



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

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

College name: NIMRA COLLEGE OF ENGG. JUPUDI, IBRAHIMPATNAM:23

Htno	Subcode	Subname	Grade	Credits
16231A0101	R1641011	ENVIRONMENTAL ENGINEERING-II	A	3
16231A0101	R1641012	WATER RESOURCES ENGINEERING - II	A	3
16231A0101	R1641013	GEOTECHNICAL ENGINEERING-II	A	3
16231A0101	R1641014	REMOTE SENSING AND GIS APPLICATIONS	S	3
16231A0101	R1641017	GIS & CAD LAB	O	2
16231A0101	R1641018	IRRIGATION DESIGN & DRAWING	O	2
16231A0101	R164101B	GROUND IMPROVEMENT TECHNIQUES	A	3
16231A0101	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	A	3
16231A0103	R1641011	ENVIRONMENTAL ENGINEERING-II	C	3
16231A0103	R1641012	WATER RESOURCES ENGINEERING - II	D	3
16231A0103	R1641013	GEOTECHNICAL ENGINEERING-II	F	0
16231A0103	R1641014	REMOTE SENSING AND GIS APPLICATIONS	F	0
16231A0103	R1641017	GIS & CAD LAB	O	2
16231A0103	R1641018	IRRIGATION DESIGN & DRAWING	O	2
16231A0103	R164101B	GROUND IMPROVEMENT TECHNIQUES	F	0
16231A0103	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	C	3
16231A0104	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
16231A0104	R1641012	WATER RESOURCES ENGINEERING - II	C	3
16231A0104	R1641013	GEOTECHNICAL ENGINEERING-II	F	0
16231A0104	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
16231A0104	R1641017	GIS & CAD LAB	O	2
16231A0104	R1641018	IRRIGATION DESIGN & DRAWING	O	2
16231A0104	R164101B	GROUND IMPROVEMENT TECHNIQUES	B	3
16231A0104	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	A	3
16231A0105	R1641011	ENVIRONMENTAL ENGINEERING-II	D	3
16231A0105	R1641012	WATER RESOURCES ENGINEERING - II	C	3
16231A0105	R1641013	GEOTECHNICAL ENGINEERING-II	F	0
16231A0105	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
16231A0105	R1641017	GIS & CAD LAB	O	2
16231A0105	R1641018	IRRIGATION DESIGN & DRAWING	O	2
16231A0105	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
16231A0105	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	B	3
16231A0106	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
16231A0106	R1641012	WATER RESOURCES ENGINEERING - II	C	3
16231A0106	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
16231A0106	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
16231A0106	R1641017	GIS & CAD LAB	O	2
16231A0106	R1641018	IRRIGATION DESIGN & DRAWING	O	2
16231A0106	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
16231A0106	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	C	3
16231A0107	R1641011	ENVIRONMENTAL ENGINEERING-II	A	3
16231A0107	R1641012	WATER RESOURCES ENGINEERING - II	A	3
16231A0107	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
16231A0107	R1641014	REMOTE SENSING AND GIS APPLICATIONS	A	3
16231A0107	R1641017	GIS & CAD LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16231A0107	R1641018	IRRIGATION DESIGN & DRAWING	O	2
16231A0107	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
16231A0107	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	A	3
16231A0109	R1641011	ENVIRONMENTAL ENGINEERING-II	C	3
16231A0109	R1641012	WATER RESOURCES ENGINEERING - II	F	0
16231A0109	R1641013	GEOTECHNICAL ENGINEERING-II	F	0
16231A0109	R1641014	REMOTE SENSING AND GIS APPLICATIONS	F	0
16231A0109	R1641017	GIS & CAD LAB	O	2
16231A0109	R1641018	IRRIGATION DESIGN & DRAWING	O	2
16231A0109	R164101B	GROUND IMPROVEMENT TECHNIQUES	F	0
16231A0109	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	F	0
16231A0110	R1641011	ENVIRONMENTAL ENGINEERING-II	D	3
16231A0110	R1641012	WATER RESOURCES ENGINEERING - II	D	3
16231A0110	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
16231A0110	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
16231A0110	R1641017	GIS & CAD LAB	O	2
16231A0110	R1641018	IRRIGATION DESIGN & DRAWING	O	2
16231A0110	R164101B	GROUND IMPROVEMENT TECHNIQUES	B	3
16231A0110	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	A	3
16231A0112	R1641011	ENVIRONMENTAL ENGINEERING-II	D	3
16231A0112	R1641012	WATER RESOURCES ENGINEERING - II	C	3
16231A0112	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
16231A0112	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
16231A0112	R1641017	GIS & CAD LAB	O	2
16231A0112	R1641018	IRRIGATION DESIGN & DRAWING	O	2
16231A0112	R164101B	GROUND IMPROVEMENT TECHNIQUES	D	3
16231A0112	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	B	3
16231A0113	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
16231A0113	R1641012	WATER RESOURCES ENGINEERING - II	C	3
16231A0113	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
16231A0113	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
16231A0113	R1641017	GIS & CAD LAB	O	2
16231A0113	R1641018	IRRIGATION DESIGN & DRAWING	O	2
16231A0113	R164101B	GROUND IMPROVEMENT TECHNIQUES	F	0
16231A0113	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	C	3
16231A0114	R1641011	ENVIRONMENTAL ENGINEERING-II	C	3
16231A0114	R1641012	WATER RESOURCES ENGINEERING - II	D	3
16231A0114	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
16231A0114	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
16231A0114	R1641017	GIS & CAD LAB	O	2
16231A0114	R1641018	IRRIGATION DESIGN & DRAWING	S	2
16231A0114	R164101B	GROUND IMPROVEMENT TECHNIQUES	B	3
16231A0114	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	B	3
16231A0115	R1641011	ENVIRONMENTAL ENGINEERING-II	A	3
16231A0115	R1641012	WATER RESOURCES ENGINEERING - II	S	3
16231A0115	R1641013	GEOTECHNICAL ENGINEERING-II	A	3
16231A0115	R1641014	REMOTE SENSING AND GIS APPLICATIONS	S	3
16231A0115	R1641017	GIS & CAD LAB	O	2
16231A0115	R1641018	IRRIGATION DESIGN & DRAWING	O	2
16231A0115	R164101B	GROUND IMPROVEMENT TECHNIQUES	S	3
16231A0115	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	S	3

