



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

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

College name: MIRACLE EDUCATIONAL SOCIETY GROUP OF INSTITUTIONS:6C

Htno	Subcode	Subname	Grade	Credits
156C1A0427	R1641041	RADAR SYSTEMS	B	3
156C1A0427	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
156C1A0427	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
156C1A0427	R1641044	OPTICAL COMMUNICATIONS	A	3
156C1A0427	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
156C1A0427	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
156C1A0427	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
156C1A0427	R164104D	EMBEDDED SYSTEMS	A	3
156C1A0543	P1641052	COMPUTER GRAPHICS	F	0
156C1A0543	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	F	0
156C1A0543	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
156C1A0543	R1641053	WEB TECHNOLOGIES	F	0
156C1A0543	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	A	2
156C1A0543	R1641058	WEB TECHNOLOGIES LAB	B	2
156C1A0543	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	F	0
156C1A0543	R164105F	SCRIPTING LANGUAGES	D	3
166C1A0101	R1641011	ENVIRONMENTAL ENINEERING-II	C	3
166C1A0101	R1641012	WATER RESOURCES ENGINEERING - II	C	3
166C1A0101	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
166C1A0101	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
166C1A0101	R1641017	GIS & CAD LAB	S	2
166C1A0101	R1641018	IRRIGATION DESIGN & DRAWING	S	2
166C1A0101	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
166C1A0101	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	C	3
166C1A0102	R1641011	ENVIRONMENTAL ENINEERING-II	C	3
166C1A0102	R1641012	WATER RESOURCES ENGINEERING - II	A	3
166C1A0102	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
166C1A0102	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
166C1A0102	R1641017	GIS & CAD LAB	O	2
166C1A0102	R1641018	IRRIGATION DESIGN & DRAWING	S	2
166C1A0102	R164101B	GROUND IMPROVEMENT TECHNIQUES	A	3
166C1A0102	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	A	3
166C1A0103	R1641011	ENVIRONMENTAL ENINEERING-II	B	3
166C1A0103	R1641012	WATER RESOURCES ENGINEERING - II	C	3
166C1A0103	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
166C1A0103	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
166C1A0103	R1641017	GIS & CAD LAB	O	2
166C1A0103	R1641018	IRRIGATION DESIGN & DRAWING	S	2
166C1A0103	R164101B	GROUND IMPROVEMENT TECHNIQUES	D	3
166C1A0103	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	S	3
166C1A0104	R1641011	ENVIRONMENTAL ENINEERING-II	B	3
166C1A0104	R1641012	WATER RESOURCES ENGINEERING - II	D	3
166C1A0104	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
166C1A0104	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
166C1A0104	R1641017	GIS & CAD LAB	O	2

Htno	Subcode	Subname	Grade	Credits
166C1A0104	R1641018	IRRIGATION DESIGN & DRAWING	S	2
166C1A0104	R164101B	GROUND IMPROVEMENT TECHNIQUES	D	3
166C1A0104	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	D	3
166C1A0105	R1641011	ENVIRONMENTAL ENGINEERING-II	F	0
166C1A0105	R1641012	WATER RESOURCES ENGINEERING - II	F	0
166C1A0105	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
166C1A0105	R1641014	REMOTE SENSING AND GIS APPLICATIONS	F	0
166C1A0105	R1641017	GIS & CAD LAB	S	2
166C1A0105	R1641018	IRRIGATION DESIGN & DRAWING	S	2
166C1A0105	R164101B	GROUND IMPROVEMENT TECHNIQUES	F	0
166C1A0105	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	D	3
166C1A0106	R1641011	ENVIRONMENTAL ENGINEERING-II	D	3
166C1A0106	R1641012	WATER RESOURCES ENGINEERING - II	D	3
166C1A0106	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
166C1A0106	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
166C1A0106	R1641017	GIS & CAD LAB	O	2
166C1A0106	R1641018	IRRIGATION DESIGN & DRAWING	S	2
166C1A0106	R164101B	GROUND IMPROVEMENT TECHNIQUES	D	3
166C1A0106	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	C	3
166C1A0107	R1641011	ENVIRONMENTAL ENGINEERING-II	C	3
166C1A0107	R1641012	WATER RESOURCES ENGINEERING - II	C	3
166C1A0107	R1641013	GEOTECHNICAL ENGINEERING-II	F	0
166C1A0107	R1641014	REMOTE SENSING AND GIS APPLICATIONS	D	3
166C1A0107	R1641017	GIS & CAD LAB	O	2
166C1A0107	R1641018	IRRIGATION DESIGN & DRAWING	O	2
166C1A0107	R164101B	GROUND IMPROVEMENT TECHNIQUES	F	0
166C1A0107	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	B	3
166C1A0108	R1641011	ENVIRONMENTAL ENGINEERING-II	A	3
166C1A0108	R1641012	WATER RESOURCES ENGINEERING - II	B	3
166C1A0108	R1641013	GEOTECHNICAL ENGINEERING-II	B	3
166C1A0108	R1641014	REMOTE SENSING AND GIS APPLICATIONS	A	3
166C1A0108	R1641017	GIS & CAD LAB	O	2
166C1A0108	R1641018	IRRIGATION DESIGN & DRAWING	O	2
166C1A0108	R164101B	GROUND IMPROVEMENT TECHNIQUES	B	3
166C1A0108	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	A	3
166C1A0109	R1641011	ENVIRONMENTAL ENGINEERING-II	F	0
166C1A0109	R1641012	WATER RESOURCES ENGINEERING - II	C	3
166C1A0109	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
166C1A0109	R1641014	REMOTE SENSING AND GIS APPLICATIONS	F	0
166C1A0109	R1641017	GIS & CAD LAB	S	2
166C1A0109	R1641018	IRRIGATION DESIGN & DRAWING	S	2
166C1A0109	R164101B	GROUND IMPROVEMENT TECHNIQUES	F	0
166C1A0109	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	F	0
166C1A0111	R1641011	ENVIRONMENTAL ENGINEERING-II	C	3
166C1A0111	R1641012	WATER RESOURCES ENGINEERING - II	A	3
166C1A0111	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
166C1A0111	R1641014	REMOTE SENSING AND GIS APPLICATIONS	A	3
166C1A0111	R1641017	GIS & CAD LAB	S	2
166C1A0111	R1641018	IRRIGATION DESIGN & DRAWING	S	2
166C1A0111	R164101B	GROUND IMPROVEMENT TECHNIQUES	B	3
166C1A0111	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	B	3

Htno	Subcode	Subname	Grade	Credits
166C1A0112	R1641011	ENVIRONMENTAL ENGINEERING-II	D	3
166C1A0112	R1641012	WATER RESOURCES ENGINEERING - II	F	0
166C1A0112	R1641013	GEOTECHNICAL ENGINEERING-II	F	0
166C1A0112	R1641014	REMOTE SENSING AND GIS APPLICATIONS	F	0
166C1A0112	R1641017	GIS & CAD LAB	S	2
166C1A0112	R1641018	IRRIGATION DESIGN & DRAWING	S	2
166C1A0112	R164101B	GROUND IMPROVEMENT TECHNIQUES	D	3
166C1A0112	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	C	3
166C1A0113	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
166C1A0113	R1641012	WATER RESOURCES ENGINEERING - II	C	3
166C1A0113	R1641013	GEOTECHNICAL ENGINEERING-II	F	0
166C1A0113	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
166C1A0113	R1641017	GIS & CAD LAB	S	2
166C1A0113	R1641018	IRRIGATION DESIGN & DRAWING	S	2
166C1A0113	R164101B	GROUND IMPROVEMENT TECHNIQUES	D	3
166C1A0113	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	B	3
166C1A0114	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
166C1A0114	R1641012	WATER RESOURCES ENGINEERING - II	C	3
166C1A0114	R1641013	GEOTECHNICAL ENGINEERING-II	B	3
166C1A0114	R1641014	REMOTE SENSING AND GIS APPLICATIONS	D	3
166C1A0114	R1641017	GIS & CAD LAB	O	2
166C1A0114	R1641018	IRRIGATION DESIGN & DRAWING	O	2
166C1A0114	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
166C1A0114	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	B	3
166C1A0115	R1641011	ENVIRONMENTAL ENGINEERING-II	D	3
166C1A0115	R1641012	WATER RESOURCES ENGINEERING - II	C	3
166C1A0115	R1641013	GEOTECHNICAL ENGINEERING-II	F	0
166C1A0115	R1641014	REMOTE SENSING AND GIS APPLICATIONS	D	3
166C1A0115	R1641017	GIS & CAD LAB	O	2
166C1A0115	R1641018	IRRIGATION DESIGN & DRAWING	O	2
166C1A0115	R164101B	GROUND IMPROVEMENT TECHNIQUES	D	3
166C1A0115	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	C	3
166C1A0201	R1641021	UTILIZATION OF ELECTRICAL ENERGY	S	3
166C1A0201	R1641022	LINEAR IC APPLICATION	A	3
166C1A0201	R1641023	POWER SYSTEM OPERATION & CONTROL	S	3
166C1A0201	R1641024	SWITCHGEAR AND PROTECTION	A	3
166C1A0201	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
166C1A0201	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
166C1A0201	R164102D	INSTRUMENTATION	A	3
166C1A0201	R164102G	SPECIAL ELECTRICAL MACHINES	A	3
166C1A0202	R1641021	UTILIZATION OF ELECTRICAL ENERGY	A	3
166C1A0202	R1641022	LINEAR IC APPLICATION	B	3
166C1A0202	R1641023	POWER SYSTEM OPERATION & CONTROL	S	3
166C1A0202	R1641024	SWITCHGEAR AND PROTECTION	B	3
166C1A0202	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
166C1A0202	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
166C1A0202	R164102D	INSTRUMENTATION	A	3
166C1A0202	R164102G	SPECIAL ELECTRICAL MACHINES	A	3
166C1A0203	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
166C1A0203	R1641022	LINEAR IC APPLICATION	F	0
166C1A0203	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3

