



# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

Results for IV B.Tech I semester (R16) Regular/Supplementary Examinations March 2021

College name: VASIREDDY VENKATADRI INST. OF TECHNOLOGY, NUMBURU, GUNTUR:BQ

Htno	Subcode	Subname	Grade	Credits
15471A04H1	R1641041	RADAR SYSTEMS	ABSENT	0
15471A04H1	R164104D	EMBEDDED SYSTEMS	ABSENT	0
15BQ1A0597	P1641052	COMPUTER GRAPHICS	ABSENT	0
15BQ1A0597	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	ABSENT	0
15BQ1A0597	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	ABSENT	0
15BQ1A0597	R1641053	WEB TECHNOLOGIES	ABSENT	0
15BQ1A0597	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	ABSENT	0
15BQ1A0597	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	ABSENT	0
15BQ1A1209	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
15BQ1A1209	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
16BQ1A0117	R1641013	GEOTECHNICAL ENGINEERING-II	F	0
16BQ1A0124	R1641012	WATER RESOURCES ENGINEERING - II	F	0
16BQ1A0124	R1641013	GEOTECHNICAL ENGINEERING-II	F	0
16BQ1A0137	R164101I	GROUND WATER DEVELOPMENT	B	3
16BQ1A0145	R1641011	ENVIRONMENTAL ENINEERING-II	F	0
16BQ1A0145	R1641012	WATER RESOURCES ENGINEERING - II	D	3
16BQ1A0145	R1641013	GEOTECHNICAL ENGINEERING-II	F	0
16BQ1A0145	R1641014	REMOTE SENSING AND GIS APPLICATIONS	D	3
16BQ1A0148	R164101I	GROUND WATER DEVELOPMENT	C	3
16BQ1A0149	R1641013	GEOTECHNICAL ENGINEERING-II	F	0
16BQ1A0149	R1641017	GIS & CAD LAB	C	2
16BQ1A0151	R1641011	ENVIRONMENTAL ENINEERING-II	D	3
16BQ1A0151	R1641012	WATER RESOURCES ENGINEERING - II	F	0
16BQ1A0151	R1641013	GEOTECHNICAL ENGINEERING-II	F	0
16BQ1A0151	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
16BQ1A0151	R1641015	IRRIGATION DESIGN & DRAWING	C	2
16BQ1A0151	R1641017	GIS & CAD LAB	B	2
16BQ1A0151	R1641019	IPR & PATENTS	COMPLETED	0
16BQ1A0151	R164101B	GROUND IMPROVEMENT TECHNIQUES	D	3
16BQ1A0151	R164101I	GROUND WATER DEVELOPMENT	C	3
16BQ1A0155	R164101I	GROUND WATER DEVELOPMENT	D	3
16BQ1A0161	R1641013	GEOTECHNICAL ENGINEERING-II	F	0
16BQ1A0171	R1641012	WATER RESOURCES ENGINEERING - II	D	3
16BQ1A0171	R164101I	GROUND WATER DEVELOPMENT	A	3
16BQ1A0174	R164101I	GROUND WATER DEVELOPMENT	C	3
16BQ1A0188	R1641011	ENVIRONMENTAL ENINEERING-II	C	3
16BQ1A0188	R1641014	REMOTE SENSING AND GIS APPLICATIONS	F	0
16BQ1A0188	R1641017	GIS & CAD LAB	C	2
16BQ1A0188	R1641018	IRRIGATION DESIGN & DRAWING	D	2
16BQ1A0188	R164101B	GROUND IMPROVEMENT TECHNIQUES	F	0
16BQ1A0194	R1641011	ENVIRONMENTAL ENINEERING-II	F	0
16BQ1A0194	R1641012	WATER RESOURCES ENGINEERING - II	F	0
16BQ1A0196	R1641013	GEOTECHNICAL ENGINEERING-II	F	0
16BQ1A0198	R1641012	WATER RESOURCES ENGINEERING - II	C	3
16BQ1A01A7	R164101B	GROUND IMPROVEMENT TECHNIQUES	D	3

