



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

Results for IV B.Tech I semester (R16) Regular/Supplementary Examinations Nov-2019

College name: DADI INSTT. OF ENGG. & TECH.,GAVARAPALEM, ANAKAPALLE:U4

Htno	Subcode	Subname	Grade	Credits
15U41A0206	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
15U41A0206	R1641022	LINEAR IC APPLICATION	F	0
15U41A0206	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3
15U41A0206	R1641024	SWITCHGEAR AND PROTECTION	F	0
15U41A0206	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
15U41A0206	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
15U41A0206	R164102D	INSTRUMENTATION	F	0
15U41A0206	R164102G	SPECIAL ELECTRICAL MACHINES	F	0
15U41A0215	R1641021	UTILIZATION OF ELECTRICAL ENERGY	F	0
15U41A0215	R1641022	LINEAR IC APPLICATION	F	0
15U41A0215	R1641023	POWER SYSTEM OPERATION & CONTROL	F	0
15U41A0215	R1641024	SWITCHGEAR AND PROTECTION	F	0
15U41A0215	R1641027	ELECTRICAL SIMULATION LABORATORY	B	2
15U41A0215	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
15U41A0215	R164102D	INSTRUMENTATION	F	0
15U41A0215	R164102G	SPECIAL ELECTRICAL MACHINES	D	3
15U41A0421	R1641041	RADAR SYSTEMS	C	3
15U41A0421	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
15U41A0421	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	D	3
15U41A0421	R1641044	OPTICAL COMMUNICATIONS	F	0
15U41A0421	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
15U41A0421	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
15U41A0421	R164104B	ELECTRONIC SWITCHING SYSTEMS	C	3
15U41A0421	R164104D	EMBEDDED SYSTEMS	A	3
167A1A0523	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
167A1A0523	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
167A1A0523	R1641053	WEB TECHNOLOGIES	D	3
167A1A0523	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
167A1A0523	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
167A1A0523	R1641058	WEB TECHNOLOGIES LAB	S	2
167A1A0523	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
167A1A0523	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	C	3
16U41A0101	R1641011	ENVIRONMENTAL ENINEERING-II	C	3
16U41A0101	R1641012	WATER RESOURCES ENGINEERING - II	C	3
16U41A0101	R1641013	GEOTECHNICAL ENGINEERING-II	B	3
16U41A0101	R1641014	REMOTE SENSING AND GIS APPLICATIONS	D	3
16U41A0101	R1641017	GIS & CAD LAB	O	2
16U41A0101	R1641018	IRRIGATION DESIGN & DRAWING	A	2
16U41A0101	R164101B	GROUND IMPROVEMENT TECHNIQUES	B	3
16U41A0101	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	A	3
16U41A0102	R1641011	ENVIRONMENTAL ENINEERING-II	C	3
16U41A0102	R1641012	WATER RESOURCES ENGINEERING - II	A	3
16U41A0102	R1641013	GEOTECHNICAL ENGINEERING-II	B	3
16U41A0102	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
16U41A0102	R1641017	GIS & CAD LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16U41A0102	R1641018	IRRIGATION DESIGN & DRAWING	O	2
16U41A0102	R164101B	GROUND IMPROVEMENT TECHNIQUES	S	3
16U41A0102	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	F	0
16U41A0104	R1641011	ENVIRONMENTAL ENGINEERING-II	D	3
16U41A0104	R1641012	WATER RESOURCES ENGINEERING - II	D	3
16U41A0104	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
16U41A0104	R1641014	REMOTE SENSING AND GIS APPLICATIONS	D	3
16U41A0104	R1641017	GIS & CAD LAB	S	2
16U41A0104	R1641018	IRRIGATION DESIGN & DRAWING	S	2
16U41A0104	R164101B	GROUND IMPROVEMENT TECHNIQUES	F	0
16U41A0104	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	C	3
16U41A0106	R1641011	ENVIRONMENTAL ENGINEERING-II	F	0
16U41A0106	R1641012	WATER RESOURCES ENGINEERING - II	D	3
16U41A0106	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
16U41A0106	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
16U41A0106	R1641017	GIS & CAD LAB	O	2
16U41A0106	R1641018	IRRIGATION DESIGN & DRAWING	S	2
16U41A0106	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
16U41A0106	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	C	3
16U41A0107	R1641011	ENVIRONMENTAL ENGINEERING-II	C	3
16U41A0107	R1641012	WATER RESOURCES ENGINEERING - II	F	0
16U41A0107	R1641013	GEOTECHNICAL ENGINEERING-II	F	0
16U41A0107	R1641014	REMOTE SENSING AND GIS APPLICATIONS	F	0
16U41A0107	R1641017	GIS & CAD LAB	O	2
16U41A0107	R1641018	IRRIGATION DESIGN & DRAWING	S	2
16U41A0107	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
16U41A0107	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	C	3
16U41A0108	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
16U41A0108	R1641012	WATER RESOURCES ENGINEERING - II	S	3
16U41A0108	R1641013	GEOTECHNICAL ENGINEERING-II	O	3
16U41A0108	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
16U41A0108	R1641017	GIS & CAD LAB	O	2
16U41A0108	R1641018	IRRIGATION DESIGN & DRAWING	S	2
16U41A0108	R164101B	GROUND IMPROVEMENT TECHNIQUES	S	3
16U41A0108	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	S	3
16U41A0109	R1641011	ENVIRONMENTAL ENGINEERING-II	D	3
16U41A0109	R1641012	WATER RESOURCES ENGINEERING - II	D	3
16U41A0109	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
16U41A0109	R1641014	REMOTE SENSING AND GIS APPLICATIONS	F	0
16U41A0109	R1641017	GIS & CAD LAB	O	2
16U41A0109	R1641018	IRRIGATION DESIGN & DRAWING	A	2
16U41A0109	R164101B	GROUND IMPROVEMENT TECHNIQUES	F	0
16U41A0109	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	D	3
16U41A0110	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
16U41A0110	R1641012	WATER RESOURCES ENGINEERING - II	C	3
16U41A0110	R1641013	GEOTECHNICAL ENGINEERING-II	B	3
16U41A0110	R1641014	REMOTE SENSING AND GIS APPLICATIONS	S	3
16U41A0110	R1641017	GIS & CAD LAB	O	2
16U41A0110	R1641018	IRRIGATION DESIGN & DRAWING	S	2
16U41A0110	R164101B	GROUND IMPROVEMENT TECHNIQUES	A	3
16U41A0110	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	C	3

Htno	Subcode	Subname	Grade	Credits
16U41A0111	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
16U41A0111	R1641012	WATER RESOURCES ENGINEERING - II	B	3
16U41A0111	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
16U41A0111	R1641014	REMOTE SENSING AND GIS APPLICATIONS	D	3
16U41A0111	R1641017	GIS & CAD LAB	S	2
16U41A0111	R1641018	IRRIGATION DESIGN & DRAWING	S	2
16U41A0111	R164101B	GROUND IMPROVEMENT TECHNIQUES	B	3
16U41A0111	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	A	3
16U41A0112	R1641011	ENVIRONMENTAL ENGINEERING-II	C	3
16U41A0112	R1641012	WATER RESOURCES ENGINEERING - II	D	3
16U41A0112	R1641013	GEOTECHNICAL ENGINEERING-II	A	3
16U41A0112	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
16U41A0112	R1641017	GIS & CAD LAB	S	2
16U41A0112	R1641018	IRRIGATION DESIGN & DRAWING	S	2
16U41A0112	R164101B	GROUND IMPROVEMENT TECHNIQUES	A	3
16U41A0112	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	F	0
16U41A0113	R1641011	ENVIRONMENTAL ENGINEERING-II	D	3
16U41A0113	R1641012	WATER RESOURCES ENGINEERING - II	D	3
16U41A0113	R1641013	GEOTECHNICAL ENGINEERING-II	F	0
16U41A0113	R1641014	REMOTE SENSING AND GIS APPLICATIONS	D	3
16U41A0113	R1641017	GIS & CAD LAB	S	2
16U41A0113	R1641018	IRRIGATION DESIGN & DRAWING	A	2
16U41A0113	R164101B	GROUND IMPROVEMENT TECHNIQUES	F	0
16U41A0113	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	F	0
16U41A0114	R1641011	ENVIRONMENTAL ENGINEERING-II	F	0
16U41A0114	R1641012	WATER RESOURCES ENGINEERING - II	F	0
16U41A0114	R1641013	GEOTECHNICAL ENGINEERING-II	F	0
16U41A0114	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
16U41A0114	R1641017	GIS & CAD LAB	S	2
16U41A0114	R1641018	IRRIGATION DESIGN & DRAWING	A	2
16U41A0114	R164101B	GROUND IMPROVEMENT TECHNIQUES	F	0
16U41A0114	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	D	3
16U41A0115	R1641011	ENVIRONMENTAL ENGINEERING-II	A	3
16U41A0115	R1641012	WATER RESOURCES ENGINEERING - II	S	3
16U41A0115	R1641013	GEOTECHNICAL ENGINEERING-II	B	3
16U41A0115	R1641014	REMOTE SENSING AND GIS APPLICATIONS	A	3
16U41A0115	R1641017	GIS & CAD LAB	O	2
16U41A0115	R1641018	IRRIGATION DESIGN & DRAWING	O	2
16U41A0115	R164101B	GROUND IMPROVEMENT TECHNIQUES	A	3
16U41A0115	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	O	3
16U41A0116	R1641011	ENVIRONMENTAL ENGINEERING-II	C	3
16U41A0116	R1641012	WATER RESOURCES ENGINEERING - II	A	3
16U41A0116	R1641013	GEOTECHNICAL ENGINEERING-II	S	3
16U41A0116	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
16U41A0116	R1641017	GIS & CAD LAB	O	2
16U41A0116	R1641018	IRRIGATION DESIGN & DRAWING	A	2
16U41A0116	R164101B	GROUND IMPROVEMENT TECHNIQUES	S	3
16U41A0116	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	B	3
16U41A0202	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
16U41A0202	R1641022	LINEAR IC APPLICATION	A	3
16U41A0202	R1641023	POWER SYSTEM OPERATION & CONTROL	B	3

Htno	Subcode	Subname	Grade	Credits
16U41A0202	R1641024	SWITCHGEAR AND PROTECTION	A	3
16U41A0202	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
16U41A0202	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
16U41A0202	R164102D	INSTRUMENTATION	O	3
16U41A0202	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
16U41A0203	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
16U41A0203	R1641022	LINEAR IC APPLICATION	F	0
16U41A0203	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3
16U41A0203	R1641024	SWITCHGEAR AND PROTECTION	F	0
16U41A0203	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
16U41A0203	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
16U41A0203	R164102D	INSTRUMENTATION	C	3
16U41A0203	R164102G	SPECIAL ELECTRICAL MACHINES	D	3
16U41A0204	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
16U41A0204	R1641022	LINEAR IC APPLICATION	F	0
16U41A0204	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3
16U41A0204	R1641024	SWITCHGEAR AND PROTECTION	C	3
16U41A0204	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
16U41A0204	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
16U41A0204	R164102D	INSTRUMENTATION	C	3
16U41A0204	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
16U41A0205	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
16U41A0205	R1641022	LINEAR IC APPLICATION	D	3
16U41A0205	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
16U41A0205	R1641024	SWITCHGEAR AND PROTECTION	F	0
16U41A0205	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
16U41A0205	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
16U41A0205	R164102D	INSTRUMENTATION	C	3
16U41A0205	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
16U41A0206	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
16U41A0206	R1641022	LINEAR IC APPLICATION	F	0
16U41A0206	R1641023	POWER SYSTEM OPERATION & CONTROL	B	3
16U41A0206	R1641024	SWITCHGEAR AND PROTECTION	B	3
16U41A0206	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
16U41A0206	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
16U41A0206	R164102D	INSTRUMENTATION	S	3
16U41A0206	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
16U41A0207	R1641021	UTILIZATION OF ELECTRICAL ENERGY	F	0
16U41A0207	R1641022	LINEAR IC APPLICATION	F	0
16U41A0207	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
16U41A0207	R1641024	SWITCHGEAR AND PROTECTION	F	0
16U41A0207	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
16U41A0207	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
16U41A0207	R164102D	INSTRUMENTATION	D	3
16U41A0207	R164102G	SPECIAL ELECTRICAL MACHINES	D	3
16U41A0208	R1641021	UTILIZATION OF ELECTRICAL ENERGY	S	3
16U41A0208	R1641022	LINEAR IC APPLICATION	C	3
16U41A0208	R1641023	POWER SYSTEM OPERATION & CONTROL	B	3
16U41A0208	R1641024	SWITCHGEAR AND PROTECTION	C	3
16U41A0208	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
16U41A0208	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2

Htno	Subcode	Subname	Grade	Credits
16U41A0208	R164102D	INSTRUMENTATION	B	3
16U41A0208	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
16U41A0209	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
16U41A0209	R1641022	LINEAR IC APPLICATION	D	3
16U41A0209	R1641023	POWER SYSTEM OPERATION & CONTROL	B	3
16U41A0209	R1641024	SWITCHGEAR AND PROTECTION	D	3
16U41A0209	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
16U41A0209	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
16U41A0209	R164102D	INSTRUMENTATION	A	3
16U41A0209	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
16U41A0210	R1641021	UTILIZATION OF ELECTRICAL ENERGY	A	3
16U41A0210	R1641022	LINEAR IC APPLICATION	S	3
16U41A0210	R1641023	POWER SYSTEM OPERATION & CONTROL	A	3
16U41A0210	R1641024	SWITCHGEAR AND PROTECTION	C	3
16U41A0210	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
16U41A0210	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
16U41A0210	R164102D	INSTRUMENTATION	S	3
16U41A0210	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
16U41A0401	R1641041	RADAR SYSTEMS	A	3
16U41A0401	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
16U41A0401	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
16U41A0401	R1641044	OPTICAL COMMUNICATIONS	B	3
16U41A0401	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16U41A0401	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16U41A0401	R164104B	ELECTRONIC SWITCHING SYSTEMS	B	3
16U41A0401	R164104D	EMBEDDED SYSTEMS	B	3
16U41A0402	R1641041	RADAR SYSTEMS	C	3
16U41A0402	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
16U41A0402	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
16U41A0402	R1641044	OPTICAL COMMUNICATIONS	C	3
16U41A0402	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16U41A0402	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16U41A0402	R164104B	ELECTRONIC SWITCHING SYSTEMS	C	3
16U41A0402	R164104D	EMBEDDED SYSTEMS	B	3
16U41A0403	R1641041	RADAR SYSTEMS	B	3
16U41A0403	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
16U41A0403	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
16U41A0403	R1641044	OPTICAL COMMUNICATIONS	B	3
16U41A0403	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16U41A0403	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16U41A0403	R164104B	ELECTRONIC SWITCHING SYSTEMS	B	3
16U41A0403	R164104D	EMBEDDED SYSTEMS	S	3
16U41A0405	R1641041	RADAR SYSTEMS	S	3
16U41A0405	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
16U41A0405	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
16U41A0405	R1641044	OPTICAL COMMUNICATIONS	F	0
16U41A0405	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16U41A0405	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16U41A0405	R164104B	ELECTRONIC SWITCHING SYSTEMS	C	3
16U41A0405	R164104D	EMBEDDED SYSTEMS	A	3
16U41A0406	R1641041	RADAR SYSTEMS	B	3

