TOOLS LAB	O	2
16KP1A0338	R1631038	THERMAL ENGINEERING LAB	S	2
16KP1A0339	R1631031	DYNAMICS OF MACHINERY	B	3
16KP1A0339	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
16KP1A0339	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
16KP1A0339	R1631034	OPERATIONS RESEARCH	D	3
16KP1A0339	R1631035	THERMAL ENGINEERING -II	F	0
16KP1A0339	R1631036	THEORY OF MACHINES LAB	O	2
16KP1A0339	R1631037	MACHINE TOOLS LAB	O	2
16KP1A0339	R1631038	THERMAL ENGINEERING LAB	S	2
16KP1A0340	R1631031	DYNAMICS OF MACHINERY	C	3
16KP1A0340	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
16KP1A0340	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
16KP1A0340	R1631034	OPERATIONS RESEARCH	A	3
16KP1A0340	R1631035	THERMAL ENGINEERING -II	F	0
16KP1A0340	R1631036	THEORY OF MACHINES LAB	O	2
16KP1A0340	R1631037	MACHINE TOOLS LAB	S	2
16KP1A0340	R1631038	THERMAL ENGINEERING LAB	A	2
16KP1A0341	R1631031	DYNAMICS OF MACHINERY	C	3
16KP1A0341	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
16KP1A0341	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
16KP1A0341	R1631034	OPERATIONS RESEARCH	C	3
16KP1A0341	R1631035	THERMAL ENGINEERING -II	D	3
16KP1A0341	R1631036	THEORY OF MACHINES LAB	O	2
16KP1A0341	R1631037	MACHINE TOOLS LAB	S	2
16KP1A0341	R1631038	THERMAL ENGINEERING LAB	A	2
16KP1A0342	R1631031	DYNAMICS OF MACHINERY	C	3
16KP1A0342	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
16KP1A0342	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
16KP1A0342	R1631034	OPERATIONS RESEARCH	C	3
16KP1A0342	R1631035	THERMAL ENGINEERING -II	C	3
16KP1A0342	R1631036	THEORY OF MACHINES LAB	S	2
16KP1A0342	R1631037	MACHINE TOOLS LAB	O	2
16KP1A0342	R1631038	THERMAL ENGINEERING LAB	S	2
16KP1A0343	R1631031	DYNAMICS OF MACHINERY	F	0
16KP1A0343	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
16KP1A0343	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
16KP1A0343	R1631034	OPERATIONS RESEARCH	D	3
16KP1A0343	R1631035	THERMAL ENGINEERING -II	F	0
16KP1A0343	R1631036	THEORY OF MACHINES LAB	O	2
16KP1A0343	R1631037	MACHINE TOOLS LAB	S	2
16KP1A0343	R1631038	THERMAL ENGINEERING LAB	S	2
16KP1A0344	R1631031	DYNAMICS OF MACHINERY	F	0

Htno	Subcode	Subname	Grade	Credits
16KP1A0344	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
16KP1A0344	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
16KP1A0344	R1631034	OPERATIONS RESEARCH	A	3
16KP1A0344	R1631035	THERMAL ENGINEERING -II	F	0
16KP1A0344	R1631036	THEORY OF MACHINES LAB	O	2
16KP1A0344	R1631037	MACHINE TOOLS LAB	O	2
16KP1A0344	R1631038	THERMAL ENGINEERING LAB	S	2
16KP1A0347	R1631031	DYNAMICS OF MACHINERY	F	0
16KP1A0347	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
16KP1A0347	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
16KP1A0347	R1631034	OPERATIONS RESEARCH	F	0
16KP1A0347	R1631035	THERMAL ENGINEERING -II	F	0
16KP1A0347	R1631036	THEORY OF MACHINES LAB	S	2
16KP1A0347	R1631037	MACHINE TOOLS LAB	S	2
16KP1A0347	R1631038	THERMAL ENGINEERING LAB	A	2
16KP1A0348	R1631031	DYNAMICS OF MACHINERY	C	3
16KP1A0348	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
16KP1A0348	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
16KP1A0348	R1631034	OPERATIONS RESEARCH	B	3
16KP1A0348	R1631035	THERMAL ENGINEERING -II	C	3
16KP1A0348	R1631036	THEORY OF MACHINES LAB	S	2
16KP1A0348	R1631037	MACHINE TOOLS LAB	S	2
16KP1A0348	R1631038	THERMAL ENGINEERING LAB	S	2
16KP1A0350	R1631031	DYNAMICS OF MACHINERY	D	3
16KP1A0350	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
16KP1A0350	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
16KP1A0350	R1631034	OPERATIONS RESEARCH	D	3
16KP1A0350	R1631035	THERMAL ENGINEERING -II	C	3
16KP1A0350	R1631036	THEORY OF MACHINES LAB	S	2
16KP1A0350	R1631037	MACHINE TOOLS LAB	S	2
16KP1A0350	R1631038	THERMAL ENGINEERING LAB	S	2
16KP1A0351	R1631031	DYNAMICS OF MACHINERY	D	3
16KP1A0351	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
16KP1A0351	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
16KP1A0351	R1631034	OPERATIONS RESEARCH	B	3
16KP1A0351	R1631035	THERMAL ENGINEERING -II	F	0
16KP1A0351	R1631036	THEORY OF MACHINES LAB	O	2
16KP1A0351	R1631037	MACHINE TOOLS LAB	O	2
16KP1A0351	R1631038	THERMAL ENGINEERING LAB	S	2
16KP1A0401	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
16KP1A0401	R1631042	LINEAR IC APPLICATIONS	F	0
16KP1A0401	R1631043	DIGITAL IC APPLICATIONS	F	0
16KP1A0401	R1631044	DIGITAL COMMUNICATIONS	F	0
16KP1A0401	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
16KP1A0401	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
16KP1A0401	R1631047	LINEAR I C APPLICATIONS LAB	S	2
16KP1A0401	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
16KP1A0402	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
16KP1A0402	R1631042	LINEAR IC APPLICATIONS	S	3
16KP1A0402	R1631043	DIGITAL IC APPLICATIONS	A	3
16KP1A0402	R1631044	DIGITAL COMMUNICATIONS	A	3

Htno	Subcode	Subname	Grade	Credits
16KP1A0402	R1631045	ANTENNA AND WAVE PROPAGATION	A	3
16KP1A0402	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A0402	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A0402	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A0403	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
16KP1A0403	R1631042	LINEAR IC APPLICATIONS	B	3
16KP1A0403	R1631043	DIGITAL IC APPLICATIONS	F	0
16KP1A0403	R1631044	DIGITAL COMMUNICATIONS	D	3
16KP1A0403	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
16KP1A0403	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A0403	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A0403	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A0404	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	F	0
16KP1A0404	R1631042	LINEAR IC APPLICATIONS	F	0
16KP1A0404	R1631043	DIGITAL IC APPLICATIONS	F	0
16KP1A0404	R1631044	DIGITAL COMMUNICATIONS	F	0
16KP1A0404	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
16KP1A0404	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A0404	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A0404	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
16KP1A0408	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	F	0
16KP1A0408	R1631042	LINEAR IC APPLICATIONS	F	0
16KP1A0408	R1631043	DIGITAL IC APPLICATIONS	F	0
16KP1A0408	R1631044	DIGITAL COMMUNICATIONS	D	3
16KP1A0408	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
16KP1A0408	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2
16KP1A0408	R1631047	LINEAR I C APPLICATIONS LAB	S	2
16KP1A0408	R1631048	DIGITAL I C APPLICATIONS LAB	F	0
16KP1A0409	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
16KP1A0409	R1631042	LINEAR IC APPLICATIONS	F	0
16KP1A0409	R1631043	DIGITAL IC APPLICATIONS	C	3
16KP1A0409	R1631044	DIGITAL COMMUNICATIONS	C	3
16KP1A0409	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
16KP1A0409	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
16KP1A0409	R1631047	LINEAR I C APPLICATIONS LAB	S	2
16KP1A0409	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
16KP1A0410	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	S	3
16KP1A0410	R1631042	LINEAR IC APPLICATIONS	S	3
16KP1A0410	R1631043	DIGITAL IC APPLICATIONS	B	3
16KP1A0410	R1631044	DIGITAL COMMUNICATIONS	S	3
16KP1A0410	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
16KP1A0410	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A0410	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A0410	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
16KP1A0411	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	F	0
16KP1A0411	R1631042	LINEAR IC APPLICATIONS	F	0
16KP1A0411	R1631043	DIGITAL IC APPLICATIONS	F	0
16KP1A0411	R1631044	DIGITAL COMMUNICATIONS	C	3
16KP1A0411	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
16KP1A0411	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
16KP1A0411	R1631047	LINEAR I C APPLICATIONS LAB	S	2

Htno	Subcode	Subname	Grade	Credits
16KP1A0411	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
16KP1A0412	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
16KP1A0412	R1631042	LINEAR IC APPLICATIONS	F	0
16KP1A0412	R1631043	DIGITAL IC APPLICATIONS	D	3
16KP1A0412	R1631044	DIGITAL COMMUNICATIONS	B	3
16KP1A0412	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
16KP1A0412	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
16KP1A0412	R1631047	LINEAR I C APPLICATIONS LAB	S	2
16KP1A0412	R1631048	DIGITAL I C APPLICATIONS LAB	B	2
16KP1A0413	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
16KP1A0413	R1631042	LINEAR IC APPLICATIONS	S	3
16KP1A0413	R1631043	DIGITAL IC APPLICATIONS	A	3
16KP1A0413	R1631044	DIGITAL COMMUNICATIONS	A	3
16KP1A0413	R1631045	ANTENNA AND WAVE PROPAGATION	A	3
16KP1A0413	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A0413	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A0413	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A0414	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
16KP1A0414	R1631042	LINEAR IC APPLICATIONS	C	3
16KP1A0414	R1631043	DIGITAL IC APPLICATIONS	D	3
16KP1A0414	R1631044	DIGITAL COMMUNICATIONS	F	0
16KP1A0414	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
16KP1A0414	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
16KP1A0414	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A0414	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
16KP1A0415	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
16KP1A0415	R1631042	LINEAR IC APPLICATIONS	C	3
16KP1A0415	R1631043	DIGITAL IC APPLICATIONS	A	3
16KP1A0415	R1631044	DIGITAL COMMUNICATIONS	D	3
16KP1A0415	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
16KP1A0415	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A0415	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A0415	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
16KP1A0416	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
16KP1A0416	R1631042	LINEAR IC APPLICATIONS	D	3
16KP1A0416	R1631043	DIGITAL IC APPLICATIONS	F	0
16KP1A0416	R1631044	DIGITAL COMMUNICATIONS	B	3
16KP1A0416	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
16KP1A0416	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
16KP1A0416	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A0416	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
16KP1A0417	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
16KP1A0417	R1631042	LINEAR IC APPLICATIONS	B	3
16KP1A0417	R1631043	DIGITAL IC APPLICATIONS	B	3
16KP1A0417	R1631044	DIGITAL COMMUNICATIONS	C	3
16KP1A0417	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
16KP1A0417	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
16KP1A0417	R1631047	LINEAR I C APPLICATIONS LAB	A	2
16KP1A0417	R1631048	DIGITAL I C APPLICATIONS LAB	B	2
16KP1A0418	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
16KP1A0418	R1631042	LINEAR IC APPLICATIONS	B	3

Htno	Subcode	Subname	Grade	Credits
16KP1A0418	R1631043	DIGITAL IC APPLICATIONS	F	0
16KP1A0418	R1631044	DIGITAL COMMUNICATIONS	D	3
16KP1A0418	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
16KP1A0418	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
16KP1A0418	R1631047	LINEAR I C APPLICATIONS LAB	S	2
16KP1A0418	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
16KP1A0421	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	F	0
16KP1A0421	R1631042	LINEAR IC APPLICATIONS	F	0
16KP1A0421	R1631043	DIGITAL IC APPLICATIONS	F	0
16KP1A0421	R1631044	DIGITAL COMMUNICATIONS	D	3
16KP1A0421	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
16KP1A0421	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
16KP1A0421	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A0421	R1631048	DIGITAL I C APPLICATIONS LAB	B	2
16KP1A0422	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
16KP1A0422	R1631042	LINEAR IC APPLICATIONS	C	3
16KP1A0422	R1631043	DIGITAL IC APPLICATIONS	B	3
16KP1A0422	R1631044	DIGITAL COMMUNICATIONS	A	3
16KP1A0422	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
16KP1A0422	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
16KP1A0422	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A0422	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A0423	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	S	3
16KP1A0423	R1631042	LINEAR IC APPLICATIONS	S	3
16KP1A0423	R1631043	DIGITAL IC APPLICATIONS	S	3
16KP1A0423	R1631044	DIGITAL COMMUNICATIONS	B	3
16KP1A0423	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
16KP1A0423	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A0423	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A0423	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A0424	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	S	3
16KP1A0424	R1631042	LINEAR IC APPLICATIONS	B	3
16KP1A0424	R1631043	DIGITAL IC APPLICATIONS	C	3
16KP1A0424	R1631044	DIGITAL COMMUNICATIONS	A	3
16KP1A0424	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
16KP1A0424	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
16KP1A0424	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A0424	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
16KP1A0426	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
16KP1A0426	R1631042	LINEAR IC APPLICATIONS	D	3
16KP1A0426	R1631043	DIGITAL IC APPLICATIONS	C	3
16KP1A0426	R1631044	DIGITAL COMMUNICATIONS	C	3
16KP1A0426	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
16KP1A0426	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A0426	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A0426	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A0427	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
16KP1A0427	R1631042	LINEAR IC APPLICATIONS	B	3
16KP1A0427	R1631043	DIGITAL IC APPLICATIONS	C	3
16KP1A0427	R1631044	DIGITAL COMMUNICATIONS	B	3
16KP1A0427	R1631045	ANTENNA AND WAVE PROPAGATION	F	0

Htno	Subcode	Subname	Grade	Credits
16KP1A0427	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A0427	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A0427	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A0428	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
16KP1A0428	R1631042	LINEAR IC APPLICATIONS	F	0
16KP1A0428	R1631043	DIGITAL IC APPLICATIONS	B	3
16KP1A0428	R1631044	DIGITAL COMMUNICATIONS	F	0
16KP1A0428	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
16KP1A0428	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
16KP1A0428	R1631047	LINEAR I C APPLICATIONS LAB	S	2
16KP1A0428	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A0429	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
16KP1A0429	R1631042	LINEAR IC APPLICATIONS	B	3
16KP1A0429	R1631043	DIGITAL IC APPLICATIONS	D	3
16KP1A0429	R1631044	DIGITAL COMMUNICATIONS	B	3
16KP1A0429	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
16KP1A0429	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A0429	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A0429	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A0430	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
16KP1A0430	R1631042	LINEAR IC APPLICATIONS	C	3
16KP1A0430	R1631043	DIGITAL IC APPLICATIONS	S	3
16KP1A0430	R1631044	DIGITAL COMMUNICATIONS	D	3
16KP1A0430	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
16KP1A0430	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A0430	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A0430	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A0431	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
16KP1A0431	R1631042	LINEAR IC APPLICATIONS	A	3
16KP1A0431	R1631043	DIGITAL IC APPLICATIONS	O	3
16KP1A0431	R1631044	DIGITAL COMMUNICATIONS	B	3
16KP1A0431	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
16KP1A0431	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A0431	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A0431	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A0432	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	S	3
16KP1A0432	R1631042	LINEAR IC APPLICATIONS	O	3
16KP1A0432	R1631043	DIGITAL IC APPLICATIONS	O	3
16KP1A0432	R1631044	DIGITAL COMMUNICATIONS	S	3
16KP1A0432	R1631045	ANTENNA AND WAVE PROPAGATION	A	3
16KP1A0432	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A0432	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A0432	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A0433	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	S	3
16KP1A0433	R1631042	LINEAR IC APPLICATIONS	S	3
16KP1A0433	R1631043	DIGITAL IC APPLICATIONS	S	3
16KP1A0433	R1631044	DIGITAL COMMUNICATIONS	A	3
16KP1A0433	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
16KP1A0433	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A0433	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A0433	R1631048	DIGITAL I C APPLICATIONS LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16KP1A0436	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	F	0
16KP1A0436	R1631042	LINEAR IC APPLICATIONS	F	0
16KP1A0436	R1631043	DIGITAL IC APPLICATIONS	F	0
16KP1A0436	R1631044	DIGITAL COMMUNICATIONS	F	0
16KP1A0436	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
16KP1A0436	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
16KP1A0436	R1631047	LINEAR I C APPLICATIONS LAB	S	2
16KP1A0436	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
16KP1A0437	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
16KP1A0437	R1631042	LINEAR IC APPLICATIONS	F	0
16KP1A0437	R1631043	DIGITAL IC APPLICATIONS	C	3
16KP1A0437	R1631044	DIGITAL COMMUNICATIONS	D	3
16KP1A0437	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
16KP1A0437	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
16KP1A0437	R1631047	LINEAR I C APPLICATIONS LAB	S	2
16KP1A0437	R1631048	DIGITAL I C APPLICATIONS LAB	B	2
16KP1A0438	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
16KP1A0438	R1631042	LINEAR IC APPLICATIONS	D	3
16KP1A0438	R1631043	DIGITAL IC APPLICATIONS	C	3
16KP1A0438	R1631044	DIGITAL COMMUNICATIONS	C	3
16KP1A0438	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
16KP1A0438	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A0438	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A0438	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A0439	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
16KP1A0439	R1631042	LINEAR IC APPLICATIONS	F	0
16KP1A0439	R1631043	DIGITAL IC APPLICATIONS	D	3
16KP1A0439	R1631044	DIGITAL COMMUNICATIONS	D	3
16KP1A0439	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
16KP1A0439	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
16KP1A0439	R1631047	LINEAR I C APPLICATIONS LAB	S	2
16KP1A0439	R1631048	DIGITAL I C APPLICATIONS LAB	C	2
16KP1A0440	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	F	0
16KP1A0440	R1631042	LINEAR IC APPLICATIONS	F	0
16KP1A0440	R1631043	DIGITAL IC APPLICATIONS	F	0
16KP1A0440	R1631044	DIGITAL COMMUNICATIONS	F	0
16KP1A0440	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
16KP1A0440	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
16KP1A0440	R1631047	LINEAR I C APPLICATIONS LAB	S	2
16KP1A0440	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
16KP1A0441	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
16KP1A0441	R1631042	LINEAR IC APPLICATIONS	B	3
16KP1A0441	R1631043	DIGITAL IC APPLICATIONS	C	3
16KP1A0441	R1631044	DIGITAL COMMUNICATIONS	A	3
16KP1A0441	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
16KP1A0441	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
16KP1A0441	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A0441	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A0442	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
16KP1A0442	R1631042	LINEAR IC APPLICATIONS	D	3
16KP1A0442	R1631043	DIGITAL IC APPLICATIONS	F	0