Htno	Subcode	Subname	Grade	Credits
16231A0117	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
16231A0117	R1641012	WATER RESOURCES ENGINEERING - II	D	3
16231A0117	R1641013	GEOTECHNICAL ENGINEERING-II	B	3
16231A0117	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
16231A0117	R1641017	GIS & CAD LAB	O	2
16231A0117	R1641018	IRRIGATION DESIGN & DRAWING	O	2
16231A0117	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
16231A0117	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	C	3
16231A0119	R1641011	ENVIRONMENTAL ENGINEERING-II	D	3
16231A0119	R1641012	WATER RESOURCES ENGINEERING - II	F	0
16231A0119	R1641013	GEOTECHNICAL ENGINEERING-II	F	0
16231A0119	R1641014	REMOTE SENSING AND GIS APPLICATIONS	D	3
16231A0119	R1641017	GIS & CAD LAB	S	2
16231A0119	R1641018	IRRIGATION DESIGN & DRAWING	S	2
16231A0119	R164101B	GROUND IMPROVEMENT TECHNIQUES	F	0
16231A0119	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	F	0
16231A0120	R1641011	ENVIRONMENTAL ENGINEERING-II	C	3
16231A0120	R1641012	WATER RESOURCES ENGINEERING - II	A	3
16231A0120	R1641013	GEOTECHNICAL ENGINEERING-II	A	3
16231A0120	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
16231A0120	R1641017	GIS & CAD LAB	O	2
16231A0120	R1641018	IRRIGATION DESIGN & DRAWING	O	2
16231A0120	R164101B	GROUND IMPROVEMENT TECHNIQUES	B	3
16231A0120	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	S	3
16231A0121	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
16231A0121	R1641012	WATER RESOURCES ENGINEERING - II	A	3
16231A0121	R1641013	GEOTECHNICAL ENGINEERING-II	B	3
16231A0121	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
16231A0121	R1641017	GIS & CAD LAB	O	2
16231A0121	R1641018	IRRIGATION DESIGN & DRAWING	O	2
16231A0121	R164101B	GROUND IMPROVEMENT TECHNIQUES	A	3
16231A0121	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	S	3
16231A0122	R1641011	ENVIRONMENTAL ENGINEERING-II	C	3
16231A0122	R1641012	WATER RESOURCES ENGINEERING - II	D	3
16231A0122	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
16231A0122	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
16231A0122	R1641017	GIS & CAD LAB	O	2
16231A0122	R1641018	IRRIGATION DESIGN & DRAWING	O	2
16231A0122	R164101B	GROUND IMPROVEMENT TECHNIQUES	B	3
16231A0122	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	C	3
16231A0125	R1641011	ENVIRONMENTAL ENGINEERING-II	A	3
16231A0125	R1641012	WATER RESOURCES ENGINEERING - II	C	3
16231A0125	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
16231A0125	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
16231A0125	R1641017	GIS & CAD LAB	O	2
16231A0125	R1641018	IRRIGATION DESIGN & DRAWING	O	2
16231A0125	R164101B	GROUND IMPROVEMENT TECHNIQUES	B	3
16231A0125	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	B	3
16231A0201	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3
16231A0201	R1641022	LINEAR IC APPLICATION	D	3
16231A0201	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3