Htno	Subcode	Subname	Grade	Credits
16U41A0406	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
16U41A0406	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
16U41A0406	R1641044	OPTICAL COMMUNICATIONS	B	3
16U41A0406	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16U41A0406	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16U41A0406	R164104B	ELECTRONIC SWITCHING SYSTEMS	C	3
16U41A0406	R164104D	EMBEDDED SYSTEMS	B	3
16U41A0407	R1641041	RADAR SYSTEMS	A	3
16U41A0407	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
16U41A0407	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
16U41A0407	R1641044	OPTICAL COMMUNICATIONS	B	3
16U41A0407	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16U41A0407	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16U41A0407	R164104B	ELECTRONIC SWITCHING SYSTEMS	C	3
16U41A0407	R164104D	EMBEDDED SYSTEMS	S	3
16U41A0408	R1641041	RADAR SYSTEMS	C	3
16U41A0408	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
16U41A0408	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
16U41A0408	R1641044	OPTICAL COMMUNICATIONS	C	3
16U41A0408	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16U41A0408	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16U41A0408	R164104B	ELECTRONIC SWITCHING SYSTEMS	B	3
16U41A0408	R164104D	EMBEDDED SYSTEMS	A	3
16U41A0409	R1641041	RADAR SYSTEMS	B	3
16U41A0409	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
16U41A0409	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	D	3
16U41A0409	R1641044	OPTICAL COMMUNICATIONS	C	3
16U41A0409	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16U41A0409	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16U41A0409	R164104B	ELECTRONIC SWITCHING SYSTEMS	C	3
16U41A0409	R164104D	EMBEDDED SYSTEMS	B	3
16U41A0411	R1641041	RADAR SYSTEMS	B	3
16U41A0411	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
16U41A0411	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
16U41A0411	R1641044	OPTICAL COMMUNICATIONS	B	3
16U41A0411	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16U41A0411	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16U41A0411	R164104B	ELECTRONIC SWITCHING SYSTEMS	F	0
16U41A0411	R164104D	EMBEDDED SYSTEMS	B	3
16U41A0412	R1641041	RADAR SYSTEMS	A	3
16U41A0412	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
16U41A0412	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
16U41A0412	R1641044	OPTICAL COMMUNICATIONS	A	3
16U41A0412	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16U41A0412	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16U41A0412	R164104B	ELECTRONIC SWITCHING SYSTEMS	B	3
16U41A0412	R164104D	EMBEDDED SYSTEMS	A	3
16U41A0413	R1641041	RADAR SYSTEMS	B	3
16U41A0413	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
16U41A0413	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
16U41A0413	R1641044	OPTICAL COMMUNICATIONS	B	3

Htno	Subcode	Subname	Grade	Credits
16U41A0413	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16U41A0413	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16U41A0413	R164104B	ELECTRONIC SWITCHING SYSTEMS	B	3
16U41A0413	R164104D	EMBEDDED SYSTEMS	A	3
16U41A0414	R1641041	RADAR SYSTEMS	S	3
16U41A0414	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
16U41A0414	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
16U41A0414	R1641044	OPTICAL COMMUNICATIONS	C	3
16U41A0414	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16U41A0414	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16U41A0414	R164104B	ELECTRONIC SWITCHING SYSTEMS	C	3
16U41A0414	R164104D	EMBEDDED SYSTEMS	A	3
16U41A0415	R1641041	RADAR SYSTEMS	C	3
16U41A0415	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
16U41A0415	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
16U41A0415	R1641044	OPTICAL COMMUNICATIONS	F	0
16U41A0415	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16U41A0415	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16U41A0415	R164104B	ELECTRONIC SWITCHING SYSTEMS	C	3
16U41A0415	R164104D	EMBEDDED SYSTEMS	C	3
16U41A0416	R1641041	RADAR SYSTEMS	B	3
16U41A0416	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
16U41A0416	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
16U41A0416	R1641044	OPTICAL COMMUNICATIONS	S	3
16U41A0416	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16U41A0416	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16U41A0416	R164104B	ELECTRONIC SWITCHING SYSTEMS	B	3
16U41A0416	R164104D	EMBEDDED SYSTEMS	S	3
16U41A0417	R1641041	RADAR SYSTEMS	C	3
16U41A0417	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
16U41A0417	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
16U41A0417	R1641044	OPTICAL COMMUNICATIONS	B	3
16U41A0417	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16U41A0417	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16U41A0417	R164104B	ELECTRONIC SWITCHING SYSTEMS	C	3
16U41A0417	R164104D	EMBEDDED SYSTEMS	C	3
16U41A0419	R1641041	RADAR SYSTEMS	S	3
16U41A0419	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
16U41A0419	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
16U41A0419	R1641044	OPTICAL COMMUNICATIONS	C	3
16U41A0419	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16U41A0419	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16U41A0419	R164104B	ELECTRONIC SWITCHING SYSTEMS	B	3
16U41A0419	R164104D	EMBEDDED SYSTEMS	A	3
16U41A0420	R1641041	RADAR SYSTEMS	F	0
16U41A0420	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
16U41A0420	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	D	3
16U41A0420	R1641044	OPTICAL COMMUNICATIONS	F	0
16U41A0420	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16U41A0420	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16U41A0420	R164104B	ELECTRONIC SWITCHING SYSTEMS	F	0

Htno	Subcode	Subname	Grade	Credits
16U41A0420	R164104D	EMBEDDED SYSTEMS	C	3
16U41A0421	R1641041	RADAR SYSTEMS	C	3
16U41A0421	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
16U41A0421	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
16U41A0421	R1641044	OPTICAL COMMUNICATIONS	B	3
16U41A0421	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16U41A0421	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16U41A0421	R164104B	ELECTRONIC SWITCHING SYSTEMS	C	3
16U41A0421	R164104D	EMBEDDED SYSTEMS	A	3
16U41A0422	R1641041	RADAR SYSTEMS	C	3
16U41A0422	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
16U41A0422	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
16U41A0422	R1641044	OPTICAL COMMUNICATIONS	C	3
16U41A0422	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16U41A0422	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16U41A0422	R164104B	ELECTRONIC SWITCHING SYSTEMS	C	3
16U41A0422	R164104D	EMBEDDED SYSTEMS	A	3
16U41A0423	R1641041	RADAR SYSTEMS	B	3
16U41A0423	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
16U41A0423	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
16U41A0423	R1641044	OPTICAL COMMUNICATIONS	B	3
16U41A0423	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16U41A0423	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16U41A0423	R164104B	ELECTRONIC SWITCHING SYSTEMS	C	3
16U41A0423	R164104D	EMBEDDED SYSTEMS	A	3
16U41A0426	R1641041	RADAR SYSTEMS	D	3
16U41A0426	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
16U41A0426	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	D	3
16U41A0426	R1641044	OPTICAL COMMUNICATIONS	C	3
16U41A0426	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16U41A0426	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16U41A0426	R164104B	ELECTRONIC SWITCHING SYSTEMS	F	0
16U41A0426	R164104D	EMBEDDED SYSTEMS	C	3
16U41A0427	R1641041	RADAR SYSTEMS	B	3
16U41A0427	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
16U41A0427	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
16U41A0427	R1641044	OPTICAL COMMUNICATIONS	B	3
16U41A0427	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16U41A0427	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16U41A0427	R164104B	ELECTRONIC SWITCHING SYSTEMS	C	3
16U41A0427	R164104D	EMBEDDED SYSTEMS	A	3
16U41A0428	R1641041	RADAR SYSTEMS	B	3
16U41A0428	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
16U41A0428	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	S	3
16U41A0428	R1641044	OPTICAL COMMUNICATIONS	B	3
16U41A0428	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16U41A0428	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16U41A0428	R164104B	ELECTRONIC SWITCHING SYSTEMS	A	3
16U41A0428	R164104D	EMBEDDED SYSTEMS	C	3
16U41A0429	R1641041	RADAR SYSTEMS	B	3
16U41A0429	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3

Htno	Subcode	Subname	Grade	Credits
16U41A0429	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
16U41A0429	R1641044	OPTICAL COMMUNICATIONS	C	3
16U41A0429	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16U41A0429	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16U41A0429	R164104B	ELECTRONIC SWITCHING SYSTEMS	C	3
16U41A0429	R164104D	EMBEDDED SYSTEMS	A	3
16U41A0430	R1641041	RADAR SYSTEMS	B	3
16U41A0430	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
16U41A0430	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
16U41A0430	R1641044	OPTICAL COMMUNICATIONS	C	3
16U41A0430	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16U41A0430	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16U41A0430	R164104B	ELECTRONIC SWITCHING SYSTEMS	F	0
16U41A0430	R164104D	EMBEDDED SYSTEMS	C	3
16U41A0431	R1641041	RADAR SYSTEMS	B	3
16U41A0431	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
16U41A0431	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
16U41A0431	R1641044	OPTICAL COMMUNICATIONS	A	3
16U41A0431	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16U41A0431	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16U41A0431	R164104B	ELECTRONIC SWITCHING SYSTEMS	C	3
16U41A0431	R164104D	EMBEDDED SYSTEMS	A	3
16U41A0432	R1641041	RADAR SYSTEMS	B	3
16U41A0432	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
16U41A0432	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
16U41A0432	R1641044	OPTICAL COMMUNICATIONS	B	3
16U41A0432	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16U41A0432	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16U41A0432	R164104B	ELECTRONIC SWITCHING SYSTEMS	A	3
16U41A0432	R164104D	EMBEDDED SYSTEMS	A	3
16U41A0433	R1641041	RADAR SYSTEMS	S	3
16U41A0433	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
16U41A0433	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
16U41A0433	R1641044	OPTICAL COMMUNICATIONS	C	3
16U41A0433	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16U41A0433	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16U41A0433	R164104B	ELECTRONIC SWITCHING SYSTEMS	S	3
16U41A0433	R164104D	EMBEDDED SYSTEMS	A	3
16U41A0434	R1641041	RADAR SYSTEMS	C	3
16U41A0434	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
16U41A0434	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
16U41A0434	R1641044	OPTICAL COMMUNICATIONS	C	3
16U41A0434	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16U41A0434	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16U41A0434	R164104B	ELECTRONIC SWITCHING SYSTEMS	C	3
16U41A0434	R164104D	EMBEDDED SYSTEMS	C	3
16U41A0435	R1641041	RADAR SYSTEMS	B	3
16U41A0435	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
16U41A0435	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
16U41A0435	R1641044	OPTICAL COMMUNICATIONS	B	3
16U41A0435	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16U41A0435	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16U41A0435	R164104B	ELECTRONIC SWITCHING SYSTEMS	C	3
16U41A0435	R164104D	EMBEDDED SYSTEMS	A	3
16U41A0436	R1641041	RADAR SYSTEMS	C	3
16U41A0436	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
16U41A0436	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
16U41A0436	R1641044	OPTICAL COMMUNICATIONS	B	3
16U41A0436	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16U41A0436	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16U41A0436	R164104B	ELECTRONIC SWITCHING SYSTEMS	S	3
16U41A0436	R164104D	EMBEDDED SYSTEMS	S	3
16U41A0437	R1641041	RADAR SYSTEMS	A	3
16U41A0437	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
16U41A0437	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
16U41A0437	R1641044	OPTICAL COMMUNICATIONS	C	3
16U41A0437	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16U41A0437	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16U41A0437	R164104B	ELECTRONIC SWITCHING SYSTEMS	B	3
16U41A0437	R164104D	EMBEDDED SYSTEMS	A	3
16U41A0438	R1641041	RADAR SYSTEMS	A	3
16U41A0438	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
16U41A0438	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
16U41A0438	R1641044	OPTICAL COMMUNICATIONS	B	3
16U41A0438	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16U41A0438	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16U41A0438	R164104B	ELECTRONIC SWITCHING SYSTEMS	C	3
16U41A0438	R164104D	EMBEDDED SYSTEMS	C	3
16U41A0439	R1641041	RADAR SYSTEMS	A	3
16U41A0439	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
16U41A0439	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
16U41A0439	R1641044	OPTICAL COMMUNICATIONS	S	3
16U41A0439	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16U41A0439	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16U41A0439	R164104B	ELECTRONIC SWITCHING SYSTEMS	C	3
16U41A0439	R164104D	EMBEDDED SYSTEMS	A	3
16U41A0440	R1641041	RADAR SYSTEMS	D	3
16U41A0440	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
16U41A0440	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
16U41A0440	R1641044	OPTICAL COMMUNICATIONS	D	3
16U41A0440	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16U41A0440	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16U41A0440	R164104B	ELECTRONIC SWITCHING SYSTEMS	C	3
16U41A0440	R164104D	EMBEDDED SYSTEMS	A	3
16U41A0441	R1641041	RADAR SYSTEMS	A	3
16U41A0441	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
16U41A0441	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
16U41A0441	R1641044	OPTICAL COMMUNICATIONS	C	3
16U41A0441	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16U41A0441	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16U41A0441	R164104B	ELECTRONIC SWITCHING SYSTEMS	C	3
16U41A0441	R164104D	EMBEDDED SYSTEMS	A	3

Htno	Subcode	Subname	Grade	Credits
16U41A0442	R1641041	RADAR SYSTEMS	B	3
16U41A0442	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
16U41A0442	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
16U41A0442	R1641044	OPTICAL COMMUNICATIONS	C	3
16U41A0442	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16U41A0442	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16U41A0442	R164104B	ELECTRONIC SWITCHING SYSTEMS	B	3
16U41A0442	R164104D	EMBEDDED SYSTEMS	C	3
16U41A0443	R1641041	RADAR SYSTEMS	S	3
16U41A0443	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
16U41A0443	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
16U41A0443	R1641044	OPTICAL COMMUNICATIONS	A	3
16U41A0443	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16U41A0443	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16U41A0443	R164104B	ELECTRONIC SWITCHING SYSTEMS	C	3
16U41A0443	R164104D	EMBEDDED SYSTEMS	A	3
16U41A0446	R1641041	RADAR SYSTEMS	F	0
16U41A0446	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
16U41A0446	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
16U41A0446	R1641044	OPTICAL COMMUNICATIONS	F	0
16U41A0446	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16U41A0446	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16U41A0446	R164104B	ELECTRONIC SWITCHING SYSTEMS	F	0
16U41A0446	R164104D	EMBEDDED SYSTEMS	D	3
16U41A0447	R1641041	RADAR SYSTEMS	A	3
16U41A0447	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
16U41A0447	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
16U41A0447	R1641044	OPTICAL COMMUNICATIONS	C	3
16U41A0447	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16U41A0447	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16U41A0447	R164104B	ELECTRONIC SWITCHING SYSTEMS	C	3
16U41A0447	R164104D	EMBEDDED SYSTEMS	A	3
16U41A0448	R1641041	RADAR SYSTEMS	C	3
16U41A0448	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
16U41A0448	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
16U41A0448	R1641044	OPTICAL COMMUNICATIONS	A	3
16U41A0448	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16U41A0448	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16U41A0448	R164104B	ELECTRONIC SWITCHING SYSTEMS	C	3
16U41A0448	R164104D	EMBEDDED SYSTEMS	C	3
16U41A0449	R1641041	RADAR SYSTEMS	C	3
16U41A0449	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
16U41A0449	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
16U41A0449	R1641044	OPTICAL COMMUNICATIONS	B	3
16U41A0449	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16U41A0449	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16U41A0449	R164104B	ELECTRONIC SWITCHING SYSTEMS	D	3
16U41A0449	R164104D	EMBEDDED SYSTEMS	C	3
16U41A0450	R1641041	RADAR SYSTEMS	B	3
16U41A0450	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
16U41A0450	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3