Htno	Subcode	Subname	Grade	Credits
16KP1A0442	R1631044	DIGITAL COMMUNICATIONS	F	0
16KP1A0442	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
16KP1A0442	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
16KP1A0442	R1631047	LINEAR I C APPLICATIONS LAB	S	2
16KP1A0442	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
16KP1A0444	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
16KP1A0444	R1631042	LINEAR IC APPLICATIONS	C	3
16KP1A0444	R1631043	DIGITAL IC APPLICATIONS	D	3
16KP1A0444	R1631044	DIGITAL COMMUNICATIONS	B	3
16KP1A0444	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
16KP1A0444	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
16KP1A0444	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A0444	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
16KP1A0445	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
16KP1A0445	R1631042	LINEAR IC APPLICATIONS	A	3
16KP1A0445	R1631043	DIGITAL IC APPLICATIONS	B	3
16KP1A0445	R1631044	DIGITAL COMMUNICATIONS	B	3
16KP1A0445	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
16KP1A0445	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A0445	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A0445	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A0449	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	S	3
16KP1A0449	R1631042	LINEAR IC APPLICATIONS	S	3
16KP1A0449	R1631043	DIGITAL IC APPLICATIONS	S	3
16KP1A0449	R1631044	DIGITAL COMMUNICATIONS	O	3
16KP1A0449	R1631045	ANTENNA AND WAVE PROPAGATION	A	3
16KP1A0449	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A0449	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A0449	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A0450	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
16KP1A0450	R1631042	LINEAR IC APPLICATIONS	F	0
16KP1A0450	R1631043	DIGITAL IC APPLICATIONS	D	3
16KP1A0450	R1631044	DIGITAL COMMUNICATIONS	F	0
16KP1A0450	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
16KP1A0450	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
16KP1A0450	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A0450	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A0451	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
16KP1A0451	R1631042	LINEAR IC APPLICATIONS	C	3
16KP1A0451	R1631043	DIGITAL IC APPLICATIONS	D	3
16KP1A0451	R1631044	DIGITAL COMMUNICATIONS	C	3
16KP1A0451	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
16KP1A0451	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A0451	R1631047	LINEAR I C APPLICATIONS LAB	S	2
16KP1A0451	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
16KP1A0452	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
16KP1A0452	R1631042	LINEAR IC APPLICATIONS	A	3
16KP1A0452	R1631043	DIGITAL IC APPLICATIONS	A	3
16KP1A0452	R1631044	DIGITAL COMMUNICATIONS	B	3
16KP1A0452	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
16KP1A0452	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16KP1A0452	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A0452	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
16KP1A0453	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
16KP1A0453	R1631042	LINEAR IC APPLICATIONS	A	3
16KP1A0453	R1631043	DIGITAL IC APPLICATIONS	B	3
16KP1A0453	R1631044	DIGITAL COMMUNICATIONS	B	3
16KP1A0453	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
16KP1A0453	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A0453	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A0453	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
16KP1A0454	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
16KP1A0454	R1631042	LINEAR IC APPLICATIONS	F	0
16KP1A0454	R1631043	DIGITAL IC APPLICATIONS	F	0
16KP1A0454	R1631044	DIGITAL COMMUNICATIONS	F	0
16KP1A0454	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
16KP1A0454	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
16KP1A0454	R1631047	LINEAR I C APPLICATIONS LAB	A	2
16KP1A0454	R1631048	DIGITAL I C APPLICATIONS LAB	B	2
16KP1A0455	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
16KP1A0455	R1631042	LINEAR IC APPLICATIONS	D	3
16KP1A0455	R1631043	DIGITAL IC APPLICATIONS	F	0
16KP1A0455	R1631044	DIGITAL COMMUNICATIONS	B	3
16KP1A0455	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
16KP1A0455	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
16KP1A0455	R1631047	LINEAR I C APPLICATIONS LAB	S	2
16KP1A0455	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
16KP1A0457	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
16KP1A0457	R1631042	LINEAR IC APPLICATIONS	D	3
16KP1A0457	R1631043	DIGITAL IC APPLICATIONS	F	0
16KP1A0457	R1631044	DIGITAL COMMUNICATIONS	C	3
16KP1A0457	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
16KP1A0457	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
16KP1A0457	R1631047	LINEAR I C APPLICATIONS LAB	S	2
16KP1A0457	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
16KP1A0458	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
16KP1A0458	R1631042	LINEAR IC APPLICATIONS	A	3
16KP1A0458	R1631043	DIGITAL IC APPLICATIONS	A	3
16KP1A0458	R1631044	DIGITAL COMMUNICATIONS	B	3
16KP1A0458	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
16KP1A0458	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A0458	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A0458	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A0460	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
16KP1A0460	R1631042	LINEAR IC APPLICATIONS	F	0
16KP1A0460	R1631043	DIGITAL IC APPLICATIONS	C	3
16KP1A0460	R1631044	DIGITAL COMMUNICATIONS	C	3
16KP1A0460	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
16KP1A0460	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A0460	R1631047	LINEAR I C APPLICATIONS LAB	S	2
16KP1A0460	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A0461	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3

Htno	Subcode	Subname	Grade	Credits
16KP1A0461	R1631042	LINEAR IC APPLICATIONS	A	3
16KP1A0461	R1631043	DIGITAL IC APPLICATIONS	A	3
16KP1A0461	R1631044	DIGITAL COMMUNICATIONS	A	3
16KP1A0461	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
16KP1A0461	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A0461	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A0461	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
16KP1A0462	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
16KP1A0462	R1631042	LINEAR IC APPLICATIONS	D	3
16KP1A0462	R1631043	DIGITAL IC APPLICATIONS	F	0
16KP1A0462	R1631044	DIGITAL COMMUNICATIONS	F	0
16KP1A0462	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
16KP1A0462	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
16KP1A0462	R1631047	LINEAR I C APPLICATIONS LAB	S	2
16KP1A0462	R1631048	DIGITAL I C APPLICATIONS LAB	B	2
16KP1A0463	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	F	0
16KP1A0463	R1631042	LINEAR IC APPLICATIONS	D	3
16KP1A0463	R1631043	DIGITAL IC APPLICATIONS	F	0
16KP1A0463	R1631044	DIGITAL COMMUNICATIONS	F	0
16KP1A0463	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
16KP1A0463	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
16KP1A0463	R1631047	LINEAR I C APPLICATIONS LAB	S	2
16KP1A0463	R1631048	DIGITAL I C APPLICATIONS LAB	F	0
16KP1A0464	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
16KP1A0464	R1631042	LINEAR IC APPLICATIONS	S	3
16KP1A0464	R1631043	DIGITAL IC APPLICATIONS	B	3
16KP1A0464	R1631044	DIGITAL COMMUNICATIONS	B	3
16KP1A0464	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
16KP1A0464	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A0464	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A0464	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A0465	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
16KP1A0465	R1631042	LINEAR IC APPLICATIONS	S	3
16KP1A0465	R1631043	DIGITAL IC APPLICATIONS	S	3
16KP1A0465	R1631044	DIGITAL COMMUNICATIONS	S	3
16KP1A0465	R1631045	ANTENNA AND WAVE PROPAGATION	S	3
16KP1A0465	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A0465	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A0465	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A0467	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
16KP1A0467	R1631042	LINEAR IC APPLICATIONS	S	3
16KP1A0467	R1631043	DIGITAL IC APPLICATIONS	C	3
16KP1A0467	R1631044	DIGITAL COMMUNICATIONS	B	3
16KP1A0467	R1631045	ANTENNA AND WAVE PROPAGATION	A	3
16KP1A0467	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A0467	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A0467	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A0468	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
16KP1A0468	R1631042	LINEAR IC APPLICATIONS	B	3
16KP1A0468	R1631043	DIGITAL IC APPLICATIONS	B	3
16KP1A0468	R1631044	DIGITAL COMMUNICATIONS	D	3

Htno	Subcode	Subname	Grade	Credits
16KP1A0468	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
16KP1A0468	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A0468	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A0468	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A0469	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
16KP1A0469	R1631042	LINEAR IC APPLICATIONS	F	0
16KP1A0469	R1631043	DIGITAL IC APPLICATIONS	F	0
16KP1A0469	R1631044	DIGITAL COMMUNICATIONS	F	0
16KP1A0469	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
16KP1A0469	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
16KP1A0469	R1631047	LINEAR I C APPLICATIONS LAB	S	2
16KP1A0469	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
16KP1A0470	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
16KP1A0470	R1631042	LINEAR IC APPLICATIONS	D	3
16KP1A0470	R1631043	DIGITAL IC APPLICATIONS	C	3
16KP1A0470	R1631044	DIGITAL COMMUNICATIONS	B	3
16KP1A0470	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
16KP1A0470	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2
16KP1A0470	R1631047	LINEAR I C APPLICATIONS LAB	S	2
16KP1A0470	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
16KP1A0471	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
16KP1A0471	R1631042	LINEAR IC APPLICATIONS	A	3
16KP1A0471	R1631043	DIGITAL IC APPLICATIONS	F	0
16KP1A0471	R1631044	DIGITAL COMMUNICATIONS	C	3
16KP1A0471	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
16KP1A0471	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A0471	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A0471	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A0472	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
16KP1A0472	R1631042	LINEAR IC APPLICATIONS	A	3
16KP1A0472	R1631043	DIGITAL IC APPLICATIONS	C	3
16KP1A0472	R1631044	DIGITAL COMMUNICATIONS	S	3
16KP1A0472	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
16KP1A0472	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A0472	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A0472	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A0473	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
16KP1A0473	R1631042	LINEAR IC APPLICATIONS	D	3
16KP1A0473	R1631043	DIGITAL IC APPLICATIONS	C	3
16KP1A0473	R1631044	DIGITAL COMMUNICATIONS	C	3
16KP1A0473	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
16KP1A0473	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
16KP1A0473	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A0473	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A0475	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
16KP1A0475	R1631042	LINEAR IC APPLICATIONS	S	3
16KP1A0475	R1631043	DIGITAL IC APPLICATIONS	B	3
16KP1A0475	R1631044	DIGITAL COMMUNICATIONS	B	3
16KP1A0475	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
16KP1A0475	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A0475	R1631047	LINEAR I C APPLICATIONS LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16KP1A0475	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A0476	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	F	0
16KP1A0476	R1631042	LINEAR IC APPLICATIONS	F	0
16KP1A0476	R1631043	DIGITAL IC APPLICATIONS	F	0
16KP1A0476	R1631044	DIGITAL COMMUNICATIONS	F	0
16KP1A0476	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
16KP1A0476	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2
16KP1A0476	R1631047	LINEAR I C APPLICATIONS LAB	S	2
16KP1A0476	R1631048	DIGITAL I C APPLICATIONS LAB	B	2
16KP1A0477	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
16KP1A0477	R1631042	LINEAR IC APPLICATIONS	A	3
16KP1A0477	R1631043	DIGITAL IC APPLICATIONS	B	3
16KP1A0477	R1631044	DIGITAL COMMUNICATIONS	B	3
16KP1A0477	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
16KP1A0477	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A0477	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A0477	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A0478	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	F	0
16KP1A0478	R1631042	LINEAR IC APPLICATIONS	F	0
16KP1A0478	R1631043	DIGITAL IC APPLICATIONS	F	0
16KP1A0478	R1631044	DIGITAL COMMUNICATIONS	F	0
16KP1A0478	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
16KP1A0478	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A0478	R1631047	LINEAR I C APPLICATIONS LAB	A	2
16KP1A0478	R1631048	DIGITAL I C APPLICATIONS LAB	B	2
16KP1A0480	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
16KP1A0480	R1631042	LINEAR IC APPLICATIONS	C	3
16KP1A0480	R1631043	DIGITAL IC APPLICATIONS	F	0
16KP1A0480	R1631044	DIGITAL COMMUNICATIONS	B	3
16KP1A0480	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
16KP1A0480	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A0480	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A0480	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A0482	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
16KP1A0482	R1631042	LINEAR IC APPLICATIONS	S	3
16KP1A0482	R1631043	DIGITAL IC APPLICATIONS	C	3
16KP1A0482	R1631044	DIGITAL COMMUNICATIONS	B	3
16KP1A0482	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
16KP1A0482	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A0482	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A0482	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A0483	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
16KP1A0483	R1631042	LINEAR IC APPLICATIONS	C	3
16KP1A0483	R1631043	DIGITAL IC APPLICATIONS	D	3
16KP1A0483	R1631044	DIGITAL COMMUNICATIONS	F	0
16KP1A0483	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
16KP1A0483	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
16KP1A0483	R1631047	LINEAR I C APPLICATIONS LAB	A	2
16KP1A0483	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
16KP1A0484	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
16KP1A0484	R1631042	LINEAR IC APPLICATIONS	F	0

Htno	Subcode	Subname	Grade	Credits
16KP1A0484	R1631043	DIGITAL IC APPLICATIONS	F	0
16KP1A0484	R1631044	DIGITAL COMMUNICATIONS	D	3
16KP1A0484	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
16KP1A0484	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
16KP1A0484	R1631047	LINEAR I C APPLICATIONS LAB	S	2
16KP1A0484	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
16KP1A0485	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
16KP1A0485	R1631042	LINEAR IC APPLICATIONS	F	0
16KP1A0485	R1631043	DIGITAL IC APPLICATIONS	F	0
16KP1A0485	R1631044	DIGITAL COMMUNICATIONS	C	3
16KP1A0485	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
16KP1A0485	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
16KP1A0485	R1631047	LINEAR I C APPLICATIONS LAB	A	2
16KP1A0485	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
16KP1A0486	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	F	0
16KP1A0486	R1631042	LINEAR IC APPLICATIONS	F	0
16KP1A0486	R1631043	DIGITAL IC APPLICATIONS	F	0
16KP1A0486	R1631044	DIGITAL COMMUNICATIONS	D	3
16KP1A0486	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
16KP1A0486	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
16KP1A0486	R1631047	LINEAR I C APPLICATIONS LAB	S	2
16KP1A0486	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A0488	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
16KP1A0488	R1631042	LINEAR IC APPLICATIONS	B	3
16KP1A0488	R1631043	DIGITAL IC APPLICATIONS	C	3
16KP1A0488	R1631044	DIGITAL COMMUNICATIONS	D	3
16KP1A0488	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
16KP1A0488	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A0488	R1631047	LINEAR I C APPLICATIONS LAB	S	2
16KP1A0488	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
16KP1A0489	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
16KP1A0489	R1631042	LINEAR IC APPLICATIONS	F	0
16KP1A0489	R1631043	DIGITAL IC APPLICATIONS	F	0
16KP1A0489	R1631044	DIGITAL COMMUNICATIONS	D	3
16KP1A0489	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
16KP1A0489	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A0489	R1631047	LINEAR I C APPLICATIONS LAB	S	2
16KP1A0489	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
16KP1A0490	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
16KP1A0490	R1631042	LINEAR IC APPLICATIONS	C	3
16KP1A0490	R1631043	DIGITAL IC APPLICATIONS	F	0
16KP1A0490	R1631044	DIGITAL COMMUNICATIONS	D	3
16KP1A0490	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
16KP1A0490	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A0490	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A0490	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A0491	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	F	0
16KP1A0491	R1631042	LINEAR IC APPLICATIONS	F	0
16KP1A0491	R1631043	DIGITAL IC APPLICATIONS	F	0
16KP1A0491	R1631044	DIGITAL COMMUNICATIONS	F	0
16KP1A0491	R1631045	ANTENNA AND WAVE PROPAGATION	F	0