Htno	Subcode	Subname	Grade	Credits
166C1A0203	R1641024	SWITCHGEAR AND PROTECTION	D	3
166C1A0203	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
166C1A0203	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
166C1A0203	R164102D	INSTRUMENTATION	C	3
166C1A0203	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
166C1A0205	R1641021	UTILIZATION OF ELECTRICAL ENERGY	A	3
166C1A0205	R1641022	LINEAR IC APPLICATION	B	3
166C1A0205	R1641023	POWER SYSTEM OPERATION & CONTROL	S	3
166C1A0205	R1641024	SWITCHGEAR AND PROTECTION	C	3
166C1A0205	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
166C1A0205	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
166C1A0205	R164102D	INSTRUMENTATION	B	3
166C1A0205	R164102G	SPECIAL ELECTRICAL MACHINES	A	3
166C1A0206	R1641021	UTILIZATION OF ELECTRICAL ENERGY	A	3
166C1A0206	R1641022	LINEAR IC APPLICATION	F	0
166C1A0206	R1641023	POWER SYSTEM OPERATION & CONTROL	B	3
166C1A0206	R1641024	SWITCHGEAR AND PROTECTION	A	3
166C1A0206	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
166C1A0206	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
166C1A0206	R164102D	INSTRUMENTATION	B	3
166C1A0206	R164102G	SPECIAL ELECTRICAL MACHINES	A	3
166C1A0301	R1641031	MECHATRONICS	D	3
166C1A0301	R1641032	CAD/CAM(COMMON TO ME & AME)	D	3
166C1A0301	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
166C1A0301	R1641034	POWER PLANT ENGINEERING	C	3
166C1A0301	R1641037	CAD/CAM LAB	S	2
166C1A0301	R1641038	MECHATRONICS LAB	O	2
166C1A0301	R164103C	ADDITIVE MANUFACTURING	D	3
166C1A0301	R164103F	GAS DYNAMICS & JET PROPULSION	F	0
166C1A0302	R1641031	MECHATRONICS	F	0
166C1A0302	R1641032	CAD/CAM(COMMON TO ME & AME)	F	0
166C1A0302	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
166C1A0302	R1641034	POWER PLANT ENGINEERING	F	0
166C1A0302	R1641037	CAD/CAM LAB	S	2
166C1A0302	R1641038	MECHATRONICS LAB	O	2
166C1A0302	R164103C	ADDITIVE MANUFACTURING	C	3
166C1A0302	R164103F	GAS DYNAMICS & JET PROPULSION	F	0
166C1A0303	R1641031	MECHATRONICS	S	3
166C1A0303	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
166C1A0303	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	A	3
166C1A0303	R1641034	POWER PLANT ENGINEERING	A	3
166C1A0303	R1641037	CAD/CAM LAB	O	2
166C1A0303	R1641038	MECHATRONICS LAB	O	2
166C1A0303	R164103C	ADDITIVE MANUFACTURING	A	3
166C1A0303	R164103F	GAS DYNAMICS & JET PROPULSION	C	3
166C1A0304	R1641031	MECHATRONICS	D	3
166C1A0304	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
166C1A0304	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
166C1A0304	R1641034	POWER PLANT ENGINEERING	B	3
166C1A0304	R1641037	CAD/CAM LAB	S	2
166C1A0304	R1641038	MECHATRONICS LAB	O	2

Htno	Subcode	Subname	Grade	Credits
166C1A0304	R164103C	ADDITIVE MANUFACTURING	A	3
166C1A0304	R164103F	GAS DYNAMICS & JET PROPULSION	D	3
166C1A0305	R1641031	MECHATRONICS	C	3
166C1A0305	R1641032	CAD/CAM(COMMON TO ME & AME)	D	3
166C1A0305	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
166C1A0305	R1641034	POWER PLANT ENGINEERING	C	3
166C1A0305	R1641037	CAD/CAM LAB	O	2
166C1A0305	R1641038	MECHATRONICS LAB	S	2
166C1A0305	R164103C	ADDITIVE MANUFACTURING	B	3
166C1A0305	R164103F	GAS DYNAMICS & JET PROPULSION	F	0
166C1A0306	R1641031	MECHATRONICS	C	3
166C1A0306	R1641032	CAD/CAM(COMMON TO ME & AME)	F	0
166C1A0306	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
166C1A0306	R1641034	POWER PLANT ENGINEERING	F	0
166C1A0306	R1641037	CAD/CAM LAB	O	2
166C1A0306	R1641038	MECHATRONICS LAB	S	2
166C1A0306	R164103C	ADDITIVE MANUFACTURING	B	3
166C1A0306	R164103F	GAS DYNAMICS & JET PROPULSION	F	0
166C1A0307	R1641031	MECHATRONICS	S	3
166C1A0307	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
166C1A0307	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	B	3
166C1A0307	R1641034	POWER PLANT ENGINEERING	A	3
166C1A0307	R1641037	CAD/CAM LAB	O	2
166C1A0307	R1641038	MECHATRONICS LAB	O	2
166C1A0307	R164103C	ADDITIVE MANUFACTURING	S	3
166C1A0307	R164103F	GAS DYNAMICS & JET PROPULSION	C	3
166C1A0310	R1641031	MECHATRONICS	F	0
166C1A0310	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
166C1A0310	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
166C1A0310	R1641034	POWER PLANT ENGINEERING	C	3
166C1A0310	R1641037	CAD/CAM LAB	S	2
166C1A0310	R1641038	MECHATRONICS LAB	S	2
166C1A0310	R164103C	ADDITIVE MANUFACTURING	S	3
166C1A0310	R164103F	GAS DYNAMICS & JET PROPULSION	F	0
166C1A0311	R1641031	MECHATRONICS	C	3
166C1A0311	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
166C1A0311	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
166C1A0311	R1641034	POWER PLANT ENGINEERING	C	3
166C1A0311	R1641037	CAD/CAM LAB	S	2
166C1A0311	R1641038	MECHATRONICS LAB	O	2
166C1A0311	R164103C	ADDITIVE MANUFACTURING	B	3
166C1A0311	R164103F	GAS DYNAMICS & JET PROPULSION	F	0
166C1A0312	R1641031	MECHATRONICS	A	3
166C1A0312	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
166C1A0312	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
166C1A0312	R1641034	POWER PLANT ENGINEERING	B	3
166C1A0312	R1641037	CAD/CAM LAB	O	2
166C1A0312	R1641038	MECHATRONICS LAB	S	2
166C1A0312	R164103C	ADDITIVE MANUFACTURING	A	3
166C1A0312	R164103F	GAS DYNAMICS & JET PROPULSION	C	3
166C1A0314	R1641031	MECHATRONICS	C	3

Htno	Subcode	Subname	Grade	Credits
166C1A0314	R1641032	CAD/CAM(COMMON TO ME & AME)	F	0
166C1A0314	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
166C1A0314	R1641034	POWER PLANT ENGINEERING	C	3
166C1A0314	R1641037	CAD/CAM LAB	S	2
166C1A0314	R1641038	MECHATRONICS LAB	S	2
166C1A0314	R164103C	ADDITIVE MANUFACTURING	C	3
166C1A0314	R164103F	GAS DYNAMICS & JET PROPULSION	D	3
166C1A0315	R1641031	MECHATRONICS	C	3
166C1A0315	R1641032	CAD/CAM(COMMON TO ME & AME)	A	3
166C1A0315	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
166C1A0315	R1641034	POWER PLANT ENGINEERING	B	3
166C1A0315	R1641037	CAD/CAM LAB	O	2
166C1A0315	R1641038	MECHATRONICS LAB	S	2
166C1A0315	R164103C	ADDITIVE MANUFACTURING	A	3
166C1A0315	R164103F	GAS DYNAMICS & JET PROPULSION	D	3
166C1A0317	R1641031	MECHATRONICS	B	3
166C1A0317	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
166C1A0317	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
166C1A0317	R1641034	POWER PLANT ENGINEERING	C	3
166C1A0317	R1641037	CAD/CAM LAB	O	2
166C1A0317	R1641038	MECHATRONICS LAB	O	2
166C1A0317	R164103C	ADDITIVE MANUFACTURING	C	3
166C1A0317	R164103F	GAS DYNAMICS & JET PROPULSION	F	0
166C1A0318	R1641031	MECHATRONICS	C	3
166C1A0318	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
166C1A0318	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
166C1A0318	R1641034	POWER PLANT ENGINEERING	F	0
166C1A0318	R1641037	CAD/CAM LAB	S	2
166C1A0318	R1641038	MECHATRONICS LAB	S	2
166C1A0318	R164103C	ADDITIVE MANUFACTURING	B	3
166C1A0318	R164103F	GAS DYNAMICS & JET PROPULSION	D	3
166C1A0319	R1641031	MECHATRONICS	B	3
166C1A0319	R1641032	CAD/CAM(COMMON TO ME & AME)	F	0
166C1A0319	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
166C1A0319	R1641034	POWER PLANT ENGINEERING	C	3
166C1A0319	R1641037	CAD/CAM LAB	S	2
166C1A0319	R1641038	MECHATRONICS LAB	O	2
166C1A0319	R164103C	ADDITIVE MANUFACTURING	B	3
166C1A0319	R164103F	GAS DYNAMICS & JET PROPULSION	D	3
166C1A0320	R1641031	MECHATRONICS	B	3
166C1A0320	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
166C1A0320	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
166C1A0320	R1641034	POWER PLANT ENGINEERING	C	3
166C1A0320	R1641037	CAD/CAM LAB	S	2
166C1A0320	R1641038	MECHATRONICS LAB	S	2
166C1A0320	R164103C	ADDITIVE MANUFACTURING	A	3
166C1A0320	R164103F	GAS DYNAMICS & JET PROPULSION	F	0
166C1A0401	R1641041	RADAR SYSTEMS	C	3
166C1A0401	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
166C1A0401	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
166C1A0401	R1641044	OPTICAL COMMUNICATIONS	D	3

Htno	Subcode	Subname	Grade	Credits
166C1A0401	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	F	0
166C1A0401	R1641048	DIGITAL SIGNAL PROCESSING LAB	A	2
166C1A0401	R164104C	SYSTEM DESIGN THROUGH VERILOG	D	3
166C1A0401	R164104D	EMBEDDED SYSTEMS	C	3
166C1A0402	R1641041	RADAR SYSTEMS	C	3
166C1A0402	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
166C1A0402	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
166C1A0402	R1641044	OPTICAL COMMUNICATIONS	C	3
166C1A0402	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
166C1A0402	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
166C1A0402	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3
166C1A0402	R164104D	EMBEDDED SYSTEMS	C	3
166C1A0403	R1641041	RADAR SYSTEMS	C	3
166C1A0403	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
166C1A0403	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	D	3
166C1A0403	R1641044	OPTICAL COMMUNICATIONS	C	3
166C1A0403	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
166C1A0403	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
166C1A0403	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3
166C1A0403	R164104D	EMBEDDED SYSTEMS	F	0
166C1A0404	R1641041	RADAR SYSTEMS	B	3
166C1A0404	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
166C1A0404	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	F	0
166C1A0404	R1641044	OPTICAL COMMUNICATIONS	C	3
166C1A0404	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
166C1A0404	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
166C1A0404	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3
166C1A0404	R164104D	EMBEDDED SYSTEMS	F	0
166C1A0405	R1641041	RADAR SYSTEMS	B	3
166C1A0405	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
166C1A0405	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
166C1A0405	R1641044	OPTICAL COMMUNICATIONS	A	3
166C1A0405	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
166C1A0405	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
166C1A0405	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
166C1A0405	R164104D	EMBEDDED SYSTEMS	A	3
166C1A0406	R1641041	RADAR SYSTEMS	F	0
166C1A0406	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
166C1A0406	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
166C1A0406	R1641044	OPTICAL COMMUNICATIONS	C	3
166C1A0406	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
166C1A0406	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
166C1A0406	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3
166C1A0406	R164104D	EMBEDDED SYSTEMS	B	3
166C1A0407	R1641041	RADAR SYSTEMS	B	3
166C1A0407	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
166C1A0407	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
166C1A0407	R1641044	OPTICAL COMMUNICATIONS	C	3
166C1A0407	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
166C1A0407	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
166C1A0407	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3