Htno	Subcode	Subname	Grade	Credits
16BQ1A0207	R1641023	POWER SYSTEM OPERATION & CONTROL	F	0
16BQ1A0220	R1641022	LINEAR IC APPLICATION	D	3
16BQ1A0221	R1641024	SWITCHGEAR AND PROTECTION	C	3
16BQ1A0239	R1641024	SWITCHGEAR AND PROTECTION	C	3
16BQ1A0248	R1641022	LINEAR IC APPLICATION	D	3
16BQ1A0255	R1641024	SWITCHGEAR AND PROTECTION	D	3
16BQ1A0259	R1641024	SWITCHGEAR AND PROTECTION	C	3
16BQ1A0271	R1641022	LINEAR IC APPLICATION	F	0
16BQ1A0271	R1641023	POWER SYSTEM OPERATION & CONTROL	ABSENT	0
16BQ1A0271	R1641024	SWITCHGEAR AND PROTECTION	F	0
16BQ1A0277	R1641024	SWITCHGEAR AND PROTECTION	F	0
16BQ1A0277	R164102D	INSTRUMENTATION	F	0
16BQ1A0279	R1641022	LINEAR IC APPLICATION	C	3
16BQ1A0281	R1641024	SWITCHGEAR AND PROTECTION	C	3
16BQ1A0288	R1641024	SWITCHGEAR AND PROTECTION	D	3
16BQ1A0288	R164102D	INSTRUMENTATION	D	3
16BQ1A0290	R1641022	LINEAR IC APPLICATION	C	3
16BQ1A0290	R1641024	SWITCHGEAR AND PROTECTION	F	0
16BQ1A0308	R164103E	DESIGN FOR MANUFACTURE	F	0
16BQ1A0314	R1641031	MECHATRONICS	ABSENT	0
16BQ1A0314	R1641032	CAD/CAM(COMMON TO ME & AME)	ABSENT	0
16BQ1A0314	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	ABSENT	0
16BQ1A0314	R1641034	POWER PLANT ENGINEERING	ABSENT	0
16BQ1A0314	R1641037	CAD/CAM LAB	ABSENT	0
16BQ1A0314	R1641038	MECHATRONICS LAB	ABSENT	0
16BQ1A0314	R164103C	ADDITIVE MANUFACTURING	ABSENT	0
16BQ1A0314	R164103D	ADVANCED MATERIALS	ABSENT	0
16BQ1A0325	R1641031	MECHATRONICS	D	3
16BQ1A0325	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
16BQ1A0328	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
16BQ1A0328	R1641034	POWER PLANT ENGINEERING	ABSENT	0
16BQ1A0328	R164103E	DESIGN FOR MANUFACTURE	ABSENT	0
16BQ1A0334	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
16BQ1A0334	R164103E	DESIGN FOR MANUFACTURE	D	3
16BQ1A0347	R1641031	MECHATRONICS	F	0
16BQ1A0347	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
16BQ1A0353	R1641031	MECHATRONICS	D	3
16BQ1A0353	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
16BQ1A0357	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
16BQ1A0358	R1641031	MECHATRONICS	D	3
16BQ1A0358	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
16BQ1A0358	R164103E	DESIGN FOR MANUFACTURE	F	0
16BQ1A0360	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	B	3
16BQ1A0380	R1641031	MECHATRONICS	F	0
16BQ1A0380	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
16BQ1A0380	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
16BQ1A0380	R1641034	POWER PLANT ENGINEERING	D	3
16BQ1A0380	R1641037	CAD/CAM LAB	B	2
16BQ1A0380	R1641038	MECHATRONICS LAB	A	2
16BQ1A0380	R164103C	ADDITIVE MANUFACTURING	D	3
16BQ1A0380	R164103D	ADVANCED MATERIALS	C	3

Htno	Subcode	Subname	Grade	Credits
16BQ1A0382	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
16BQ1A0389	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	ABSENT	0
16BQ1A0391	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
16BQ1A0395	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
16BQ1A0395	R164103E	DESIGN FOR MANUFACTURE	ABSENT	0
16BQ1A03A5	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
16BQ1A03A7	R1641031	MECHATRONICS	F	0
16BQ1A03A7	R1641032	CAD/CAM(COMMON TO ME & AME)	F	0
16BQ1A03A7	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
16BQ1A03A7	R1641034	POWER PLANT ENGINEERING	F	0
16BQ1A03A7	R1641037	CAD/CAM LAB	B	2
16BQ1A03A7	R1641038	MECHATRONICS LAB	A	2
16BQ1A03A7	R164103C	ADDITIVE MANUFACTURING	F	0
16BQ1A03A7	R164103D	ADVANCED MATERIALS	F	0
16BQ1A03A8	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
16BQ1A0417	R164104C	SYSTEM DESIGN THROUGH VERILOG	F	0
16BQ1A0419	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
16BQ1A0419	R164104C	SYSTEM DESIGN THROUGH VERILOG	F	0
16BQ1A0428	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	D	3
16BQ1A0436	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
16BQ1A0439	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
16BQ1A0439	R164104C	SYSTEM DESIGN THROUGH VERILOG	F	0
16BQ1A0445	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	ABSENT	0
16BQ1A0448	R1641044	OPTICAL COMMUNICATIONS	F	0
16BQ1A0448	R164104C	SYSTEM DESIGN THROUGH VERILOG	F	0
16BQ1A0455	R1641044	OPTICAL COMMUNICATIONS	F	0
16BQ1A0472	R1641041	RADAR SYSTEMS	D	3
16BQ1A0472	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
16BQ1A0472	R1641044	OPTICAL COMMUNICATIONS	F	0
16BQ1A0472	R164104D	EMBEDDED SYSTEMS	B	3
16BQ1A0486	R164104C	SYSTEM DESIGN THROUGH VERILOG	D	3
16BQ1A0491	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
16BQ1A0491	R1641048	DIGITAL SIGNAL PROCESSING LAB	C	2
16BQ1A0491	R164104C	SYSTEM DESIGN THROUGH VERILOG	F	0
16BQ1A0497	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3
16BQ1A0499	R164104C	SYSTEM DESIGN THROUGH VERILOG	D	3
16BQ1A04A1	R164104C	SYSTEM DESIGN THROUGH VERILOG	D	3
16BQ1A04A8	R164104D	EMBEDDED SYSTEMS	C	3
16BQ1A04C1	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	C	2
16BQ1A04C1	R164104D	EMBEDDED SYSTEMS	C	3
16BQ1A04C3	R1641044	OPTICAL COMMUNICATIONS	D	3
16BQ1A04C3	R164104C	SYSTEM DESIGN THROUGH VERILOG	F	0
16BQ1A04D2	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3
16BQ1A0502	R1641053	WEB TECHNOLOGIES	C	3
16BQ1A0517	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
16BQ1A0517	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
16BQ1A0529	R1641053	WEB TECHNOLOGIES	F	0
16BQ1A0534	R1641053	WEB TECHNOLOGIES	F	0
16BQ1A0534	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	F	0
16BQ1A0549	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	F	0
16BQ1A0549	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	F	0