Htno	Subcode	Subname	Grade	Credits
16KP1A0491	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
16KP1A0491	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A0491	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
16KP1A0492	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	F	0
16KP1A0492	R1631042	LINEAR IC APPLICATIONS	C	3
16KP1A0492	R1631043	DIGITAL IC APPLICATIONS	D	3
16KP1A0492	R1631044	DIGITAL COMMUNICATIONS	F	0
16KP1A0492	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
16KP1A0492	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A0492	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A0492	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
16KP1A0493	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
16KP1A0493	R1631042	LINEAR IC APPLICATIONS	F	0
16KP1A0493	R1631043	DIGITAL IC APPLICATIONS	A	3
16KP1A0493	R1631044	DIGITAL COMMUNICATIONS	C	3
16KP1A0493	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
16KP1A0493	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A0493	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A0493	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A0494	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
16KP1A0494	R1631042	LINEAR IC APPLICATIONS	C	3
16KP1A0494	R1631043	DIGITAL IC APPLICATIONS	F	0
16KP1A0494	R1631044	DIGITAL COMMUNICATIONS	C	3
16KP1A0494	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
16KP1A0494	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A0494	R1631047	LINEAR I C APPLICATIONS LAB	S	2
16KP1A0494	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
16KP1A0495	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
16KP1A0495	R1631042	LINEAR IC APPLICATIONS	C	3
16KP1A0495	R1631043	DIGITAL IC APPLICATIONS	C	3
16KP1A0495	R1631044	DIGITAL COMMUNICATIONS	B	3
16KP1A0495	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
16KP1A0495	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
16KP1A0495	R1631047	LINEAR I C APPLICATIONS LAB	A	2
16KP1A0495	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
16KP1A0496	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
16KP1A0496	R1631042	LINEAR IC APPLICATIONS	A	3
16KP1A0496	R1631043	DIGITAL IC APPLICATIONS	A	3
16KP1A0496	R1631044	DIGITAL COMMUNICATIONS	B	3
16KP1A0496	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
16KP1A0496	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A0496	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A0496	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A0497	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
16KP1A0497	R1631042	LINEAR IC APPLICATIONS	F	0
16KP1A0497	R1631043	DIGITAL IC APPLICATIONS	S	3
16KP1A0497	R1631044	DIGITAL COMMUNICATIONS	F	0
16KP1A0497	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
16KP1A0497	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A0497	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A0497	R1631048	DIGITAL I C APPLICATIONS LAB	S	2

Htno	Subcode	Subname	Grade	Credits
16KP1A0499	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
16KP1A0499	R1631042	LINEAR IC APPLICATIONS	B	3
16KP1A0499	R1631043	DIGITAL IC APPLICATIONS	C	3
16KP1A0499	R1631044	DIGITAL COMMUNICATIONS	D	3
16KP1A0499	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
16KP1A0499	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A0499	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A0499	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A04A0	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
16KP1A04A0	R1631042	LINEAR IC APPLICATIONS	B	3
16KP1A04A0	R1631043	DIGITAL IC APPLICATIONS	B	3
16KP1A04A0	R1631044	DIGITAL COMMUNICATIONS	C	3
16KP1A04A0	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
16KP1A04A0	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A04A0	R1631047	LINEAR I C APPLICATIONS LAB	S	2
16KP1A04A0	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
16KP1A04A1	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
16KP1A04A1	R1631042	LINEAR IC APPLICATIONS	A	3
16KP1A04A1	R1631043	DIGITAL IC APPLICATIONS	A	3
16KP1A04A1	R1631044	DIGITAL COMMUNICATIONS	A	3
16KP1A04A1	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
16KP1A04A1	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A04A1	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A04A1	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A04A2	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
16KP1A04A2	R1631042	LINEAR IC APPLICATIONS	F	0
16KP1A04A2	R1631043	DIGITAL IC APPLICATIONS	A	3
16KP1A04A2	R1631044	DIGITAL COMMUNICATIONS	D	3
16KP1A04A2	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
16KP1A04A2	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A04A2	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A04A2	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
16KP1A04A3	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
16KP1A04A3	R1631042	LINEAR IC APPLICATIONS	F	0
16KP1A04A3	R1631043	DIGITAL IC APPLICATIONS	C	3
16KP1A04A3	R1631044	DIGITAL COMMUNICATIONS	F	0
16KP1A04A3	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
16KP1A04A3	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
16KP1A04A3	R1631047	LINEAR I C APPLICATIONS LAB	A	2
16KP1A04A3	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
16KP1A04A4	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
16KP1A04A4	R1631042	LINEAR IC APPLICATIONS	B	3
16KP1A04A4	R1631043	DIGITAL IC APPLICATIONS	A	3
16KP1A04A4	R1631044	DIGITAL COMMUNICATIONS	B	3
16KP1A04A4	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
16KP1A04A4	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A04A4	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A04A4	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A04A5	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
16KP1A04A5	R1631042	LINEAR IC APPLICATIONS	S	3
16KP1A04A5	R1631043	DIGITAL IC APPLICATIONS	B	3

Htno	Subcode	Subname	Grade	Credits
16KP1A04A5	R1631044	DIGITAL COMMUNICATIONS	A	3
16KP1A04A5	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
16KP1A04A5	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A04A5	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A04A5	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A04A7	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
16KP1A04A7	R1631042	LINEAR IC APPLICATIONS	F	0
16KP1A04A7	R1631043	DIGITAL IC APPLICATIONS	D	3
16KP1A04A7	R1631044	DIGITAL COMMUNICATIONS	D	3
16KP1A04A7	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
16KP1A04A7	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A04A7	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A04A7	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A04A9	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
16KP1A04A9	R1631042	LINEAR IC APPLICATIONS	B	3
16KP1A04A9	R1631043	DIGITAL IC APPLICATIONS	D	3
16KP1A04A9	R1631044	DIGITAL COMMUNICATIONS	C	3
16KP1A04A9	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
16KP1A04A9	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A04A9	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A04A9	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A04B1	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
16KP1A04B1	R1631042	LINEAR IC APPLICATIONS	F	0
16KP1A04B1	R1631043	DIGITAL IC APPLICATIONS	B	3
16KP1A04B1	R1631044	DIGITAL COMMUNICATIONS	D	3
16KP1A04B1	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
16KP1A04B1	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A04B1	R1631047	LINEAR I C APPLICATIONS LAB	S	2
16KP1A04B1	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
16KP1A04B3	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
16KP1A04B3	R1631042	LINEAR IC APPLICATIONS	D	3
16KP1A04B3	R1631043	DIGITAL IC APPLICATIONS	D	3
16KP1A04B3	R1631044	DIGITAL COMMUNICATIONS	F	0
16KP1A04B3	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
16KP1A04B3	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
16KP1A04B3	R1631047	LINEAR I C APPLICATIONS LAB	S	2
16KP1A04B3	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A04B4	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
16KP1A04B4	R1631042	LINEAR IC APPLICATIONS	C	3
16KP1A04B4	R1631043	DIGITAL IC APPLICATIONS	B	3
16KP1A04B4	R1631044	DIGITAL COMMUNICATIONS	C	3
16KP1A04B4	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
16KP1A04B4	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A04B4	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A04B4	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A04B5	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
16KP1A04B5	R1631042	LINEAR IC APPLICATIONS	F	0
16KP1A04B5	R1631043	DIGITAL IC APPLICATIONS	F	0
16KP1A04B5	R1631044	DIGITAL COMMUNICATIONS	D	3
16KP1A04B5	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
16KP1A04B5	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2

Htno	Subcode	Subname	Grade	Credits
16KP1A04B5	R1631047	LINEAR I C APPLICATIONS LAB	S	2
16KP1A04B5	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A04B7	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
16KP1A04B7	R1631042	LINEAR IC APPLICATIONS	S	3
16KP1A04B7	R1631043	DIGITAL IC APPLICATIONS	S	3
16KP1A04B7	R1631044	DIGITAL COMMUNICATIONS	B	3
16KP1A04B7	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
16KP1A04B7	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A04B7	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A04B7	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A04B8	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
16KP1A04B8	R1631042	LINEAR IC APPLICATIONS	A	3
16KP1A04B8	R1631043	DIGITAL IC APPLICATIONS	C	3
16KP1A04B8	R1631044	DIGITAL COMMUNICATIONS	D	3
16KP1A04B8	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
16KP1A04B8	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A04B8	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A04B8	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
16KP1A04C0	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
16KP1A04C0	R1631042	LINEAR IC APPLICATIONS	F	0
16KP1A04C0	R1631043	DIGITAL IC APPLICATIONS	A	3
16KP1A04C0	R1631044	DIGITAL COMMUNICATIONS	C	3
16KP1A04C0	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
16KP1A04C0	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A04C0	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A04C0	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A04C1	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
16KP1A04C1	R1631042	LINEAR IC APPLICATIONS	F	0
16KP1A04C1	R1631043	DIGITAL IC APPLICATIONS	F	0
16KP1A04C1	R1631044	DIGITAL COMMUNICATIONS	F	0
16KP1A04C1	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
16KP1A04C1	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
16KP1A04C1	R1631047	LINEAR I C APPLICATIONS LAB	S	2
16KP1A04C1	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
16KP1A04C3	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	F	0
16KP1A04C3	R1631042	LINEAR IC APPLICATIONS	C	3
16KP1A04C3	R1631043	DIGITAL IC APPLICATIONS	F	0
16KP1A04C3	R1631044	DIGITAL COMMUNICATIONS	F	0
16KP1A04C3	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
16KP1A04C3	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
16KP1A04C3	R1631047	LINEAR I C APPLICATIONS LAB	A	2
16KP1A04C3	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
16KP1A04C4	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
16KP1A04C4	R1631042	LINEAR IC APPLICATIONS	B	3
16KP1A04C4	R1631043	DIGITAL IC APPLICATIONS	C	3
16KP1A04C4	R1631044	DIGITAL COMMUNICATIONS	A	3
16KP1A04C4	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
16KP1A04C4	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A04C4	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A04C4	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
16KP1A04C5	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3

Htno	Subcode	Subname	Grade	Credits
16KP1A04C5	R1631042	LINEAR IC APPLICATIONS	C	3
16KP1A04C5	R1631043	DIGITAL IC APPLICATIONS	B	3
16KP1A04C5	R1631044	DIGITAL COMMUNICATIONS	C	3
16KP1A04C5	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
16KP1A04C5	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A04C5	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A04C5	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A04C6	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
16KP1A04C6	R1631042	LINEAR IC APPLICATIONS	D	3
16KP1A04C6	R1631043	DIGITAL IC APPLICATIONS	F	0
16KP1A04C6	R1631044	DIGITAL COMMUNICATIONS	F	0
16KP1A04C6	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
16KP1A04C6	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A04C6	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A04C6	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A04C7	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
16KP1A04C7	R1631042	LINEAR IC APPLICATIONS	B	3
16KP1A04C7	R1631043	DIGITAL IC APPLICATIONS	C	3
16KP1A04C7	R1631044	DIGITAL COMMUNICATIONS	C	3
16KP1A04C7	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
16KP1A04C7	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A04C7	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A04C7	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A04C8	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
16KP1A04C8	R1631042	LINEAR IC APPLICATIONS	D	3
16KP1A04C8	R1631043	DIGITAL IC APPLICATIONS	D	3
16KP1A04C8	R1631044	DIGITAL COMMUNICATIONS	C	3
16KP1A04C8	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
16KP1A04C8	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
16KP1A04C8	R1631047	LINEAR I C APPLICATIONS LAB	A	2
16KP1A04C8	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
16KP1A04C9	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
16KP1A04C9	R1631042	LINEAR IC APPLICATIONS	A	3
16KP1A04C9	R1631043	DIGITAL IC APPLICATIONS	O	3
16KP1A04C9	R1631044	DIGITAL COMMUNICATIONS	B	3
16KP1A04C9	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
16KP1A04C9	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A04C9	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A04C9	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
16KP1A04D0	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
16KP1A04D0	R1631042	LINEAR IC APPLICATIONS	B	3
16KP1A04D0	R1631043	DIGITAL IC APPLICATIONS	D	3
16KP1A04D0	R1631044	DIGITAL COMMUNICATIONS	C	3
16KP1A04D0	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
16KP1A04D0	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A04D0	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A04D0	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
16KP1A04D1	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
16KP1A04D1	R1631042	LINEAR IC APPLICATIONS	D	3
16KP1A04D1	R1631043	DIGITAL IC APPLICATIONS	C	3
16KP1A04D1	R1631044	DIGITAL COMMUNICATIONS	D	3

Htno	Subcode	Subname	Grade	Credits
16KP1A04D1	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
16KP1A04D1	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A04D1	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A04D1	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
16KP1A04D2	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
16KP1A04D2	R1631042	LINEAR IC APPLICATIONS	B	3
16KP1A04D2	R1631043	DIGITAL IC APPLICATIONS	B	3
16KP1A04D2	R1631044	DIGITAL COMMUNICATIONS	D	3
16KP1A04D2	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
16KP1A04D2	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A04D2	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A04D2	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A04D3	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
16KP1A04D3	R1631042	LINEAR IC APPLICATIONS	D	3
16KP1A04D3	R1631043	DIGITAL IC APPLICATIONS	B	3
16KP1A04D3	R1631044	DIGITAL COMMUNICATIONS	C	3
16KP1A04D3	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
16KP1A04D3	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A04D3	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A04D3	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A04D4	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
16KP1A04D4	R1631042	LINEAR IC APPLICATIONS	A	3
16KP1A04D4	R1631043	DIGITAL IC APPLICATIONS	D	3
16KP1A04D4	R1631044	DIGITAL COMMUNICATIONS	B	3
16KP1A04D4	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
16KP1A04D4	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A04D4	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A04D4	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A04D6	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
16KP1A04D6	R1631042	LINEAR IC APPLICATIONS	D	3
16KP1A04D6	R1631043	DIGITAL IC APPLICATIONS	C	3
16KP1A04D6	R1631044	DIGITAL COMMUNICATIONS	D	3
16KP1A04D6	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
16KP1A04D6	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
16KP1A04D6	R1631047	LINEAR I C APPLICATIONS LAB	S	2
16KP1A04D6	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
16KP1A04D7	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
16KP1A04D7	R1631042	LINEAR IC APPLICATIONS	C	3
16KP1A04D7	R1631043	DIGITAL IC APPLICATIONS	C	3
16KP1A04D7	R1631044	DIGITAL COMMUNICATIONS	D	3
16KP1A04D7	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
16KP1A04D7	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2
16KP1A04D7	R1631047	LINEAR I C APPLICATIONS LAB	A	2
16KP1A04D7	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
16KP1A04D8	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
16KP1A04D8	R1631042	LINEAR IC APPLICATIONS	F	0
16KP1A04D8	R1631043	DIGITAL IC APPLICATIONS	C	3
16KP1A04D8	R1631044	DIGITAL COMMUNICATIONS	F	0
16KP1A04D8	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
16KP1A04D8	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
16KP1A04D8	R1631047	LINEAR I C APPLICATIONS LAB	S	2