Htno	Subcode	Subname	Grade	Credits
166C1A0407	R164104D	EMBEDDED SYSTEMS	A	3
166C1A0409	R1641041	RADAR SYSTEMS	B	3
166C1A0409	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
166C1A0409	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
166C1A0409	R1641044	OPTICAL COMMUNICATIONS	A	3
166C1A0409	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
166C1A0409	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
166C1A0409	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3
166C1A0409	R164104D	EMBEDDED SYSTEMS	B	3
166C1A0411	R1641041	RADAR SYSTEMS	F	0
166C1A0411	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
166C1A0411	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	F	0
166C1A0411	R1641044	OPTICAL COMMUNICATIONS	F	0
166C1A0411	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	F	0
166C1A0411	R1641048	DIGITAL SIGNAL PROCESSING LAB	A	2
166C1A0411	R164104C	SYSTEM DESIGN THROUGH VERILOG	F	0
166C1A0411	R164104D	EMBEDDED SYSTEMS	F	0
166C1A0412	R1641041	RADAR SYSTEMS	B	3
166C1A0412	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
166C1A0412	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
166C1A0412	R1641044	OPTICAL COMMUNICATIONS	A	3
166C1A0412	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
166C1A0412	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
166C1A0412	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
166C1A0412	R164104D	EMBEDDED SYSTEMS	S	3
166C1A0413	R1641041	RADAR SYSTEMS	A	3
166C1A0413	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
166C1A0413	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
166C1A0413	R1641044	OPTICAL COMMUNICATIONS	A	3
166C1A0413	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
166C1A0413	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
166C1A0413	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
166C1A0413	R164104D	EMBEDDED SYSTEMS	S	3
166C1A0414	R1641041	RADAR SYSTEMS	B	3
166C1A0414	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
166C1A0414	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
166C1A0414	R1641044	OPTICAL COMMUNICATIONS	B	3
166C1A0414	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	A	2
166C1A0414	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
166C1A0414	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3
166C1A0414	R164104D	EMBEDDED SYSTEMS	D	3
166C1A0415	R1641041	RADAR SYSTEMS	C	3
166C1A0415	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
166C1A0415	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
166C1A0415	R1641044	OPTICAL COMMUNICATIONS	C	3
166C1A0415	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
166C1A0415	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
166C1A0415	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3
166C1A0415	R164104D	EMBEDDED SYSTEMS	B	3
166C1A0416	R1641041	RADAR SYSTEMS	F	0
166C1A0416	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3

Htno	Subcode	Subname	Grade	Credits
166C1A0416	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
166C1A0416	R1641044	OPTICAL COMMUNICATIONS	C	3
166C1A0416	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
166C1A0416	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
166C1A0416	R164104C	SYSTEM DESIGN THROUGH VERILOG	F	0
166C1A0416	R164104D	EMBEDDED SYSTEMS	F	0
166C1A0417	R1641041	RADAR SYSTEMS	A	3
166C1A0417	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
166C1A0417	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
166C1A0417	R1641044	OPTICAL COMMUNICATIONS	B	3
166C1A0417	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
166C1A0417	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
166C1A0417	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
166C1A0417	R164104D	EMBEDDED SYSTEMS	S	3
166C1A0418	R1641041	RADAR SYSTEMS	D	3
166C1A0418	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
166C1A0418	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
166C1A0418	R1641044	OPTICAL COMMUNICATIONS	D	3
166C1A0418	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	A	2
166C1A0418	R1641048	DIGITAL SIGNAL PROCESSING LAB	A	2
166C1A0418	R164104C	SYSTEM DESIGN THROUGH VERILOG	D	3
166C1A0418	R164104D	EMBEDDED SYSTEMS	F	0
166C1A0419	R1641041	RADAR SYSTEMS	A	3
166C1A0419	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
166C1A0419	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	S	3
166C1A0419	R1641044	OPTICAL COMMUNICATIONS	C	3
166C1A0419	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
166C1A0419	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
166C1A0419	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3
166C1A0419	R164104D	EMBEDDED SYSTEMS	A	3
166C1A0420	R1641041	RADAR SYSTEMS	B	3
166C1A0420	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
166C1A0420	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
166C1A0420	R1641044	OPTICAL COMMUNICATIONS	C	3
166C1A0420	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
166C1A0420	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
166C1A0420	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3
166C1A0420	R164104D	EMBEDDED SYSTEMS	C	3
166C1A0421	R1641041	RADAR SYSTEMS	F	0
166C1A0421	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
166C1A0421	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	D	3
166C1A0421	R1641044	OPTICAL COMMUNICATIONS	D	3
166C1A0421	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	A	2
166C1A0421	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
166C1A0421	R164104C	SYSTEM DESIGN THROUGH VERILOG	F	0
166C1A0421	R164104D	EMBEDDED SYSTEMS	F	0
166C1A0422	R1641041	RADAR SYSTEMS	A	3
166C1A0422	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
166C1A0422	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	S	3
166C1A0422	R1641044	OPTICAL COMMUNICATIONS	A	3
166C1A0422	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2

Htno	Subcode	Subname	Grade	Credits
166C1A0422	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
166C1A0422	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3
166C1A0422	R164104D	EMBEDDED SYSTEMS	B	3
166C1A0423	R1641041	RADAR SYSTEMS	A	3
166C1A0423	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
166C1A0423	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
166C1A0423	R1641044	OPTICAL COMMUNICATIONS	C	3
166C1A0423	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
166C1A0423	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
166C1A0423	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
166C1A0423	R164104D	EMBEDDED SYSTEMS	B	3
166C1A0424	R1641041	RADAR SYSTEMS	F	0
166C1A0424	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
166C1A0424	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
166C1A0424	R1641044	OPTICAL COMMUNICATIONS	C	3
166C1A0424	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
166C1A0424	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
166C1A0424	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
166C1A0424	R164104D	EMBEDDED SYSTEMS	B	3
166C1A0425	R1641041	RADAR SYSTEMS	B	3
166C1A0425	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
166C1A0425	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
166C1A0425	R1641044	OPTICAL COMMUNICATIONS	C	3
166C1A0425	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
166C1A0425	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
166C1A0425	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
166C1A0425	R164104D	EMBEDDED SYSTEMS	S	3
166C1A0426	R1641041	RADAR SYSTEMS	F	0
166C1A0426	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
166C1A0426	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	F	0
166C1A0426	R1641044	OPTICAL COMMUNICATIONS	D	3
166C1A0426	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	F	0
166C1A0426	R1641048	DIGITAL SIGNAL PROCESSING LAB	A	2
166C1A0426	R164104C	SYSTEM DESIGN THROUGH VERILOG	F	0
166C1A0426	R164104D	EMBEDDED SYSTEMS	F	0
166C1A0427	R1641041	RADAR SYSTEMS	F	0
166C1A0427	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
166C1A0427	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	F	0
166C1A0427	R1641044	OPTICAL COMMUNICATIONS	F	0
166C1A0427	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	F	0
166C1A0427	R1641048	DIGITAL SIGNAL PROCESSING LAB	A	2
166C1A0427	R164104C	SYSTEM DESIGN THROUGH VERILOG	F	0
166C1A0427	R164104D	EMBEDDED SYSTEMS	D	3
166C1A0428	R1641041	RADAR SYSTEMS	C	3
166C1A0428	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
166C1A0428	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
166C1A0428	R1641044	OPTICAL COMMUNICATIONS	C	3
166C1A0428	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
166C1A0428	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
166C1A0428	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
166C1A0428	R164104D	EMBEDDED SYSTEMS	C	3

Htno	Subcode	Subname	Grade	Credits
166C1A0429	R1641041	RADAR SYSTEMS	D	3
166C1A0429	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
166C1A0429	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
166C1A0429	R1641044	OPTICAL COMMUNICATIONS	D	3
166C1A0429	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	B	2
166C1A0429	R1641048	DIGITAL SIGNAL PROCESSING LAB	A	2
166C1A0429	R164104C	SYSTEM DESIGN THROUGH VERILOG	D	3
166C1A0429	R164104D	EMBEDDED SYSTEMS	B	3
166C1A0430	R1641041	RADAR SYSTEMS	C	3
166C1A0430	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
166C1A0430	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	D	3
166C1A0430	R1641044	OPTICAL COMMUNICATIONS	D	3
166C1A0430	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	A	2
166C1A0430	R1641048	DIGITAL SIGNAL PROCESSING LAB	A	2
166C1A0430	R164104C	SYSTEM DESIGN THROUGH VERILOG	D	3
166C1A0430	R164104D	EMBEDDED SYSTEMS	C	3
166C1A0431	R1641041	RADAR SYSTEMS	B	3
166C1A0431	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
166C1A0431	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
166C1A0431	R1641044	OPTICAL COMMUNICATIONS	B	3
166C1A0431	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	A	2
166C1A0431	R1641048	DIGITAL SIGNAL PROCESSING LAB	A	2
166C1A0431	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
166C1A0431	R164104D	EMBEDDED SYSTEMS	A	3
166C1A0432	R1641041	RADAR SYSTEMS	D	3
166C1A0432	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
166C1A0432	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
166C1A0432	R1641044	OPTICAL COMMUNICATIONS	C	3
166C1A0432	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
166C1A0432	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
166C1A0432	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3
166C1A0432	R164104D	EMBEDDED SYSTEMS	B	3
166C1A0433	R1641041	RADAR SYSTEMS	C	3
166C1A0433	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
166C1A0433	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
166C1A0433	R1641044	OPTICAL COMMUNICATIONS	F	0
166C1A0433	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	F	0
166C1A0433	R1641048	DIGITAL SIGNAL PROCESSING LAB	B	2
166C1A0433	R164104C	SYSTEM DESIGN THROUGH VERILOG	F	0
166C1A0433	R164104D	EMBEDDED SYSTEMS	B	3
166C1A0434	R1641041	RADAR SYSTEMS	F	0
166C1A0434	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
166C1A0434	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	F	0
166C1A0434	R1641044	OPTICAL COMMUNICATIONS	D	3
166C1A0434	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	B	2
166C1A0434	R1641048	DIGITAL SIGNAL PROCESSING LAB	A	2
166C1A0434	R164104C	SYSTEM DESIGN THROUGH VERILOG	F	0
166C1A0434	R164104D	EMBEDDED SYSTEMS	F	0
166C1A0435	R1641041	RADAR SYSTEMS	B	3
166C1A0435	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
166C1A0435	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	S	3

Htno	Subcode	Subname	Grade	Credits
166C1A0435	R1641044	OPTICAL COMMUNICATIONS	A	3
166C1A0435	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
166C1A0435	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
166C1A0435	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
166C1A0435	R164104D	EMBEDDED SYSTEMS	A	3
166C1A0436	R1641041	RADAR SYSTEMS	C	3
166C1A0436	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
166C1A0436	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
166C1A0436	R1641044	OPTICAL COMMUNICATIONS	B	3
166C1A0436	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
166C1A0436	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
166C1A0436	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3
166C1A0436	R164104D	EMBEDDED SYSTEMS	B	3
166C1A0501	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
166C1A0501	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
166C1A0501	R1641053	WEB TECHNOLOGIES	C	3
166C1A0501	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
166C1A0501	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
166C1A0501	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0501	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	F	0
166C1A0501	R164105F	SCRIPTING LANGUAGES	B	3
166C1A0502	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
166C1A0502	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
166C1A0502	R1641053	WEB TECHNOLOGIES	D	3
166C1A0502	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
166C1A0502	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0502	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0502	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
166C1A0502	R164105F	SCRIPTING LANGUAGES	C	3
166C1A0503	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
166C1A0503	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	F	0
166C1A0503	R1641053	WEB TECHNOLOGIES	C	3
166C1A0503	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
166C1A0503	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0503	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0503	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
166C1A0503	R164105F	SCRIPTING LANGUAGES	A	3
166C1A0505	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
166C1A0505	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
166C1A0505	R1641053	WEB TECHNOLOGIES	D	3
166C1A0505	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
166C1A0505	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0505	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0505	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
166C1A0505	R164105F	SCRIPTING LANGUAGES	C	3
166C1A0508	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	S	3
166C1A0508	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	S	3
166C1A0508	R1641053	WEB TECHNOLOGIES	C	3
166C1A0508	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
166C1A0508	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0508	R1641058	WEB TECHNOLOGIES LAB	O	2