Htno	Subcode	Subname	Grade	Credits
16U41A0450	R1641044	OPTICAL COMMUNICATIONS	C	3
16U41A0450	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16U41A0450	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16U41A0450	R164104B	ELECTRONIC SWITCHING SYSTEMS	B	3
16U41A0450	R164104D	EMBEDDED SYSTEMS	B	3
16U41A0451	R1641041	RADAR SYSTEMS	C	3
16U41A0451	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
16U41A0451	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	F	0
16U41A0451	R1641044	OPTICAL COMMUNICATIONS	C	3
16U41A0451	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16U41A0451	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16U41A0451	R164104B	ELECTRONIC SWITCHING SYSTEMS	D	3
16U41A0451	R164104D	EMBEDDED SYSTEMS	A	3
16U41A0452	R1641041	RADAR SYSTEMS	C	3
16U41A0452	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
16U41A0452	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	D	3
16U41A0452	R1641044	OPTICAL COMMUNICATIONS	C	3
16U41A0452	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16U41A0452	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16U41A0452	R164104B	ELECTRONIC SWITCHING SYSTEMS	C	3
16U41A0452	R164104D	EMBEDDED SYSTEMS	C	3
16U41A0501	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16U41A0501	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
16U41A0501	R1641053	WEB TECHNOLOGIES	C	3
16U41A0501	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A0501	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0501	R1641058	WEB TECHNOLOGIES LAB	S	2
16U41A0501	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
16U41A0501	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	C	3
16U41A0502	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
16U41A0502	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
16U41A0502	R1641053	WEB TECHNOLOGIES	B	3
16U41A0502	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A0502	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0502	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A0502	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
16U41A0502	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	B	3
16U41A0503	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16U41A0503	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
16U41A0503	R1641053	WEB TECHNOLOGIES	D	3
16U41A0503	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A0503	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0503	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A0503	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
16U41A0503	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	C	3
16U41A0504	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	S	3
16U41A0504	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
16U41A0504	R1641053	WEB TECHNOLOGIES	A	3
16U41A0504	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	O	3
16U41A0504	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0504	R1641058	WEB TECHNOLOGIES LAB	O	2

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16U41A0504	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	S	3
16U41A0504	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	B	3
16U41A0505	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
16U41A0505	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
16U41A0505	R1641053	WEB TECHNOLOGIES	D	3
16U41A0505	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A0505	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0505	R1641058	WEB TECHNOLOGIES LAB	S	2
16U41A0505	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
16U41A0505	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	C	3
16U41A0506	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	S	3
16U41A0506	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	S	3
16U41A0506	R1641053	WEB TECHNOLOGIES	B	3
16U41A0506	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
16U41A0506	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0506	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A0506	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
16U41A0506	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	A	3
16U41A0509	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
16U41A0509	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
16U41A0509	R1641053	WEB TECHNOLOGIES	D	3
16U41A0509	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A0509	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0509	R1641058	WEB TECHNOLOGIES LAB	S	2
16U41A0509	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
16U41A0509	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	C	3
16U41A0510	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
16U41A0510	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
16U41A0510	R1641053	WEB TECHNOLOGIES	D	3
16U41A0510	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
16U41A0510	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0510	R1641058	WEB TECHNOLOGIES LAB	S	2
16U41A0510	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
16U41A0510	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	C	3
16U41A0511	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
16U41A0511	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
16U41A0511	R1641053	WEB TECHNOLOGIES	C	3
16U41A0511	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A0511	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0511	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A0511	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
16U41A0511	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	B	3
16U41A0512	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
16U41A0512	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	S	3
16U41A0512	R1641053	WEB TECHNOLOGIES	B	3
16U41A0512	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A0512	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0512	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A0512	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
16U41A0512	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	S	3
16U41A0513	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3

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16U41A0513	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
16U41A0513	R1641053	WEB TECHNOLOGIES	C	3
16U41A0513	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
16U41A0513	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0513	R1641058	WEB TECHNOLOGIES LAB	S	2
16U41A0513	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
16U41A0513	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	C	3
16U41A0514	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
16U41A0514	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
16U41A0514	R1641053	WEB TECHNOLOGIES	C	3
16U41A0514	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
16U41A0514	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0514	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A0514	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
16U41A0514	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	B	3
16U41A0515	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
16U41A0515	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
16U41A0515	R1641053	WEB TECHNOLOGIES	B	3
16U41A0515	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
16U41A0515	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0515	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A0515	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
16U41A0515	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	A	3
16U41A0516	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
16U41A0516	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	S	3
16U41A0516	R1641053	WEB TECHNOLOGIES	B	3
16U41A0516	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A0516	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0516	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A0516	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
16U41A0516	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	S	3
16U41A0517	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16U41A0517	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
16U41A0517	R1641053	WEB TECHNOLOGIES	F	0
16U41A0517	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A0517	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0517	R1641058	WEB TECHNOLOGIES LAB	S	2
16U41A0517	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
16U41A0517	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	B	3
16U41A0518	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16U41A0518	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
16U41A0518	R1641053	WEB TECHNOLOGIES	D	3
16U41A0518	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A0518	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
16U41A0518	R1641058	WEB TECHNOLOGIES LAB	S	2
16U41A0518	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
16U41A0518	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	D	3
16U41A0519	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16U41A0519	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
16U41A0519	R1641053	WEB TECHNOLOGIES	C	3
16U41A0519	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3

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16U41A0519	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0519	R1641058	WEB TECHNOLOGIES LAB	S	2
16U41A0519	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
16U41A0519	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	B	3
16U41A0520	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16U41A0520	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	O	3
16U41A0520	R1641053	WEB TECHNOLOGIES	C	3
16U41A0520	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A0520	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0520	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A0520	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
16U41A0520	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	A	3
16U41A0521	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
16U41A0521	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
16U41A0521	R1641053	WEB TECHNOLOGIES	A	3
16U41A0521	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
16U41A0521	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0521	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A0521	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
16U41A0521	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	A	3
16U41A0522	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
16U41A0522	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
16U41A0522	R1641053	WEB TECHNOLOGIES	B	3
16U41A0522	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
16U41A0522	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0522	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A0522	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	S	3
16U41A0522	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	B	3
16U41A0523	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
16U41A0523	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
16U41A0523	R1641053	WEB TECHNOLOGIES	C	3
16U41A0523	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A0523	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0523	R1641058	WEB TECHNOLOGIES LAB	S	2
16U41A0523	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
16U41A0523	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	B	3
16U41A0524	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16U41A0524	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	S	3
16U41A0524	R1641053	WEB TECHNOLOGIES	D	3
16U41A0524	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A0524	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0524	R1641058	WEB TECHNOLOGIES LAB	S	2
16U41A0524	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
16U41A0524	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	C	3
16U41A0525	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16U41A0525	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
16U41A0525	R1641053	WEB TECHNOLOGIES	C	3
16U41A0525	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
16U41A0525	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0525	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A0525	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3

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16U41A0525	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	B	3
16U41A0526	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16U41A0526	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
16U41A0526	R1641053	WEB TECHNOLOGIES	F	0
16U41A0526	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A0526	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0526	R1641058	WEB TECHNOLOGIES LAB	S	2
16U41A0526	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
16U41A0526	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	C	3
16U41A0527	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16U41A0527	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	F	0
16U41A0527	R1641053	WEB TECHNOLOGIES	F	0
16U41A0527	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A0527	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0527	R1641058	WEB TECHNOLOGIES LAB	S	2
16U41A0527	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
16U41A0527	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	D	3
16U41A0528	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	S	3
16U41A0528	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	O	3
16U41A0528	R1641053	WEB TECHNOLOGIES	A	3
16U41A0528	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
16U41A0528	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0528	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A0528	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
16U41A0528	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	O	3
16U41A0529	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16U41A0529	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
16U41A0529	R1641053	WEB TECHNOLOGIES	C	3
16U41A0529	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
16U41A0529	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0529	R1641058	WEB TECHNOLOGIES LAB	S	2
16U41A0529	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
16U41A0529	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	C	3
16U41A0530	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16U41A0530	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
16U41A0530	R1641053	WEB TECHNOLOGIES	F	0
16U41A0530	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
16U41A0530	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0530	R1641058	WEB TECHNOLOGIES LAB	S	2
16U41A0530	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
16U41A0530	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	F	0
16U41A0531	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16U41A0531	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	F	0
16U41A0531	R1641053	WEB TECHNOLOGIES	D	3
16U41A0531	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
16U41A0531	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0531	R1641058	WEB TECHNOLOGIES LAB	S	2
16U41A0531	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	F	0
16U41A0531	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	D	3
16U41A0532	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16U41A0532	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	S	3

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16U41A0532	R1641053	WEB TECHNOLOGIES	B	3
16U41A0532	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A0532	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0532	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A0532	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
16U41A0532	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	B	3
16U41A0533	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
16U41A0533	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
16U41A0533	R1641053	WEB TECHNOLOGIES	F	0
16U41A0533	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
16U41A0533	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	A	2
16U41A0533	R1641058	WEB TECHNOLOGIES LAB	S	2
16U41A0533	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
16U41A0533	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	C	3
16U41A0534	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
16U41A0534	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
16U41A0534	R1641053	WEB TECHNOLOGIES	C	3
16U41A0534	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A0534	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0534	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A0534	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
16U41A0534	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	C	3
16U41A0535	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
16U41A0535	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
16U41A0535	R1641053	WEB TECHNOLOGIES	B	3
16U41A0535	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A0535	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0535	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A0535	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
16U41A0535	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	B	3
16U41A0536	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
16U41A0536	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
16U41A0536	R1641053	WEB TECHNOLOGIES	B	3
16U41A0536	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
16U41A0536	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0536	R1641058	WEB TECHNOLOGIES LAB	S	2
16U41A0536	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
16U41A0536	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	B	3
16U41A0537	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
16U41A0537	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
16U41A0537	R1641053	WEB TECHNOLOGIES	F	0
16U41A0537	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
16U41A0537	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0537	R1641058	WEB TECHNOLOGIES LAB	S	2
16U41A0537	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
16U41A0537	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	C	3
16U41A0538	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
16U41A0538	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
16U41A0538	R1641053	WEB TECHNOLOGIES	C	3
16U41A0538	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
16U41A0538	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2

Htno	Subcode	Subname	Grade	Credits
16U41A0538	R1641058	WEB TECHNOLOGIES LAB	S	2
16U41A0538	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	S	3
16U41A0538	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	C	3
16U41A0540	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
16U41A0540	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
16U41A0540	R1641053	WEB TECHNOLOGIES	C	3
16U41A0540	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A0540	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0540	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A0540	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
16U41A0540	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	C	3
16U41A0542	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16U41A0542	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
16U41A0542	R1641053	WEB TECHNOLOGIES	D	3
16U41A0542	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
16U41A0542	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
16U41A0542	R1641058	WEB TECHNOLOGIES LAB	S	2
16U41A0542	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
16U41A0542	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	C	3
16U41A0543	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16U41A0543	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
16U41A0543	R1641053	WEB TECHNOLOGIES	C	3
16U41A0543	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	F	0
16U41A0543	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0543	R1641058	WEB TECHNOLOGIES LAB	S	2
16U41A0543	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	F	0
16U41A0543	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	F	0
16U41A0545	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
16U41A0545	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	F	0
16U41A0545	R1641053	WEB TECHNOLOGIES	F	0
16U41A0545	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
16U41A0545	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
16U41A0545	R1641058	WEB TECHNOLOGIES LAB	A	2
16U41A0545	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	F	0
16U41A0545	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	F	0
16U41A0546	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
16U41A0546	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
16U41A0546	R1641053	WEB TECHNOLOGIES	B	3
16U41A0546	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
16U41A0546	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0546	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A0546	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
16U41A0546	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	B	3
16U41A0547	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
16U41A0547	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
16U41A0547	R1641053	WEB TECHNOLOGIES	C	3
16U41A0547	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
16U41A0547	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0547	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A0547	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
16U41A0547	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	B	3

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16U41A0548	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16U41A0548	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
16U41A0548	R1641053	WEB TECHNOLOGIES	F	0
16U41A0548	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
16U41A0548	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0548	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A0548	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
16U41A0548	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	B	3
16U41A0549	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
16U41A0549	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
16U41A0549	R1641053	WEB TECHNOLOGIES	B	3
16U41A0549	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
16U41A0549	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0549	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A0549	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	S	3
16U41A0549	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	C	3
16U41A0550	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
16U41A0550	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
16U41A0550	R1641053	WEB TECHNOLOGIES	B	3
16U41A0550	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A0550	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0550	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A0550	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
16U41A0550	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	B	3
16U41A0551	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
16U41A0551	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	O	3
16U41A0551	R1641053	WEB TECHNOLOGIES	B	3
16U41A0551	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A0551	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0551	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A0551	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	S	3
16U41A0551	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	O	3
16U41A0552	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
16U41A0552	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
16U41A0552	R1641053	WEB TECHNOLOGIES	F	0
16U41A0552	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
16U41A0552	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
16U41A0552	R1641058	WEB TECHNOLOGIES LAB	S	2
16U41A0552	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	F	0
16U41A0552	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	D	3
16U41A0553	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16U41A0553	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
16U41A0553	R1641053	WEB TECHNOLOGIES	D	3
16U41A0553	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A0553	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0553	R1641058	WEB TECHNOLOGIES LAB	S	2
16U41A0553	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
16U41A0553	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	D	3
16U41A0554	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16U41A0554	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
16U41A0554	R1641053	WEB TECHNOLOGIES	D	3

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16U41A0554	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
16U41A0554	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0554	R1641058	WEB TECHNOLOGIES LAB	S	2
16U41A0554	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
16U41A0554	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	B	3
16U41A0555	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
16U41A0555	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
16U41A0555	R1641053	WEB TECHNOLOGIES	C	3
16U41A0555	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
16U41A0555	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0555	R1641058	WEB TECHNOLOGIES LAB	S	2
16U41A0555	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
16U41A0555	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	A	3
16U41A0556	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16U41A0556	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
16U41A0556	R1641053	WEB TECHNOLOGIES	B	3
16U41A0556	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A0556	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0556	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A0556	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
16U41A0556	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	B	3
16U41A0557	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
16U41A0557	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
16U41A0557	R1641053	WEB TECHNOLOGIES	C	3
16U41A0557	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A0557	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0557	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A0557	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
16U41A0557	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	C	3
16U41A0558	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16U41A0558	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
16U41A0558	R1641053	WEB TECHNOLOGIES	D	3
16U41A0558	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
16U41A0558	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0558	R1641058	WEB TECHNOLOGIES LAB	S	2
16U41A0558	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
16U41A0558	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	C	3
16U41A0559	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
16U41A0559	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
16U41A0559	R1641053	WEB TECHNOLOGIES	C	3
16U41A0559	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A0559	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0559	R1641058	WEB TECHNOLOGIES LAB	S	2
16U41A0559	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
16U41A0559	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	B	3
16U41A0560	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
16U41A0560	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
16U41A0560	R1641053	WEB TECHNOLOGIES	F	0
16U41A0560	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A0560	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0560	R1641058	WEB TECHNOLOGIES LAB	S	2