Htno	Subcode	Subname	Grade	Credits
16KP1A04D8	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
16KP1A04D9	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
16KP1A04D9	R1631042	LINEAR IC APPLICATIONS	F	0
16KP1A04D9	R1631043	DIGITAL IC APPLICATIONS	F	0
16KP1A04D9	R1631044	DIGITAL COMMUNICATIONS	C	3
16KP1A04D9	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
16KP1A04D9	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A04D9	R1631047	LINEAR I C APPLICATIONS LAB	S	2
16KP1A04D9	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
16KP1A04E1	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	F	0
16KP1A04E1	R1631042	LINEAR IC APPLICATIONS	F	0
16KP1A04E1	R1631043	DIGITAL IC APPLICATIONS	F	0
16KP1A04E1	R1631044	DIGITAL COMMUNICATIONS	D	3
16KP1A04E1	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
16KP1A04E1	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
16KP1A04E1	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A04E1	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
16KP1A04E2	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
16KP1A04E2	R1631042	LINEAR IC APPLICATIONS	C	3
16KP1A04E2	R1631043	DIGITAL IC APPLICATIONS	C	3
16KP1A04E2	R1631044	DIGITAL COMMUNICATIONS	C	3
16KP1A04E2	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
16KP1A04E2	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A04E2	R1631047	LINEAR I C APPLICATIONS LAB	S	2
16KP1A04E2	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
16KP1A04E3	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
16KP1A04E3	R1631042	LINEAR IC APPLICATIONS	C	3
16KP1A04E3	R1631043	DIGITAL IC APPLICATIONS	S	3
16KP1A04E3	R1631044	DIGITAL COMMUNICATIONS	B	3
16KP1A04E3	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
16KP1A04E3	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A04E3	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A04E3	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A04E4	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	S	3
16KP1A04E4	R1631042	LINEAR IC APPLICATIONS	A	3
16KP1A04E4	R1631043	DIGITAL IC APPLICATIONS	B	3
16KP1A04E4	R1631044	DIGITAL COMMUNICATIONS	C	3
16KP1A04E4	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
16KP1A04E4	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A04E4	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A04E4	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A04E5	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
16KP1A04E5	R1631042	LINEAR IC APPLICATIONS	B	3
16KP1A04E5	R1631043	DIGITAL IC APPLICATIONS	B	3
16KP1A04E5	R1631044	DIGITAL COMMUNICATIONS	C	3
16KP1A04E5	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
16KP1A04E5	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A04E5	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A04E5	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
16KP1A04E6	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
16KP1A04E6	R1631042	LINEAR IC APPLICATIONS	A	3

Htno	Subcode	Subname	Grade	Credits
16KP1A04E6	R1631043	DIGITAL IC APPLICATIONS	C	3
16KP1A04E6	R1631044	DIGITAL COMMUNICATIONS	B	3
16KP1A04E6	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
16KP1A04E6	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
16KP1A04E6	R1631047	LINEAR I C APPLICATIONS LAB	O	2
16KP1A04E6	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
16KP1A04E7	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	F	0
16KP1A04E7	R1631042	LINEAR IC APPLICATIONS	F	0
16KP1A04E7	R1631043	DIGITAL IC APPLICATIONS	F	0
16KP1A04E7	R1631044	DIGITAL COMMUNICATIONS	F	0
16KP1A04E7	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
16KP1A04E7	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
16KP1A04E7	R1631047	LINEAR I C APPLICATIONS LAB	S	2
16KP1A04E7	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
16KP1A0501	R1631051	COMPILER DESIGN	B	3
16KP1A0501	R1631052	UNIX AND SHELL PROGRAMMING	C	3
16KP1A0501	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	S	3
16KP1A0501	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
16KP1A0501	R1631055	OPERATING SYSTEMS	B	3
16KP1A0501	R1631056	UNIFIED MODELING LAB	O	2
16KP1A0501	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
16KP1A0501	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
16KP1A0502	R1631051	COMPILER DESIGN	B	3
16KP1A0502	R1631052	UNIX AND SHELL PROGRAMMING	D	3
16KP1A0502	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
16KP1A0502	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
16KP1A0502	R1631055	OPERATING SYSTEMS	C	3
16KP1A0502	R1631056	UNIFIED MODELING LAB	S	2
16KP1A0502	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	B	2
16KP1A0502	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2
16KP1A0503	R1631051	COMPILER DESIGN	C	3
16KP1A0503	R1631052	UNIX AND SHELL PROGRAMMING	D	3
16KP1A0503	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
16KP1A0503	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
16KP1A0503	R1631055	OPERATING SYSTEMS	D	3
16KP1A0503	R1631056	UNIFIED MODELING LAB	A	2
16KP1A0503	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
16KP1A0503	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
16KP1A0505	R1631051	COMPILER DESIGN	C	3
16KP1A0505	R1631052	UNIX AND SHELL PROGRAMMING	D	3
16KP1A0505	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16KP1A0505	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
16KP1A0505	R1631055	OPERATING SYSTEMS	B	3
16KP1A0505	R1631056	UNIFIED MODELING LAB	S	2
16KP1A0505	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
16KP1A0505	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
16KP1A0506	R1631051	COMPILER DESIGN	C	3
16KP1A0506	R1631052	UNIX AND SHELL PROGRAMMING	D	3
16KP1A0506	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16KP1A0506	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
16KP1A0506	R1631055	OPERATING SYSTEMS	C	3

Htno	Subcode	Subname	Grade	Credits
16KP1A0506	R1631056	UNIFIED MODELING LAB	S	2
16KP1A0506	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
16KP1A0506	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
16KP1A0507	R1631051	COMPILER DESIGN	A	3
16KP1A0507	R1631052	UNIX AND SHELL PROGRAMMING	C	3
16KP1A0507	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16KP1A0507	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
16KP1A0507	R1631055	OPERATING SYSTEMS	B	3
16KP1A0507	R1631056	UNIFIED MODELING LAB	S	2
16KP1A0507	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
16KP1A0507	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
16KP1A0508	R1631051	COMPILER DESIGN	F	0
16KP1A0508	R1631052	UNIX AND SHELL PROGRAMMING	F	0
16KP1A0508	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
16KP1A0508	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
16KP1A0508	R1631055	OPERATING SYSTEMS	F	0
16KP1A0508	R1631056	UNIFIED MODELING LAB	A	2
16KP1A0508	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	B	2
16KP1A0508	R1631058	DATABASE MANAGEMENT SYSTEM LAB	B	2
16KP1A0509	R1631051	COMPILER DESIGN	D	3
16KP1A0509	R1631052	UNIX AND SHELL PROGRAMMING	B	3
16KP1A0509	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16KP1A0509	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
16KP1A0509	R1631055	OPERATING SYSTEMS	B	3
16KP1A0509	R1631056	UNIFIED MODELING LAB	S	2
16KP1A0509	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
16KP1A0509	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
16KP1A0510	R1631051	COMPILER DESIGN	D	3
16KP1A0510	R1631052	UNIX AND SHELL PROGRAMMING	F	0
16KP1A0510	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
16KP1A0510	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
16KP1A0510	R1631055	OPERATING SYSTEMS	C	3
16KP1A0510	R1631056	UNIFIED MODELING LAB	B	2
16KP1A0510	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
16KP1A0510	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2
16KP1A0511	R1631051	COMPILER DESIGN	A	3
16KP1A0511	R1631052	UNIX AND SHELL PROGRAMMING	A	3
16KP1A0511	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16KP1A0511	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
16KP1A0511	R1631055	OPERATING SYSTEMS	A	3
16KP1A0511	R1631056	UNIFIED MODELING LAB	O	2
16KP1A0511	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
16KP1A0511	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
16KP1A0512	R1631051	COMPILER DESIGN	A	3
16KP1A0512	R1631052	UNIX AND SHELL PROGRAMMING	B	3
16KP1A0512	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16KP1A0512	R1631054	DATABASE MANAGEMENT SYSTEMS	A	3
16KP1A0512	R1631055	OPERATING SYSTEMS	B	3
16KP1A0512	R1631056	UNIFIED MODELING LAB	O	2
16KP1A0512	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
16KP1A0512	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16KP1A0514	R1631051	COMPILER DESIGN	B	3
16KP1A0514	R1631052	UNIX AND SHELL PROGRAMMING	C	3
16KP1A0514	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	A	3
16KP1A0514	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
16KP1A0514	R1631055	OPERATING SYSTEMS	A	3
16KP1A0514	R1631056	UNIFIED MODELING LAB	O	2
16KP1A0514	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
16KP1A0514	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
16KP1A0515	R1631051	COMPILER DESIGN	B	3
16KP1A0515	R1631052	UNIX AND SHELL PROGRAMMING	D	3
16KP1A0515	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16KP1A0515	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
16KP1A0515	R1631055	OPERATING SYSTEMS	C	3
16KP1A0515	R1631056	UNIFIED MODELING LAB	A	2
16KP1A0515	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
16KP1A0515	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
16KP1A0516	R1631051	COMPILER DESIGN	C	3
16KP1A0516	R1631052	UNIX AND SHELL PROGRAMMING	C	3
16KP1A0516	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
16KP1A0516	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
16KP1A0516	R1631055	OPERATING SYSTEMS	D	3
16KP1A0516	R1631056	UNIFIED MODELING LAB	S	2
16KP1A0516	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
16KP1A0516	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2
16KP1A0517	R1631051	COMPILER DESIGN	D	3
16KP1A0517	R1631052	UNIX AND SHELL PROGRAMMING	F	0
16KP1A0517	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16KP1A0517	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
16KP1A0517	R1631055	OPERATING SYSTEMS	F	0
16KP1A0517	R1631056	UNIFIED MODELING LAB	S	2
16KP1A0517	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
16KP1A0517	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
16KP1A0518	R1631051	COMPILER DESIGN	C	3
16KP1A0518	R1631052	UNIX AND SHELL PROGRAMMING	D	3
16KP1A0518	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16KP1A0518	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
16KP1A0518	R1631055	OPERATING SYSTEMS	C	3
16KP1A0518	R1631056	UNIFIED MODELING LAB	A	2
16KP1A0518	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	B	2
16KP1A0518	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2
16KP1A0519	R1631051	COMPILER DESIGN	C	3
16KP1A0519	R1631052	UNIX AND SHELL PROGRAMMING	F	0
16KP1A0519	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
16KP1A0519	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
16KP1A0519	R1631055	OPERATING SYSTEMS	C	3
16KP1A0519	R1631056	UNIFIED MODELING LAB	A	2
16KP1A0519	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
16KP1A0519	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
16KP1A0520	R1631051	COMPILER DESIGN	S	3
16KP1A0520	R1631052	UNIX AND SHELL PROGRAMMING	A	3
16KP1A0520	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3

Htno	Subcode	Subname	Grade	Credits
16KP1A0520	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
16KP1A0520	R1631055	OPERATING SYSTEMS	C	3
16KP1A0520	R1631056	UNIFIED MODELING LAB	O	2
16KP1A0520	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
16KP1A0520	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
16KP1A0522	R1631051	COMPILER DESIGN	C	3
16KP1A0522	R1631052	UNIX AND SHELL PROGRAMMING	F	0
16KP1A0522	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16KP1A0522	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
16KP1A0522	R1631055	OPERATING SYSTEMS	D	3
16KP1A0522	R1631056	UNIFIED MODELING LAB	S	2
16KP1A0522	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	B	2
16KP1A0522	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
16KP1A0523	R1631051	COMPILER DESIGN	C	3
16KP1A0523	R1631052	UNIX AND SHELL PROGRAMMING	C	3
16KP1A0523	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16KP1A0523	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
16KP1A0523	R1631055	OPERATING SYSTEMS	B	3
16KP1A0523	R1631056	UNIFIED MODELING LAB	S	2
16KP1A0523	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
16KP1A0523	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
16KP1A0525	R1631051	COMPILER DESIGN	A	3
16KP1A0525	R1631052	UNIX AND SHELL PROGRAMMING	C	3
16KP1A0525	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16KP1A0525	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
16KP1A0525	R1631055	OPERATING SYSTEMS	A	3
16KP1A0525	R1631056	UNIFIED MODELING LAB	O	2
16KP1A0525	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
16KP1A0525	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
16KP1A0526	R1631051	COMPILER DESIGN	C	3
16KP1A0526	R1631052	UNIX AND SHELL PROGRAMMING	B	3
16KP1A0526	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
16KP1A0526	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
16KP1A0526	R1631055	OPERATING SYSTEMS	C	3
16KP1A0526	R1631056	UNIFIED MODELING LAB	S	2
16KP1A0526	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
16KP1A0526	R1631058	DATABASE MANAGEMENT SYSTEM LAB	B	2
16KP1A0527	R1631051	COMPILER DESIGN	B	3
16KP1A0527	R1631052	UNIX AND SHELL PROGRAMMING	F	0
16KP1A0527	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	A	3
16KP1A0527	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
16KP1A0527	R1631055	OPERATING SYSTEMS	C	3
16KP1A0527	R1631056	UNIFIED MODELING LAB	O	2
16KP1A0527	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
16KP1A0527	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
16KP1A0529	R1631051	COMPILER DESIGN	D	3
16KP1A0529	R1631052	UNIX AND SHELL PROGRAMMING	C	3
16KP1A0529	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16KP1A0529	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
16KP1A0529	R1631055	OPERATING SYSTEMS	C	3
16KP1A0529	R1631056	UNIFIED MODELING LAB	S	2

Htno	Subcode	Subname	Grade	Credits
16KP1A0529	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
16KP1A0529	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2
16KP1A0530	R1631051	COMPILER DESIGN	C	3
16KP1A0530	R1631052	UNIX AND SHELL PROGRAMMING	F	0
16KP1A0530	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
16KP1A0530	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
16KP1A0530	R1631055	OPERATING SYSTEMS	D	3
16KP1A0530	R1631056	UNIFIED MODELING LAB	B	2
16KP1A0530	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
16KP1A0530	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2
16KP1A0532	R1631051	COMPILER DESIGN	C	3
16KP1A0532	R1631052	UNIX AND SHELL PROGRAMMING	C	3
16KP1A0532	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
16KP1A0532	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
16KP1A0532	R1631055	OPERATING SYSTEMS	C	3
16KP1A0532	R1631056	UNIFIED MODELING LAB	S	2
16KP1A0532	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
16KP1A0532	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
16KP1A0533	R1631051	COMPILER DESIGN	D	3
16KP1A0533	R1631052	UNIX AND SHELL PROGRAMMING	F	0
16KP1A0533	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
16KP1A0533	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
16KP1A0533	R1631055	OPERATING SYSTEMS	D	3
16KP1A0533	R1631056	UNIFIED MODELING LAB	S	2
16KP1A0533	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
16KP1A0533	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
16KP1A0535	R1631051	COMPILER DESIGN	A	3
16KP1A0535	R1631052	UNIX AND SHELL PROGRAMMING	B	3
16KP1A0535	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	S	3
16KP1A0535	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
16KP1A0535	R1631055	OPERATING SYSTEMS	A	3
16KP1A0535	R1631056	UNIFIED MODELING LAB	S	2
16KP1A0535	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
16KP1A0535	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
16KP1A0536	R1631051	COMPILER DESIGN	B	3
16KP1A0536	R1631052	UNIX AND SHELL PROGRAMMING	F	0
16KP1A0536	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16KP1A0536	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
16KP1A0536	R1631055	OPERATING SYSTEMS	C	3
16KP1A0536	R1631056	UNIFIED MODELING LAB	S	2
16KP1A0536	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
16KP1A0536	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2
16KP1A0537	R1631051	COMPILER DESIGN	S	3
16KP1A0537	R1631052	UNIX AND SHELL PROGRAMMING	B	3
16KP1A0537	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	A	3
16KP1A0537	R1631054	DATABASE MANAGEMENT SYSTEMS	A	3
16KP1A0537	R1631055	OPERATING SYSTEMS	S	3
16KP1A0537	R1631056	UNIFIED MODELING LAB	O	2
16KP1A0537	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
16KP1A0537	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
16KP1A0538	R1631051	COMPILER DESIGN	A	3