Htno	Subcode	Subname	Grade	Credits
166C1A0508	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
166C1A0508	R164105F	SCRIPTING LANGUAGES	A	3
166C1A0509	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
166C1A0509	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
166C1A0509	R1641053	WEB TECHNOLOGIES	F	0
166C1A0509	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
166C1A0509	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
166C1A0509	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0509	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
166C1A0509	R164105F	SCRIPTING LANGUAGES	C	3
166C1A0510	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
166C1A0510	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
166C1A0510	R1641053	WEB TECHNOLOGIES	B	3
166C1A0510	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
166C1A0510	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0510	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0510	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
166C1A0510	R164105F	SCRIPTING LANGUAGES	A	3
166C1A0511	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
166C1A0511	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
166C1A0511	R1641053	WEB TECHNOLOGIES	C	3
166C1A0511	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
166C1A0511	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0511	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0511	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
166C1A0511	R164105F	SCRIPTING LANGUAGES	A	3
166C1A0512	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
166C1A0512	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	S	3
166C1A0512	R1641053	WEB TECHNOLOGIES	C	3
166C1A0512	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
166C1A0512	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0512	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0512	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
166C1A0512	R164105F	SCRIPTING LANGUAGES	S	3
166C1A0513	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
166C1A0513	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
166C1A0513	R1641053	WEB TECHNOLOGIES	C	3
166C1A0513	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
166C1A0513	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0513	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0513	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
166C1A0513	R164105F	SCRIPTING LANGUAGES	B	3
166C1A0514	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
166C1A0514	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
166C1A0514	R1641053	WEB TECHNOLOGIES	F	0
166C1A0514	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
166C1A0514	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0514	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0514	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
166C1A0514	R164105F	SCRIPTING LANGUAGES	A	3
166C1A0515	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3

Htno	Subcode	Subname	Grade	Credits
166C1A0515	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
166C1A0515	R1641053	WEB TECHNOLOGIES	D	3
166C1A0515	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
166C1A0515	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0515	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0515	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
166C1A0515	R164105F	SCRIPTING LANGUAGES	B	3
166C1A0516	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	S	3
166C1A0516	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
166C1A0516	R1641053	WEB TECHNOLOGIES	B	3
166C1A0516	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
166C1A0516	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0516	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0516	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
166C1A0516	R164105F	SCRIPTING LANGUAGES	S	3
166C1A0517	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
166C1A0517	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	F	0
166C1A0517	R1641053	WEB TECHNOLOGIES	F	0
166C1A0517	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
166C1A0517	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0517	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0517	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
166C1A0517	R164105F	SCRIPTING LANGUAGES	D	3
166C1A0519	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
166C1A0519	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
166C1A0519	R1641053	WEB TECHNOLOGIES	B	3
166C1A0519	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
166C1A0519	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0519	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0519	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
166C1A0519	R164105F	SCRIPTING LANGUAGES	B	3
166C1A0520	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
166C1A0520	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
166C1A0520	R1641053	WEB TECHNOLOGIES	C	3
166C1A0520	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
166C1A0520	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
166C1A0520	R1641058	WEB TECHNOLOGIES LAB	S	2
166C1A0520	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
166C1A0520	R164105F	SCRIPTING LANGUAGES	A	3
166C1A0521	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
166C1A0521	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
166C1A0521	R1641053	WEB TECHNOLOGIES	C	3
166C1A0521	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
166C1A0521	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0521	R1641058	WEB TECHNOLOGIES LAB	S	2
166C1A0521	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	F	0
166C1A0521	R164105F	SCRIPTING LANGUAGES	A	3
166C1A0522	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
166C1A0522	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
166C1A0522	R1641053	WEB TECHNOLOGIES	F	0
166C1A0522	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3

Htno	Subcode	Subname	Grade	Credits
166C1A0522	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0522	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0522	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
166C1A0522	R164105F	SCRIPTING LANGUAGES	D	3
166C1A0523	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
166C1A0523	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
166C1A0523	R1641053	WEB TECHNOLOGIES	F	0
166C1A0523	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
166C1A0523	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0523	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0523	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
166C1A0523	R164105F	SCRIPTING LANGUAGES	D	3
166C1A0524	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
166C1A0524	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
166C1A0524	R1641053	WEB TECHNOLOGIES	A	3
166C1A0524	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
166C1A0524	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0524	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0524	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
166C1A0524	R164105F	SCRIPTING LANGUAGES	B	3
166C1A0525	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
166C1A0525	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
166C1A0525	R1641053	WEB TECHNOLOGIES	C	3
166C1A0525	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
166C1A0525	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0525	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0525	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	F	0
166C1A0525	R164105F	SCRIPTING LANGUAGES	C	3
166C1A0526	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
166C1A0526	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
166C1A0526	R1641053	WEB TECHNOLOGIES	C	3
166C1A0526	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
166C1A0526	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0526	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0526	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
166C1A0526	R164105F	SCRIPTING LANGUAGES	A	3
166C1A0527	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
166C1A0527	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
166C1A0527	R1641053	WEB TECHNOLOGIES	C	3
166C1A0527	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
166C1A0527	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0527	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0527	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
166C1A0527	R164105F	SCRIPTING LANGUAGES	B	3
166C1A0528	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
166C1A0528	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
166C1A0528	R1641053	WEB TECHNOLOGIES	D	3
166C1A0528	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
166C1A0528	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0528	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0528	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3

Htno	Subcode	Subname	Grade	Credits
166C1A0528	R164105F	SCRIPTING LANGUAGES	S	3
166C1A0529	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
166C1A0529	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
166C1A0529	R1641053	WEB TECHNOLOGIES	C	3
166C1A0529	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
166C1A0529	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
166C1A0529	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0529	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	F	0
166C1A0529	R164105F	SCRIPTING LANGUAGES	A	3
166C1A0530	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
166C1A0530	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
166C1A0530	R1641053	WEB TECHNOLOGIES	C	3
166C1A0530	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
166C1A0530	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0530	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0530	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
166C1A0530	R164105F	SCRIPTING LANGUAGES	A	3
166C1A0531	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
166C1A0531	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
166C1A0531	R1641053	WEB TECHNOLOGIES	C	3
166C1A0531	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
166C1A0531	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
166C1A0531	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0531	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
166C1A0531	R164105F	SCRIPTING LANGUAGES	C	3
166C1A0532	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
166C1A0532	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
166C1A0532	R1641053	WEB TECHNOLOGIES	D	3
166C1A0532	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	F	0
166C1A0532	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
166C1A0532	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0532	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
166C1A0532	R164105F	SCRIPTING LANGUAGES	C	3
166C1A0533	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
166C1A0533	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
166C1A0533	R1641053	WEB TECHNOLOGIES	C	3
166C1A0533	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
166C1A0533	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0533	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0533	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
166C1A0533	R164105F	SCRIPTING LANGUAGES	A	3
166C1A0535	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
166C1A0535	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
166C1A0535	R1641053	WEB TECHNOLOGIES	C	3
166C1A0535	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
166C1A0535	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0535	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0535	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
166C1A0535	R164105F	SCRIPTING LANGUAGES	B	3
166C1A0536	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
166C1A0536	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3

Htno	Subcode	Subname	Grade	Credits
166C1A0536	R1641053	WEB TECHNOLOGIES	B	3
166C1A0536	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
166C1A0536	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0536	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0536	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
166C1A0536	R164105F	SCRIPTING LANGUAGES	C	3
166C1A0537	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
166C1A0537	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
166C1A0537	R1641053	WEB TECHNOLOGIES	D	3
166C1A0537	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
166C1A0537	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0537	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0537	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
166C1A0537	R164105F	SCRIPTING LANGUAGES	B	3
166C1A0538	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
166C1A0538	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	S	3
166C1A0538	R1641053	WEB TECHNOLOGIES	C	3
166C1A0538	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
166C1A0538	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0538	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0538	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
166C1A0538	R164105F	SCRIPTING LANGUAGES	S	3
166C1A0539	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
166C1A0539	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	F	0
166C1A0539	R1641053	WEB TECHNOLOGIES	D	3
166C1A0539	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
166C1A0539	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
166C1A0539	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0539	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
166C1A0539	R164105F	SCRIPTING LANGUAGES	B	3
166C1A0540	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
166C1A0540	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
166C1A0540	R1641053	WEB TECHNOLOGIES	D	3
166C1A0540	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
166C1A0540	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
166C1A0540	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0540	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
166C1A0540	R164105F	SCRIPTING LANGUAGES	C	3
166C1A0541	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
166C1A0541	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
166C1A0541	R1641053	WEB TECHNOLOGIES	D	3
166C1A0541	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
166C1A0541	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0541	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0541	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
166C1A0541	R164105F	SCRIPTING LANGUAGES	C	3
166C1A0542	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
166C1A0542	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
166C1A0542	R1641053	WEB TECHNOLOGIES	C	3
166C1A0542	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
166C1A0542	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2

Htno	Subcode	Subname	Grade	Credits
166C1A0542	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0542	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	F	0
166C1A0542	R164105F	SCRIPTING LANGUAGES	S	3
166C1A0543	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
166C1A0543	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
166C1A0543	R1641053	WEB TECHNOLOGIES	C	3
166C1A0543	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
166C1A0543	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0543	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0543	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
166C1A0543	R164105F	SCRIPTING LANGUAGES	A	3
166C1A0544	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
166C1A0544	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
166C1A0544	R1641053	WEB TECHNOLOGIES	B	3
166C1A0544	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
166C1A0544	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
166C1A0544	R1641058	WEB TECHNOLOGIES LAB	S	2
166C1A0544	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
166C1A0544	R164105F	SCRIPTING LANGUAGES	C	3
166C1A0545	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
166C1A0545	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
166C1A0545	R1641053	WEB TECHNOLOGIES	C	3
166C1A0545	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
166C1A0545	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0545	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0545	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
166C1A0545	R164105F	SCRIPTING LANGUAGES	B	3
166C1A0546	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
166C1A0546	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
166C1A0546	R1641053	WEB TECHNOLOGIES	C	3
166C1A0546	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
166C1A0546	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0546	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0546	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	F	0
166C1A0546	R164105F	SCRIPTING LANGUAGES	A	3
166C1A0547	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
166C1A0547	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
166C1A0547	R1641053	WEB TECHNOLOGIES	C	3
166C1A0547	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
166C1A0547	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0547	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0547	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
166C1A0547	R164105F	SCRIPTING LANGUAGES	B	3
166C1A0548	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
166C1A0548	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
166C1A0548	R1641053	WEB TECHNOLOGIES	B	3
166C1A0548	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
166C1A0548	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0548	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0548	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
166C1A0548	R164105F	SCRIPTING LANGUAGES	A	3