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16U41A0560	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
16U41A0560	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	B	3
16U41A0561	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
16U41A0561	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
16U41A0561	R1641053	WEB TECHNOLOGIES	D	3
16U41A0561	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A0561	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0561	R1641058	WEB TECHNOLOGIES LAB	S	2
16U41A0561	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
16U41A0561	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	C	3
16U41A0562	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
16U41A0562	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
16U41A0562	R1641053	WEB TECHNOLOGIES	C	3
16U41A0562	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A0562	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0562	R1641058	WEB TECHNOLOGIES LAB	S	2
16U41A0562	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
16U41A0562	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	B	3
16U41A0563	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
16U41A0563	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	S	3
16U41A0563	R1641053	WEB TECHNOLOGIES	C	3
16U41A0563	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A0563	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0563	R1641058	WEB TECHNOLOGIES LAB	S	2
16U41A0563	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
16U41A0563	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	O	3
16U41A0564	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16U41A0564	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
16U41A0564	R1641053	WEB TECHNOLOGIES	D	3
16U41A0564	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
16U41A0564	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0564	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A0564	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
16U41A0564	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	B	3
16U41A0565	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
16U41A0565	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
16U41A0565	R1641053	WEB TECHNOLOGIES	D	3
16U41A0565	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A0565	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
16U41A0565	R1641058	WEB TECHNOLOGIES LAB	S	2
16U41A0565	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
16U41A0565	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	F	0
16U41A0566	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	S	3
16U41A0566	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
16U41A0566	R1641053	WEB TECHNOLOGIES	B	3
16U41A0566	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A0566	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0566	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A0566	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
16U41A0566	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	S	3
16U41A0567	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3

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16U41A0567	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
16U41A0567	R1641053	WEB TECHNOLOGIES	C	3
16U41A0567	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A0567	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0567	R1641058	WEB TECHNOLOGIES LAB	S	2
16U41A0567	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
16U41A0567	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	B	3
16U41A0568	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
16U41A0568	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
16U41A0568	R1641053	WEB TECHNOLOGIES	B	3
16U41A0568	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A0568	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0568	R1641058	WEB TECHNOLOGIES LAB	S	2
16U41A0568	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
16U41A0568	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	C	3
16U41A0569	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16U41A0569	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
16U41A0569	R1641053	WEB TECHNOLOGIES	D	3
16U41A0569	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
16U41A0569	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0569	R1641058	WEB TECHNOLOGIES LAB	S	2
16U41A0569	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
16U41A0569	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	F	0
16U41A0570	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
16U41A0570	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
16U41A0570	R1641053	WEB TECHNOLOGIES	C	3
16U41A0570	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A0570	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0570	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A0570	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
16U41A0570	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	B	3
16U41A0571	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	S	3
16U41A0571	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	O	3
16U41A0571	R1641053	WEB TECHNOLOGIES	B	3
16U41A0571	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A0571	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0571	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A0571	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
16U41A0571	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	O	3
16U41A0572	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
16U41A0572	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
16U41A0572	R1641053	WEB TECHNOLOGIES	F	0
16U41A0572	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A0572	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0572	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A0572	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
16U41A0572	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	B	3
16U41A0573	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
16U41A0573	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
16U41A0573	R1641053	WEB TECHNOLOGIES	C	3
16U41A0573	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3

Htno	Subcode	Subname	Grade	Credits
16U41A0573	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0573	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A0573	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
16U41A0573	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	C	3
16U41A0575	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
16U41A0575	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
16U41A0575	R1641053	WEB TECHNOLOGIES	C	3
16U41A0575	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A0575	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0575	R1641058	WEB TECHNOLOGIES LAB	S	2
16U41A0575	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
16U41A0575	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	C	3
16U41A0576	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
16U41A0576	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	O	3
16U41A0576	R1641053	WEB TECHNOLOGIES	B	3
16U41A0576	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A0576	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0576	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A0576	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
16U41A0576	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	S	3
16U41A0578	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16U41A0578	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
16U41A0578	R1641053	WEB TECHNOLOGIES	D	3
16U41A0578	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
16U41A0578	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0578	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A0578	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
16U41A0578	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	A	3
16U41A0579	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
16U41A0579	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
16U41A0579	R1641053	WEB TECHNOLOGIES	F	0
16U41A0579	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
16U41A0579	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0579	R1641058	WEB TECHNOLOGIES LAB	S	2
16U41A0579	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
16U41A0579	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	F	0
16U41A0580	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
16U41A0580	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
16U41A0580	R1641053	WEB TECHNOLOGIES	C	3
16U41A0580	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A0580	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0580	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A0580	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
16U41A0580	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	B	3
16U41A0581	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
16U41A0581	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
16U41A0581	R1641053	WEB TECHNOLOGIES	C	3
16U41A0581	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	F	0
16U41A0581	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0581	R1641058	WEB TECHNOLOGIES LAB	S	2
16U41A0581	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3

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16U41A0581	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	B	3
16U41A0582	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
16U41A0582	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
16U41A0582	R1641053	WEB TECHNOLOGIES	F	0
16U41A0582	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A0582	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0582	R1641058	WEB TECHNOLOGIES LAB	S	2
16U41A0582	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
16U41A0582	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	B	3
16U41A0583	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
16U41A0583	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
16U41A0583	R1641053	WEB TECHNOLOGIES	C	3
16U41A0583	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
16U41A0583	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0583	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A0583	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
16U41A0583	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	D	3
16U41A0584	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
16U41A0584	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
16U41A0584	R1641053	WEB TECHNOLOGIES	B	3
16U41A0584	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
16U41A0584	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0584	R1641058	WEB TECHNOLOGIES LAB	S	2
16U41A0584	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
16U41A0584	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	B	3
16U41A0587	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
16U41A0587	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
16U41A0587	R1641053	WEB TECHNOLOGIES	D	3
16U41A0587	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A0587	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0587	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A0587	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	F	0
16U41A0587	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	B	3
16U41A0588	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
16U41A0588	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
16U41A0588	R1641053	WEB TECHNOLOGIES	B	3
16U41A0588	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
16U41A0588	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0588	R1641058	WEB TECHNOLOGIES LAB	S	2
16U41A0588	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
16U41A0588	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	B	3
16U41A0590	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
16U41A0590	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
16U41A0590	R1641053	WEB TECHNOLOGIES	F	0
16U41A0590	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A0590	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0590	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A0590	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	S	3
16U41A0590	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	C	3
16U41A0591	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	S	3
16U41A0591	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3

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16U41A0591	R1641053	WEB TECHNOLOGIES	B	3
16U41A0591	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
16U41A0591	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0591	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A0591	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
16U41A0591	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	A	3
16U41A0592	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
16U41A0592	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	S	3
16U41A0592	R1641053	WEB TECHNOLOGIES	B	3
16U41A0592	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
16U41A0592	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0592	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A0592	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
16U41A0592	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	S	3
16U41A0593	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16U41A0593	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
16U41A0593	R1641053	WEB TECHNOLOGIES	B	3
16U41A0593	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
16U41A0593	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0593	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A0593	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
16U41A0593	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	C	3
16U41A0594	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
16U41A0594	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
16U41A0594	R1641053	WEB TECHNOLOGIES	D	3
16U41A0594	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A0594	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0594	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A0594	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
16U41A0594	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	C	3
16U41A0595	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
16U41A0595	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
16U41A0595	R1641053	WEB TECHNOLOGIES	C	3
16U41A0595	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A0595	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0595	R1641058	WEB TECHNOLOGIES LAB	S	2
16U41A0595	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
16U41A0595	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	B	3
16U41A0599	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
16U41A0599	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
16U41A0599	R1641053	WEB TECHNOLOGIES	D	3
16U41A0599	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
16U41A0599	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A0599	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A0599	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
16U41A0599	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	C	3
16U41A05A0	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	F	0
16U41A05A0	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
16U41A05A0	R1641053	WEB TECHNOLOGIES	D	3
16U41A05A0	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
16U41A05A0	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2

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16U41A05A0	R1641058	WEB TECHNOLOGIES LAB	S	2
16U41A05A0	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
16U41A05A0	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	D	3
16U41A05A2	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16U41A05A2	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
16U41A05A2	R1641053	WEB TECHNOLOGIES	F	0
16U41A05A2	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A05A2	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A05A2	R1641058	WEB TECHNOLOGIES LAB	S	2
16U41A05A2	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
16U41A05A2	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	F	0
16U41A05A3	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
16U41A05A3	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	F	0
16U41A05A3	R1641053	WEB TECHNOLOGIES	F	0
16U41A05A3	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A05A3	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
16U41A05A3	R1641058	WEB TECHNOLOGIES LAB	S	2
16U41A05A3	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	F	0
16U41A05A3	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	D	3
16U41A05A4	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
16U41A05A4	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
16U41A05A4	R1641053	WEB TECHNOLOGIES	D	3
16U41A05A4	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	F	0
16U41A05A4	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A05A4	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A05A4	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
16U41A05A4	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	A	3
16U41A05A5	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
16U41A05A5	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
16U41A05A5	R1641053	WEB TECHNOLOGIES	F	0
16U41A05A5	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
16U41A05A5	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
16U41A05A5	R1641058	WEB TECHNOLOGIES LAB	S	2
16U41A05A5	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
16U41A05A5	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	C	3
16U41A05A6	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
16U41A05A6	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
16U41A05A6	R1641053	WEB TECHNOLOGIES	F	0
16U41A05A6	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A05A6	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A05A6	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A05A6	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
16U41A05A6	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	C	3
16U41A05A7	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
16U41A05A7	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
16U41A05A7	R1641053	WEB TECHNOLOGIES	B	3
16U41A05A7	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A05A7	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A05A7	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A05A7	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
16U41A05A7	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	B	3

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16U41A05A8	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
16U41A05A8	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
16U41A05A8	R1641053	WEB TECHNOLOGIES	C	3
16U41A05A8	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
16U41A05A8	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A05A8	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A05A8	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
16U41A05A8	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	C	3
16U41A05A9	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16U41A05A9	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
16U41A05A9	R1641053	WEB TECHNOLOGIES	B	3
16U41A05A9	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
16U41A05A9	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A05A9	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A05A9	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
16U41A05A9	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	A	3
16U41A05B0	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16U41A05B0	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
16U41A05B0	R1641053	WEB TECHNOLOGIES	D	3
16U41A05B0	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
16U41A05B0	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A05B0	R1641058	WEB TECHNOLOGIES LAB	S	2
16U41A05B0	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
16U41A05B0	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	F	0
16U41A05B1	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
16U41A05B1	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
16U41A05B1	R1641053	WEB TECHNOLOGIES	C	3
16U41A05B1	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A05B1	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A05B1	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A05B1	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
16U41A05B1	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	A	3
16U41A05B2	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
16U41A05B2	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	S	3
16U41A05B2	R1641053	WEB TECHNOLOGIES	C	3
16U41A05B2	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A05B2	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A05B2	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A05B2	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
16U41A05B2	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	S	3
16U41A05B3	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
16U41A05B3	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
16U41A05B3	R1641053	WEB TECHNOLOGIES	C	3
16U41A05B3	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A05B3	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A05B3	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A05B3	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
16U41A05B3	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	B	3
16U41A05B4	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
16U41A05B4	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
16U41A05B4	R1641053	WEB TECHNOLOGIES	D	3

Htno	Subcode	Subname	Grade	Credits
16U41A05B4	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A05B4	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A05B4	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A05B4	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
16U41A05B4	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	C	3
16U41A05B6	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
16U41A05B6	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
16U41A05B6	R1641053	WEB TECHNOLOGIES	B	3
16U41A05B6	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A05B6	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A05B6	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A05B6	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
16U41A05B6	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	B	3
16U41A05B7	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	F	0
16U41A05B7	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
16U41A05B7	R1641053	WEB TECHNOLOGIES	D	3
16U41A05B7	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	F	0
16U41A05B7	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A05B7	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A05B7	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
16U41A05B7	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	D	3
16U41A05B8	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
16U41A05B8	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
16U41A05B8	R1641053	WEB TECHNOLOGIES	F	0
16U41A05B8	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A05B8	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A05B8	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A05B8	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
16U41A05B8	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	D	3
16U41A05C0	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16U41A05C0	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
16U41A05C0	R1641053	WEB TECHNOLOGIES	D	3
16U41A05C0	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
16U41A05C0	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
16U41A05C0	R1641058	WEB TECHNOLOGIES LAB	S	2
16U41A05C0	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
16U41A05C0	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	F	0
16U41A05C1	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
16U41A05C1	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
16U41A05C1	R1641053	WEB TECHNOLOGIES	C	3
16U41A05C1	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A05C1	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A05C1	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A05C1	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
16U41A05C1	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	B	3
16U41A05C2	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
16U41A05C2	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	O	3
16U41A05C2	R1641053	WEB TECHNOLOGIES	B	3
16U41A05C2	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A05C2	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
16U41A05C2	R1641058	WEB TECHNOLOGIES LAB	S	2

Htno	Subcode	Subname	Grade	Credits
16U41A05C2	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
16U41A05C2	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	A	3
16U41A05C3	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16U41A05C3	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
16U41A05C3	R1641053	WEB TECHNOLOGIES	A	3
16U41A05C3	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
16U41A05C3	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A05C3	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A05C3	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
16U41A05C3	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	A	3
16U41A05C4	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16U41A05C4	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
16U41A05C4	R1641053	WEB TECHNOLOGIES	D	3
16U41A05C4	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
16U41A05C4	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A05C4	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A05C4	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
16U41A05C4	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	F	0
16U41A05C6	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
16U41A05C6	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
16U41A05C6	R1641053	WEB TECHNOLOGIES	C	3
16U41A05C6	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A05C6	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A05C6	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A05C6	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
16U41A05C6	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	B	3
16U41A05C7	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
16U41A05C7	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	S	3
16U41A05C7	R1641053	WEB TECHNOLOGIES	B	3
16U41A05C7	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
16U41A05C7	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A05C7	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A05C7	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
16U41A05C7	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	S	3
16U41A05C8	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
16U41A05C8	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
16U41A05C8	R1641053	WEB TECHNOLOGIES	F	0
16U41A05C8	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A05C8	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A05C8	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A05C8	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
16U41A05C8	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	C	3
16U41A05D0	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16U41A05D0	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
16U41A05D0	R1641053	WEB TECHNOLOGIES	F	0
16U41A05D0	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
16U41A05D0	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A05D0	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A05D0	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
16U41A05D0	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	F	0
16U41A05D1	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3