Htno	Subcode	Subname	Grade	Credits
16KP1A0538	R1631052	UNIX AND SHELL PROGRAMMING	C	3
16KP1A0538	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	A	3
16KP1A0538	R1631054	DATABASE MANAGEMENT SYSTEMS	A	3
16KP1A0538	R1631055	OPERATING SYSTEMS	B	3
16KP1A0538	R1631056	UNIFIED MODELING LAB	O	2
16KP1A0538	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
16KP1A0538	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
16KP1A0539	R1631051	COMPILER DESIGN	D	3
16KP1A0539	R1631052	UNIX AND SHELL PROGRAMMING	D	3
16KP1A0539	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16KP1A0539	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
16KP1A0539	R1631055	OPERATING SYSTEMS	D	3
16KP1A0539	R1631056	UNIFIED MODELING LAB	O	2
16KP1A0539	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
16KP1A0539	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
16KP1A0540	R1631051	COMPILER DESIGN	S	3
16KP1A0540	R1631052	UNIX AND SHELL PROGRAMMING	C	3
16KP1A0540	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	S	3
16KP1A0540	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
16KP1A0540	R1631055	OPERATING SYSTEMS	B	3
16KP1A0540	R1631056	UNIFIED MODELING LAB	O	2
16KP1A0540	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
16KP1A0540	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
16KP1A0541	R1631051	COMPILER DESIGN	C	3
16KP1A0541	R1631052	UNIX AND SHELL PROGRAMMING	C	3
16KP1A0541	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
16KP1A0541	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
16KP1A0541	R1631055	OPERATING SYSTEMS	C	3
16KP1A0541	R1631056	UNIFIED MODELING LAB	A	2
16KP1A0541	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
16KP1A0541	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2
16KP1A0542	R1631051	COMPILER DESIGN	C	3
16KP1A0542	R1631052	UNIX AND SHELL PROGRAMMING	D	3
16KP1A0542	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16KP1A0542	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
16KP1A0542	R1631055	OPERATING SYSTEMS	B	3
16KP1A0542	R1631056	UNIFIED MODELING LAB	S	2
16KP1A0542	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
16KP1A0542	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
16KP1A0543	R1631051	COMPILER DESIGN	A	3
16KP1A0543	R1631052	UNIX AND SHELL PROGRAMMING	C	3
16KP1A0543	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16KP1A0543	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
16KP1A0543	R1631055	OPERATING SYSTEMS	A	3
16KP1A0543	R1631056	UNIFIED MODELING LAB	S	2
16KP1A0543	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
16KP1A0543	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
16KP1A0544	R1631051	COMPILER DESIGN	D	3
16KP1A0544	R1631052	UNIX AND SHELL PROGRAMMING	D	3
16KP1A0544	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
16KP1A0544	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3

Htno	Subcode	Subname	Grade	Credits
16KP1A0544	R1631055	OPERATING SYSTEMS	C	3
16KP1A0544	R1631056	UNIFIED MODELING LAB	A	2
16KP1A0544	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
16KP1A0544	R1631058	DATABASE MANAGEMENT SYSTEM LAB	B	2
16KP1A0545	R1631051	COMPILER DESIGN	A	3
16KP1A0545	R1631052	UNIX AND SHELL PROGRAMMING	S	3
16KP1A0545	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16KP1A0545	R1631054	DATABASE MANAGEMENT SYSTEMS	S	3
16KP1A0545	R1631055	OPERATING SYSTEMS	A	3
16KP1A0545	R1631056	UNIFIED MODELING LAB	O	2
16KP1A0545	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
16KP1A0545	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
16KP1A0546	R1631051	COMPILER DESIGN	C	3
16KP1A0546	R1631052	UNIX AND SHELL PROGRAMMING	D	3
16KP1A0546	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16KP1A0546	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
16KP1A0546	R1631055	OPERATING SYSTEMS	D	3
16KP1A0546	R1631056	UNIFIED MODELING LAB	S	2
16KP1A0546	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	B	2
16KP1A0546	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
16KP1A0547	R1631051	COMPILER DESIGN	A	3
16KP1A0547	R1631052	UNIX AND SHELL PROGRAMMING	B	3
16KP1A0547	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	A	3
16KP1A0547	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
16KP1A0547	R1631055	OPERATING SYSTEMS	A	3
16KP1A0547	R1631056	UNIFIED MODELING LAB	O	2
16KP1A0547	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
16KP1A0547	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
16KP1A0549	R1631051	COMPILER DESIGN	A	3
16KP1A0549	R1631052	UNIX AND SHELL PROGRAMMING	D	3
16KP1A0549	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16KP1A0549	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
16KP1A0549	R1631055	OPERATING SYSTEMS	B	3
16KP1A0549	R1631056	UNIFIED MODELING LAB	O	2
16KP1A0549	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
16KP1A0549	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
16KP1A0551	R1631051	COMPILER DESIGN	O	3
16KP1A0551	R1631052	UNIX AND SHELL PROGRAMMING	S	3
16KP1A0551	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16KP1A0551	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
16KP1A0551	R1631055	OPERATING SYSTEMS	B	3
16KP1A0551	R1631056	UNIFIED MODELING LAB	O	2
16KP1A0551	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
16KP1A0551	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
16KP1A0552	R1631051	COMPILER DESIGN	D	3
16KP1A0552	R1631052	UNIX AND SHELL PROGRAMMING	C	3
16KP1A0552	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
16KP1A0552	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
16KP1A0552	R1631055	OPERATING SYSTEMS	F	0
16KP1A0552	R1631056	UNIFIED MODELING LAB	S	2
16KP1A0552	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2

Htno	Subcode	Subname	Grade	Credits
16KP1A0552	R1631058	DATABASE MANAGEMENT SYSTEM LAB	B	2
16KP1A0553	R1631051	COMPILER DESIGN	C	3
16KP1A0553	R1631052	UNIX AND SHELL PROGRAMMING	C	3
16KP1A0553	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16KP1A0553	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
16KP1A0553	R1631055	OPERATING SYSTEMS	B	3
16KP1A0553	R1631056	UNIFIED MODELING LAB	S	2
16KP1A0553	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	B	2
16KP1A0553	R1631058	DATABASE MANAGEMENT SYSTEM LAB	B	2
16KP1A0555	R1631051	COMPILER DESIGN	A	3
16KP1A0555	R1631052	UNIX AND SHELL PROGRAMMING	S	3
16KP1A0555	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	A	3
16KP1A0555	R1631054	DATABASE MANAGEMENT SYSTEMS	S	3
16KP1A0555	R1631055	OPERATING SYSTEMS	A	3
16KP1A0555	R1631056	UNIFIED MODELING LAB	O	2
16KP1A0555	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
16KP1A0555	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
16KP1A0556	R1631051	COMPILER DESIGN	D	3
16KP1A0556	R1631052	UNIX AND SHELL PROGRAMMING	D	3
16KP1A0556	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
16KP1A0556	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
16KP1A0556	R1631055	OPERATING SYSTEMS	F	0
16KP1A0556	R1631056	UNIFIED MODELING LAB	A	2
16KP1A0556	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	B	2
16KP1A0556	R1631058	DATABASE MANAGEMENT SYSTEM LAB	B	2
16KP1A0557	R1631051	COMPILER DESIGN	F	0
16KP1A0557	R1631052	UNIX AND SHELL PROGRAMMING	F	0
16KP1A0557	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
16KP1A0557	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
16KP1A0557	R1631055	OPERATING SYSTEMS	F	0
16KP1A0557	R1631056	UNIFIED MODELING LAB	B	2
16KP1A0557	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	B	2
16KP1A0557	R1631058	DATABASE MANAGEMENT SYSTEM LAB	B	2
16KP1A0558	R1631051	COMPILER DESIGN	F	0
16KP1A0558	R1631052	UNIX AND SHELL PROGRAMMING	C	3
16KP1A0558	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16KP1A0558	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
16KP1A0558	R1631055	OPERATING SYSTEMS	B	3
16KP1A0558	R1631056	UNIFIED MODELING LAB	O	2
16KP1A0558	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
16KP1A0558	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
16KP1A0559	R1631051	COMPILER DESIGN	A	3
16KP1A0559	R1631052	UNIX AND SHELL PROGRAMMING	B	3
16KP1A0559	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16KP1A0559	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
16KP1A0559	R1631055	OPERATING SYSTEMS	B	3
16KP1A0559	R1631056	UNIFIED MODELING LAB	S	2
16KP1A0559	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
16KP1A0559	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
16KP1A0560	R1631051	COMPILER DESIGN	C	3
16KP1A0560	R1631052	UNIX AND SHELL PROGRAMMING	C	3

Htno	Subcode	Subname	Grade	Credits
16KP1A0560	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16KP1A0560	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
16KP1A0560	R1631055	OPERATING SYSTEMS	C	3
16KP1A0560	R1631056	UNIFIED MODELING LAB	S	2
16KP1A0560	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
16KP1A0560	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
16KP1A0561	R1631051	COMPILER DESIGN	C	3
16KP1A0561	R1631052	UNIX AND SHELL PROGRAMMING	F	0
16KP1A0561	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	A	3
16KP1A0561	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
16KP1A0561	R1631055	OPERATING SYSTEMS	B	3
16KP1A0561	R1631056	UNIFIED MODELING LAB	S	2
16KP1A0561	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
16KP1A0561	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
16KP1A0563	R1631051	COMPILER DESIGN	D	3
16KP1A0563	R1631052	UNIX AND SHELL PROGRAMMING	C	3
16KP1A0563	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16KP1A0563	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
16KP1A0563	R1631055	OPERATING SYSTEMS	A	3
16KP1A0563	R1631056	UNIFIED MODELING LAB	O	2
16KP1A0563	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
16KP1A0563	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
16KP1A0564	R1631051	COMPILER DESIGN	C	3
16KP1A0564	R1631052	UNIX AND SHELL PROGRAMMING	A	3
16KP1A0564	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16KP1A0564	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
16KP1A0564	R1631055	OPERATING SYSTEMS	B	3
16KP1A0564	R1631056	UNIFIED MODELING LAB	O	2
16KP1A0564	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
16KP1A0564	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2
16KP1A0565	R1631051	COMPILER DESIGN	B	3
16KP1A0565	R1631052	UNIX AND SHELL PROGRAMMING	B	3
16KP1A0565	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16KP1A0565	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
16KP1A0565	R1631055	OPERATING SYSTEMS	B	3
16KP1A0565	R1631056	UNIFIED MODELING LAB	O	2
16KP1A0565	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
16KP1A0565	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
16KP1A0566	R1631051	COMPILER DESIGN	F	0
16KP1A0566	R1631052	UNIX AND SHELL PROGRAMMING	F	0
16KP1A0566	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
16KP1A0566	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
16KP1A0566	R1631055	OPERATING SYSTEMS	F	0
16KP1A0566	R1631056	UNIFIED MODELING LAB	A	2
16KP1A0566	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	B	2
16KP1A0566	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2
16KP1A0567	R1631051	COMPILER DESIGN	F	0
16KP1A0567	R1631052	UNIX AND SHELL PROGRAMMING	B	3
16KP1A0567	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16KP1A0567	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
16KP1A0567	R1631055	OPERATING SYSTEMS	A	3

Htno	Subcode	Subname	Grade	Credits
16KP1A0567	R1631056	UNIFIED MODELING LAB	O	2
16KP1A0567	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
16KP1A0567	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
16KP1A0568	R1631051	COMPILER DESIGN	F	0
16KP1A0568	R1631052	UNIX AND SHELL PROGRAMMING	D	3
16KP1A0568	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
16KP1A0568	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
16KP1A0568	R1631055	OPERATING SYSTEMS	D	3
16KP1A0568	R1631056	UNIFIED MODELING LAB	B	2
16KP1A0568	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	B	2
16KP1A0568	R1631058	DATABASE MANAGEMENT SYSTEM LAB	C	2
16KP1A0569	R1631051	COMPILER DESIGN	A	3
16KP1A0569	R1631052	UNIX AND SHELL PROGRAMMING	B	3
16KP1A0569	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16KP1A0569	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
16KP1A0569	R1631055	OPERATING SYSTEMS	B	3
16KP1A0569	R1631056	UNIFIED MODELING LAB	O	2
16KP1A0569	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
16KP1A0569	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
16KP1A0570	R1631051	COMPILER DESIGN	C	3
16KP1A0570	R1631052	UNIX AND SHELL PROGRAMMING	C	3
16KP1A0570	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16KP1A0570	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
16KP1A0570	R1631055	OPERATING SYSTEMS	B	3
16KP1A0570	R1631056	UNIFIED MODELING LAB	O	2
16KP1A0570	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	B	2
16KP1A0570	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
16KP1A0572	R1631051	COMPILER DESIGN	F	0
16KP1A0572	R1631052	UNIX AND SHELL PROGRAMMING	D	3
16KP1A0572	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16KP1A0572	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
16KP1A0572	R1631055	OPERATING SYSTEMS	B	3
16KP1A0572	R1631056	UNIFIED MODELING LAB	S	2
16KP1A0572	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	B	2
16KP1A0572	R1631058	DATABASE MANAGEMENT SYSTEM LAB	B	2
16KP1A0573	R1631051	COMPILER DESIGN	F	0
16KP1A0573	R1631052	UNIX AND SHELL PROGRAMMING	B	3
16KP1A0573	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16KP1A0573	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
16KP1A0573	R1631055	OPERATING SYSTEMS	C	3
16KP1A0573	R1631056	UNIFIED MODELING LAB	S	2
16KP1A0573	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	B	2
16KP1A0573	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
16KP1A0574	R1631051	COMPILER DESIGN	F	0
16KP1A0574	R1631052	UNIX AND SHELL PROGRAMMING	D	3
16KP1A0574	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16KP1A0574	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
16KP1A0574	R1631055	OPERATING SYSTEMS	C	3
16KP1A0574	R1631056	UNIFIED MODELING LAB	S	2
16KP1A0574	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
16KP1A0574	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2

Htno	Subcode	Subname	Grade	Credits
16KP1A0575	R1631051	COMPILER DESIGN	F	0
16KP1A0575	R1631052	UNIX AND SHELL PROGRAMMING	C	3
16KP1A0575	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16KP1A0575	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
16KP1A0575	R1631055	OPERATING SYSTEMS	D	3
16KP1A0575	R1631056	UNIFIED MODELING LAB	S	2
16KP1A0575	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	B	2
16KP1A0575	R1631058	DATABASE MANAGEMENT SYSTEM LAB	C	2
16KP1A0576	R1631051	COMPILER DESIGN	C	3
16KP1A0576	R1631052	UNIX AND SHELL PROGRAMMING	B	3
16KP1A0576	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16KP1A0576	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
16KP1A0576	R1631055	OPERATING SYSTEMS	A	3
16KP1A0576	R1631056	UNIFIED MODELING LAB	O	2
16KP1A0576	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
16KP1A0576	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
16KP1A0577	R1631051	COMPILER DESIGN	F	0
16KP1A0577	R1631052	UNIX AND SHELL PROGRAMMING	C	3
16KP1A0577	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16KP1A0577	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
16KP1A0577	R1631055	OPERATING SYSTEMS	B	3
16KP1A0577	R1631056	UNIFIED MODELING LAB	S	2
16KP1A0577	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
16KP1A0577	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2
16KP1A0578	R1631051	COMPILER DESIGN	B	3
16KP1A0578	R1631052	UNIX AND SHELL PROGRAMMING	C	3
16KP1A0578	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16KP1A0578	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
16KP1A0578	R1631055	OPERATING SYSTEMS	B	3
16KP1A0578	R1631056	UNIFIED MODELING LAB	S	2
16KP1A0578	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	B	2
16KP1A0578	R1631058	DATABASE MANAGEMENT SYSTEM LAB	B	2
16KP1A0582	R1631051	COMPILER DESIGN	B	3
16KP1A0582	R1631052	UNIX AND SHELL PROGRAMMING	B	3
16KP1A0582	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16KP1A0582	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
16KP1A0582	R1631055	OPERATING SYSTEMS	B	3
16KP1A0582	R1631056	UNIFIED MODELING LAB	S	2
16KP1A0582	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
16KP1A0582	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
16KP1A0583	R1631051	COMPILER DESIGN	F	0
16KP1A0583	R1631052	UNIX AND SHELL PROGRAMMING	F	0
16KP1A0583	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
16KP1A0583	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
16KP1A0583	R1631055	OPERATING SYSTEMS	D	3
16KP1A0583	R1631056	UNIFIED MODELING LAB	S	2
16KP1A0583	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	B	2
16KP1A0583	R1631058	DATABASE MANAGEMENT SYSTEM LAB	C	2
16KP1A0584	R1631051	COMPILER DESIGN	F	0
16KP1A0584	R1631052	UNIX AND SHELL PROGRAMMING	C	3
16KP1A0584	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0