Htno	Subcode	Subname	Grade	Credits
16231A0201	R1641024	SWITCHGEAR AND PROTECTION	B	3
16231A0201	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
16231A0201	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
16231A0201	R164102D	INSTRUMENTATION	C	3
16231A0201	R164102G	SPECIAL ELECTRICAL MACHINES	A	3
16231A0301	R1641031	MECHATRONICS	B	3
16231A0301	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
16231A0301	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	B	3
16231A0301	R1641034	POWER PLANT ENGINEERING	B	3
16231A0301	R1641037	CAD/CAM LAB	O	2
16231A0301	R1641038	MECHATRONICS LAB	O	2
16231A0301	R164103C	ADDITIVE MANUFACTURING	B	3
16231A0301	R164103D	ADVANCED MATERIALS	B	3
16231A0304	R1641031	MECHATRONICS	D	3
16231A0304	R1641032	CAD/CAM(COMMON TO ME & AME)	D	3
16231A0304	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
16231A0304	R1641034	POWER PLANT ENGINEERING	C	3
16231A0304	R1641037	CAD/CAM LAB	F	0
16231A0304	R1641038	MECHATRONICS LAB	S	2
16231A0304	R164103C	ADDITIVE MANUFACTURING	F	0
16231A0304	R164103D	ADVANCED MATERIALS	C	3
16231A0307	R1641031	MECHATRONICS	F	0
16231A0307	R1641032	CAD/CAM(COMMON TO ME & AME)	D	3
16231A0307	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
16231A0307	R1641034	POWER PLANT ENGINEERING	F	0
16231A0307	R1641037	CAD/CAM LAB	O	2
16231A0307	R1641038	MECHATRONICS LAB	O	2
16231A0307	R164103C	ADDITIVE MANUFACTURING	C	3
16231A0307	R164103D	ADVANCED MATERIALS	C	3
16231A0310	R1641031	MECHATRONICS	F	0
16231A0310	R1641032	CAD/CAM(COMMON TO ME & AME)	F	0
16231A0310	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
16231A0310	R1641034	POWER PLANT ENGINEERING	F	0
16231A0310	R1641037	CAD/CAM LAB	O	2
16231A0310	R1641038	MECHATRONICS LAB	S	2
16231A0310	R164103C	ADDITIVE MANUFACTURING	F	0
16231A0310	R164103D	ADVANCED MATERIALS	F	0
16231A0311	R1641031	MECHATRONICS	F	0
16231A0311	R1641032	CAD/CAM(COMMON TO ME & AME)	F	0
16231A0311	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
16231A0311	R1641034	POWER PLANT ENGINEERING	D	3
16231A0311	R1641037	CAD/CAM LAB	O	2
16231A0311	R1641038	MECHATRONICS LAB	S	2
16231A0311	R164103C	ADDITIVE MANUFACTURING	B	3
16231A0311	R164103D	ADVANCED MATERIALS	F	0
16231A0312	R1641031	MECHATRONICS	C	3
16231A0312	R1641032	CAD/CAM(COMMON TO ME & AME)	F	0
16231A0312	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
16231A0312	R1641034	POWER PLANT ENGINEERING	A	3
16231A0312	R1641037	CAD/CAM LAB	O	2
16231A0312	R1641038	MECHATRONICS LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16231A0312	R164103C	ADDITIVE MANUFACTURING	F	0
16231A0312	R164103D	ADVANCED MATERIALS	D	3
16231A0314	R1641031	MECHATRONICS	F	0
16231A0314	R1641032	CAD/CAM(COMMON TO ME & AME)	F	0
16231A0314	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
16231A0314	R1641034	POWER PLANT ENGINEERING	F	0
16231A0314	R1641037	CAD/CAM LAB	S	2
16231A0314	R1641038	MECHATRONICS LAB	S	2
16231A0314	R164103C	ADDITIVE MANUFACTURING	D	3
16231A0314	R164103D	ADVANCED MATERIALS	D	3
16231A0315	R1641031	MECHATRONICS	C	3
16231A0315	R1641032	CAD/CAM(COMMON TO ME & AME)	F	0
16231A0315	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
16231A0315	R1641034	POWER PLANT ENGINEERING	C	3
16231A0315	R1641037	CAD/CAM LAB	O	2
16231A0315	R1641038	MECHATRONICS LAB	S	2
16231A0315	R164103C	ADDITIVE MANUFACTURING	C	3
16231A0315	R164103D	ADVANCED MATERIALS	A	3
16231A0318	R1641031	MECHATRONICS	C	3
16231A0318	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
16231A0318	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
16231A0318	R1641034	POWER PLANT ENGINEERING	C	3
16231A0318	R1641037	CAD/CAM LAB	O	2
16231A0318	R1641038	MECHATRONICS LAB	O	2
16231A0318	R164103C	ADDITIVE MANUFACTURING	C	3
16231A0318	R164103D	ADVANCED MATERIALS	C	3
16231A0319	R1641031	MECHATRONICS	B	3
16231A0319	R1641032	CAD/CAM(COMMON TO ME & AME)	F	0
16231A0319	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
16231A0319	R1641034	POWER PLANT ENGINEERING	A	3
16231A0319	R1641037	CAD/CAM LAB	O	2
16231A0319	R1641038	MECHATRONICS LAB	O	2
16231A0319	R164103C	ADDITIVE MANUFACTURING	B	3
16231A0319	R164103D	ADVANCED MATERIALS	F	0
16231A0320	R1641031	MECHATRONICS	F	0
16231A0320	R1641032	CAD/CAM(COMMON TO ME & AME)	F	0
16231A0320	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
16231A0320	R1641034	POWER PLANT ENGINEERING	F	0
16231A0320	R1641037	CAD/CAM LAB	S	2
16231A0320	R1641038	MECHATRONICS LAB	S	2
16231A0320	R164103C	ADDITIVE MANUFACTURING	D	3
16231A0320	R164103D	ADVANCED MATERIALS	F	0
16231A0321	R1641031	MECHATRONICS	B	3
16231A0321	R1641032	CAD/CAM(COMMON TO ME & AME)	F	0
16231A0321	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
16231A0321	R1641034	POWER PLANT ENGINEERING	C	3
16231A0321	R1641037	CAD/CAM LAB	S	2
16231A0321	R1641038	MECHATRONICS LAB	S	2
16231A0321	R164103C	ADDITIVE MANUFACTURING	C	3
16231A0321	R164103D	ADVANCED MATERIALS	B	3
16231A0322	R1641031	MECHATRONICS	F	0