Htno	Subcode	Subname	Grade	Credits
16U41A05D1	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
16U41A05D1	R1641053	WEB TECHNOLOGIES	B	3
16U41A05D1	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16U41A05D1	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16U41A05D1	R1641058	WEB TECHNOLOGIES LAB	O	2
16U41A05D1	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
16U41A05D1	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	B	3
17U45A0101	R1641011	ENVIRONMENTAL ENINEERING-II	F	0
17U45A0101	R1641012	WATER RESOURCES ENGINEERING - II	F	0
17U45A0101	R1641013	GEOTECHNICAL ENGINEERING-II	F	0
17U45A0101	R1641014	REMOTE SENSING AND GIS APPLICATIONS	F	0
17U45A0101	R1641017	GIS & CAD LAB	F	0
17U45A0101	R1641018	IRRIGATION DESIGN & DRAWING	F	0
17U45A0101	R164101B	GROUND IMPROVEMENT TECHNIQUES	F	0
17U45A0101	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	F	0
17U45A0102	R1641011	ENVIRONMENTAL ENINEERING-II	B	3
17U45A0102	R1641012	WATER RESOURCES ENGINEERING - II	B	3
17U45A0102	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
17U45A0102	R1641014	REMOTE SENSING AND GIS APPLICATIONS	A	3
17U45A0102	R1641017	GIS & CAD LAB	O	2
17U45A0102	R1641018	IRRIGATION DESIGN & DRAWING	A	2
17U45A0102	R164101B	GROUND IMPROVEMENT TECHNIQUES	B	3
17U45A0102	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	C	3
17U45A0103	R1641011	ENVIRONMENTAL ENINEERING-II	C	3
17U45A0103	R1641012	WATER RESOURCES ENGINEERING - II	C	3
17U45A0103	R1641013	GEOTECHNICAL ENGINEERING-II	F	0
17U45A0103	R1641014	REMOTE SENSING AND GIS APPLICATIONS	F	0
17U45A0103	R1641017	GIS & CAD LAB	F	0
17U45A0103	R1641018	IRRIGATION DESIGN & DRAWING	A	2
17U45A0103	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
17U45A0103	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	F	0
17U45A0104	R1641011	ENVIRONMENTAL ENINEERING-II	A	3
17U45A0104	R1641012	WATER RESOURCES ENGINEERING - II	S	3
17U45A0104	R1641013	GEOTECHNICAL ENGINEERING-II	A	3
17U45A0104	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
17U45A0104	R1641017	GIS & CAD LAB	O	2
17U45A0104	R1641018	IRRIGATION DESIGN & DRAWING	O	2
17U45A0104	R164101B	GROUND IMPROVEMENT TECHNIQUES	S	3
17U45A0104	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	B	3
17U45A0105	R1641011	ENVIRONMENTAL ENINEERING-II	B	3
17U45A0105	R1641012	WATER RESOURCES ENGINEERING - II	C	3
17U45A0105	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
17U45A0105	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
17U45A0105	R1641017	GIS & CAD LAB	S	2
17U45A0105	R1641018	IRRIGATION DESIGN & DRAWING	S	2
17U45A0105	R164101B	GROUND IMPROVEMENT TECHNIQUES	D	3
17U45A0105	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	C	3
17U45A0106	R1641011	ENVIRONMENTAL ENINEERING-II	B	3
17U45A0106	R1641012	WATER RESOURCES ENGINEERING - II	C	3
17U45A0106	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
17U45A0106	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3

Htno	Subcode	Subname	Grade	Credits
17U45A0106	R1641017	GIS & CAD LAB	O	2
17U45A0106	R1641018	IRRIGATION DESIGN & DRAWING	O	2
17U45A0106	R164101B	GROUND IMPROVEMENT TECHNIQUES	B	3
17U45A0106	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	D	3
17U45A0107	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
17U45A0107	R1641012	WATER RESOURCES ENGINEERING - II	C	3
17U45A0107	R1641013	GEOTECHNICAL ENGINEERING-II	B	3
17U45A0107	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17U45A0107	R1641017	GIS & CAD LAB	O	2
17U45A0107	R1641018	IRRIGATION DESIGN & DRAWING	O	2
17U45A0107	R164101B	GROUND IMPROVEMENT TECHNIQUES	B	3
17U45A0107	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	A	3
17U45A0108	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
17U45A0108	R1641012	WATER RESOURCES ENGINEERING - II	S	3
17U45A0108	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
17U45A0108	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
17U45A0108	R1641017	GIS & CAD LAB	O	2
17U45A0108	R1641018	IRRIGATION DESIGN & DRAWING	S	2
17U45A0108	R164101B	GROUND IMPROVEMENT TECHNIQUES	S	3
17U45A0108	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	A	3
17U45A0109	R1641011	ENVIRONMENTAL ENGINEERING-II	C	3
17U45A0109	R1641012	WATER RESOURCES ENGINEERING - II	D	3
17U45A0109	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
17U45A0109	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
17U45A0109	R1641017	GIS & CAD LAB	O	2
17U45A0109	R1641018	IRRIGATION DESIGN & DRAWING	S	2
17U45A0109	R164101B	GROUND IMPROVEMENT TECHNIQUES	D	3
17U45A0109	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	F	0
17U45A0110	R1641011	ENVIRONMENTAL ENGINEERING-II	A	3
17U45A0110	R1641012	WATER RESOURCES ENGINEERING - II	B	3
17U45A0110	R1641013	GEOTECHNICAL ENGINEERING-II	B	3
17U45A0110	R1641014	REMOTE SENSING AND GIS APPLICATIONS	A	3
17U45A0110	R1641017	GIS & CAD LAB	O	2
17U45A0110	R1641018	IRRIGATION DESIGN & DRAWING	A	2
17U45A0110	R164101B	GROUND IMPROVEMENT TECHNIQUES	A	3
17U45A0110	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	B	3
17U45A0111	R1641011	ENVIRONMENTAL ENGINEERING-II	A	3
17U45A0111	R1641012	WATER RESOURCES ENGINEERING - II	S	3
17U45A0111	R1641013	GEOTECHNICAL ENGINEERING-II	B	3
17U45A0111	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
17U45A0111	R1641017	GIS & CAD LAB	S	2
17U45A0111	R1641018	IRRIGATION DESIGN & DRAWING	O	2
17U45A0111	R164101B	GROUND IMPROVEMENT TECHNIQUES	B	3
17U45A0111	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	O	3
17U45A0112	R1641011	ENVIRONMENTAL ENGINEERING-II	D	3
17U45A0112	R1641012	WATER RESOURCES ENGINEERING - II	B	3
17U45A0112	R1641013	GEOTECHNICAL ENGINEERING-II	F	0
17U45A0112	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17U45A0112	R1641017	GIS & CAD LAB	S	2
17U45A0112	R1641018	IRRIGATION DESIGN & DRAWING	A	2
17U45A0112	R164101B	GROUND IMPROVEMENT TECHNIQUES	A	3

Htno	Subcode	Subname	Grade	Credits
17U45A0112	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	C	3
17U45A0113	R1641011	ENVIRONMENTAL ENGINEERING-II	S	3
17U45A0113	R1641012	WATER RESOURCES ENGINEERING - II	A	3
17U45A0113	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
17U45A0113	R1641014	REMOTE SENSING AND GIS APPLICATIONS	A	3
17U45A0113	R1641017	GIS & CAD LAB	O	2
17U45A0113	R1641018	IRRIGATION DESIGN & DRAWING	O	2
17U45A0113	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
17U45A0113	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	B	3
17U45A0114	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
17U45A0114	R1641012	WATER RESOURCES ENGINEERING - II	C	3
17U45A0114	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
17U45A0114	R1641014	REMOTE SENSING AND GIS APPLICATIONS	A	3
17U45A0114	R1641017	GIS & CAD LAB	S	2
17U45A0114	R1641018	IRRIGATION DESIGN & DRAWING	S	2
17U45A0114	R164101B	GROUND IMPROVEMENT TECHNIQUES	B	3
17U45A0114	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	C	3
17U45A0115	R1641011	ENVIRONMENTAL ENGINEERING-II	D	3
17U45A0115	R1641012	WATER RESOURCES ENGINEERING - II	D	3
17U45A0115	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
17U45A0115	R1641014	REMOTE SENSING AND GIS APPLICATIONS	F	0
17U45A0115	R1641017	GIS & CAD LAB	O	2
17U45A0115	R1641018	IRRIGATION DESIGN & DRAWING	S	2
17U45A0115	R164101B	GROUND IMPROVEMENT TECHNIQUES	D	3
17U45A0115	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	C	3
17U45A0116	R1641011	ENVIRONMENTAL ENGINEERING-II	S	3
17U45A0116	R1641012	WATER RESOURCES ENGINEERING - II	S	3
17U45A0116	R1641013	GEOTECHNICAL ENGINEERING-II	B	3
17U45A0116	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
17U45A0116	R1641017	GIS & CAD LAB	O	2
17U45A0116	R1641018	IRRIGATION DESIGN & DRAWING	O	2
17U45A0116	R164101B	GROUND IMPROVEMENT TECHNIQUES	O	3
17U45A0116	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	A	3
17U45A0117	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
17U45A0117	R1641012	WATER RESOURCES ENGINEERING - II	C	3
17U45A0117	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
17U45A0117	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17U45A0117	R1641017	GIS & CAD LAB	O	2
17U45A0117	R1641018	IRRIGATION DESIGN & DRAWING	S	2
17U45A0117	R164101B	GROUND IMPROVEMENT TECHNIQUES	F	0
17U45A0117	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	F	0
17U45A0118	R1641011	ENVIRONMENTAL ENGINEERING-II	C	3
17U45A0118	R1641012	WATER RESOURCES ENGINEERING - II	B	3
17U45A0118	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
17U45A0118	R1641014	REMOTE SENSING AND GIS APPLICATIONS	A	3
17U45A0118	R1641017	GIS & CAD LAB	O	2
17U45A0118	R1641018	IRRIGATION DESIGN & DRAWING	O	2
17U45A0118	R164101B	GROUND IMPROVEMENT TECHNIQUES	B	3
17U45A0118	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	C	3
17U45A0119	R1641011	ENVIRONMENTAL ENGINEERING-II	C	3
17U45A0119	R1641012	WATER RESOURCES ENGINEERING - II	C	3

Htno	Subcode	Subname	Grade	Credits
17U45A0119	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
17U45A0119	R1641014	REMOTE SENSING AND GIS APPLICATIONS	D	3
17U45A0119	R1641017	GIS & CAD LAB	O	2
17U45A0119	R1641018	IRRIGATION DESIGN & DRAWING	O	2
17U45A0119	R164101B	GROUND IMPROVEMENT TECHNIQUES	D	3
17U45A0119	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	A	3
17U45A0120	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
17U45A0120	R1641012	WATER RESOURCES ENGINEERING - II	A	3
17U45A0120	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
17U45A0120	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
17U45A0120	R1641017	GIS & CAD LAB	S	2
17U45A0120	R1641018	IRRIGATION DESIGN & DRAWING	S	2
17U45A0120	R164101B	GROUND IMPROVEMENT TECHNIQUES	S	3
17U45A0120	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	A	3
17U45A0121	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
17U45A0121	R1641012	WATER RESOURCES ENGINEERING - II	B	3
17U45A0121	R1641013	GEOTECHNICAL ENGINEERING-II	F	0
17U45A0121	R1641014	REMOTE SENSING AND GIS APPLICATIONS	F	0
17U45A0121	R1641017	GIS & CAD LAB	O	2
17U45A0121	R1641018	IRRIGATION DESIGN & DRAWING	S	2
17U45A0121	R164101B	GROUND IMPROVEMENT TECHNIQUES	F	0
17U45A0121	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	F	0
17U45A0122	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
17U45A0122	R1641012	WATER RESOURCES ENGINEERING - II	D	3
17U45A0122	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
17U45A0122	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
17U45A0122	R1641017	GIS & CAD LAB	O	2
17U45A0122	R1641018	IRRIGATION DESIGN & DRAWING	B	2
17U45A0122	R164101B	GROUND IMPROVEMENT TECHNIQUES	B	3
17U45A0122	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	C	3
17U45A0123	R1641011	ENVIRONMENTAL ENGINEERING-II	A	3
17U45A0123	R1641012	WATER RESOURCES ENGINEERING - II	A	3
17U45A0123	R1641013	GEOTECHNICAL ENGINEERING-II	B	3
17U45A0123	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
17U45A0123	R1641017	GIS & CAD LAB	O	2
17U45A0123	R1641018	IRRIGATION DESIGN & DRAWING	O	2
17U45A0123	R164101B	GROUND IMPROVEMENT TECHNIQUES	B	3
17U45A0123	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	S	3
17U45A0124	R1641011	ENVIRONMENTAL ENGINEERING-II	D	3
17U45A0124	R1641012	WATER RESOURCES ENGINEERING - II	D	3
17U45A0124	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
17U45A0124	R1641014	REMOTE SENSING AND GIS APPLICATIONS	D	3
17U45A0124	R1641017	GIS & CAD LAB	O	2
17U45A0124	R1641018	IRRIGATION DESIGN & DRAWING	A	2
17U45A0124	R164101B	GROUND IMPROVEMENT TECHNIQUES	A	3
17U45A0124	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	D	3
17U45A0125	R1641011	ENVIRONMENTAL ENGINEERING-II	A	3
17U45A0125	R1641012	WATER RESOURCES ENGINEERING - II	A	3
17U45A0125	R1641013	GEOTECHNICAL ENGINEERING-II	B	3
17U45A0125	R1641014	REMOTE SENSING AND GIS APPLICATIONS	O	3
17U45A0125	R1641017	GIS & CAD LAB	S	2

Htno	Subcode	Subname	Grade	Credits
17U45A0125	R1641018	IRRIGATION DESIGN & DRAWING	O	2
17U45A0125	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
17U45A0125	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	A	3
17U45A0126	R1641011	ENVIRONMENTAL ENGINEERING-II	A	3
17U45A0126	R1641012	WATER RESOURCES ENGINEERING - II	A	3
17U45A0126	R1641013	GEOTECHNICAL ENGINEERING-II	A	3
17U45A0126	R1641014	REMOTE SENSING AND GIS APPLICATIONS	A	3
17U45A0126	R1641017	GIS & CAD LAB	O	2
17U45A0126	R1641018	IRRIGATION DESIGN & DRAWING	O	2
17U45A0126	R164101B	GROUND IMPROVEMENT TECHNIQUES	A	3
17U45A0126	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	B	3
17U45A0127	R1641011	ENVIRONMENTAL ENGINEERING-II	A	3
17U45A0127	R1641012	WATER RESOURCES ENGINEERING - II	O	3
17U45A0127	R1641013	GEOTECHNICAL ENGINEERING-II	B	3
17U45A0127	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
17U45A0127	R1641017	GIS & CAD LAB	O	2
17U45A0127	R1641018	IRRIGATION DESIGN & DRAWING	O	2
17U45A0127	R164101B	GROUND IMPROVEMENT TECHNIQUES	B	3
17U45A0127	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	O	3
17U45A0128	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
17U45A0128	R1641012	WATER RESOURCES ENGINEERING - II	B	3
17U45A0128	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
17U45A0128	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17U45A0128	R1641017	GIS & CAD LAB	S	2
17U45A0128	R1641018	IRRIGATION DESIGN & DRAWING	S	2
17U45A0128	R164101B	GROUND IMPROVEMENT TECHNIQUES	S	3
17U45A0128	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	D	3
17U45A0129	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
17U45A0129	R1641012	WATER RESOURCES ENGINEERING - II	B	3
17U45A0129	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
17U45A0129	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
17U45A0129	R1641017	GIS & CAD LAB	O	2
17U45A0129	R1641018	IRRIGATION DESIGN & DRAWING	B	2
17U45A0129	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
17U45A0129	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	C	3
17U45A0130	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
17U45A0130	R1641012	WATER RESOURCES ENGINEERING - II	C	3
17U45A0130	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
17U45A0130	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
17U45A0130	R1641017	GIS & CAD LAB	S	2
17U45A0130	R1641018	IRRIGATION DESIGN & DRAWING	A	2
17U45A0130	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
17U45A0130	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	C	3
17U45A0131	R1641011	ENVIRONMENTAL ENGINEERING-II	C	3
17U45A0131	R1641012	WATER RESOURCES ENGINEERING - II	C	3
17U45A0131	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
17U45A0131	R1641014	REMOTE SENSING AND GIS APPLICATIONS	F	0
17U45A0131	R1641017	GIS & CAD LAB	F	0
17U45A0131	R1641018	IRRIGATION DESIGN & DRAWING	F	0
17U45A0131	R164101B	GROUND IMPROVEMENT TECHNIQUES	F	0
17U45A0131	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	F	0