Htno	Subcode	Subname	Grade	Credits
166C1A0549	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	S	3
166C1A0549	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
166C1A0549	R1641053	WEB TECHNOLOGIES	C	3
166C1A0549	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
166C1A0549	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0549	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0549	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	S	3
166C1A0549	R164105F	SCRIPTING LANGUAGES	S	3
166C1A0550	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
166C1A0550	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	S	3
166C1A0550	R1641053	WEB TECHNOLOGIES	C	3
166C1A0550	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
166C1A0550	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0550	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0550	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	F	0
166C1A0550	R164105F	SCRIPTING LANGUAGES	A	3
166C1A0551	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
166C1A0551	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
166C1A0551	R1641053	WEB TECHNOLOGIES	F	0
166C1A0551	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
166C1A0551	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0551	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0551	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
166C1A0551	R164105F	SCRIPTING LANGUAGES	A	3
166C1A0552	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
166C1A0552	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
166C1A0552	R1641053	WEB TECHNOLOGIES	C	3
166C1A0552	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
166C1A0552	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0552	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0552	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
166C1A0552	R164105F	SCRIPTING LANGUAGES	A	3
166C1A0553	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
166C1A0553	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
166C1A0553	R1641053	WEB TECHNOLOGIES	D	3
166C1A0553	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
166C1A0553	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
166C1A0553	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0553	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
166C1A0553	R164105F	SCRIPTING LANGUAGES	C	3
166C1A0554	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
166C1A0554	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
166C1A0554	R1641053	WEB TECHNOLOGIES	C	3
166C1A0554	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
166C1A0554	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
166C1A0554	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0554	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	F	0
166C1A0554	R164105F	SCRIPTING LANGUAGES	C	3
166C1A0555	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
166C1A0555	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
166C1A0555	R1641053	WEB TECHNOLOGIES	C	3

Htno	Subcode	Subname	Grade	Credits
166C1A0555	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
166C1A0555	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0555	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0555	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
166C1A0555	R164105F	SCRIPTING LANGUAGES	B	3
166C1A0556	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
166C1A0556	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
166C1A0556	R1641053	WEB TECHNOLOGIES	C	3
166C1A0556	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
166C1A0556	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0556	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0556	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
166C1A0556	R164105F	SCRIPTING LANGUAGES	B	3
166C1A0557	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
166C1A0557	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
166C1A0557	R1641053	WEB TECHNOLOGIES	D	3
166C1A0557	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
166C1A0557	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0557	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0557	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
166C1A0557	R164105F	SCRIPTING LANGUAGES	S	3
166C1A0558	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
166C1A0558	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
166C1A0558	R1641053	WEB TECHNOLOGIES	C	3
166C1A0558	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
166C1A0558	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
166C1A0558	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0558	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	F	0
166C1A0558	R164105F	SCRIPTING LANGUAGES	D	3
166C1A0559	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
166C1A0559	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
166C1A0559	R1641053	WEB TECHNOLOGIES	B	3
166C1A0559	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	S	3
166C1A0559	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0559	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0559	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
166C1A0559	R164105F	SCRIPTING LANGUAGES	S	3
166C1A0560	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
166C1A0560	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
166C1A0560	R1641053	WEB TECHNOLOGIES	C	3
166C1A0560	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
166C1A0560	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0560	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0560	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
166C1A0560	R164105F	SCRIPTING LANGUAGES	B	3
166C1A0561	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
166C1A0561	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
166C1A0561	R1641053	WEB TECHNOLOGIES	C	3
166C1A0561	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
166C1A0561	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0561	R1641058	WEB TECHNOLOGIES LAB	O	2

Htno	Subcode	Subname	Grade	Credits
166C1A0561	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	S	3
166C1A0561	R164105F	SCRIPTING LANGUAGES	S	3
166C1A0562	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
166C1A0562	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
166C1A0562	R1641053	WEB TECHNOLOGIES	B	3
166C1A0562	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
166C1A0562	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0562	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0562	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	F	0
166C1A0562	R164105F	SCRIPTING LANGUAGES	B	3
166C1A0563	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
166C1A0563	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
166C1A0563	R1641053	WEB TECHNOLOGIES	F	0
166C1A0563	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
166C1A0563	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0563	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0563	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
166C1A0563	R164105F	SCRIPTING LANGUAGES	D	3
166C1A0565	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
166C1A0565	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
166C1A0565	R1641053	WEB TECHNOLOGIES	B	3
166C1A0565	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
166C1A0565	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0565	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0565	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
166C1A0565	R164105F	SCRIPTING LANGUAGES	B	3
166C1A0566	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
166C1A0566	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
166C1A0566	R1641053	WEB TECHNOLOGIES	D	3
166C1A0566	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
166C1A0566	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0566	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0566	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
166C1A0566	R164105F	SCRIPTING LANGUAGES	B	3
166C1A0567	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	S	3
166C1A0567	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
166C1A0567	R1641053	WEB TECHNOLOGIES	C	3
166C1A0567	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
166C1A0567	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0567	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0567	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
166C1A0567	R164105F	SCRIPTING LANGUAGES	A	3
166C1A0568	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
166C1A0568	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
166C1A0568	R1641053	WEB TECHNOLOGIES	D	3
166C1A0568	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
166C1A0568	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
166C1A0568	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0568	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
166C1A0568	R164105F	SCRIPTING LANGUAGES	C	3
166C1A0569	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3

Htno	Subcode	Subname	Grade	Credits
166C1A0569	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
166C1A0569	R1641053	WEB TECHNOLOGIES	D	3
166C1A0569	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
166C1A0569	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0569	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0569	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
166C1A0569	R164105F	SCRIPTING LANGUAGES	C	3
166C1A0570	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
166C1A0570	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
166C1A0570	R1641053	WEB TECHNOLOGIES	F	0
166C1A0570	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	F	0
166C1A0570	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
166C1A0570	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0570	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	F	0
166C1A0570	R164105F	SCRIPTING LANGUAGES	F	0
166C1A0571	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
166C1A0571	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
166C1A0571	R1641053	WEB TECHNOLOGIES	D	3
166C1A0571	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
166C1A0571	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0571	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0571	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
166C1A0571	R164105F	SCRIPTING LANGUAGES	C	3
166C1A0573	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
166C1A0573	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
166C1A0573	R1641053	WEB TECHNOLOGIES	B	3
166C1A0573	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	S	3
166C1A0573	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0573	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0573	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	S	3
166C1A0573	R164105F	SCRIPTING LANGUAGES	S	3
166C1A0574	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
166C1A0574	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
166C1A0574	R1641053	WEB TECHNOLOGIES	B	3
166C1A0574	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
166C1A0574	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0574	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0574	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
166C1A0574	R164105F	SCRIPTING LANGUAGES	A	3
166C1A0576	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
166C1A0576	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
166C1A0576	R1641053	WEB TECHNOLOGIES	D	3
166C1A0576	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
166C1A0576	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0576	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0576	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
166C1A0576	R164105F	SCRIPTING LANGUAGES	A	3
166C1A0578	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
166C1A0578	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
166C1A0578	R1641053	WEB TECHNOLOGIES	B	3
166C1A0578	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3

Htno	Subcode	Subname	Grade	Credits
166C1A0578	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0578	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0578	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
166C1A0578	R164105F	SCRIPTING LANGUAGES	A	3
166C1A0579	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
166C1A0579	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
166C1A0579	R1641053	WEB TECHNOLOGIES	B	3
166C1A0579	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
166C1A0579	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0579	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0579	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
166C1A0579	R164105F	SCRIPTING LANGUAGES	A	3
166C1A0580	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
166C1A0580	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
166C1A0580	R1641053	WEB TECHNOLOGIES	B	3
166C1A0580	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
166C1A0580	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0580	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0580	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
166C1A0580	R164105F	SCRIPTING LANGUAGES	B	3
166C1A0581	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
166C1A0581	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
166C1A0581	R1641053	WEB TECHNOLOGIES	D	3
166C1A0581	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
166C1A0581	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
166C1A0581	R1641058	WEB TECHNOLOGIES LAB	O	2
166C1A0581	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
166C1A0581	R164105F	SCRIPTING LANGUAGES	A	3
176C5A0101	R1641011	ENVIRONMENTAL ENINEERING-II	F	0
176C5A0101	R1641012	WATER RESOURCES ENGINEERING - II	F	0
176C5A0101	R1641013	GEOTECHNICAL ENGINEERING-II	F	0
176C5A0101	R1641014	REMOTE SENSING AND GIS APPLICATIONS	F	0
176C5A0101	R1641017	GIS & CAD LAB	S	2
176C5A0101	R1641018	IRRIGATION DESIGN & DRAWING	S	2
176C5A0101	R164101B	GROUND IMPROVEMENT TECHNIQUES	F	0
176C5A0101	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	C	3
176C5A0102	R1641011	ENVIRONMENTAL ENINEERING-II	B	3
176C5A0102	R1641012	WATER RESOURCES ENGINEERING - II	C	3
176C5A0102	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
176C5A0102	R1641014	REMOTE SENSING AND GIS APPLICATIONS	D	3
176C5A0102	R1641017	GIS & CAD LAB	S	2
176C5A0102	R1641018	IRRIGATION DESIGN & DRAWING	F	0
176C5A0102	R164101B	GROUND IMPROVEMENT TECHNIQUES	D	3
176C5A0102	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	C	3
176C5A0103	R1641011	ENVIRONMENTAL ENINEERING-II	D	3
176C5A0103	R1641012	WATER RESOURCES ENGINEERING - II	F	0
176C5A0103	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
176C5A0103	R1641014	REMOTE SENSING AND GIS APPLICATIONS	D	3
176C5A0103	R1641017	GIS & CAD LAB	S	2
176C5A0103	R1641018	IRRIGATION DESIGN & DRAWING	S	2
176C5A0103	R164101B	GROUND IMPROVEMENT TECHNIQUES	F	0

Htno	Subcode	Subname	Grade	Credits
176C5A0103	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	F	0
176C5A0104	R1641011	ENVIRONMENTAL ENGINEERING-II	D	3
176C5A0104	R1641012	WATER RESOURCES ENGINEERING - II	A	3
176C5A0104	R1641013	GEOTECHNICAL ENGINEERING-II	A	3
176C5A0104	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
176C5A0104	R1641017	GIS & CAD LAB	O	2
176C5A0104	R1641018	IRRIGATION DESIGN & DRAWING	S	2
176C5A0104	R164101B	GROUND IMPROVEMENT TECHNIQUES	A	3
176C5A0104	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	B	3
176C5A0105	R1641011	ENVIRONMENTAL ENGINEERING-II	O	3
176C5A0105	R1641012	WATER RESOURCES ENGINEERING - II	C	3
176C5A0105	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
176C5A0105	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
176C5A0105	R1641017	GIS & CAD LAB	O	2
176C5A0105	R1641018	IRRIGATION DESIGN & DRAWING	S	2
176C5A0105	R164101B	GROUND IMPROVEMENT TECHNIQUES	A	3
176C5A0105	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	B	3
176C5A0106	R1641011	ENVIRONMENTAL ENGINEERING-II	D	3
176C5A0106	R1641012	WATER RESOURCES ENGINEERING - II	D	3
176C5A0106	R1641013	GEOTECHNICAL ENGINEERING-II	F	0
176C5A0106	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
176C5A0106	R1641017	GIS & CAD LAB	S	2
176C5A0106	R1641018	IRRIGATION DESIGN & DRAWING	S	2
176C5A0106	R164101B	GROUND IMPROVEMENT TECHNIQUES	D	3
176C5A0106	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	D	3
176C5A0107	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
176C5A0107	R1641012	WATER RESOURCES ENGINEERING - II	B	3
176C5A0107	R1641013	GEOTECHNICAL ENGINEERING-II	B	3
176C5A0107	R1641014	REMOTE SENSING AND GIS APPLICATIONS	F	0
176C5A0107	R1641017	GIS & CAD LAB	O	2
176C5A0107	R1641018	IRRIGATION DESIGN & DRAWING	O	2
176C5A0107	R164101B	GROUND IMPROVEMENT TECHNIQUES	B	3
176C5A0107	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	C	3
176C5A0108	R1641011	ENVIRONMENTAL ENGINEERING-II	C	3
176C5A0108	R1641012	WATER RESOURCES ENGINEERING - II	B	3
176C5A0108	R1641013	GEOTECHNICAL ENGINEERING-II	B	3
176C5A0108	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
176C5A0108	R1641017	GIS & CAD LAB	O	2
176C5A0108	R1641018	IRRIGATION DESIGN & DRAWING	O	2
176C5A0108	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
176C5A0108	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	B	3
176C5A0109	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
176C5A0109	R1641012	WATER RESOURCES ENGINEERING - II	A	3
176C5A0109	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
176C5A0109	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
176C5A0109	R1641017	GIS & CAD LAB	O	2
176C5A0109	R1641018	IRRIGATION DESIGN & DRAWING	O	2
176C5A0109	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
176C5A0109	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	S	3
176C5A0110	R1641011	ENVIRONMENTAL ENGINEERING-II	C	3
176C5A0110	R1641012	WATER RESOURCES ENGINEERING - II	D	3