Htno	Subcode	Subname	Grade	Credits
16231A0322	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
16231A0322	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
16231A0322	R1641034	POWER PLANT ENGINEERING	C	3
16231A0322	R1641037	CAD/CAM LAB	O	2
16231A0322	R1641038	MECHATRONICS LAB	O	2
16231A0322	R164103C	ADDITIVE MANUFACTURING	B	3
16231A0322	R164103D	ADVANCED MATERIALS	C	3
16231A0323	R1641031	MECHATRONICS	D	3
16231A0323	R1641032	CAD/CAM(COMMON TO ME & AME)	F	0
16231A0323	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
16231A0323	R1641034	POWER PLANT ENGINEERING	C	3
16231A0323	R1641037	CAD/CAM LAB	S	2
16231A0323	R1641038	MECHATRONICS LAB	S	2
16231A0323	R164103C	ADDITIVE MANUFACTURING	F	0
16231A0323	R164103D	ADVANCED MATERIALS	F	0
16231A0326	R1641031	MECHATRONICS	F	0
16231A0326	R1641032	CAD/CAM(COMMON TO ME & AME)	F	0
16231A0326	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
16231A0326	R1641034	POWER PLANT ENGINEERING	F	0
16231A0326	R1641037	CAD/CAM LAB	O	2
16231A0326	R1641038	MECHATRONICS LAB	S	2
16231A0326	R164103C	ADDITIVE MANUFACTURING	D	3
16231A0326	R164103D	ADVANCED MATERIALS	D	3
16231A0327	R1641031	MECHATRONICS	D	3
16231A0327	R1641032	CAD/CAM(COMMON TO ME & AME)	F	0
16231A0327	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
16231A0327	R1641034	POWER PLANT ENGINEERING	D	3
16231A0327	R1641037	CAD/CAM LAB	O	2
16231A0327	R1641038	MECHATRONICS LAB	S	2
16231A0327	R164103C	ADDITIVE MANUFACTURING	D	3
16231A0327	R164103D	ADVANCED MATERIALS	C	3
16231A0328	R1641031	MECHATRONICS	B	3
16231A0328	R1641032	CAD/CAM(COMMON TO ME & AME)	D	3
16231A0328	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
16231A0328	R1641034	POWER PLANT ENGINEERING	B	3
16231A0328	R1641037	CAD/CAM LAB	O	2
16231A0328	R1641038	MECHATRONICS LAB	S	2
16231A0328	R164103C	ADDITIVE MANUFACTURING	A	3
16231A0328	R164103D	ADVANCED MATERIALS	B	3
16231A0330	R1641031	MECHATRONICS	D	3
16231A0330	R1641032	CAD/CAM(COMMON TO ME & AME)	D	3
16231A0330	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
16231A0330	R1641034	POWER PLANT ENGINEERING	B	3
16231A0330	R1641037	CAD/CAM LAB	O	2
16231A0330	R1641038	MECHATRONICS LAB	S	2
16231A0330	R164103C	ADDITIVE MANUFACTURING	C	3
16231A0330	R164103D	ADVANCED MATERIALS	B	3
16231A0401	R1641041	RADAR SYSTEMS	B	3
16231A0401	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
16231A0401	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
16231A0401	R1641044	OPTICAL COMMUNICATIONS	C	3