Htno	Subcode	Subname	Grade	Credits
17U45A0132	R1641011	ENVIRONMENTAL ENGINEERING-II	A	3
17U45A0132	R1641012	WATER RESOURCES ENGINEERING - II	F	0
17U45A0132	R1641013	GEOTECHNICAL ENGINEERING-II	F	0
17U45A0132	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17U45A0132	R1641017	GIS & CAD LAB	O	2
17U45A0132	R1641018	IRRIGATION DESIGN & DRAWING	S	2
17U45A0132	R164101B	GROUND IMPROVEMENT TECHNIQUES	B	3
17U45A0132	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	D	3
17U45A0133	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
17U45A0133	R1641012	WATER RESOURCES ENGINEERING - II	F	0
17U45A0133	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
17U45A0133	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17U45A0133	R1641017	GIS & CAD LAB	S	2
17U45A0133	R1641018	IRRIGATION DESIGN & DRAWING	A	2
17U45A0133	R164101B	GROUND IMPROVEMENT TECHNIQUES	F	0
17U45A0133	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	F	0
17U45A0134	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
17U45A0134	R1641012	WATER RESOURCES ENGINEERING - II	C	3
17U45A0134	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
17U45A0134	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
17U45A0134	R1641017	GIS & CAD LAB	O	2
17U45A0134	R1641018	IRRIGATION DESIGN & DRAWING	O	2
17U45A0134	R164101B	GROUND IMPROVEMENT TECHNIQUES	B	3
17U45A0134	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	C	3
17U45A0135	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
17U45A0135	R1641012	WATER RESOURCES ENGINEERING - II	O	3
17U45A0135	R1641013	GEOTECHNICAL ENGINEERING-II	B	3
17U45A0135	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17U45A0135	R1641017	GIS & CAD LAB	O	2
17U45A0135	R1641018	IRRIGATION DESIGN & DRAWING	O	2
17U45A0135	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
17U45A0135	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	S	3
17U45A0136	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
17U45A0136	R1641012	WATER RESOURCES ENGINEERING - II	A	3
17U45A0136	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
17U45A0136	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
17U45A0136	R1641017	GIS & CAD LAB	O	2
17U45A0136	R1641018	IRRIGATION DESIGN & DRAWING	A	2
17U45A0136	R164101B	GROUND IMPROVEMENT TECHNIQUES	S	3
17U45A0136	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	C	3
17U45A0137	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
17U45A0137	R1641012	WATER RESOURCES ENGINEERING - II	C	3
17U45A0137	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
17U45A0137	R1641014	REMOTE SENSING AND GIS APPLICATIONS	A	3
17U45A0137	R1641017	GIS & CAD LAB	O	2
17U45A0137	R1641018	IRRIGATION DESIGN & DRAWING	S	2
17U45A0137	R164101B	GROUND IMPROVEMENT TECHNIQUES	D	3
17U45A0137	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	D	3
17U45A0138	R1641011	ENVIRONMENTAL ENGINEERING-II	C	3
17U45A0138	R1641012	WATER RESOURCES ENGINEERING - II	C	3
17U45A0138	R1641013	GEOTECHNICAL ENGINEERING-II	F	0

Htno	Subcode	Subname	Grade	Credits
17U45A0138	R1641014	REMOTE SENSING AND GIS APPLICATIONS	F	0
17U45A0138	R1641017	GIS & CAD LAB	S	2
17U45A0138	R1641018	IRRIGATION DESIGN & DRAWING	S	2
17U45A0138	R164101B	GROUND IMPROVEMENT TECHNIQUES	D	3
17U45A0138	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	F	0
17U45A0139	R1641011	ENVIRONMENTAL ENGINEERING-II	D	3
17U45A0139	R1641012	WATER RESOURCES ENGINEERING - II	F	0
17U45A0139	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
17U45A0139	R1641014	REMOTE SENSING AND GIS APPLICATIONS	F	0
17U45A0139	R1641017	GIS & CAD LAB	O	2
17U45A0139	R1641018	IRRIGATION DESIGN & DRAWING	A	2
17U45A0139	R164101B	GROUND IMPROVEMENT TECHNIQUES	F	0
17U45A0139	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	F	0
17U45A0140	R1641011	ENVIRONMENTAL ENGINEERING-II	F	0
17U45A0140	R1641012	WATER RESOURCES ENGINEERING - II	C	3
17U45A0140	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
17U45A0140	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17U45A0140	R1641017	GIS & CAD LAB	O	2
17U45A0140	R1641018	IRRIGATION DESIGN & DRAWING	A	2
17U45A0140	R164101B	GROUND IMPROVEMENT TECHNIQUES	A	3
17U45A0140	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	F	0
17U45A0141	R1641011	ENVIRONMENTAL ENGINEERING-II	A	3
17U45A0141	R1641012	WATER RESOURCES ENGINEERING - II	B	3
17U45A0141	R1641013	GEOTECHNICAL ENGINEERING-II	B	3
17U45A0141	R1641014	REMOTE SENSING AND GIS APPLICATIONS	O	3
17U45A0141	R1641017	GIS & CAD LAB	S	2
17U45A0141	R1641018	IRRIGATION DESIGN & DRAWING	S	2
17U45A0141	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
17U45A0141	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	C	3
17U45A0142	R1641011	ENVIRONMENTAL ENGINEERING-II	C	3
17U45A0142	R1641012	WATER RESOURCES ENGINEERING - II	D	3
17U45A0142	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
17U45A0142	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
17U45A0142	R1641017	GIS & CAD LAB	O	2
17U45A0142	R1641018	IRRIGATION DESIGN & DRAWING	S	2
17U45A0142	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
17U45A0142	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	D	3
17U45A0143	R1641011	ENVIRONMENTAL ENGINEERING-II	C	3
17U45A0143	R1641012	WATER RESOURCES ENGINEERING - II	A	3
17U45A0143	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
17U45A0143	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17U45A0143	R1641017	GIS & CAD LAB	O	2
17U45A0143	R1641018	IRRIGATION DESIGN & DRAWING	S	2
17U45A0143	R164101B	GROUND IMPROVEMENT TECHNIQUES	B	3
17U45A0143	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	S	3
17U45A0144	R1641011	ENVIRONMENTAL ENGINEERING-II	C	3
17U45A0144	R1641012	WATER RESOURCES ENGINEERING - II	A	3
17U45A0144	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
17U45A0144	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
17U45A0144	R1641017	GIS & CAD LAB	S	2
17U45A0144	R1641018	IRRIGATION DESIGN & DRAWING	O	2

Htno	Subcode	Subname	Grade	Credits
17U45A0144	R164101B	GROUND IMPROVEMENT TECHNIQUES	A	3
17U45A0144	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	B	3
17U45A0145	R1641011	ENVIRONMENTAL ENGINEERING-II	A	3
17U45A0145	R1641012	WATER RESOURCES ENGINEERING - II	A	3
17U45A0145	R1641013	GEOTECHNICAL ENGINEERING-II	F	0
17U45A0145	R1641014	REMOTE SENSING AND GIS APPLICATIONS	F	0
17U45A0145	R1641017	GIS & CAD LAB	O	2
17U45A0145	R1641018	IRRIGATION DESIGN & DRAWING	O	2
17U45A0145	R164101B	GROUND IMPROVEMENT TECHNIQUES	D	3
17U45A0145	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	F	0
17U45A0146	R1641011	ENVIRONMENTAL ENGINEERING-II	D	3
17U45A0146	R1641012	WATER RESOURCES ENGINEERING - II	D	3
17U45A0146	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
17U45A0146	R1641014	REMOTE SENSING AND GIS APPLICATIONS	D	3
17U45A0146	R1641017	GIS & CAD LAB	O	2
17U45A0146	R1641018	IRRIGATION DESIGN & DRAWING	S	2
17U45A0146	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
17U45A0146	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	D	3
17U45A0147	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
17U45A0147	R1641012	WATER RESOURCES ENGINEERING - II	B	3
17U45A0147	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
17U45A0147	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17U45A0147	R1641017	GIS & CAD LAB	O	2
17U45A0147	R1641018	IRRIGATION DESIGN & DRAWING	O	2
17U45A0147	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
17U45A0147	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	S	3
17U45A0148	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
17U45A0148	R1641012	WATER RESOURCES ENGINEERING - II	B	3
17U45A0148	R1641013	GEOTECHNICAL ENGINEERING-II	F	0
17U45A0148	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17U45A0148	R1641017	GIS & CAD LAB	O	2
17U45A0148	R1641018	IRRIGATION DESIGN & DRAWING	S	2
17U45A0148	R164101B	GROUND IMPROVEMENT TECHNIQUES	B	3
17U45A0148	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	F	0
17U45A0149	R1641011	ENVIRONMENTAL ENGINEERING-II	C	3
17U45A0149	R1641012	WATER RESOURCES ENGINEERING - II	D	3
17U45A0149	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
17U45A0149	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
17U45A0149	R1641017	GIS & CAD LAB	S	2
17U45A0149	R1641018	IRRIGATION DESIGN & DRAWING	S	2
17U45A0149	R164101B	GROUND IMPROVEMENT TECHNIQUES	F	0
17U45A0149	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	D	3
17U45A0151	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
17U45A0151	R1641012	WATER RESOURCES ENGINEERING - II	D	3
17U45A0151	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
17U45A0151	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17U45A0151	R1641017	GIS & CAD LAB	O	2
17U45A0151	R1641018	IRRIGATION DESIGN & DRAWING	O	2
17U45A0151	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
17U45A0151	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	F	0
17U45A0202	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3

Htno	Subcode	Subname	Grade	Credits
17U45A0202	R1641022	LINEAR IC APPLICATION	F	0
17U45A0202	R1641023	POWER SYSTEM OPERATION & CONTROL	B	3
17U45A0202	R1641024	SWITCHGEAR AND PROTECTION	C	3
17U45A0202	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17U45A0202	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17U45A0202	R164102D	INSTRUMENTATION	B	3
17U45A0202	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17U45A0203	R1641021	UTILIZATION OF ELECTRICAL ENERGY	S	3
17U45A0203	R1641022	LINEAR IC APPLICATION	S	3
17U45A0203	R1641023	POWER SYSTEM OPERATION & CONTROL	A	3
17U45A0203	R1641024	SWITCHGEAR AND PROTECTION	B	3
17U45A0203	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
17U45A0203	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17U45A0203	R164102D	INSTRUMENTATION	B	3
17U45A0203	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17U45A0204	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
17U45A0204	R1641022	LINEAR IC APPLICATION	D	3
17U45A0204	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17U45A0204	R1641024	SWITCHGEAR AND PROTECTION	D	3
17U45A0204	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
17U45A0204	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17U45A0204	R164102D	INSTRUMENTATION	B	3
17U45A0204	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
17U45A0205	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
17U45A0205	R1641022	LINEAR IC APPLICATION	C	3
17U45A0205	R1641023	POWER SYSTEM OPERATION & CONTROL	B	3
17U45A0205	R1641024	SWITCHGEAR AND PROTECTION	D	3
17U45A0205	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17U45A0205	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17U45A0205	R164102D	INSTRUMENTATION	A	3
17U45A0205	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
17U45A0206	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
17U45A0206	R1641022	LINEAR IC APPLICATION	C	3
17U45A0206	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3
17U45A0206	R1641024	SWITCHGEAR AND PROTECTION	D	3
17U45A0206	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
17U45A0206	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17U45A0206	R164102D	INSTRUMENTATION	C	3
17U45A0206	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
17U45A0207	R1641021	UTILIZATION OF ELECTRICAL ENERGY	S	3
17U45A0207	R1641022	LINEAR IC APPLICATION	B	3
17U45A0207	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17U45A0207	R1641024	SWITCHGEAR AND PROTECTION	A	3
17U45A0207	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17U45A0207	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17U45A0207	R164102D	INSTRUMENTATION	C	3
17U45A0207	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17U45A0208	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3
17U45A0208	R1641022	LINEAR IC APPLICATION	D	3
17U45A0208	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3
17U45A0208	R1641024	SWITCHGEAR AND PROTECTION	D	3

Htno	Subcode	Subname	Grade	Credits
17U45A0208	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
17U45A0208	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17U45A0208	R164102D	INSTRUMENTATION	A	3
17U45A0208	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17U45A0209	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3
17U45A0209	R1641022	LINEAR IC APPLICATION	C	3
17U45A0209	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17U45A0209	R1641024	SWITCHGEAR AND PROTECTION	D	3
17U45A0209	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
17U45A0209	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17U45A0209	R164102D	INSTRUMENTATION	C	3
17U45A0209	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17U45A0210	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
17U45A0210	R1641022	LINEAR IC APPLICATION	C	3
17U45A0210	R1641023	POWER SYSTEM OPERATION & CONTROL	B	3
17U45A0210	R1641024	SWITCHGEAR AND PROTECTION	D	3
17U45A0210	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17U45A0210	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17U45A0210	R164102D	INSTRUMENTATION	C	3
17U45A0210	R164102G	SPECIAL ELECTRICAL MACHINES	D	3
17U45A0211	R1641021	UTILIZATION OF ELECTRICAL ENERGY	S	3
17U45A0211	R1641022	LINEAR IC APPLICATION	A	3
17U45A0211	R1641023	POWER SYSTEM OPERATION & CONTROL	B	3
17U45A0211	R1641024	SWITCHGEAR AND PROTECTION	B	3
17U45A0211	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17U45A0211	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17U45A0211	R164102D	INSTRUMENTATION	B	3
17U45A0211	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
17U45A0212	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
17U45A0212	R1641022	LINEAR IC APPLICATION	B	3
17U45A0212	R1641023	POWER SYSTEM OPERATION & CONTROL	B	3
17U45A0212	R1641024	SWITCHGEAR AND PROTECTION	B	3
17U45A0212	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17U45A0212	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17U45A0212	R164102D	INSTRUMENTATION	S	3
17U45A0212	R164102G	SPECIAL ELECTRICAL MACHINES	A	3
17U45A0213	R1641021	UTILIZATION OF ELECTRICAL ENERGY	A	3
17U45A0213	R1641022	LINEAR IC APPLICATION	S	3
17U45A0213	R1641023	POWER SYSTEM OPERATION & CONTROL	A	3
17U45A0213	R1641024	SWITCHGEAR AND PROTECTION	O	3
17U45A0213	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17U45A0213	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17U45A0213	R164102D	INSTRUMENTATION	O	3
17U45A0213	R164102G	SPECIAL ELECTRICAL MACHINES	S	3
17U45A0214	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
17U45A0214	R1641022	LINEAR IC APPLICATION	B	3
17U45A0214	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17U45A0214	R1641024	SWITCHGEAR AND PROTECTION	F	0
17U45A0214	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17U45A0214	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17U45A0214	R164102D	INSTRUMENTATION	C	3