Htno	Subcode	Subname	Grade	Credits
176C5A0110	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
176C5A0110	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
176C5A0110	R1641017	GIS & CAD LAB	O	2
176C5A0110	R1641018	IRRIGATION DESIGN & DRAWING	O	2
176C5A0110	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
176C5A0110	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	D	3
176C5A0111	R1641011	ENVIRONMENTAL ENGINEERING-II	C	3
176C5A0111	R1641012	WATER RESOURCES ENGINEERING - II	B	3
176C5A0111	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
176C5A0111	R1641014	REMOTE SENSING AND GIS APPLICATIONS	F	0
176C5A0111	R1641017	GIS & CAD LAB	S	2
176C5A0111	R1641018	IRRIGATION DESIGN & DRAWING	S	2
176C5A0111	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
176C5A0111	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	F	0
176C5A0112	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
176C5A0112	R1641012	WATER RESOURCES ENGINEERING - II	S	3
176C5A0112	R1641013	GEOTECHNICAL ENGINEERING-II	O	3
176C5A0112	R1641014	REMOTE SENSING AND GIS APPLICATIONS	S	3
176C5A0112	R1641017	GIS & CAD LAB	O	2
176C5A0112	R1641018	IRRIGATION DESIGN & DRAWING	O	2
176C5A0112	R164101B	GROUND IMPROVEMENT TECHNIQUES	O	3
176C5A0112	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	S	3
176C5A0113	R1641011	ENVIRONMENTAL ENGINEERING-II	D	3
176C5A0113	R1641012	WATER RESOURCES ENGINEERING - II	D	3
176C5A0113	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
176C5A0113	R1641014	REMOTE SENSING AND GIS APPLICATIONS	F	0
176C5A0113	R1641017	GIS & CAD LAB	O	2
176C5A0113	R1641018	IRRIGATION DESIGN & DRAWING	O	2
176C5A0113	R164101B	GROUND IMPROVEMENT TECHNIQUES	D	3
176C5A0113	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	C	3
176C5A0114	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
176C5A0114	R1641012	WATER RESOURCES ENGINEERING - II	B	3
176C5A0114	R1641013	GEOTECHNICAL ENGINEERING-II	B	3
176C5A0114	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
176C5A0114	R1641017	GIS & CAD LAB	O	2
176C5A0114	R1641018	IRRIGATION DESIGN & DRAWING	O	2
176C5A0114	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
176C5A0114	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	C	3
176C5A0115	R1641011	ENVIRONMENTAL ENGINEERING-II	A	3
176C5A0115	R1641012	WATER RESOURCES ENGINEERING - II	B	3
176C5A0115	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
176C5A0115	R1641014	REMOTE SENSING AND GIS APPLICATIONS	D	3
176C5A0115	R1641017	GIS & CAD LAB	O	2
176C5A0115	R1641018	IRRIGATION DESIGN & DRAWING	O	2
176C5A0115	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
176C5A0115	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	F	0
176C5A0116	R1641011	ENVIRONMENTAL ENGINEERING-II	A	3
176C5A0116	R1641012	WATER RESOURCES ENGINEERING - II	A	3
176C5A0116	R1641013	GEOTECHNICAL ENGINEERING-II	B	3
176C5A0116	R1641014	REMOTE SENSING AND GIS APPLICATIONS	A	3
176C5A0116	R1641017	GIS & CAD LAB	O	2

Htno	Subcode	Subname	Grade	Credits
176C5A0116	R1641018	IRRIGATION DESIGN & DRAWING	O	2
176C5A0116	R164101B	GROUND IMPROVEMENT TECHNIQUES	S	3
176C5A0116	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	A	3
176C5A0117	R1641011	ENVIRONMENTAL ENGINEERING-II	A	3
176C5A0117	R1641012	WATER RESOURCES ENGINEERING - II	A	3
176C5A0117	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
176C5A0117	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
176C5A0117	R1641017	GIS & CAD LAB	O	2
176C5A0117	R1641018	IRRIGATION DESIGN & DRAWING	O	2
176C5A0117	R164101B	GROUND IMPROVEMENT TECHNIQUES	B	3
176C5A0117	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	A	3
176C5A0118	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
176C5A0118	R1641012	WATER RESOURCES ENGINEERING - II	C	3
176C5A0118	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
176C5A0118	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
176C5A0118	R1641017	GIS & CAD LAB	O	2
176C5A0118	R1641018	IRRIGATION DESIGN & DRAWING	O	2
176C5A0118	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
176C5A0118	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	C	3
176C5A0119	R1641011	ENVIRONMENTAL ENGINEERING-II	A	3
176C5A0119	R1641012	WATER RESOURCES ENGINEERING - II	B	3
176C5A0119	R1641013	GEOTECHNICAL ENGINEERING-II	B	3
176C5A0119	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
176C5A0119	R1641017	GIS & CAD LAB	O	2
176C5A0119	R1641018	IRRIGATION DESIGN & DRAWING	F	0
176C5A0119	R164101B	GROUND IMPROVEMENT TECHNIQUES	D	3
176C5A0119	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	C	3
176C5A0120	R1641011	ENVIRONMENTAL ENGINEERING-II	C	3
176C5A0120	R1641012	WATER RESOURCES ENGINEERING - II	B	3
176C5A0120	R1641013	GEOTECHNICAL ENGINEERING-II	F	0
176C5A0120	R1641014	REMOTE SENSING AND GIS APPLICATIONS	D	3
176C5A0120	R1641017	GIS & CAD LAB	F	0
176C5A0120	R1641018	IRRIGATION DESIGN & DRAWING	S	2
176C5A0120	R164101B	GROUND IMPROVEMENT TECHNIQUES	F	0
176C5A0120	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	D	3
176C5A0121	R1641011	ENVIRONMENTAL ENGINEERING-II	A	3
176C5A0121	R1641012	WATER RESOURCES ENGINEERING - II	B	3
176C5A0121	R1641013	GEOTECHNICAL ENGINEERING-II	B	3
176C5A0121	R1641014	REMOTE SENSING AND GIS APPLICATIONS	A	3
176C5A0121	R1641017	GIS & CAD LAB	O	2
176C5A0121	R1641018	IRRIGATION DESIGN & DRAWING	O	2
176C5A0121	R164101B	GROUND IMPROVEMENT TECHNIQUES	B	3
176C5A0121	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	S	3
176C5A0122	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
176C5A0122	R1641012	WATER RESOURCES ENGINEERING - II	C	3
176C5A0122	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
176C5A0122	R1641014	REMOTE SENSING AND GIS APPLICATIONS	A	3
176C5A0122	R1641017	GIS & CAD LAB	O	2
176C5A0122	R1641018	IRRIGATION DESIGN & DRAWING	F	0
176C5A0122	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
176C5A0122	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	C	3

Htno	Subcode	Subname	Grade	Credits
176C5A0123	R1641011	ENVIRONMENTAL ENGINEERING-II	F	0
176C5A0123	R1641012	WATER RESOURCES ENGINEERING - II	B	3
176C5A0123	R1641013	GEOTECHNICAL ENGINEERING-II	F	0
176C5A0123	R1641014	REMOTE SENSING AND GIS APPLICATIONS	F	0
176C5A0123	R1641017	GIS & CAD LAB	O	2
176C5A0123	R1641018	IRRIGATION DESIGN & DRAWING	O	2
176C5A0123	R164101B	GROUND IMPROVEMENT TECHNIQUES	F	0
176C5A0123	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	D	3
176C5A0124	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
176C5A0124	R1641012	WATER RESOURCES ENGINEERING - II	A	3
176C5A0124	R1641013	GEOTECHNICAL ENGINEERING-II	O	3
176C5A0124	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
176C5A0124	R1641017	GIS & CAD LAB	O	2
176C5A0124	R1641018	IRRIGATION DESIGN & DRAWING	O	2
176C5A0124	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
176C5A0124	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	B	3
176C5A0125	R1641011	ENVIRONMENTAL ENGINEERING-II	C	3
176C5A0125	R1641012	WATER RESOURCES ENGINEERING - II	A	3
176C5A0125	R1641013	GEOTECHNICAL ENGINEERING-II	F	0
176C5A0125	R1641014	REMOTE SENSING AND GIS APPLICATIONS	A	3
176C5A0125	R1641017	GIS & CAD LAB	S	2
176C5A0125	R1641018	IRRIGATION DESIGN & DRAWING	O	2
176C5A0125	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
176C5A0125	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	B	3
176C5A0126	R1641011	ENVIRONMENTAL ENGINEERING-II	D	3
176C5A0126	R1641012	WATER RESOURCES ENGINEERING - II	C	3
176C5A0126	R1641013	GEOTECHNICAL ENGINEERING-II	F	0
176C5A0126	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
176C5A0126	R1641017	GIS & CAD LAB	O	2
176C5A0126	R1641018	IRRIGATION DESIGN & DRAWING	O	2
176C5A0126	R164101B	GROUND IMPROVEMENT TECHNIQUES	D	3
176C5A0126	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	C	3
176C5A0127	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
176C5A0127	R1641012	WATER RESOURCES ENGINEERING - II	O	3
176C5A0127	R1641013	GEOTECHNICAL ENGINEERING-II	B	3
176C5A0127	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
176C5A0127	R1641017	GIS & CAD LAB	O	2
176C5A0127	R1641018	IRRIGATION DESIGN & DRAWING	O	2
176C5A0127	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
176C5A0127	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	C	3
176C5A0128	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
176C5A0128	R1641012	WATER RESOURCES ENGINEERING - II	A	3
176C5A0128	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
176C5A0128	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
176C5A0128	R1641017	GIS & CAD LAB	O	2
176C5A0128	R1641018	IRRIGATION DESIGN & DRAWING	O	2
176C5A0128	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
176C5A0128	R164101H	ENVIRONMENTAL IMPACT ASSESSMENT & MANAGE	B	3
176C5A0201	R1641021	UTILIZATION OF ELECTRICAL ENERGY	A	3
176C5A0201	R1641022	LINEAR IC APPLICATION	B	3
176C5A0201	R1641023	POWER SYSTEM OPERATION & CONTROL	O	3