Htno	Subcode	Subname	Grade	Credits
16231A0401	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
16231A0401	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
16231A0401	R164104B	ELECTRONIC SWITCHING SYSTEMS	C	3
16231A0401	R164104D	EMBEDDED SYSTEMS	C	3
16231A0402	R1641041	RADAR SYSTEMS	B	3
16231A0402	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
16231A0402	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
16231A0402	R1641044	OPTICAL COMMUNICATIONS	D	3
16231A0402	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16231A0402	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
16231A0402	R164104B	ELECTRONIC SWITCHING SYSTEMS	B	3
16231A0402	R164104D	EMBEDDED SYSTEMS	A	3
16231A0403	R1641041	RADAR SYSTEMS	C	3
16231A0403	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
16231A0403	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	D	3
16231A0403	R1641044	OPTICAL COMMUNICATIONS	C	3
16231A0403	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16231A0403	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16231A0403	R164104B	ELECTRONIC SWITCHING SYSTEMS	C	3
16231A0403	R164104D	EMBEDDED SYSTEMS	C	3
16231A0404	R1641041	RADAR SYSTEMS	B	3
16231A0404	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
16231A0404	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	S	3
16231A0404	R1641044	OPTICAL COMMUNICATIONS	B	3
16231A0404	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16231A0404	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16231A0404	R164104B	ELECTRONIC SWITCHING SYSTEMS	A	3
16231A0404	R164104D	EMBEDDED SYSTEMS	A	3
16231A0405	R1641041	RADAR SYSTEMS	D	3
16231A0405	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
16231A0405	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	F	0
16231A0405	R1641044	OPTICAL COMMUNICATIONS	F	0
16231A0405	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	F	0
16231A0405	R1641048	DIGITAL SIGNAL PROCESSING LAB	F	0
16231A0405	R164104B	ELECTRONIC SWITCHING SYSTEMS	D	3
16231A0405	R164104D	EMBEDDED SYSTEMS	F	0
16231A0406	R1641041	RADAR SYSTEMS	B	3
16231A0406	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
16231A0406	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	F	0
16231A0406	R1641044	OPTICAL COMMUNICATIONS	F	0
16231A0406	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16231A0406	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
16231A0406	R164104B	ELECTRONIC SWITCHING SYSTEMS	C	3
16231A0406	R164104D	EMBEDDED SYSTEMS	B	3
16231A0407	R1641041	RADAR SYSTEMS	F	0
16231A0407	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
16231A0407	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	D	3
16231A0407	R1641044	OPTICAL COMMUNICATIONS	C	3
16231A0407	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16231A0407	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
16231A0407	R164104B	ELECTRONIC SWITCHING SYSTEMS	S	3

Htno	Subcode	Subname	Grade	Credits
16231A0407	R164104D	EMBEDDED SYSTEMS	C	3
16231A0408	R1641041	RADAR SYSTEMS	C	3
16231A0408	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
16231A0408	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
16231A0408	R1641044	OPTICAL COMMUNICATIONS	B	3
16231A0408	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16231A0408	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
16231A0408	R164104B	ELECTRONIC SWITCHING SYSTEMS	F	0
16231A0408	R164104D	EMBEDDED SYSTEMS	C	3
16231A0409	R1641041	RADAR SYSTEMS	S	3
16231A0409	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
16231A0409	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	S	3
16231A0409	R1641044	OPTICAL COMMUNICATIONS	S	3
16231A0409	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16231A0409	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16231A0409	R164104B	ELECTRONIC SWITCHING SYSTEMS	A	3
16231A0409	R164104D	EMBEDDED SYSTEMS	O	3
16231A0410	R1641041	RADAR SYSTEMS	A	3
16231A0410	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
16231A0410	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
16231A0410	R1641044	OPTICAL COMMUNICATIONS	C	3
16231A0410	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
16231A0410	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
16231A0410	R164104B	ELECTRONIC SWITCHING SYSTEMS	B	3
16231A0410	R164104D	EMBEDDED SYSTEMS	B	3
16231A0412	R1641041	RADAR SYSTEMS	A	3
16231A0412	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	S	3
16231A0412	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
16231A0412	R1641044	OPTICAL COMMUNICATIONS	A	3
16231A0412	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16231A0412	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16231A0412	R164104B	ELECTRONIC SWITCHING SYSTEMS	S	3
16231A0412	R164104D	EMBEDDED SYSTEMS	S	3
16231A0413	R1641041	RADAR SYSTEMS	B	3
16231A0413	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
16231A0413	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
16231A0413	R1641044	OPTICAL COMMUNICATIONS	B	3
16231A0413	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16231A0413	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
16231A0413	R164104B	ELECTRONIC SWITCHING SYSTEMS	S	3
16231A0413	R164104D	EMBEDDED SYSTEMS	B	3
16231A0414	R1641041	RADAR SYSTEMS	A	3
16231A0414	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
16231A0414	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
16231A0414	R1641044	OPTICAL COMMUNICATIONS	C	3
16231A0414	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
16231A0414	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
16231A0414	R164104B	ELECTRONIC SWITCHING SYSTEMS	B	3
16231A0414	R164104D	EMBEDDED SYSTEMS	B	3
16231A0415	R1641041	RADAR SYSTEMS	D	3
16231A0415	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0