Htno	Subcode	Subname	Grade	Credits
17U45A0214	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
17U45A0215	R1641021	UTILIZATION OF ELECTRICAL ENERGY	S	3
17U45A0215	R1641022	LINEAR IC APPLICATION	S	3
17U45A0215	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17U45A0215	R1641024	SWITCHGEAR AND PROTECTION	O	3
17U45A0215	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
17U45A0215	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17U45A0215	R164102D	INSTRUMENTATION	C	3
17U45A0215	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
17U45A0216	R1641021	UTILIZATION OF ELECTRICAL ENERGY	S	3
17U45A0216	R1641022	LINEAR IC APPLICATION	B	3
17U45A0216	R1641023	POWER SYSTEM OPERATION & CONTROL	S	3
17U45A0216	R1641024	SWITCHGEAR AND PROTECTION	B	3
17U45A0216	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17U45A0216	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17U45A0216	R164102D	INSTRUMENTATION	A	3
17U45A0216	R164102G	SPECIAL ELECTRICAL MACHINES	A	3
17U45A0217	R1641021	UTILIZATION OF ELECTRICAL ENERGY	F	0
17U45A0217	R1641022	LINEAR IC APPLICATION	F	0
17U45A0217	R1641023	POWER SYSTEM OPERATION & CONTROL	F	0
17U45A0217	R1641024	SWITCHGEAR AND PROTECTION	F	0
17U45A0217	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
17U45A0217	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17U45A0217	R164102D	INSTRUMENTATION	F	0
17U45A0217	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17U45A0218	R1641021	UTILIZATION OF ELECTRICAL ENERGY	S	3
17U45A0218	R1641022	LINEAR IC APPLICATION	S	3
17U45A0218	R1641023	POWER SYSTEM OPERATION & CONTROL	A	3
17U45A0218	R1641024	SWITCHGEAR AND PROTECTION	B	3
17U45A0218	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17U45A0218	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17U45A0218	R164102D	INSTRUMENTATION	C	3
17U45A0218	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
17U45A0219	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
17U45A0219	R1641022	LINEAR IC APPLICATION	C	3
17U45A0219	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3
17U45A0219	R1641024	SWITCHGEAR AND PROTECTION	C	3
17U45A0219	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17U45A0219	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17U45A0219	R164102D	INSTRUMENTATION	F	0
17U45A0219	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17U45A0220	R1641021	UTILIZATION OF ELECTRICAL ENERGY	A	3
17U45A0220	R1641022	LINEAR IC APPLICATION	B	3
17U45A0220	R1641023	POWER SYSTEM OPERATION & CONTROL	S	3
17U45A0220	R1641024	SWITCHGEAR AND PROTECTION	B	3
17U45A0220	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17U45A0220	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17U45A0220	R164102D	INSTRUMENTATION	S	3
17U45A0220	R164102G	SPECIAL ELECTRICAL MACHINES	S	3
17U45A0221	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
17U45A0221	R1641022	LINEAR IC APPLICATION	B	3

Htno	Subcode	Subname	Grade	Credits
17U45A0221	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17U45A0221	R1641024	SWITCHGEAR AND PROTECTION	D	3
17U45A0221	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17U45A0221	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17U45A0221	R164102D	INSTRUMENTATION	S	3
17U45A0221	R164102G	SPECIAL ELECTRICAL MACHINES	A	3
17U45A0222	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
17U45A0222	R1641022	LINEAR IC APPLICATION	B	3
17U45A0222	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17U45A0222	R1641024	SWITCHGEAR AND PROTECTION	C	3
17U45A0222	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17U45A0222	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17U45A0222	R164102D	INSTRUMENTATION	B	3
17U45A0222	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17U45A0223	R1641021	UTILIZATION OF ELECTRICAL ENERGY	S	3
17U45A0223	R1641022	LINEAR IC APPLICATION	S	3
17U45A0223	R1641023	POWER SYSTEM OPERATION & CONTROL	A	3
17U45A0223	R1641024	SWITCHGEAR AND PROTECTION	A	3
17U45A0223	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17U45A0223	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17U45A0223	R164102D	INSTRUMENTATION	B	3
17U45A0223	R164102G	SPECIAL ELECTRICAL MACHINES	A	3
17U45A0224	R1641021	UTILIZATION OF ELECTRICAL ENERGY	S	3
17U45A0224	R1641022	LINEAR IC APPLICATION	B	3
17U45A0224	R1641023	POWER SYSTEM OPERATION & CONTROL	A	3
17U45A0224	R1641024	SWITCHGEAR AND PROTECTION	B	3
17U45A0224	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17U45A0224	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17U45A0224	R164102D	INSTRUMENTATION	S	3
17U45A0224	R164102G	SPECIAL ELECTRICAL MACHINES	S	3
17U45A0225	R1641021	UTILIZATION OF ELECTRICAL ENERGY	A	3
17U45A0225	R1641022	LINEAR IC APPLICATION	A	3
17U45A0225	R1641023	POWER SYSTEM OPERATION & CONTROL	A	3
17U45A0225	R1641024	SWITCHGEAR AND PROTECTION	O	3
17U45A0225	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17U45A0225	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17U45A0225	R164102D	INSTRUMENTATION	O	3
17U45A0225	R164102G	SPECIAL ELECTRICAL MACHINES	S	3
17U45A0226	R1641021	UTILIZATION OF ELECTRICAL ENERGY	A	3
17U45A0226	R1641022	LINEAR IC APPLICATION	S	3
17U45A0226	R1641023	POWER SYSTEM OPERATION & CONTROL	A	3
17U45A0226	R1641024	SWITCHGEAR AND PROTECTION	B	3
17U45A0226	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
17U45A0226	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17U45A0226	R164102D	INSTRUMENTATION	A	3
17U45A0226	R164102G	SPECIAL ELECTRICAL MACHINES	A	3
17U45A0227	R1641021	UTILIZATION OF ELECTRICAL ENERGY	S	3
17U45A0227	R1641022	LINEAR IC APPLICATION	S	3
17U45A0227	R1641023	POWER SYSTEM OPERATION & CONTROL	B	3
17U45A0227	R1641024	SWITCHGEAR AND PROTECTION	S	3
17U45A0227	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2

Htno	Subcode	Subname	Grade	Credits
17U45A0227	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17U45A0227	R164102D	INSTRUMENTATION	C	3
17U45A0227	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
17U45A0229	R1641021	UTILIZATION OF ELECTRICAL ENERGY	A	3
17U45A0229	R1641022	LINEAR IC APPLICATION	C	3
17U45A0229	R1641023	POWER SYSTEM OPERATION & CONTROL	A	3
17U45A0229	R1641024	SWITCHGEAR AND PROTECTION	C	3
17U45A0229	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17U45A0229	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17U45A0229	R164102D	INSTRUMENTATION	S	3
17U45A0229	R164102G	SPECIAL ELECTRICAL MACHINES	A	3
17U45A0230	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
17U45A0230	R1641022	LINEAR IC APPLICATION	B	3
17U45A0230	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17U45A0230	R1641024	SWITCHGEAR AND PROTECTION	C	3
17U45A0230	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17U45A0230	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17U45A0230	R164102D	INSTRUMENTATION	A	3
17U45A0230	R164102G	SPECIAL ELECTRICAL MACHINES	A	3
17U45A0231	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
17U45A0231	R1641022	LINEAR IC APPLICATION	A	3
17U45A0231	R1641023	POWER SYSTEM OPERATION & CONTROL	A	3
17U45A0231	R1641024	SWITCHGEAR AND PROTECTION	D	3
17U45A0231	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17U45A0231	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17U45A0231	R164102D	INSTRUMENTATION	C	3
17U45A0231	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
17U45A0232	R1641021	UTILIZATION OF ELECTRICAL ENERGY	S	3
17U45A0232	R1641022	LINEAR IC APPLICATION	A	3
17U45A0232	R1641023	POWER SYSTEM OPERATION & CONTROL	B	3
17U45A0232	R1641024	SWITCHGEAR AND PROTECTION	B	3
17U45A0232	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17U45A0232	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17U45A0232	R164102D	INSTRUMENTATION	C	3
17U45A0232	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17U45A0233	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3
17U45A0233	R1641022	LINEAR IC APPLICATION	D	3
17U45A0233	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3
17U45A0233	R1641024	SWITCHGEAR AND PROTECTION	F	0
17U45A0233	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
17U45A0233	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17U45A0233	R164102D	INSTRUMENTATION	C	3
17U45A0233	R164102G	SPECIAL ELECTRICAL MACHINES	D	3
17U45A0234	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
17U45A0234	R1641022	LINEAR IC APPLICATION	B	3
17U45A0234	R1641023	POWER SYSTEM OPERATION & CONTROL	B	3
17U45A0234	R1641024	SWITCHGEAR AND PROTECTION	F	0
17U45A0234	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17U45A0234	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17U45A0234	R164102D	INSTRUMENTATION	A	3
17U45A0234	R164102G	SPECIAL ELECTRICAL MACHINES	A	3

Htno	Subcode	Subname	Grade	Credits
17U45A0235	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
17U45A0235	R1641022	LINEAR IC APPLICATION	C	3
17U45A0235	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17U45A0235	R1641024	SWITCHGEAR AND PROTECTION	F	0
17U45A0235	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17U45A0235	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17U45A0235	R164102D	INSTRUMENTATION	B	3
17U45A0235	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
17U45A0236	R1641021	UTILIZATION OF ELECTRICAL ENERGY	O	3
17U45A0236	R1641022	LINEAR IC APPLICATION	B	3
17U45A0236	R1641023	POWER SYSTEM OPERATION & CONTROL	A	3
17U45A0236	R1641024	SWITCHGEAR AND PROTECTION	B	3
17U45A0236	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17U45A0236	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17U45A0236	R164102D	INSTRUMENTATION	D	3
17U45A0236	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17U45A0237	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3
17U45A0237	R1641022	LINEAR IC APPLICATION	F	0
17U45A0237	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17U45A0237	R1641024	SWITCHGEAR AND PROTECTION	D	3
17U45A0237	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17U45A0237	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17U45A0237	R164102D	INSTRUMENTATION	C	3
17U45A0237	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
17U45A0239	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
17U45A0239	R1641022	LINEAR IC APPLICATION	B	3
17U45A0239	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17U45A0239	R1641024	SWITCHGEAR AND PROTECTION	C	3
17U45A0239	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17U45A0239	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17U45A0239	R164102D	INSTRUMENTATION	S	3
17U45A0239	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
17U45A0240	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
17U45A0240	R1641022	LINEAR IC APPLICATION	B	3
17U45A0240	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3
17U45A0240	R1641024	SWITCHGEAR AND PROTECTION	D	3
17U45A0240	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17U45A0240	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17U45A0240	R164102D	INSTRUMENTATION	B	3
17U45A0240	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17U45A0241	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
17U45A0241	R1641022	LINEAR IC APPLICATION	C	3
17U45A0241	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17U45A0241	R1641024	SWITCHGEAR AND PROTECTION	C	3
17U45A0241	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17U45A0241	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17U45A0241	R164102D	INSTRUMENTATION	C	3
17U45A0241	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17U45A0242	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
17U45A0242	R1641022	LINEAR IC APPLICATION	B	3
17U45A0242	R1641023	POWER SYSTEM OPERATION & CONTROL	A	3

Htno	Subcode	Subname	Grade	Credits
17U45A0242	R1641024	SWITCHGEAR AND PROTECTION	C	3
17U45A0242	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17U45A0242	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17U45A0242	R164102D	INSTRUMENTATION	A	3
17U45A0242	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
17U45A0243	R1641021	UTILIZATION OF ELECTRICAL ENERGY	A	3
17U45A0243	R1641022	LINEAR IC APPLICATION	A	3
17U45A0243	R1641023	POWER SYSTEM OPERATION & CONTROL	B	3
17U45A0243	R1641024	SWITCHGEAR AND PROTECTION	B	3
17U45A0243	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17U45A0243	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17U45A0243	R164102D	INSTRUMENTATION	O	3
17U45A0243	R164102G	SPECIAL ELECTRICAL MACHINES	S	3
17U45A0244	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
17U45A0244	R1641022	LINEAR IC APPLICATION	B	3
17U45A0244	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3
17U45A0244	R1641024	SWITCHGEAR AND PROTECTION	D	3
17U45A0244	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
17U45A0244	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17U45A0244	R164102D	INSTRUMENTATION	C	3
17U45A0244	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17U45A0245	R1641021	UTILIZATION OF ELECTRICAL ENERGY	S	3
17U45A0245	R1641022	LINEAR IC APPLICATION	C	3
17U45A0245	R1641023	POWER SYSTEM OPERATION & CONTROL	A	3
17U45A0245	R1641024	SWITCHGEAR AND PROTECTION	A	3
17U45A0245	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17U45A0245	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17U45A0245	R164102D	INSTRUMENTATION	B	3
17U45A0245	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17U45A0246	R1641021	UTILIZATION OF ELECTRICAL ENERGY	S	3
17U45A0246	R1641022	LINEAR IC APPLICATION	A	3
17U45A0246	R1641023	POWER SYSTEM OPERATION & CONTROL	A	3
17U45A0246	R1641024	SWITCHGEAR AND PROTECTION	C	3
17U45A0246	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17U45A0246	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17U45A0246	R164102D	INSTRUMENTATION	S	3
17U45A0246	R164102G	SPECIAL ELECTRICAL MACHINES	A	3
17U45A0247	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
17U45A0247	R1641022	LINEAR IC APPLICATION	C	3
17U45A0247	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17U45A0247	R1641024	SWITCHGEAR AND PROTECTION	D	3
17U45A0247	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17U45A0247	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17U45A0247	R164102D	INSTRUMENTATION	A	3
17U45A0247	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17U45A0248	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3
17U45A0248	R1641022	LINEAR IC APPLICATION	F	0
17U45A0248	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3
17U45A0248	R1641024	SWITCHGEAR AND PROTECTION	F	0
17U45A0248	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
17U45A0248	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2