Htno	Subcode	Subname	Grade	Credits
176C5A0201	R1641024	SWITCHGEAR AND PROTECTION	B	3
176C5A0201	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
176C5A0201	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
176C5A0201	R164102D	INSTRUMENTATION	A	3
176C5A0201	R164102G	SPECIAL ELECTRICAL MACHINES	A	3
176C5A0202	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
176C5A0202	R1641022	LINEAR IC APPLICATION	D	3
176C5A0202	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
176C5A0202	R1641024	SWITCHGEAR AND PROTECTION	B	3
176C5A0202	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
176C5A0202	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
176C5A0202	R164102D	INSTRUMENTATION	C	3
176C5A0202	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
176C5A0203	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
176C5A0203	R1641022	LINEAR IC APPLICATION	C	3
176C5A0203	R1641023	POWER SYSTEM OPERATION & CONTROL	A	3
176C5A0203	R1641024	SWITCHGEAR AND PROTECTION	C	3
176C5A0203	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
176C5A0203	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
176C5A0203	R164102D	INSTRUMENTATION	F	0
176C5A0203	R164102G	SPECIAL ELECTRICAL MACHINES	A	3
176C5A0205	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
176C5A0205	R1641022	LINEAR IC APPLICATION	B	3
176C5A0205	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
176C5A0205	R1641024	SWITCHGEAR AND PROTECTION	C	3
176C5A0205	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
176C5A0205	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
176C5A0205	R164102D	INSTRUMENTATION	B	3
176C5A0205	R164102G	SPECIAL ELECTRICAL MACHINES	A	3
176C5A0206	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
176C5A0206	R1641022	LINEAR IC APPLICATION	C	3
176C5A0206	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
176C5A0206	R1641024	SWITCHGEAR AND PROTECTION	D	3
176C5A0206	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
176C5A0206	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
176C5A0206	R164102D	INSTRUMENTATION	A	3
176C5A0206	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
176C5A0207	R1641021	UTILIZATION OF ELECTRICAL ENERGY	S	3
176C5A0207	R1641022	LINEAR IC APPLICATION	D	3
176C5A0207	R1641023	POWER SYSTEM OPERATION & CONTROL	B	3
176C5A0207	R1641024	SWITCHGEAR AND PROTECTION	B	3
176C5A0207	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
176C5A0207	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
176C5A0207	R164102D	INSTRUMENTATION	B	3
176C5A0207	R164102G	SPECIAL ELECTRICAL MACHINES	A	3
176C5A0208	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
176C5A0208	R1641022	LINEAR IC APPLICATION	C	3
176C5A0208	R1641023	POWER SYSTEM OPERATION & CONTROL	A	3
176C5A0208	R1641024	SWITCHGEAR AND PROTECTION	C	3
176C5A0208	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
176C5A0208	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2

Htno	Subcode	Subname	Grade	Credits
176C5A0208	R164102D	INSTRUMENTATION	C	3
176C5A0208	R164102G	SPECIAL ELECTRICAL MACHINES	S	3
176C5A0209	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
176C5A0209	R1641022	LINEAR IC APPLICATION	C	3
176C5A0209	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
176C5A0209	R1641024	SWITCHGEAR AND PROTECTION	B	3
176C5A0209	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
176C5A0209	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
176C5A0209	R164102D	INSTRUMENTATION	B	3
176C5A0209	R164102G	SPECIAL ELECTRICAL MACHINES	A	3
176C5A0210	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3
176C5A0210	R1641022	LINEAR IC APPLICATION	F	0
176C5A0210	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3
176C5A0210	R1641024	SWITCHGEAR AND PROTECTION	F	0
176C5A0210	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
176C5A0210	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	C	2
176C5A0210	R164102D	INSTRUMENTATION	D	3
176C5A0210	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
176C5A0211	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
176C5A0211	R1641022	LINEAR IC APPLICATION	D	3
176C5A0211	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
176C5A0211	R1641024	SWITCHGEAR AND PROTECTION	B	3
176C5A0211	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
176C5A0211	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
176C5A0211	R164102D	INSTRUMENTATION	B	3
176C5A0211	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
176C5A0212	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3
176C5A0212	R1641022	LINEAR IC APPLICATION	F	0
176C5A0212	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
176C5A0212	R1641024	SWITCHGEAR AND PROTECTION	F	0
176C5A0212	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
176C5A0212	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
176C5A0212	R164102D	INSTRUMENTATION	D	3
176C5A0212	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
176C5A0301	R1641031	MECHATRONICS	B	3
176C5A0301	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
176C5A0301	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
176C5A0301	R1641034	POWER PLANT ENGINEERING	C	3
176C5A0301	R1641037	CAD/CAM LAB	O	2
176C5A0301	R1641038	MECHATRONICS LAB	O	2
176C5A0301	R164103C	ADDITIVE MANUFACTURING	B	3
176C5A0301	R164103F	GAS DYNAMICS & JET PROPULSION	C	3
176C5A0302	R1641031	MECHATRONICS	C	3
176C5A0302	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
176C5A0302	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
176C5A0302	R1641034	POWER PLANT ENGINEERING	D	3
176C5A0302	R1641037	CAD/CAM LAB	O	2
176C5A0302	R1641038	MECHATRONICS LAB	O	2
176C5A0302	R164103C	ADDITIVE MANUFACTURING	A	3
176C5A0302	R164103F	GAS DYNAMICS & JET PROPULSION	C	3
176C5A0303	R1641031	MECHATRONICS	A	3

Htno	Subcode	Subname	Grade	Credits
176C5A0303	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
176C5A0303	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	B	3
176C5A0303	R1641034	POWER PLANT ENGINEERING	S	3
176C5A0303	R1641037	CAD/CAM LAB	O	2
176C5A0303	R1641038	MECHATRONICS LAB	O	2
176C5A0303	R164103C	ADDITIVE MANUFACTURING	A	3
176C5A0303	R164103F	GAS DYNAMICS & JET PROPULSION	D	3
176C5A0304	R1641031	MECHATRONICS	F	0
176C5A0304	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
176C5A0304	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
176C5A0304	R1641034	POWER PLANT ENGINEERING	D	3
176C5A0304	R1641037	CAD/CAM LAB	S	2
176C5A0304	R1641038	MECHATRONICS LAB	O	2
176C5A0304	R164103C	ADDITIVE MANUFACTURING	A	3
176C5A0304	R164103F	GAS DYNAMICS & JET PROPULSION	F	0
176C5A0305	R1641031	MECHATRONICS	A	3
176C5A0305	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
176C5A0305	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	B	3
176C5A0305	R1641034	POWER PLANT ENGINEERING	B	3
176C5A0305	R1641037	CAD/CAM LAB	O	2
176C5A0305	R1641038	MECHATRONICS LAB	O	2
176C5A0305	R164103C	ADDITIVE MANUFACTURING	S	3
176C5A0305	R164103F	GAS DYNAMICS & JET PROPULSION	C	3
176C5A0306	R1641031	MECHATRONICS	F	0
176C5A0306	R1641032	CAD/CAM(COMMON TO ME & AME)	F	0
176C5A0306	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
176C5A0306	R1641034	POWER PLANT ENGINEERING	F	0
176C5A0306	R1641037	CAD/CAM LAB	O	2
176C5A0306	R1641038	MECHATRONICS LAB	O	2
176C5A0306	R164103C	ADDITIVE MANUFACTURING	C	3
176C5A0306	R164103F	GAS DYNAMICS & JET PROPULSION	F	0
176C5A0307	R1641031	MECHATRONICS	O	3
176C5A0307	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
176C5A0307	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	A	3
176C5A0307	R1641034	POWER PLANT ENGINEERING	A	3
176C5A0307	R1641037	CAD/CAM LAB	O	2
176C5A0307	R1641038	MECHATRONICS LAB	O	2
176C5A0307	R164103C	ADDITIVE MANUFACTURING	S	3
176C5A0307	R164103F	GAS DYNAMICS & JET PROPULSION	C	3
176C5A0308	R1641031	MECHATRONICS	D	3
176C5A0308	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
176C5A0308	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
176C5A0308	R1641034	POWER PLANT ENGINEERING	B	3
176C5A0308	R1641037	CAD/CAM LAB	S	2
176C5A0308	R1641038	MECHATRONICS LAB	O	2
176C5A0308	R164103C	ADDITIVE MANUFACTURING	A	3
176C5A0308	R164103F	GAS DYNAMICS & JET PROPULSION	D	3
176C5A0309	R1641031	MECHATRONICS	C	3
176C5A0309	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
176C5A0309	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
176C5A0309	R1641034	POWER PLANT ENGINEERING	B	3

Htno	Subcode	Subname	Grade	Credits
176C5A0309	R1641037	CAD/CAM LAB	S	2
176C5A0309	R1641038	MECHATRONICS LAB	O	2
176C5A0309	R164103C	ADDITIVE MANUFACTURING	B	3
176C5A0309	R164103F	GAS DYNAMICS & JET PROPULSION	F	0
176C5A0310	R1641031	MECHATRONICS	F	0
176C5A0310	R1641032	CAD/CAM(COMMON TO ME & AME)	F	0
176C5A0310	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
176C5A0310	R1641034	POWER PLANT ENGINEERING	F	0
176C5A0310	R1641037	CAD/CAM LAB	S	2
176C5A0310	R1641038	MECHATRONICS LAB	S	2
176C5A0310	R164103C	ADDITIVE MANUFACTURING	B	3
176C5A0310	R164103F	GAS DYNAMICS & JET PROPULSION	F	0
176C5A0311	R1641031	MECHATRONICS	D	3
176C5A0311	R1641032	CAD/CAM(COMMON TO ME & AME)	D	3
176C5A0311	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
176C5A0311	R1641034	POWER PLANT ENGINEERING	B	3
176C5A0311	R1641037	CAD/CAM LAB	S	2
176C5A0311	R1641038	MECHATRONICS LAB	S	2
176C5A0311	R164103C	ADDITIVE MANUFACTURING	C	3
176C5A0311	R164103F	GAS DYNAMICS & JET PROPULSION	F	0
176C5A0312	R1641031	MECHATRONICS	F	0
176C5A0312	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
176C5A0312	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
176C5A0312	R1641034	POWER PLANT ENGINEERING	A	3
176C5A0312	R1641037	CAD/CAM LAB	O	2
176C5A0312	R1641038	MECHATRONICS LAB	O	2
176C5A0312	R164103C	ADDITIVE MANUFACTURING	S	3
176C5A0312	R164103F	GAS DYNAMICS & JET PROPULSION	C	3
176C5A0313	R1641031	MECHATRONICS	C	3
176C5A0313	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
176C5A0313	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
176C5A0313	R1641034	POWER PLANT ENGINEERING	B	3
176C5A0313	R1641037	CAD/CAM LAB	O	2
176C5A0313	R1641038	MECHATRONICS LAB	O	2
176C5A0313	R164103C	ADDITIVE MANUFACTURING	B	3
176C5A0313	R164103F	GAS DYNAMICS & JET PROPULSION	F	0
176C5A0314	R1641031	MECHATRONICS	C	3
176C5A0314	R1641032	CAD/CAM(COMMON TO ME & AME)	A	3
176C5A0314	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
176C5A0314	R1641034	POWER PLANT ENGINEERING	F	0
176C5A0314	R1641037	CAD/CAM LAB	S	2
176C5A0314	R1641038	MECHATRONICS LAB	O	2
176C5A0314	R164103C	ADDITIVE MANUFACTURING	B	3
176C5A0314	R164103F	GAS DYNAMICS & JET PROPULSION	F	0
176C5A0315	R1641031	MECHATRONICS	C	3
176C5A0315	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
176C5A0315	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
176C5A0315	R1641034	POWER PLANT ENGINEERING	A	3
176C5A0315	R1641037	CAD/CAM LAB	O	2
176C5A0315	R1641038	MECHATRONICS LAB	O	2
176C5A0315	R164103C	ADDITIVE MANUFACTURING	B	3