Htno	Subcode	Subname	Grade	Credits
16231A0415	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
16231A0415	R1641044	OPTICAL COMMUNICATIONS	D	3
16231A0415	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
16231A0415	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
16231A0415	R164104B	ELECTRONIC SWITCHING SYSTEMS	F	0
16231A0415	R164104D	EMBEDDED SYSTEMS	C	3
16231A0501	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16231A0501	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
16231A0501	R1641053	WEB TECHNOLOGIES	F	0
16231A0501	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16231A0501	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
16231A0501	R1641058	WEB TECHNOLOGIES LAB	O	2
16231A0501	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
16231A0501	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	F	0
16231A0502	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16231A0502	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
16231A0502	R1641053	WEB TECHNOLOGIES	C	3
16231A0502	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
16231A0502	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16231A0502	R1641058	WEB TECHNOLOGIES LAB	O	2
16231A0502	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
16231A0502	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
16231A0503	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	F	0
16231A0503	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	F	0
16231A0503	R1641053	WEB TECHNOLOGIES	F	0
16231A0503	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	F	0
16231A0503	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	F	0
16231A0503	R1641058	WEB TECHNOLOGIES LAB	F	0
16231A0503	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	F	0
16231A0503	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	F	0
16231A0504	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
16231A0504	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
16231A0504	R1641053	WEB TECHNOLOGIES	F	0
16231A0504	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
16231A0504	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
16231A0504	R1641058	WEB TECHNOLOGIES LAB	O	2
16231A0504	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	F	0
16231A0504	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
16231A0505	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
16231A0505	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
16231A0505	R1641053	WEB TECHNOLOGIES	C	3
16231A0505	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16231A0505	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16231A0505	R1641058	WEB TECHNOLOGIES LAB	O	2
16231A0505	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
16231A0505	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
16231A0507	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
16231A0507	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
16231A0507	R1641053	WEB TECHNOLOGIES	D	3
16231A0507	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
16231A0507	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2

Htno	Subcode	Subname	Grade	Credits
16231A0507	R1641058	WEB TECHNOLOGIES LAB	O	2
16231A0507	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
16231A0507	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
16231A0508	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16231A0508	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
16231A0508	R1641053	WEB TECHNOLOGIES	B	3
16231A0508	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
16231A0508	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16231A0508	R1641058	WEB TECHNOLOGIES LAB	O	2
16231A0508	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
16231A0508	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
16231A0509	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
16231A0509	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
16231A0509	R1641053	WEB TECHNOLOGIES	C	3
16231A0509	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16231A0509	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16231A0509	R1641058	WEB TECHNOLOGIES LAB	O	2
16231A0509	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
16231A0509	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	A	3
16231A0511	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
16231A0511	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
16231A0511	R1641053	WEB TECHNOLOGIES	C	3
16231A0511	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16231A0511	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16231A0511	R1641058	WEB TECHNOLOGIES LAB	O	2
16231A0511	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
16231A0511	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	F	0
16231A0512	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16231A0512	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
16231A0512	R1641053	WEB TECHNOLOGIES	B	3
16231A0512	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
16231A0512	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16231A0512	R1641058	WEB TECHNOLOGIES LAB	O	2
16231A0512	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
16231A0512	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
16231A0514	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16231A0514	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
16231A0514	R1641053	WEB TECHNOLOGIES	C	3
16231A0514	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16231A0514	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
16231A0514	R1641058	WEB TECHNOLOGIES LAB	O	2
16231A0514	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	D	3
16231A0514	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	F	0
16231A0517	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	F	0
16231A0517	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	F	0
16231A0517	R1641053	WEB TECHNOLOGIES	F	0
16231A0517	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	F	0
16231A0517	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
16231A0517	R1641058	WEB TECHNOLOGIES LAB	O	2
16231A0517	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	F	0
16231A0517	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	F	0