Htno	Subcode	Subname	Grade	Credits
16KP1A0584	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
16KP1A0584	R1631055	OPERATING SYSTEMS	C	3
16KP1A0584	R1631056	UNIFIED MODELING LAB	S	2
16KP1A0584	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
16KP1A0584	R1631058	DATABASE MANAGEMENT SYSTEM LAB	B	2
16KP1A0586	R1631051	COMPILER DESIGN	C	3
16KP1A0586	R1631052	UNIX AND SHELL PROGRAMMING	A	3
16KP1A0586	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16KP1A0586	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
16KP1A0586	R1631055	OPERATING SYSTEMS	B	3
16KP1A0586	R1631056	UNIFIED MODELING LAB	S	2
16KP1A0586	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
16KP1A0586	R1631058	DATABASE MANAGEMENT SYSTEM LAB	B	2
16KP1A0587	R1631051	COMPILER DESIGN	C	3
16KP1A0587	R1631052	UNIX AND SHELL PROGRAMMING	B	3
16KP1A0587	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16KP1A0587	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
16KP1A0587	R1631055	OPERATING SYSTEMS	D	3
16KP1A0587	R1631056	UNIFIED MODELING LAB	S	2
16KP1A0587	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
16KP1A0587	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2
16KP1A0588	R1631051	COMPILER DESIGN	D	3
16KP1A0588	R1631052	UNIX AND SHELL PROGRAMMING	D	3
16KP1A0588	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16KP1A0588	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
16KP1A0588	R1631055	OPERATING SYSTEMS	C	3
16KP1A0588	R1631056	UNIFIED MODELING LAB	S	2
16KP1A0588	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	B	2
16KP1A0588	R1631058	DATABASE MANAGEMENT SYSTEM LAB	B	2
16KP1A0589	R1631051	COMPILER DESIGN	F	0
16KP1A0589	R1631052	UNIX AND SHELL PROGRAMMING	B	3
16KP1A0589	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16KP1A0589	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
16KP1A0589	R1631055	OPERATING SYSTEMS	C	3
16KP1A0589	R1631056	UNIFIED MODELING LAB	O	2
16KP1A0589	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
16KP1A0589	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
16KP1A0590	R1631051	COMPILER DESIGN	A	3
16KP1A0590	R1631052	UNIX AND SHELL PROGRAMMING	B	3
16KP1A0590	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16KP1A0590	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
16KP1A0590	R1631055	OPERATING SYSTEMS	S	3
16KP1A0590	R1631056	UNIFIED MODELING LAB	O	2
16KP1A0590	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
16KP1A0590	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
16KP1A0591	R1631051	COMPILER DESIGN	D	3
16KP1A0591	R1631052	UNIX AND SHELL PROGRAMMING	C	3
16KP1A0591	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16KP1A0591	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
16KP1A0591	R1631055	OPERATING SYSTEMS	F	0
16KP1A0591	R1631056	UNIFIED MODELING LAB	S	2

Htno	Subcode	Subname	Grade	Credits
16KP1A0591	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
16KP1A0591	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2
16KP1A0592	R1631051	COMPILER DESIGN	C	3
16KP1A0592	R1631052	UNIX AND SHELL PROGRAMMING	A	3
16KP1A0592	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16KP1A0592	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
16KP1A0592	R1631055	OPERATING SYSTEMS	A	3
16KP1A0592	R1631056	UNIFIED MODELING LAB	O	2
16KP1A0592	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
16KP1A0592	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
16KP1A0593	R1631051	COMPILER DESIGN	D	3
16KP1A0593	R1631052	UNIX AND SHELL PROGRAMMING	B	3
16KP1A0593	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16KP1A0593	R1631054	DATABASE MANAGEMENT SYSTEMS	A	3
16KP1A0593	R1631055	OPERATING SYSTEMS	B	3
16KP1A0593	R1631056	UNIFIED MODELING LAB	S	2
16KP1A0593	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
16KP1A0593	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
16KP1A0594	R1631051	COMPILER DESIGN	A	3
16KP1A0594	R1631052	UNIX AND SHELL PROGRAMMING	B	3
16KP1A0594	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16KP1A0594	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
16KP1A0594	R1631055	OPERATING SYSTEMS	A	3
16KP1A0594	R1631056	UNIFIED MODELING LAB	S	2
16KP1A0594	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
16KP1A0594	R1631058	DATABASE MANAGEMENT SYSTEM LAB	B	2
16KP1A0595	R1631051	COMPILER DESIGN	D	3
16KP1A0595	R1631052	UNIX AND SHELL PROGRAMMING	B	3
16KP1A0595	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16KP1A0595	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
16KP1A0595	R1631055	OPERATING SYSTEMS	F	0
16KP1A0595	R1631056	UNIFIED MODELING LAB	S	2
16KP1A0595	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
16KP1A0595	R1631058	DATABASE MANAGEMENT SYSTEM LAB	B	2
16KP1A0596	R1631051	COMPILER DESIGN	C	3
16KP1A0596	R1631052	UNIX AND SHELL PROGRAMMING	C	3
16KP1A0596	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16KP1A0596	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
16KP1A0596	R1631055	OPERATING SYSTEMS	B	3
16KP1A0596	R1631056	UNIFIED MODELING LAB	S	2
16KP1A0596	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
16KP1A0596	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
16KP1A0597	R1631051	COMPILER DESIGN	F	0
16KP1A0597	R1631052	UNIX AND SHELL PROGRAMMING	B	3
16KP1A0597	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16KP1A0597	R1631054	DATABASE MANAGEMENT SYSTEMS	A	3
16KP1A0597	R1631055	OPERATING SYSTEMS	B	3
16KP1A0597	R1631056	UNIFIED MODELING LAB	O	2
16KP1A0597	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
16KP1A0597	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
16KP1A0598	R1631051	COMPILER DESIGN	C	3

Htno	Subcode	Subname	Grade	Credits
16KP1A0598	R1631052	UNIX AND SHELL PROGRAMMING	C	3
16KP1A0598	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
16KP1A0598	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
16KP1A0598	R1631055	OPERATING SYSTEMS	D	3
16KP1A0598	R1631056	UNIFIED MODELING LAB	O	2
16KP1A0598	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
16KP1A0598	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
16KP1A0599	R1631051	COMPILER DESIGN	A	3
16KP1A0599	R1631052	UNIX AND SHELL PROGRAMMING	B	3
16KP1A0599	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16KP1A0599	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
16KP1A0599	R1631055	OPERATING SYSTEMS	C	3
16KP1A0599	R1631056	UNIFIED MODELING LAB	O	2
16KP1A0599	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
16KP1A0599	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
16KP1A05A0	R1631051	COMPILER DESIGN	F	0
16KP1A05A0	R1631052	UNIX AND SHELL PROGRAMMING	D	3
16KP1A05A0	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16KP1A05A0	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
16KP1A05A0	R1631055	OPERATING SYSTEMS	D	3
16KP1A05A0	R1631056	UNIFIED MODELING LAB	S	2
16KP1A05A0	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
16KP1A05A0	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2
16KP1A05A1	R1631051	COMPILER DESIGN	F	0
16KP1A05A1	R1631052	UNIX AND SHELL PROGRAMMING	D	3
16KP1A05A1	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16KP1A05A1	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
16KP1A05A1	R1631055	OPERATING SYSTEMS	D	3
16KP1A05A1	R1631056	UNIFIED MODELING LAB	S	2
16KP1A05A1	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	B	2
16KP1A05A1	R1631058	DATABASE MANAGEMENT SYSTEM LAB	C	2
16KP1A05A2	R1631051	COMPILER DESIGN	B	3
16KP1A05A2	R1631052	UNIX AND SHELL PROGRAMMING	C	3
16KP1A05A2	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16KP1A05A2	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
16KP1A05A2	R1631055	OPERATING SYSTEMS	B	3
16KP1A05A2	R1631056	UNIFIED MODELING LAB	S	2
16KP1A05A2	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	B	2
16KP1A05A2	R1631058	DATABASE MANAGEMENT SYSTEM LAB	C	2
16KP1A05A4	R1631051	COMPILER DESIGN	C	3
16KP1A05A4	R1631052	UNIX AND SHELL PROGRAMMING	F	0
16KP1A05A4	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16KP1A05A4	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
16KP1A05A4	R1631055	OPERATING SYSTEMS	D	3
16KP1A05A4	R1631056	UNIFIED MODELING LAB	S	2
16KP1A05A4	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	B	2
16KP1A05A4	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
16KP1A05A5	R1631051	COMPILER DESIGN	C	3
16KP1A05A5	R1631052	UNIX AND SHELL PROGRAMMING	B	3
16KP1A05A5	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16KP1A05A5	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3

Htno	Subcode	Subname	Grade	Credits
16KP1A05A5	R1631055	OPERATING SYSTEMS	A	3
16KP1A05A5	R1631056	UNIFIED MODELING LAB	O	2
16KP1A05A5	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
16KP1A05A5	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
16KP1A05A6	R1631051	COMPILER DESIGN	B	3
16KP1A05A6	R1631052	UNIX AND SHELL PROGRAMMING	C	3
16KP1A05A6	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16KP1A05A6	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
16KP1A05A6	R1631055	OPERATING SYSTEMS	B	3
16KP1A05A6	R1631056	UNIFIED MODELING LAB	O	2
16KP1A05A6	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
16KP1A05A6	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
16KP1A05A7	R1631051	COMPILER DESIGN	C	3
16KP1A05A7	R1631052	UNIX AND SHELL PROGRAMMING	C	3
16KP1A05A7	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
16KP1A05A7	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
16KP1A05A7	R1631055	OPERATING SYSTEMS	A	3
16KP1A05A7	R1631056	UNIFIED MODELING LAB	O	2
16KP1A05A7	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
16KP1A05A7	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
16KP1A05A8	R1631051	COMPILER DESIGN	B	3
16KP1A05A8	R1631052	UNIX AND SHELL PROGRAMMING	A	3
16KP1A05A8	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
16KP1A05A8	R1631054	DATABASE MANAGEMENT SYSTEMS	A	3
16KP1A05A8	R1631055	OPERATING SYSTEMS	B	3
16KP1A05A8	R1631056	UNIFIED MODELING LAB	O	2
16KP1A05A8	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
16KP1A05A8	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17KP5A0101	R1631011	MANAGEMENT SCIENCE	B	3
17KP5A0101	R1631012	ENGINEERING GEOLOGY	C	3
17KP5A0101	R1631013	STRUCTURAL ANALYSIS -II	C	3
17KP5A0101	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	C	3
17KP5A0101	R1631015	TRANSPORTATION ENGINEERING - II	B	3
17KP5A0101	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17KP5A0101	R1631017	GEOLOGY LAB	O	2
17KP5A0101	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
17KP5A0102	R1631011	MANAGEMENT SCIENCE	C	3
17KP5A0102	R1631012	ENGINEERING GEOLOGY	C	3
17KP5A0102	R1631013	STRUCTURAL ANALYSIS -II	D	3
17KP5A0102	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	B	3
17KP5A0102	R1631015	TRANSPORTATION ENGINEERING - II	A	3
17KP5A0102	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17KP5A0102	R1631017	GEOLOGY LAB	O	2
17KP5A0102	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
17KP5A0103	R1631011	MANAGEMENT SCIENCE	C	3
17KP5A0103	R1631012	ENGINEERING GEOLOGY	D	3
17KP5A0103	R1631013	STRUCTURAL ANALYSIS -II	B	3
17KP5A0103	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	B	3
17KP5A0103	R1631015	TRANSPORTATION ENGINEERING - II	D	3
17KP5A0103	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17KP5A0103	R1631017	GEOLOGY LAB	O	2

Htno	Subcode	Subname	Grade	Credits
17KP5A0103	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
17KP5A0104	R1631011	MANAGEMENT SCIENCE	D	3
17KP5A0104	R1631012	ENGINEERING GEOLOGY	D	3
17KP5A0104	R1631013	STRUCTURAL ANALYSIS -II	F	0
17KP5A0104	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	A	3
17KP5A0104	R1631015	TRANSPORTATION ENGINEERING - II	B	3
17KP5A0104	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17KP5A0104	R1631017	GEOLOGY LAB	O	2
17KP5A0104	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
17KP5A0105	R1631011	MANAGEMENT SCIENCE	C	3
17KP5A0105	R1631012	ENGINEERING GEOLOGY	C	3
17KP5A0105	R1631013	STRUCTURAL ANALYSIS -II	A	3
17KP5A0105	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	B	3
17KP5A0105	R1631015	TRANSPORTATION ENGINEERING - II	C	3
17KP5A0105	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17KP5A0105	R1631017	GEOLOGY LAB	O	2
17KP5A0105	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
17KP5A0106	R1631011	MANAGEMENT SCIENCE	D	3
17KP5A0106	R1631012	ENGINEERING GEOLOGY	D	3
17KP5A0106	R1631013	STRUCTURAL ANALYSIS -II	C	3
17KP5A0106	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	C	3
17KP5A0106	R1631015	TRANSPORTATION ENGINEERING - II	C	3
17KP5A0106	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17KP5A0106	R1631017	GEOLOGY LAB	O	2
17KP5A0106	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
17KP5A0107	R1631011	MANAGEMENT SCIENCE	C	3
17KP5A0107	R1631012	ENGINEERING GEOLOGY	C	3
17KP5A0107	R1631013	STRUCTURAL ANALYSIS -II	C	3
17KP5A0107	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	B	3
17KP5A0107	R1631015	TRANSPORTATION ENGINEERING - II	C	3
17KP5A0107	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17KP5A0107	R1631017	GEOLOGY LAB	O	2
17KP5A0107	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
17KP5A0108	R1631011	MANAGEMENT SCIENCE	F	0
17KP5A0108	R1631012	ENGINEERING GEOLOGY	D	3
17KP5A0108	R1631013	STRUCTURAL ANALYSIS -II	C	3
17KP5A0108	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	B	3
17KP5A0108	R1631015	TRANSPORTATION ENGINEERING - II	B	3
17KP5A0108	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17KP5A0108	R1631017	GEOLOGY LAB	O	2
17KP5A0108	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
17KP5A0109	R1631011	MANAGEMENT SCIENCE	D	3
17KP5A0109	R1631012	ENGINEERING GEOLOGY	C	3
17KP5A0109	R1631013	STRUCTURAL ANALYSIS -II	A	3
17KP5A0109	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	C	3
17KP5A0109	R1631015	TRANSPORTATION ENGINEERING - II	B	3
17KP5A0109	R1631016	CONCRETE TECHNOLOGY LAB	S	2
17KP5A0109	R1631017	GEOLOGY LAB	O	2
17KP5A0109	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
17KP5A0110	R1631011	MANAGEMENT SCIENCE	D	3
17KP5A0110	R1631012	ENGINEERING GEOLOGY	C	3

Htno	Subcode	Subname	Grade	Credits
17KP5A0110	R1631013	STRUCTURAL ANALYSIS -II	D	3
17KP5A0110	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
17KP5A0110	R1631015	TRANSPORTATION ENGINEERING - II	D	3
17KP5A0110	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17KP5A0110	R1631017	GEOLOGY LAB	O	2
17KP5A0110	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
17KP5A0111	R1631011	MANAGEMENT SCIENCE	C	3
17KP5A0111	R1631012	ENGINEERING GEOLOGY	C	3
17KP5A0111	R1631013	STRUCTURAL ANALYSIS -II	B	3
17KP5A0111	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	B	3
17KP5A0111	R1631015	TRANSPORTATION ENGINEERING - II	C	3
17KP5A0111	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17KP5A0111	R1631017	GEOLOGY LAB	O	2
17KP5A0111	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
17KP5A0112	R1631011	MANAGEMENT SCIENCE	F	0
17KP5A0112	R1631012	ENGINEERING GEOLOGY	C	3
17KP5A0112	R1631013	STRUCTURAL ANALYSIS -II	F	0
17KP5A0112	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	B	3
17KP5A0112	R1631015	TRANSPORTATION ENGINEERING - II	B	3
17KP5A0112	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17KP5A0112	R1631017	GEOLOGY LAB	O	2
17KP5A0112	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
17KP5A0113	R1631011	MANAGEMENT SCIENCE	C	3
17KP5A0113	R1631012	ENGINEERING GEOLOGY	C	3
17KP5A0113	R1631013	STRUCTURAL ANALYSIS -II	A	3
17KP5A0113	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	C	3
17KP5A0113	R1631015	TRANSPORTATION ENGINEERING - II	B	3
17KP5A0113	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17KP5A0113	R1631017	GEOLOGY LAB	O	2
17KP5A0113	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
17KP5A0114	R1631011	MANAGEMENT SCIENCE	C	3
17KP5A0114	R1631012	ENGINEERING GEOLOGY	B	3
17KP5A0114	R1631013	STRUCTURAL ANALYSIS -II	B	3
17KP5A0114	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	B	3
17KP5A0114	R1631015	TRANSPORTATION ENGINEERING - II	A	3
17KP5A0114	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17KP5A0114	R1631017	GEOLOGY LAB	O	2
17KP5A0114	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
17KP5A0115	R1631011	MANAGEMENT SCIENCE	B	3
17KP5A0115	R1631012	ENGINEERING GEOLOGY	D	3
17KP5A0115	R1631013	STRUCTURAL ANALYSIS -II	B	3
17KP5A0115	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	B	3
17KP5A0115	R1631015	TRANSPORTATION ENGINEERING - II	C	3
17KP5A0115	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17KP5A0115	R1631017	GEOLOGY LAB	O	2
17KP5A0115	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
17KP5A0116	R1631011	MANAGEMENT SCIENCE	F	0
17KP5A0116	R1631012	ENGINEERING GEOLOGY	F	0
17KP5A0116	R1631013	STRUCTURAL ANALYSIS -II	C	3
17KP5A0116	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	B	3
17KP5A0116	R1631015	TRANSPORTATION ENGINEERING - II	A	3