Htno	Subcode	Subname	Grade	Credits
17U45A0248	R164102D	INSTRUMENTATION	C	3
17U45A0248	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17U45A0249	R1641021	UTILIZATION OF ELECTRICAL ENERGY	A	3
17U45A0249	R1641022	LINEAR IC APPLICATION	S	3
17U45A0249	R1641023	POWER SYSTEM OPERATION & CONTROL	A	3
17U45A0249	R1641024	SWITCHGEAR AND PROTECTION	A	3
17U45A0249	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17U45A0249	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17U45A0249	R164102D	INSTRUMENTATION	B	3
17U45A0249	R164102G	SPECIAL ELECTRICAL MACHINES	S	3
17U45A0250	R1641021	UTILIZATION OF ELECTRICAL ENERGY	A	3
17U45A0250	R1641022	LINEAR IC APPLICATION	A	3
17U45A0250	R1641023	POWER SYSTEM OPERATION & CONTROL	A	3
17U45A0250	R1641024	SWITCHGEAR AND PROTECTION	B	3
17U45A0250	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17U45A0250	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17U45A0250	R164102D	INSTRUMENTATION	S	3
17U45A0250	R164102G	SPECIAL ELECTRICAL MACHINES	S	3
17U45A0251	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
17U45A0251	R1641022	LINEAR IC APPLICATION	F	0
17U45A0251	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17U45A0251	R1641024	SWITCHGEAR AND PROTECTION	D	3
17U45A0251	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
17U45A0251	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17U45A0251	R164102D	INSTRUMENTATION	A	3
17U45A0251	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
17U45A0252	R1641021	UTILIZATION OF ELECTRICAL ENERGY	A	3
17U45A0252	R1641022	LINEAR IC APPLICATION	S	3
17U45A0252	R1641023	POWER SYSTEM OPERATION & CONTROL	S	3
17U45A0252	R1641024	SWITCHGEAR AND PROTECTION	A	3
17U45A0252	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17U45A0252	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17U45A0252	R164102D	INSTRUMENTATION	A	3
17U45A0252	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
17U45A0253	R1641021	UTILIZATION OF ELECTRICAL ENERGY	S	3
17U45A0253	R1641022	LINEAR IC APPLICATION	B	3
17U45A0253	R1641023	POWER SYSTEM OPERATION & CONTROL	B	3
17U45A0253	R1641024	SWITCHGEAR AND PROTECTION	B	3
17U45A0253	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17U45A0253	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17U45A0253	R164102D	INSTRUMENTATION	C	3
17U45A0253	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17U45A0254	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
17U45A0254	R1641022	LINEAR IC APPLICATION	C	3
17U45A0254	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17U45A0254	R1641024	SWITCHGEAR AND PROTECTION	B	3
17U45A0254	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17U45A0254	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17U45A0254	R164102D	INSTRUMENTATION	B	3
17U45A0254	R164102G	SPECIAL ELECTRICAL MACHINES	A	3
17U45A0255	R1641021	UTILIZATION OF ELECTRICAL ENERGY	A	3

Htno	Subcode	Subname	Grade	Credits
17U45A0255	R1641022	LINEAR IC APPLICATION	B	3
17U45A0255	R1641023	POWER SYSTEM OPERATION & CONTROL	A	3
17U45A0255	R1641024	SWITCHGEAR AND PROTECTION	C	3
17U45A0255	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17U45A0255	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17U45A0255	R164102D	INSTRUMENTATION	S	3
17U45A0255	R164102G	SPECIAL ELECTRICAL MACHINES	A	3
17U45A0256	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
17U45A0256	R1641022	LINEAR IC APPLICATION	B	3
17U45A0256	R1641023	POWER SYSTEM OPERATION & CONTROL	B	3
17U45A0256	R1641024	SWITCHGEAR AND PROTECTION	D	3
17U45A0256	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17U45A0256	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17U45A0256	R164102D	INSTRUMENTATION	C	3
17U45A0256	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
17U45A0257	R1641021	UTILIZATION OF ELECTRICAL ENERGY	S	3
17U45A0257	R1641022	LINEAR IC APPLICATION	B	3
17U45A0257	R1641023	POWER SYSTEM OPERATION & CONTROL	B	3
17U45A0257	R1641024	SWITCHGEAR AND PROTECTION	A	3
17U45A0257	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
17U45A0257	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17U45A0257	R164102D	INSTRUMENTATION	C	3
17U45A0257	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17U45A0258	R1641021	UTILIZATION OF ELECTRICAL ENERGY	S	3
17U45A0258	R1641022	LINEAR IC APPLICATION	A	3
17U45A0258	R1641023	POWER SYSTEM OPERATION & CONTROL	A	3
17U45A0258	R1641024	SWITCHGEAR AND PROTECTION	B	3
17U45A0258	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17U45A0258	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17U45A0258	R164102D	INSTRUMENTATION	A	3
17U45A0258	R164102G	SPECIAL ELECTRICAL MACHINES	A	3
17U45A0259	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
17U45A0259	R1641022	LINEAR IC APPLICATION	D	3
17U45A0259	R1641023	POWER SYSTEM OPERATION & CONTROL	B	3
17U45A0259	R1641024	SWITCHGEAR AND PROTECTION	B	3
17U45A0259	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
17U45A0259	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17U45A0259	R164102D	INSTRUMENTATION	S	3
17U45A0259	R164102G	SPECIAL ELECTRICAL MACHINES	A	3
17U45A0260	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
17U45A0260	R1641022	LINEAR IC APPLICATION	S	3
17U45A0260	R1641023	POWER SYSTEM OPERATION & CONTROL	B	3
17U45A0260	R1641024	SWITCHGEAR AND PROTECTION	B	3
17U45A0260	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17U45A0260	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17U45A0260	R164102D	INSTRUMENTATION	A	3
17U45A0260	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
17U45A0261	R1641021	UTILIZATION OF ELECTRICAL ENERGY	O	3
17U45A0261	R1641022	LINEAR IC APPLICATION	A	3
17U45A0261	R1641023	POWER SYSTEM OPERATION & CONTROL	B	3
17U45A0261	R1641024	SWITCHGEAR AND PROTECTION	C	3

Htno	Subcode	Subname	Grade	Credits
17U45A0261	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17U45A0261	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17U45A0261	R164102D	INSTRUMENTATION	B	3
17U45A0261	R164102G	SPECIAL ELECTRICAL MACHINES	D	3
17U45A0262	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
17U45A0262	R1641022	LINEAR IC APPLICATION	C	3
17U45A0262	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17U45A0262	R1641024	SWITCHGEAR AND PROTECTION	F	0
17U45A0262	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
17U45A0262	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17U45A0262	R164102D	INSTRUMENTATION	A	3
17U45A0262	R164102G	SPECIAL ELECTRICAL MACHINES	A	3
17U45A0401	R1641041	RADAR SYSTEMS	B	3
17U45A0401	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
17U45A0401	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	S	3
17U45A0401	R1641044	OPTICAL COMMUNICATIONS	A	3
17U45A0401	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17U45A0401	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17U45A0401	R164104B	ELECTRONIC SWITCHING SYSTEMS	C	3
17U45A0401	R164104D	EMBEDDED SYSTEMS	A	3
17U45A0402	R1641041	RADAR SYSTEMS	C	3
17U45A0402	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
17U45A0402	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
17U45A0402	R1641044	OPTICAL COMMUNICATIONS	C	3
17U45A0402	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17U45A0402	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17U45A0402	R164104B	ELECTRONIC SWITCHING SYSTEMS	C	3
17U45A0402	R164104D	EMBEDDED SYSTEMS	A	3
17U45A0403	R1641041	RADAR SYSTEMS	D	3
17U45A0403	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
17U45A0403	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17U45A0403	R1641044	OPTICAL COMMUNICATIONS	D	3
17U45A0403	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17U45A0403	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17U45A0403	R164104B	ELECTRONIC SWITCHING SYSTEMS	C	3
17U45A0403	R164104D	EMBEDDED SYSTEMS	A	3
17U45A0404	R1641041	RADAR SYSTEMS	A	3
17U45A0404	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
17U45A0404	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17U45A0404	R1641044	OPTICAL COMMUNICATIONS	B	3
17U45A0404	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17U45A0404	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17U45A0404	R164104B	ELECTRONIC SWITCHING SYSTEMS	C	3
17U45A0404	R164104D	EMBEDDED SYSTEMS	B	3
17U45A0405	R1641041	RADAR SYSTEMS	A	3
17U45A0405	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
17U45A0405	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17U45A0405	R1641044	OPTICAL COMMUNICATIONS	A	3
17U45A0405	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17U45A0405	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17U45A0405	R164104B	ELECTRONIC SWITCHING SYSTEMS	A	3

Htno	Subcode	Subname	Grade	Credits
17U45A0405	R164104D	EMBEDDED SYSTEMS	B	3
17U45A0407	R1641041	RADAR SYSTEMS	C	3
17U45A0407	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
17U45A0407	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17U45A0407	R1641044	OPTICAL COMMUNICATIONS	C	3
17U45A0407	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17U45A0407	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17U45A0407	R164104B	ELECTRONIC SWITCHING SYSTEMS	B	3
17U45A0407	R164104D	EMBEDDED SYSTEMS	B	3
17U45A0408	R1641041	RADAR SYSTEMS	B	3
17U45A0408	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
17U45A0408	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17U45A0408	R1641044	OPTICAL COMMUNICATIONS	D	3
17U45A0408	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17U45A0408	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17U45A0408	R164104B	ELECTRONIC SWITCHING SYSTEMS	B	3
17U45A0408	R164104D	EMBEDDED SYSTEMS	A	3
17U45A0409	R1641041	RADAR SYSTEMS	C	3
17U45A0409	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
17U45A0409	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17U45A0409	R1641044	OPTICAL COMMUNICATIONS	B	3
17U45A0409	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17U45A0409	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17U45A0409	R164104B	ELECTRONIC SWITCHING SYSTEMS	C	3
17U45A0409	R164104D	EMBEDDED SYSTEMS	C	3
17U45A0410	R1641041	RADAR SYSTEMS	S	3
17U45A0410	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
17U45A0410	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	S	3
17U45A0410	R1641044	OPTICAL COMMUNICATIONS	B	3
17U45A0410	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17U45A0410	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17U45A0410	R164104B	ELECTRONIC SWITCHING SYSTEMS	C	3
17U45A0410	R164104D	EMBEDDED SYSTEMS	A	3
17U45A0411	R1641041	RADAR SYSTEMS	B	3
17U45A0411	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
17U45A0411	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
17U45A0411	R1641044	OPTICAL COMMUNICATIONS	C	3
17U45A0411	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17U45A0411	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17U45A0411	R164104B	ELECTRONIC SWITCHING SYSTEMS	B	3
17U45A0411	R164104D	EMBEDDED SYSTEMS	A	3
17U45A0412	R1641041	RADAR SYSTEMS	B	3
17U45A0412	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
17U45A0412	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17U45A0412	R1641044	OPTICAL COMMUNICATIONS	D	3
17U45A0412	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17U45A0412	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17U45A0412	R164104B	ELECTRONIC SWITCHING SYSTEMS	C	3
17U45A0412	R164104D	EMBEDDED SYSTEMS	A	3
17U45A0413	R1641041	RADAR SYSTEMS	C	3
17U45A0413	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3

Htno	Subcode	Subname	Grade	Credits
17U45A0413	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17U45A0413	R1641044	OPTICAL COMMUNICATIONS	B	3
17U45A0413	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17U45A0413	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17U45A0413	R164104B	ELECTRONIC SWITCHING SYSTEMS	C	3
17U45A0413	R164104D	EMBEDDED SYSTEMS	B	3
17U45A0414	R1641041	RADAR SYSTEMS	S	3
17U45A0414	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
17U45A0414	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
17U45A0414	R1641044	OPTICAL COMMUNICATIONS	A	3
17U45A0414	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17U45A0414	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17U45A0414	R164104B	ELECTRONIC SWITCHING SYSTEMS	B	3
17U45A0414	R164104D	EMBEDDED SYSTEMS	O	3
17U45A0415	R1641041	RADAR SYSTEMS	C	3
17U45A0415	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
17U45A0415	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
17U45A0415	R1641044	OPTICAL COMMUNICATIONS	C	3
17U45A0415	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17U45A0415	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17U45A0415	R164104B	ELECTRONIC SWITCHING SYSTEMS	B	3
17U45A0415	R164104D	EMBEDDED SYSTEMS	A	3
17U45A0416	R1641041	RADAR SYSTEMS	D	3
17U45A0416	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
17U45A0416	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	F	0
17U45A0416	R1641044	OPTICAL COMMUNICATIONS	F	0
17U45A0416	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17U45A0416	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17U45A0416	R164104B	ELECTRONIC SWITCHING SYSTEMS	F	0
17U45A0416	R164104D	EMBEDDED SYSTEMS	B	3
17U45A0417	R1641041	RADAR SYSTEMS	B	3
17U45A0417	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
17U45A0417	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17U45A0417	R1641044	OPTICAL COMMUNICATIONS	C	3
17U45A0417	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17U45A0417	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17U45A0417	R164104B	ELECTRONIC SWITCHING SYSTEMS	C	3
17U45A0417	R164104D	EMBEDDED SYSTEMS	B	3
17U45A0418	R1641041	RADAR SYSTEMS	A	3
17U45A0418	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
17U45A0418	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17U45A0418	R1641044	OPTICAL COMMUNICATIONS	C	3
17U45A0418	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17U45A0418	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17U45A0418	R164104B	ELECTRONIC SWITCHING SYSTEMS	C	3
17U45A0418	R164104D	EMBEDDED SYSTEMS	B	3
17U45A0419	R1641041	RADAR SYSTEMS	B	3
17U45A0419	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
17U45A0419	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
17U45A0419	R1641044	OPTICAL COMMUNICATIONS	B	3
17U45A0419	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2

Htno	Subcode	Subname	Grade	Credits
17U45A0419	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17U45A0419	R164104B	ELECTRONIC SWITCHING SYSTEMS	A	3
17U45A0419	R164104D	EMBEDDED SYSTEMS	A	3
17U45A0420	R1641041	RADAR SYSTEMS	C	3
17U45A0420	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
17U45A0420	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17U45A0420	R1641044	OPTICAL COMMUNICATIONS	F	0
17U45A0420	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17U45A0420	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17U45A0420	R164104B	ELECTRONIC SWITCHING SYSTEMS	F	0
17U45A0420	R164104D	EMBEDDED SYSTEMS	C	3
17U45A0421	R1641041	RADAR SYSTEMS	B	3
17U45A0421	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
17U45A0421	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17U45A0421	R1641044	OPTICAL COMMUNICATIONS	C	3
17U45A0421	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17U45A0421	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17U45A0421	R164104B	ELECTRONIC SWITCHING SYSTEMS	F	0
17U45A0421	R164104D	EMBEDDED SYSTEMS	C	3
17U45A0422	R1641041	RADAR SYSTEMS	C	3
17U45A0422	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
17U45A0422	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17U45A0422	R1641044	OPTICAL COMMUNICATIONS	D	3
17U45A0422	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17U45A0422	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17U45A0422	R164104B	ELECTRONIC SWITCHING SYSTEMS	C	3
17U45A0422	R164104D	EMBEDDED SYSTEMS	B	3
17U45A0423	R1641041	RADAR SYSTEMS	B	3
17U45A0423	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
17U45A0423	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
17U45A0423	R1641044	OPTICAL COMMUNICATIONS	B	3
17U45A0423	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17U45A0423	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17U45A0423	R164104B	ELECTRONIC SWITCHING SYSTEMS	B	3
17U45A0423	R164104D	EMBEDDED SYSTEMS	A	3
17U45A0501	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
17U45A0501	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	S	3
17U45A0501	R1641053	WEB TECHNOLOGIES	B	3
17U45A0501	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17U45A0501	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17U45A0501	R1641058	WEB TECHNOLOGIES LAB	O	2
17U45A0501	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17U45A0501	R164105E	SOFTWARE PROJECT MANAGEMENT(COMMON TO CS	B	3

**Note:1)[Last Date for Apply Recounting/Revaluation/Challenge By Revaluation: 10-12-2019]

** Note:**

* -1 in the filed of externals indicates student absent for the respective subject.

* -2 in the filed of externals indicates student Withheld for the respective subject.

* -3 in the filed of externals indicates student Malpractice for the respective subject.

Date:03.12.19

N. Mohan Rao
Controller of Examinations