Htno	Subcode	Subname	Grade	Credits
176C5A0315	R164103F	GAS DYNAMICS & JET PROPULSION	F	0
176C5A0316	R1641031	MECHATRONICS	F	0
176C5A0316	R1641032	CAD/CAM(COMMON TO ME & AME)	A	3
176C5A0316	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	B	3
176C5A0316	R1641034	POWER PLANT ENGINEERING	C	3
176C5A0316	R1641037	CAD/CAM LAB	O	2
176C5A0316	R1641038	MECHATRONICS LAB	O	2
176C5A0316	R164103C	ADDITIVE MANUFACTURING	A	3
176C5A0316	R164103F	GAS DYNAMICS & JET PROPULSION	F	0
176C5A0317	R1641031	MECHATRONICS	B	3
176C5A0317	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
176C5A0317	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
176C5A0317	R1641034	POWER PLANT ENGINEERING	C	3
176C5A0317	R1641037	CAD/CAM LAB	O	2
176C5A0317	R1641038	MECHATRONICS LAB	S	2
176C5A0317	R164103C	ADDITIVE MANUFACTURING	C	3
176C5A0317	R164103F	GAS DYNAMICS & JET PROPULSION	F	0
176C5A0318	R1641031	MECHATRONICS	D	3
176C5A0318	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
176C5A0318	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
176C5A0318	R1641034	POWER PLANT ENGINEERING	B	3
176C5A0318	R1641037	CAD/CAM LAB	S	2
176C5A0318	R1641038	MECHATRONICS LAB	O	2
176C5A0318	R164103C	ADDITIVE MANUFACTURING	B	3
176C5A0318	R164103F	GAS DYNAMICS & JET PROPULSION	F	0
176C5A0319	R1641031	MECHATRONICS	D	3
176C5A0319	R1641032	CAD/CAM(COMMON TO ME & AME)	F	0
176C5A0319	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
176C5A0319	R1641034	POWER PLANT ENGINEERING	F	0
176C5A0319	R1641037	CAD/CAM LAB	S	2
176C5A0319	R1641038	MECHATRONICS LAB	S	2
176C5A0319	R164103C	ADDITIVE MANUFACTURING	F	0
176C5A0319	R164103F	GAS DYNAMICS & JET PROPULSION	F	0
176C5A0321	R1641031	MECHATRONICS	F	0
176C5A0321	R1641032	CAD/CAM(COMMON TO ME & AME)	F	0
176C5A0321	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	B	3
176C5A0321	R1641034	POWER PLANT ENGINEERING	B	3
176C5A0321	R1641037	CAD/CAM LAB	O	2
176C5A0321	R1641038	MECHATRONICS LAB	O	2
176C5A0321	R164103C	ADDITIVE MANUFACTURING	B	3
176C5A0321	R164103F	GAS DYNAMICS & JET PROPULSION	F	0
176C5A0322	R1641031	MECHATRONICS	B	3
176C5A0322	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
176C5A0322	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
176C5A0322	R1641034	POWER PLANT ENGINEERING	B	3
176C5A0322	R1641037	CAD/CAM LAB	S	2
176C5A0322	R1641038	MECHATRONICS LAB	S	2
176C5A0322	R164103C	ADDITIVE MANUFACTURING	C	3
176C5A0322	R164103F	GAS DYNAMICS & JET PROPULSION	F	0
176C5A0323	R1641031	MECHATRONICS	D	3
176C5A0323	R1641032	CAD/CAM(COMMON TO ME & AME)	F	0

Htno	Subcode	Subname	Grade	Credits
176C5A0323	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
176C5A0323	R1641034	POWER PLANT ENGINEERING	F	0
176C5A0323	R1641037	CAD/CAM LAB	S	2
176C5A0323	R1641038	MECHATRONICS LAB	O	2
176C5A0323	R164103C	ADDITIVE MANUFACTURING	C	3
176C5A0323	R164103F	GAS DYNAMICS & JET PROPULSION	F	0
176C5A0324	R1641031	MECHATRONICS	C	3
176C5A0324	R1641032	CAD/CAM(COMMON TO ME & AME)	F	0
176C5A0324	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
176C5A0324	R1641034	POWER PLANT ENGINEERING	D	3
176C5A0324	R1641037	CAD/CAM LAB	S	2
176C5A0324	R1641038	MECHATRONICS LAB	S	2
176C5A0324	R164103C	ADDITIVE MANUFACTURING	C	3
176C5A0324	R164103F	GAS DYNAMICS & JET PROPULSION	F	0
176C5A0325	R1641031	MECHATRONICS	F	0
176C5A0325	R1641032	CAD/CAM(COMMON TO ME & AME)	A	3
176C5A0325	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
176C5A0325	R1641034	POWER PLANT ENGINEERING	C	3
176C5A0325	R1641037	CAD/CAM LAB	S	2
176C5A0325	R1641038	MECHATRONICS LAB	O	2
176C5A0325	R164103C	ADDITIVE MANUFACTURING	B	3
176C5A0325	R164103F	GAS DYNAMICS & JET PROPULSION	F	0
176C5A0326	R1641031	MECHATRONICS	C	3
176C5A0326	R1641032	CAD/CAM(COMMON TO ME & AME)	D	3
176C5A0326	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
176C5A0326	R1641034	POWER PLANT ENGINEERING	D	3
176C5A0326	R1641037	CAD/CAM LAB	S	2
176C5A0326	R1641038	MECHATRONICS LAB	O	2
176C5A0326	R164103C	ADDITIVE MANUFACTURING	F	0
176C5A0326	R164103F	GAS DYNAMICS & JET PROPULSION	F	0
176C5A0327	R1641031	MECHATRONICS	D	3
176C5A0327	R1641032	CAD/CAM(COMMON TO ME & AME)	D	3
176C5A0327	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
176C5A0327	R1641034	POWER PLANT ENGINEERING	D	3
176C5A0327	R1641037	CAD/CAM LAB	S	2
176C5A0327	R1641038	MECHATRONICS LAB	O	2
176C5A0327	R164103C	ADDITIVE MANUFACTURING	A	3
176C5A0327	R164103F	GAS DYNAMICS & JET PROPULSION	F	0
176C5A0328	R1641031	MECHATRONICS	C	3
176C5A0328	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
176C5A0328	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
176C5A0328	R1641034	POWER PLANT ENGINEERING	B	3
176C5A0328	R1641037	CAD/CAM LAB	S	2
176C5A0328	R1641038	MECHATRONICS LAB	O	2
176C5A0328	R164103C	ADDITIVE MANUFACTURING	B	3
176C5A0328	R164103F	GAS DYNAMICS & JET PROPULSION	F	0
176C5A0329	R1641031	MECHATRONICS	D	3
176C5A0329	R1641032	CAD/CAM(COMMON TO ME & AME)	F	0
176C5A0329	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
176C5A0329	R1641034	POWER PLANT ENGINEERING	D	3
176C5A0329	R1641037	CAD/CAM LAB	S	2

Htno	Subcode	Subname	Grade	Credits
176C5A0329	R1641038	MECHATRONICS LAB	S	2
176C5A0329	R164103C	ADDITIVE MANUFACTURING	B	3
176C5A0329	R164103F	GAS DYNAMICS & JET PROPULSION	F	0
176C5A0330	R1641031	MECHATRONICS	C	3
176C5A0330	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
176C5A0330	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
176C5A0330	R1641034	POWER PLANT ENGINEERING	C	3
176C5A0330	R1641037	CAD/CAM LAB	O	2
176C5A0330	R1641038	MECHATRONICS LAB	S	2
176C5A0330	R164103C	ADDITIVE MANUFACTURING	B	3
176C5A0330	R164103F	GAS DYNAMICS & JET PROPULSION	F	0
176C5A0331	R1641031	MECHATRONICS	A	3
176C5A0331	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
176C5A0331	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
176C5A0331	R1641034	POWER PLANT ENGINEERING	D	3
176C5A0331	R1641037	CAD/CAM LAB	O	2
176C5A0331	R1641038	MECHATRONICS LAB	O	2
176C5A0331	R164103C	ADDITIVE MANUFACTURING	B	3
176C5A0331	R164103F	GAS DYNAMICS & JET PROPULSION	F	0
176C5A0332	R1641031	MECHATRONICS	B	3
176C5A0332	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
176C5A0332	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
176C5A0332	R1641034	POWER PLANT ENGINEERING	B	3
176C5A0332	R1641037	CAD/CAM LAB	S	2
176C5A0332	R1641038	MECHATRONICS LAB	O	2
176C5A0332	R164103C	ADDITIVE MANUFACTURING	C	3
176C5A0332	R164103F	GAS DYNAMICS & JET PROPULSION	F	0
176C5A0401	R1641041	RADAR SYSTEMS	S	3
176C5A0401	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
176C5A0401	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
176C5A0401	R1641044	OPTICAL COMMUNICATIONS	A	3
176C5A0401	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
176C5A0401	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
176C5A0401	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
176C5A0401	R164104D	EMBEDDED SYSTEMS	A	3
176C5A0402	R1641041	RADAR SYSTEMS	B	3
176C5A0402	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
176C5A0402	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
176C5A0402	R1641044	OPTICAL COMMUNICATIONS	B	3
176C5A0402	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
176C5A0402	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
176C5A0402	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
176C5A0402	R164104D	EMBEDDED SYSTEMS	B	3
176C5A0501	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
176C5A0501	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
176C5A0501	R1641053	WEB TECHNOLOGIES	C	3
176C5A0501	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
176C5A0501	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
176C5A0501	R1641058	WEB TECHNOLOGIES LAB	O	2
176C5A0501	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
176C5A0501	R164105F	SCRIPTING LANGUAGES	A	3

Htno	Subcode	Subname	Grade	Credits
176C5A0502	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
176C5A0502	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
176C5A0502	R1641053	WEB TECHNOLOGIES	C	3
176C5A0502	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
176C5A0502	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
176C5A0502	R1641058	WEB TECHNOLOGIES LAB	O	2
176C5A0502	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
176C5A0502	R164105F	SCRIPTING LANGUAGES	A	3
176C5A0503	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
176C5A0503	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
176C5A0503	R1641053	WEB TECHNOLOGIES	B	3
176C5A0503	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
176C5A0503	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
176C5A0503	R1641058	WEB TECHNOLOGIES LAB	O	2
176C5A0503	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
176C5A0503	R164105F	SCRIPTING LANGUAGES	S	3
176C5A0504	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
176C5A0504	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
176C5A0504	R1641053	WEB TECHNOLOGIES	C	3
176C5A0504	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
176C5A0504	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
176C5A0504	R1641058	WEB TECHNOLOGIES LAB	O	2
176C5A0504	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
176C5A0504	R164105F	SCRIPTING LANGUAGES	B	3
176C5A0505	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
176C5A0505	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
176C5A0505	R1641053	WEB TECHNOLOGIES	C	3
176C5A0505	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
176C5A0505	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
176C5A0505	R1641058	WEB TECHNOLOGIES LAB	O	2
176C5A0505	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
176C5A0505	R164105F	SCRIPTING LANGUAGES	A	3
176C5A0506	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
176C5A0506	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
176C5A0506	R1641053	WEB TECHNOLOGIES	C	3
176C5A0506	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
176C5A0506	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
176C5A0506	R1641058	WEB TECHNOLOGIES LAB	O	2
176C5A0506	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
176C5A0506	R164105F	SCRIPTING LANGUAGES	A	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