Htno	Subcode	Subname	Grade	Credits
17KP5A0116	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17KP5A0116	R1631017	GEOLOGY LAB	O	2
17KP5A0116	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
17KP5A0117	R1631011	MANAGEMENT SCIENCE	B	3
17KP5A0117	R1631012	ENGINEERING GEOLOGY	B	3
17KP5A0117	R1631013	STRUCTURAL ANALYSIS -II	A	3
17KP5A0117	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	B	3
17KP5A0117	R1631015	TRANSPORTATION ENGINEERING - II	A	3
17KP5A0117	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17KP5A0117	R1631017	GEOLOGY LAB	O	2
17KP5A0117	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
17KP5A0118	R1631011	MANAGEMENT SCIENCE	D	3
17KP5A0118	R1631012	ENGINEERING GEOLOGY	D	3
17KP5A0118	R1631013	STRUCTURAL ANALYSIS -II	D	3
17KP5A0118	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	C	3
17KP5A0118	R1631015	TRANSPORTATION ENGINEERING - II	C	3
17KP5A0118	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17KP5A0118	R1631017	GEOLOGY LAB	O	2
17KP5A0118	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
17KP5A0119	R1631011	MANAGEMENT SCIENCE	A	3
17KP5A0119	R1631012	ENGINEERING GEOLOGY	B	3
17KP5A0119	R1631013	STRUCTURAL ANALYSIS -II	B	3
17KP5A0119	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	B	3
17KP5A0119	R1631015	TRANSPORTATION ENGINEERING - II	B	3
17KP5A0119	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17KP5A0119	R1631017	GEOLOGY LAB	O	2
17KP5A0119	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
17KP5A0120	R1631011	MANAGEMENT SCIENCE	F	0
17KP5A0120	R1631012	ENGINEERING GEOLOGY	C	3
17KP5A0120	R1631013	STRUCTURAL ANALYSIS -II	C	3
17KP5A0120	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	B	3
17KP5A0120	R1631015	TRANSPORTATION ENGINEERING - II	B	3
17KP5A0120	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17KP5A0120	R1631017	GEOLOGY LAB	O	2
17KP5A0120	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
17KP5A0121	R1631011	MANAGEMENT SCIENCE	C	3
17KP5A0121	R1631012	ENGINEERING GEOLOGY	C	3
17KP5A0121	R1631013	STRUCTURAL ANALYSIS -II	S	3
17KP5A0121	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	B	3
17KP5A0121	R1631015	TRANSPORTATION ENGINEERING - II	B	3
17KP5A0121	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17KP5A0121	R1631017	GEOLOGY LAB	O	2
17KP5A0121	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
17KP5A0122	R1631011	MANAGEMENT SCIENCE	D	3
17KP5A0122	R1631012	ENGINEERING GEOLOGY	C	3
17KP5A0122	R1631013	STRUCTURAL ANALYSIS -II	C	3
17KP5A0122	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	B	3
17KP5A0122	R1631015	TRANSPORTATION ENGINEERING - II	D	3
17KP5A0122	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17KP5A0122	R1631017	GEOLOGY LAB	O	2
17KP5A0122	R1631018	TRANSPORTATION ENGINEERING LAB	O	2

Htno	Subcode	Subname	Grade	Credits
17KP5A0123	R1631011	MANAGEMENT SCIENCE	C	3
17KP5A0123	R1631012	ENGINEERING GEOLOGY	C	3
17KP5A0123	R1631013	STRUCTURAL ANALYSIS -II	B	3
17KP5A0123	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	B	3
17KP5A0123	R1631015	TRANSPORTATION ENGINEERING - II	C	3
17KP5A0123	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17KP5A0123	R1631017	GEOLOGY LAB	O	2
17KP5A0123	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
17KP5A0124	R1631011	MANAGEMENT SCIENCE	C	3
17KP5A0124	R1631012	ENGINEERING GEOLOGY	D	3
17KP5A0124	R1631013	STRUCTURAL ANALYSIS -II	F	0
17KP5A0124	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	B	3
17KP5A0124	R1631015	TRANSPORTATION ENGINEERING - II	A	3
17KP5A0124	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17KP5A0124	R1631017	GEOLOGY LAB	O	2
17KP5A0124	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
17KP5A0125	R1631011	MANAGEMENT SCIENCE	D	3
17KP5A0125	R1631012	ENGINEERING GEOLOGY	C	3
17KP5A0125	R1631013	STRUCTURAL ANALYSIS -II	D	3
17KP5A0125	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
17KP5A0125	R1631015	TRANSPORTATION ENGINEERING - II	B	3
17KP5A0125	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17KP5A0125	R1631017	GEOLOGY LAB	O	2
17KP5A0125	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
17KP5A0126	R1631011	MANAGEMENT SCIENCE	D	3
17KP5A0126	R1631012	ENGINEERING GEOLOGY	C	3
17KP5A0126	R1631013	STRUCTURAL ANALYSIS -II	B	3
17KP5A0126	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	C	3
17KP5A0126	R1631015	TRANSPORTATION ENGINEERING - II	C	3
17KP5A0126	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17KP5A0126	R1631017	GEOLOGY LAB	O	2
17KP5A0126	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
17KP5A0127	R1631011	MANAGEMENT SCIENCE	C	3
17KP5A0127	R1631012	ENGINEERING GEOLOGY	C	3
17KP5A0127	R1631013	STRUCTURAL ANALYSIS -II	B	3
17KP5A0127	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	C	3
17KP5A0127	R1631015	TRANSPORTATION ENGINEERING - II	B	3
17KP5A0127	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17KP5A0127	R1631017	GEOLOGY LAB	O	2
17KP5A0127	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
17KP5A0128	R1631011	MANAGEMENT SCIENCE	F	0
17KP5A0128	R1631012	ENGINEERING GEOLOGY	F	0
17KP5A0128	R1631013	STRUCTURAL ANALYSIS -II	C	3
17KP5A0128	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	B	3
17KP5A0128	R1631015	TRANSPORTATION ENGINEERING - II	B	3
17KP5A0128	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17KP5A0128	R1631017	GEOLOGY LAB	O	2
17KP5A0128	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
17KP5A0129	R1631011	MANAGEMENT SCIENCE	B	3
17KP5A0129	R1631012	ENGINEERING GEOLOGY	A	3
17KP5A0129	R1631013	STRUCTURAL ANALYSIS -II	C	3

Htno	Subcode	Subname	Grade	Credits
17KP5A0129	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	D	3
17KP5A0129	R1631015	TRANSPORTATION ENGINEERING - II	B	3
17KP5A0129	R1631016	CONCRETE TECHNOLOGY LAB	S	2
17KP5A0129	R1631017	GEOLOGY LAB	O	2
17KP5A0129	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
17KP5A0130	R1631011	MANAGEMENT SCIENCE	C	3
17KP5A0130	R1631012	ENGINEERING GEOLOGY	B	3
17KP5A0130	R1631013	STRUCTURAL ANALYSIS -II	S	3
17KP5A0130	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	A	3
17KP5A0130	R1631015	TRANSPORTATION ENGINEERING - II	C	3
17KP5A0130	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17KP5A0130	R1631017	GEOLOGY LAB	O	2
17KP5A0130	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
17KP5A0201	R1631021	POWER SYSTEMS-II	F	0
17KP5A0201	R1631022	RENEWABLE ENERGY SOURCES	F	0
17KP5A0201	R1631023	SIGNALS AND SYSTEMS	F	0
17KP5A0201	R1631024	PULSE & DIGITAL CIRCUITS	F	0
17KP5A0201	R1631025	POWER ELECTRONICS	D	3
17KP5A0201	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
17KP5A0201	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17KP5A0201	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
17KP5A0202	R1631021	POWER SYSTEMS-II	D	3
17KP5A0202	R1631022	RENEWABLE ENERGY SOURCES	B	3
17KP5A0202	R1631023	SIGNALS AND SYSTEMS	F	0
17KP5A0202	R1631024	PULSE & DIGITAL CIRCUITS	C	3
17KP5A0202	R1631025	POWER ELECTRONICS	B	3
17KP5A0202	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
17KP5A0202	R1631027	CONTROL SYSTEMS LABORATORY	O	2
17KP5A0202	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	O	2
17KP5A0203	R1631021	POWER SYSTEMS-II	S	3
17KP5A0203	R1631022	RENEWABLE ENERGY SOURCES	C	3
17KP5A0203	R1631023	SIGNALS AND SYSTEMS	B	3
17KP5A0203	R1631024	PULSE & DIGITAL CIRCUITS	D	3
17KP5A0203	R1631025	POWER ELECTRONICS	A	3
17KP5A0203	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
17KP5A0203	R1631027	CONTROL SYSTEMS LABORATORY	O	2
17KP5A0203	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	O	2
17KP5A0204	R1631021	POWER SYSTEMS-II	B	3
17KP5A0204	R1631022	RENEWABLE ENERGY SOURCES	B	3
17KP5A0204	R1631023	SIGNALS AND SYSTEMS	B	3
17KP5A0204	R1631024	PULSE & DIGITAL CIRCUITS	C	3
17KP5A0204	R1631025	POWER ELECTRONICS	C	3
17KP5A0204	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
17KP5A0204	R1631027	CONTROL SYSTEMS LABORATORY	O	2
17KP5A0204	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	O	2
17KP5A0205	R1631021	POWER SYSTEMS-II	O	3
17KP5A0205	R1631022	RENEWABLE ENERGY SOURCES	A	3
17KP5A0205	R1631023	SIGNALS AND SYSTEMS	B	3
17KP5A0205	R1631024	PULSE & DIGITAL CIRCUITS	B	3
17KP5A0205	R1631025	POWER ELECTRONICS	B	3
17KP5A0205	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2

Htno	Subcode	Subname	Grade	Credits
17KP5A0205	R1631027	CONTROL SYSTEMS LABORATORY	O	2
17KP5A0205	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	O	2
17KP5A0206	R1631021	POWER SYSTEMS-II	D	3
17KP5A0206	R1631022	RENEWABLE ENERGY SOURCES	A	3
17KP5A0206	R1631023	SIGNALS AND SYSTEMS	F	0
17KP5A0206	R1631024	PULSE & DIGITAL CIRCUITS	F	0
17KP5A0206	R1631025	POWER ELECTRONICS	C	3
17KP5A0206	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
17KP5A0206	R1631027	CONTROL SYSTEMS LABORATORY	O	2
17KP5A0206	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17KP5A0207	R1631021	POWER SYSTEMS-II	B	3
17KP5A0207	R1631022	RENEWABLE ENERGY SOURCES	D	3
17KP5A0207	R1631023	SIGNALS AND SYSTEMS	C	3
17KP5A0207	R1631024	PULSE & DIGITAL CIRCUITS	C	3
17KP5A0207	R1631025	POWER ELECTRONICS	C	3
17KP5A0207	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
17KP5A0207	R1631027	CONTROL SYSTEMS LABORATORY	O	2
17KP5A0207	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	O	2
17KP5A0208	R1631021	POWER SYSTEMS-II	B	3
17KP5A0208	R1631022	RENEWABLE ENERGY SOURCES	A	3
17KP5A0208	R1631023	SIGNALS AND SYSTEMS	B	3
17KP5A0208	R1631024	PULSE & DIGITAL CIRCUITS	D	3
17KP5A0208	R1631025	POWER ELECTRONICS	B	3
17KP5A0208	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
17KP5A0208	R1631027	CONTROL SYSTEMS LABORATORY	O	2
17KP5A0208	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	O	2
17KP5A0209	R1631021	POWER SYSTEMS-II	C	3
17KP5A0209	R1631022	RENEWABLE ENERGY SOURCES	B	3
17KP5A0209	R1631023	SIGNALS AND SYSTEMS	F	0
17KP5A0209	R1631024	PULSE & DIGITAL CIRCUITS	F	0
17KP5A0209	R1631025	POWER ELECTRONICS	B	3
17KP5A0209	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
17KP5A0209	R1631027	CONTROL SYSTEMS LABORATORY	O	2
17KP5A0209	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	O	2
17KP5A0210	R1631021	POWER SYSTEMS-II	C	3
17KP5A0210	R1631022	RENEWABLE ENERGY SOURCES	B	3
17KP5A0210	R1631023	SIGNALS AND SYSTEMS	F	0
17KP5A0210	R1631024	PULSE & DIGITAL CIRCUITS	C	3
17KP5A0210	R1631025	POWER ELECTRONICS	C	3
17KP5A0210	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
17KP5A0210	R1631027	CONTROL SYSTEMS LABORATORY	O	2
17KP5A0210	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	O	2
17KP5A0211	R1631021	POWER SYSTEMS-II	A	3
17KP5A0211	R1631022	RENEWABLE ENERGY SOURCES	D	3
17KP5A0211	R1631023	SIGNALS AND SYSTEMS	F	0
17KP5A0211	R1631024	PULSE & DIGITAL CIRCUITS	D	3
17KP5A0211	R1631025	POWER ELECTRONICS	A	3
17KP5A0211	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
17KP5A0211	R1631027	CONTROL SYSTEMS LABORATORY	O	2
17KP5A0211	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	O	2
17KP5A0212	R1631021	POWER SYSTEMS-II	B	3

Htno	Subcode	Subname	Grade	Credits
17KP5A0212	R1631022	RENEWABLE ENERGY SOURCES	A	3
17KP5A0212	R1631023	SIGNALS AND SYSTEMS	B	3
17KP5A0212	R1631024	PULSE & DIGITAL CIRCUITS	C	3
17KP5A0212	R1631025	POWER ELECTRONICS	D	3
17KP5A0212	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
17KP5A0212	R1631027	CONTROL SYSTEMS LABORATORY	O	2
17KP5A0212	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	O	2
17KP5A0213	R1631021	POWER SYSTEMS-II	D	3
17KP5A0213	R1631022	RENEWABLE ENERGY SOURCES	C	3
17KP5A0213	R1631023	SIGNALS AND SYSTEMS	D	3
17KP5A0213	R1631024	PULSE & DIGITAL CIRCUITS	F	0
17KP5A0213	R1631025	POWER ELECTRONICS	D	3
17KP5A0213	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
17KP5A0213	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17KP5A0213	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	O	2
17KP5A0214	R1631021	POWER SYSTEMS-II	D	3
17KP5A0214	R1631022	RENEWABLE ENERGY SOURCES	B	3
17KP5A0214	R1631023	SIGNALS AND SYSTEMS	F	0
17KP5A0214	R1631024	PULSE & DIGITAL CIRCUITS	F	0
17KP5A0214	R1631025	POWER ELECTRONICS	D	3
17KP5A0214	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
17KP5A0214	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17KP5A0214	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17KP5A0215	R1631021	POWER SYSTEMS-II	B	3
17KP5A0215	R1631022	RENEWABLE ENERGY SOURCES	B	3
17KP5A0215	R1631023	SIGNALS AND SYSTEMS	A	3
17KP5A0215	R1631024	PULSE & DIGITAL CIRCUITS	B	3
17KP5A0215	R1631025	POWER ELECTRONICS	B	3
17KP5A0215	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
17KP5A0215	R1631027	CONTROL SYSTEMS LABORATORY	O	2
17KP5A0215	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	O	2
17KP5A0216	R1631021	POWER SYSTEMS-II	D	3
17KP5A0216	R1631022	RENEWABLE ENERGY SOURCES	C	3
17KP5A0216	R1631023	SIGNALS AND SYSTEMS	D	3
17KP5A0216	R1631024	PULSE & DIGITAL CIRCUITS	F	0
17KP5A0216	R1631025	POWER ELECTRONICS	D	3
17KP5A0216	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
17KP5A0216	R1631027	CONTROL SYSTEMS LABORATORY	O	2
17KP5A0216	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	O	2
17KP5A0217	R1631021	POWER SYSTEMS-II	B	3
17KP5A0217	R1631022	RENEWABLE ENERGY SOURCES	C	3
17KP5A0217	R1631023	SIGNALS AND SYSTEMS	D	3
17KP5A0217	R1631024	PULSE & DIGITAL CIRCUITS	C	3
17KP5A0217	R1631025	POWER ELECTRONICS	B	3
17KP5A0217	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
17KP5A0217	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17KP5A0217	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
17KP5A0218	R1631021	POWER SYSTEMS-II	A	3
17KP5A0218	R1631022	RENEWABLE ENERGY SOURCES	A	3
17KP5A0218	R1631023	SIGNALS AND SYSTEMS	S	3
17KP5A0218	R1631024	PULSE & DIGITAL CIRCUITS	B	3