Htno	Subcode	Subname	Grade	Credits
16231A0518	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
16231A0518	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
16231A0518	R1641053	WEB TECHNOLOGIES	B	3
16231A0518	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16231A0518	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16231A0518	R1641058	WEB TECHNOLOGIES LAB	S	2
16231A0518	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
16231A0518	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
16231A0521	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
16231A0521	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
16231A0521	R1641053	WEB TECHNOLOGIES	D	3
16231A0521	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16231A0521	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16231A0521	R1641058	WEB TECHNOLOGIES LAB	O	2
16231A0521	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
16231A0521	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
16231A0522	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16231A0522	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
16231A0522	R1641053	WEB TECHNOLOGIES	C	3
16231A0522	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
16231A0522	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16231A0522	R1641058	WEB TECHNOLOGIES LAB	O	2
16231A0522	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
16231A0522	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
16231A0523	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
16231A0523	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
16231A0523	R1641053	WEB TECHNOLOGIES	F	0
16231A0523	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
16231A0523	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
16231A0523	R1641058	WEB TECHNOLOGIES LAB	S	2
16231A0523	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	F	0
16231A0523	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
16231A0525	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	F	0
16231A0525	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	F	0
16231A0525	R1641053	WEB TECHNOLOGIES	F	0
16231A0525	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	F	0
16231A0525	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	F	0
16231A0525	R1641058	WEB TECHNOLOGIES LAB	F	0
16231A0525	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	F	0
16231A0525	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	F	0
16231A0527	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
16231A0527	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
16231A0527	R1641053	WEB TECHNOLOGIES	C	3
16231A0527	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16231A0527	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16231A0527	R1641058	WEB TECHNOLOGIES LAB	O	2
16231A0527	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
16231A0527	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
16231A0528	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
16231A0528	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	F	0
16231A0528	R1641053	WEB TECHNOLOGIES	D	3

Htno	Subcode	Subname	Grade	Credits
16231A0528	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	F	0
16231A0528	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16231A0528	R1641058	WEB TECHNOLOGIES LAB	O	2
16231A0528	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	F	0
16231A0528	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	F	0
16231A0529	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16231A0529	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
16231A0529	R1641053	WEB TECHNOLOGIES	D	3
16231A0529	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
16231A0529	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16231A0529	R1641058	WEB TECHNOLOGIES LAB	O	2
16231A0529	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	F	0
16231A0529	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
16231A0530	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
16231A0530	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
16231A0530	R1641053	WEB TECHNOLOGIES	C	3
16231A0530	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
16231A0530	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16231A0530	R1641058	WEB TECHNOLOGIES LAB	O	2
16231A0530	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
16231A0530	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
16231A0531	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16231A0531	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
16231A0531	R1641053	WEB TECHNOLOGIES	A	3
16231A0531	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
16231A0531	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16231A0531	R1641058	WEB TECHNOLOGIES LAB	O	2
16231A0531	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
16231A0531	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	A	3
16231A0532	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16231A0532	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
16231A0532	R1641053	WEB TECHNOLOGIES	C	3
16231A0532	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16231A0532	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16231A0532	R1641058	WEB TECHNOLOGIES LAB	O	2
16231A0532	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
16231A0532	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
16231A0533	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
16231A0533	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
16231A0533	R1641053	WEB TECHNOLOGIES	C	3
16231A0533	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16231A0533	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16231A0533	R1641058	WEB TECHNOLOGIES LAB	O	2
16231A0533	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
16231A0533	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
16231A0534	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
16231A0534	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
16231A0534	R1641053	WEB TECHNOLOGIES	B	3
16231A0534	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16231A0534	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16231A0534	R1641058	WEB TECHNOLOGIES LAB	O	2

Htno	Subcode	Subname	Grade	Credits
16231A0534	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
16231A0534	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	F	0
16231A0537	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16231A0537	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
16231A0537	R1641053	WEB TECHNOLOGIES	C	3
16231A0537	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
16231A0537	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16231A0537	R1641058	WEB TECHNOLOGIES LAB	O	2
16231A0537	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
16231A0537	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
16231A0538	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16231A0538	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
16231A0538	R1641053	WEB TECHNOLOGIES	C	3
16231A0538	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
16231A0538	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16231A0538	R1641058	WEB TECHNOLOGIES LAB	O	2
16231A0538	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	F	0
16231A0538	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
16231A0540	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16231A0540	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
16231A0540	R1641053	WEB TECHNOLOGIES	D	3
16231A0540	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
16231A0540	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
16231A0540	R1641058	WEB TECHNOLOGIES LAB	O	2
16231A0540	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	F	0
16231A0540	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
16231A0541	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16231A0541	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
16231A0541	R1641053	WEB TECHNOLOGIES	B	3
16231A0541	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
16231A0541	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16231A0541	R1641058	WEB TECHNOLOGIES LAB	O	2
16231A0541	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
16231A0541	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
16231A0542	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16231A0542	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
16231A0542	R1641053	WEB TECHNOLOGIES	C	3
16231A0542	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	S	3
16231A0542	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16231A0542	R1641058	WEB TECHNOLOGIES LAB	O	2
16231A0542	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
16231A0542	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
16231A0543	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
16231A0543	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
16231A0543	R1641053	WEB TECHNOLOGIES	B	3
16231A0543	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
16231A0543	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16231A0543	R1641058	WEB TECHNOLOGIES LAB	O	2
16231A0543	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
16231A0543	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	A	3
16231A0545	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3