Htno	Subcode	Subname	Grade	Credits
17KP5A0218	R1631025	POWER ELECTRONICS	B	3
17KP5A0218	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
17KP5A0218	R1631027	CONTROL SYSTEMS LABORATORY	O	2
17KP5A0218	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	O	2
17KP5A0220	R1631021	POWER SYSTEMS-II	D	3
17KP5A0220	R1631022	RENEWABLE ENERGY SOURCES	F	0
17KP5A0220	R1631023	SIGNALS AND SYSTEMS	F	0
17KP5A0220	R1631024	PULSE & DIGITAL CIRCUITS	F	0
17KP5A0220	R1631025	POWER ELECTRONICS	D	3
17KP5A0220	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
17KP5A0220	R1631027	CONTROL SYSTEMS LABORATORY	O	2
17KP5A0220	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	O	2
17KP5A0221	R1631021	POWER SYSTEMS-II	B	3
17KP5A0221	R1631022	RENEWABLE ENERGY SOURCES	A	3
17KP5A0221	R1631023	SIGNALS AND SYSTEMS	B	3
17KP5A0221	R1631024	PULSE & DIGITAL CIRCUITS	C	3
17KP5A0221	R1631025	POWER ELECTRONICS	C	3
17KP5A0221	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
17KP5A0221	R1631027	CONTROL SYSTEMS LABORATORY	O	2
17KP5A0221	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	O	2
17KP5A0222	R1631021	POWER SYSTEMS-II	C	3
17KP5A0222	R1631022	RENEWABLE ENERGY SOURCES	C	3
17KP5A0222	R1631023	SIGNALS AND SYSTEMS	D	3
17KP5A0222	R1631024	PULSE & DIGITAL CIRCUITS	D	3
17KP5A0222	R1631025	POWER ELECTRONICS	B	3
17KP5A0222	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
17KP5A0222	R1631027	CONTROL SYSTEMS LABORATORY	O	2
17KP5A0222	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	O	2
17KP5A0223	R1631021	POWER SYSTEMS-II	A	3
17KP5A0223	R1631022	RENEWABLE ENERGY SOURCES	A	3
17KP5A0223	R1631023	SIGNALS AND SYSTEMS	C	3
17KP5A0223	R1631024	PULSE & DIGITAL CIRCUITS	C	3
17KP5A0223	R1631025	POWER ELECTRONICS	C	3
17KP5A0223	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
17KP5A0223	R1631027	CONTROL SYSTEMS LABORATORY	O	2
17KP5A0223	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	O	2
17KP5A0224	R1631021	POWER SYSTEMS-II	B	3
17KP5A0224	R1631022	RENEWABLE ENERGY SOURCES	D	3
17KP5A0224	R1631023	SIGNALS AND SYSTEMS	C	3
17KP5A0224	R1631024	PULSE & DIGITAL CIRCUITS	D	3
17KP5A0224	R1631025	POWER ELECTRONICS	C	3
17KP5A0224	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
17KP5A0224	R1631027	CONTROL SYSTEMS LABORATORY	O	2
17KP5A0224	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	O	2
17KP5A0225	R1631021	POWER SYSTEMS-II	C	3
17KP5A0225	R1631022	RENEWABLE ENERGY SOURCES	A	3
17KP5A0225	R1631023	SIGNALS AND SYSTEMS	C	3
17KP5A0225	R1631024	PULSE & DIGITAL CIRCUITS	D	3
17KP5A0225	R1631025	POWER ELECTRONICS	C	3
17KP5A0225	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
17KP5A0225	R1631027	CONTROL SYSTEMS LABORATORY	O	2

Htno	Subcode	Subname	Grade	Credits
17KP5A0225	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	O	2
17KP5A0226	R1631021	POWER SYSTEMS-II	D	3
17KP5A0226	R1631022	RENEWABLE ENERGY SOURCES	D	3
17KP5A0226	R1631023	SIGNALS AND SYSTEMS	F	0
17KP5A0226	R1631024	PULSE & DIGITAL CIRCUITS	D	3
17KP5A0226	R1631025	POWER ELECTRONICS	B	3
17KP5A0226	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
17KP5A0226	R1631027	CONTROL SYSTEMS LABORATORY	O	2
17KP5A0226	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	O	2
17KP5A0301	R1631031	DYNAMICS OF MACHINERY	B	3
17KP5A0301	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
17KP5A0301	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
17KP5A0301	R1631034	OPERATIONS RESEARCH	D	3
17KP5A0301	R1631035	THERMAL ENGINEERING -II	C	3
17KP5A0301	R1631036	THEORY OF MACHINES LAB	O	2
17KP5A0301	R1631037	MACHINE TOOLS LAB	O	2
17KP5A0301	R1631038	THERMAL ENGINEERING LAB	S	2
17KP5A0302	R1631031	DYNAMICS OF MACHINERY	C	3
17KP5A0302	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
17KP5A0302	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
17KP5A0302	R1631034	OPERATIONS RESEARCH	C	3
17KP5A0302	R1631035	THERMAL ENGINEERING -II	B	3
17KP5A0302	R1631036	THEORY OF MACHINES LAB	O	2
17KP5A0302	R1631037	MACHINE TOOLS LAB	O	2
17KP5A0302	R1631038	THERMAL ENGINEERING LAB	O	2
17KP5A0303	R1631031	DYNAMICS OF MACHINERY	D	3
17KP5A0303	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
17KP5A0303	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
17KP5A0303	R1631034	OPERATIONS RESEARCH	D	3
17KP5A0303	R1631035	THERMAL ENGINEERING -II	F	0
17KP5A0303	R1631036	THEORY OF MACHINES LAB	O	2
17KP5A0303	R1631037	MACHINE TOOLS LAB	O	2
17KP5A0303	R1631038	THERMAL ENGINEERING LAB	S	2
17KP5A0304	R1631031	DYNAMICS OF MACHINERY	C	3
17KP5A0304	R1631032	METAL CUTTING & MACHINE TOOLS	B	3
17KP5A0304	R1631033	DESIGN OF MACHINE MEMBERS-II	A	3
17KP5A0304	R1631034	OPERATIONS RESEARCH	S	3
17KP5A0304	R1631035	THERMAL ENGINEERING -II	C	3
17KP5A0304	R1631036	THEORY OF MACHINES LAB	O	2
17KP5A0304	R1631037	MACHINE TOOLS LAB	O	2
17KP5A0304	R1631038	THERMAL ENGINEERING LAB	O	2
17KP5A0306	R1631031	DYNAMICS OF MACHINERY	C	3
17KP5A0306	R1631032	METAL CUTTING & MACHINE TOOLS	S	3
17KP5A0306	R1631033	DESIGN OF MACHINE MEMBERS-II	A	3
17KP5A0306	R1631034	OPERATIONS RESEARCH	A	3
17KP5A0306	R1631035	THERMAL ENGINEERING -II	A	3
17KP5A0306	R1631036	THEORY OF MACHINES LAB	O	2
17KP5A0306	R1631037	MACHINE TOOLS LAB	O	2
17KP5A0306	R1631038	THERMAL ENGINEERING LAB	O	2
17KP5A0307	R1631031	DYNAMICS OF MACHINERY	A	3
17KP5A0307	R1631032	METAL CUTTING & MACHINE TOOLS	C	3

Htno	Subcode	Subname	Grade	Credits
17KP5A0307	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
17KP5A0307	R1631034	OPERATIONS RESEARCH	B	3
17KP5A0307	R1631035	THERMAL ENGINEERING -II	B	3
17KP5A0307	R1631036	THEORY OF MACHINES LAB	O	2
17KP5A0307	R1631037	MACHINE TOOLS LAB	O	2
17KP5A0307	R1631038	THERMAL ENGINEERING LAB	O	2
17KP5A0308	R1631031	DYNAMICS OF MACHINERY	C	3
17KP5A0308	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
17KP5A0308	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
17KP5A0308	R1631034	OPERATIONS RESEARCH	D	3
17KP5A0308	R1631035	THERMAL ENGINEERING -II	F	0
17KP5A0308	R1631036	THEORY OF MACHINES LAB	O	2
17KP5A0308	R1631037	MACHINE TOOLS LAB	O	2
17KP5A0308	R1631038	THERMAL ENGINEERING LAB	O	2
17KP5A0309	R1631031	DYNAMICS OF MACHINERY	C	3
17KP5A0309	R1631032	METAL CUTTING & MACHINE TOOLS	B	3
17KP5A0309	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
17KP5A0309	R1631034	OPERATIONS RESEARCH	A	3
17KP5A0309	R1631035	THERMAL ENGINEERING -II	C	3
17KP5A0309	R1631036	THEORY OF MACHINES LAB	O	2
17KP5A0309	R1631037	MACHINE TOOLS LAB	O	2
17KP5A0309	R1631038	THERMAL ENGINEERING LAB	O	2
17KP5A0310	R1631031	DYNAMICS OF MACHINERY	A	3
17KP5A0310	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
17KP5A0310	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
17KP5A0310	R1631034	OPERATIONS RESEARCH	A	3
17KP5A0310	R1631035	THERMAL ENGINEERING -II	C	3
17KP5A0310	R1631036	THEORY OF MACHINES LAB	O	2
17KP5A0310	R1631037	MACHINE TOOLS LAB	O	2
17KP5A0310	R1631038	THERMAL ENGINEERING LAB	S	2
17KP5A0311	R1631031	DYNAMICS OF MACHINERY	A	3
17KP5A0311	R1631032	METAL CUTTING & MACHINE TOOLS	A	3
17KP5A0311	R1631033	DESIGN OF MACHINE MEMBERS-II	S	3
17KP5A0311	R1631034	OPERATIONS RESEARCH	S	3
17KP5A0311	R1631035	THERMAL ENGINEERING -II	S	3
17KP5A0311	R1631036	THEORY OF MACHINES LAB	O	2
17KP5A0311	R1631037	MACHINE TOOLS LAB	O	2
17KP5A0311	R1631038	THERMAL ENGINEERING LAB	O	2
17KP5A0312	R1631031	DYNAMICS OF MACHINERY	C	3
17KP5A0312	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
17KP5A0312	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
17KP5A0312	R1631034	OPERATIONS RESEARCH	C	3
17KP5A0312	R1631035	THERMAL ENGINEERING -II	C	3
17KP5A0312	R1631036	THEORY OF MACHINES LAB	O	2
17KP5A0312	R1631037	MACHINE TOOLS LAB	O	2
17KP5A0312	R1631038	THERMAL ENGINEERING LAB	S	2
17KP5A0313	R1631031	DYNAMICS OF MACHINERY	C	3
17KP5A0313	R1631032	METAL CUTTING & MACHINE TOOLS	B	3
17KP5A0313	R1631033	DESIGN OF MACHINE MEMBERS-II	A	3
17KP5A0313	R1631034	OPERATIONS RESEARCH	A	3
17KP5A0313	R1631035	THERMAL ENGINEERING -II	D	3

Htno	Subcode	Subname	Grade	Credits
17KP5A0313	R1631036	THEORY OF MACHINES LAB	O	2
17KP5A0313	R1631037	MACHINE TOOLS LAB	O	2
17KP5A0313	R1631038	THERMAL ENGINEERING LAB	S	2
17KP5A0314	R1631031	DYNAMICS OF MACHINERY	S	3
17KP5A0314	R1631032	METAL CUTTING & MACHINE TOOLS	A	3
17KP5A0314	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
17KP5A0314	R1631034	OPERATIONS RESEARCH	B	3
17KP5A0314	R1631035	THERMAL ENGINEERING -II	C	3
17KP5A0314	R1631036	THEORY OF MACHINES LAB	O	2
17KP5A0314	R1631037	MACHINE TOOLS LAB	O	2
17KP5A0314	R1631038	THERMAL ENGINEERING LAB	O	2
17KP5A0315	R1631031	DYNAMICS OF MACHINERY	B	3
17KP5A0315	R1631032	METAL CUTTING & MACHINE TOOLS	A	3
17KP5A0315	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
17KP5A0315	R1631034	OPERATIONS RESEARCH	B	3
17KP5A0315	R1631035	THERMAL ENGINEERING -II	B	3
17KP5A0315	R1631036	THEORY OF MACHINES LAB	O	2
17KP5A0315	R1631037	MACHINE TOOLS LAB	O	2
17KP5A0315	R1631038	THERMAL ENGINEERING LAB	S	2
17KP5A0316	R1631031	DYNAMICS OF MACHINERY	B	3
17KP5A0316	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
17KP5A0316	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
17KP5A0316	R1631034	OPERATIONS RESEARCH	B	3
17KP5A0316	R1631035	THERMAL ENGINEERING -II	C	3
17KP5A0316	R1631036	THEORY OF MACHINES LAB	O	2
17KP5A0316	R1631037	MACHINE TOOLS LAB	O	2
17KP5A0316	R1631038	THERMAL ENGINEERING LAB	S	2
17KP5A0317	R1631031	DYNAMICS OF MACHINERY	D	3
17KP5A0317	R1631032	METAL CUTTING & MACHINE TOOLS	B	3
17KP5A0317	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
17KP5A0317	R1631034	OPERATIONS RESEARCH	A	3
17KP5A0317	R1631035	THERMAL ENGINEERING -II	F	0
17KP5A0317	R1631036	THEORY OF MACHINES LAB	O	2
17KP5A0317	R1631037	MACHINE TOOLS LAB	O	2
17KP5A0317	R1631038	THERMAL ENGINEERING LAB	S	2
17KP5A0401	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
17KP5A0401	R1631042	LINEAR IC APPLICATIONS	B	3
17KP5A0401	R1631043	DIGITAL IC APPLICATIONS	S	3
17KP5A0401	R1631044	DIGITAL COMMUNICATIONS	D	3
17KP5A0401	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
17KP5A0401	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17KP5A0401	R1631047	LINEAR I C APPLICATIONS LAB	O	2
17KP5A0401	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17KP5A0402	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
17KP5A0402	R1631042	LINEAR IC APPLICATIONS	C	3
17KP5A0402	R1631043	DIGITAL IC APPLICATIONS	D	3
17KP5A0402	R1631044	DIGITAL COMMUNICATIONS	C	3
17KP5A0402	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17KP5A0402	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17KP5A0402	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17KP5A0402	R1631048	DIGITAL I C APPLICATIONS LAB	S	2

Htno	Subcode	Subname	Grade	Credits
17KP5A0403	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	F	0
17KP5A0403	R1631042	LINEAR IC APPLICATIONS	D	3
17KP5A0403	R1631043	DIGITAL IC APPLICATIONS	F	0
17KP5A0403	R1631044	DIGITAL COMMUNICATIONS	F	0
17KP5A0403	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
17KP5A0403	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17KP5A0403	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17KP5A0403	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17KP5A0404	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17KP5A0404	R1631042	LINEAR IC APPLICATIONS	D	3
17KP5A0404	R1631043	DIGITAL IC APPLICATIONS	B	3
17KP5A0404	R1631044	DIGITAL COMMUNICATIONS	C	3
17KP5A0404	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17KP5A0404	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17KP5A0404	R1631047	LINEAR I C APPLICATIONS LAB	O	2
17KP5A0404	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17KP5A0405	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
17KP5A0405	R1631042	LINEAR IC APPLICATIONS	C	3
17KP5A0405	R1631043	DIGITAL IC APPLICATIONS	F	0
17KP5A0405	R1631044	DIGITAL COMMUNICATIONS	C	3
17KP5A0405	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
17KP5A0405	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17KP5A0405	R1631047	LINEAR I C APPLICATIONS LAB	O	2
17KP5A0405	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17KP5A0406	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
17KP5A0406	R1631042	LINEAR IC APPLICATIONS	A	3
17KP5A0406	R1631043	DIGITAL IC APPLICATIONS	B	3
17KP5A0406	R1631044	DIGITAL COMMUNICATIONS	B	3
17KP5A0406	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17KP5A0406	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17KP5A0406	R1631047	LINEAR I C APPLICATIONS LAB	O	2
17KP5A0406	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17KP5A0407	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
17KP5A0407	R1631042	LINEAR IC APPLICATIONS	C	3
17KP5A0407	R1631043	DIGITAL IC APPLICATIONS	D	3
17KP5A0407	R1631044	DIGITAL COMMUNICATIONS	F	0
17KP5A0407	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
17KP5A0407	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17KP5A0407	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17KP5A0407	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
17KP5A0408	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17KP5A0408	R1631042	LINEAR IC APPLICATIONS	D	3
17KP5A0408	R1631043	DIGITAL IC APPLICATIONS	A	3
17KP5A0408	R1631044	DIGITAL COMMUNICATIONS	B	3
17KP5A0408	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17KP5A0408	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17KP5A0408	R1631047	LINEAR I C APPLICATIONS LAB	O	2
17KP5A0408	R1631048	DIGITAL I C APPLICATIONS LAB	S	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