Htno	Subcode	Subname	Grade	Credits
16231A0545	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
16231A0545	R1641053	WEB TECHNOLOGIES	F	0
16231A0545	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
16231A0545	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16231A0545	R1641058	WEB TECHNOLOGIES LAB	O	2
16231A0545	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
16231A0545	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
16231A0546	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
16231A0546	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
16231A0546	R1641053	WEB TECHNOLOGIES	B	3
16231A0546	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
16231A0546	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16231A0546	R1641058	WEB TECHNOLOGIES LAB	O	2
16231A0546	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	A	3
16231A0546	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
16231A0547	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	F	0
16231A0547	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	F	0
16231A0547	R1641053	WEB TECHNOLOGIES	C	3
16231A0547	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	F	0
16231A0547	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16231A0547	R1641058	WEB TECHNOLOGIES LAB	O	2
16231A0547	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	F	0
16231A0547	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	F	0
16231A0548	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16231A0548	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
16231A0548	R1641053	WEB TECHNOLOGIES	B	3
16231A0548	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
16231A0548	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16231A0548	R1641058	WEB TECHNOLOGIES LAB	O	2
16231A0548	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
16231A0548	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	A	3
16231A0550	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16231A0550	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
16231A0550	R1641053	WEB TECHNOLOGIES	C	3
16231A0550	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
16231A0550	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
16231A0550	R1641058	WEB TECHNOLOGIES LAB	O	2
16231A0550	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	F	0
16231A0550	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17235A0201	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
17235A0201	R1641022	LINEAR IC APPLICATION	B	3
17235A0201	R1641023	POWER SYSTEM OPERATION & CONTROL	B	3
17235A0201	R1641024	SWITCHGEAR AND PROTECTION	B	3
17235A0201	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17235A0201	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17235A0201	R164102D	INSTRUMENTATION	S	3
17235A0201	R164102G	SPECIAL ELECTRICAL MACHINES	S	3
17235A0203	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
17235A0203	R1641022	LINEAR IC APPLICATION	C	3
17235A0203	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17235A0203	R1641024	SWITCHGEAR AND PROTECTION	A	3

Htno	Subcode	Subname	Grade	Credits
17235A0203	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17235A0203	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17235A0203	R164102D	INSTRUMENTATION	A	3
17235A0203	R164102G	SPECIAL ELECTRICAL MACHINES	A	3
17235A0204	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
17235A0204	R1641022	LINEAR IC APPLICATION	F	0
17235A0204	R1641023	POWER SYSTEM OPERATION & CONTROL	B	3
17235A0204	R1641024	SWITCHGEAR AND PROTECTION	C	3
17235A0204	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17235A0204	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17235A0204	R164102D	INSTRUMENTATION	B	3
17235A0204	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
17235A0402	R1641041	RADAR SYSTEMS	D	3
17235A0402	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
17235A0402	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17235A0402	R1641044	OPTICAL COMMUNICATIONS	C	3
17235A0402	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17235A0402	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17235A0402	R164104B	ELECTRONIC SWITCHING SYSTEMS	B	3
17235A0402	R164104D	EMBEDDED SYSTEMS	C	3
17235A0403	R1641041	RADAR SYSTEMS	C	3
17235A0403	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
17235A0403	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17235A0403	R1641044	OPTICAL COMMUNICATIONS	B	3
17235A0403	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17235A0403	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17235A0403	R164104B	ELECTRONIC SWITCHING SYSTEMS	B	3
17235A0403	R164104D	EMBEDDED SYSTEMS	A	3
17235A0404	R1641041	RADAR SYSTEMS	A	3
17235A0404	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
17235A0404	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
17235A0404	R1641044	OPTICAL COMMUNICATIONS	B	3
17235A0404	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17235A0404	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17235A0404	R164104B	ELECTRONIC SWITCHING SYSTEMS	B	3
17235A0404	R164104D	EMBEDDED SYSTEMS	B	3
17235A0501	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17235A0501	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17235A0501	R1641053	WEB TECHNOLOGIES	C	3
17235A0501	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17235A0501	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17235A0501	R1641058	WEB TECHNOLOGIES LAB	O	2
17235A0501	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
17235A0501	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	F	0

**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