Htno	Subcode	Subname	Grade	Credits
16BQ1A0549	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	F	0
16BQ1A0550	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
16BQ1A0553	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
16BQ1A0567	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
16BQ1A0567	R1641053	WEB TECHNOLOGIES	D	3
16BQ1A0567	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	F	0
16BQ1A0567	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
16BQ1A0571	R1641053	WEB TECHNOLOGIES	F	0
16BQ1A0571	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	F	0
16BQ1A0572	R1641053	WEB TECHNOLOGIES	C	3
16BQ1A0578	R1641053	WEB TECHNOLOGIES	C	3
16BQ1A0592	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	F	0
16BQ1A05A3	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
16BQ1A05A6	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	F	0
16BQ1A05A6	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	ABSENT	0
16BQ1A05C0	R1641053	WEB TECHNOLOGIES	F	0
16BQ1A05C0	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	F	0
16BQ1A05C0	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	F	0
16BQ1A05C1	R1641053	WEB TECHNOLOGIES	ABSENT	0
16BQ1A05E0	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	F	0
16BQ1A1204	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
16BQ1A1208	R164112C	MACHINE LEARNING	D	3
16BQ1A1225	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
16BQ1A1225	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	F	0
16BQ1A1225	R164112C	MACHINE LEARNING	F	0
16BQ1A1226	R164112C	MACHINE LEARNING	F	0
16BQ1A1229	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	D	3
16BQ1A1257	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	D	3
16BQ1A1259	R164112C	MACHINE LEARNING	F	0
16BQ1A1260	R164112C	MACHINE LEARNING	C	3
16BQ5A0113	R1641012	WATER RESOURCES ENGINEERING - II	C	3
16BQ5A0113	R164101B	GROUND IMPROVEMENT TECHNIQUES	D	3
17B21A04D6	R1641041	RADAR SYSTEMS	C	3
17B21A04D6	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
17B21A04D6	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17B21A04D6	R1641044	OPTICAL COMMUNICATIONS	B	3
17B21A04D6	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
17B21A04D6	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17B21A04D6	R164104C	SYSTEM DESIGN THROUGH VERILOG	S	3
17B21A04D6	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A0101	R1641011	ENVIRONMENTAL ENGINEERING-II	A	3
17BQ1A0101	R1641012	WATER RESOURCES ENGINEERING - II	B	3
17BQ1A0101	R1641013	GEOTECHNICAL ENGINEERING-II	B	3
17BQ1A0101	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17BQ1A0101	R1641015	IRRIGATION DESIGN & DRAWING	O	2
17BQ1A0101	R1641017	GIS & CAD LAB	O	2
17BQ1A0101	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0101	R164101B	GROUND IMPROVEMENT TECHNIQUES	B	3
17BQ1A0101	R164101I	GROUND WATER DEVELOPMENT	A	3
17BQ1A0102	R1641011	ENVIRONMENTAL ENGINEERING-II	F	0
17BQ1A0102	R1641012	WATER RESOURCES ENGINEERING - II	F	0

Htno	Subcode	Subname	Grade	Credits
17BQ1A0102	R1641013	GEOTECHNICAL ENGINEERING-II	F	0
17BQ1A0102	R1641014	REMOTE SENSING AND GIS APPLICATIONS	F	0
17BQ1A0102	R1641015	IRRIGATION DESIGN & DRAWING	F	0
17BQ1A0102	R1641017	GIS & CAD LAB	ABSENT	0
17BQ1A0102	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0102	R164101B	GROUND IMPROVEMENT TECHNIQUES	F	0
17BQ1A0102	R164101I	GROUND WATER DEVELOPMENT	F	0
17BQ1A0103	R1641011	ENVIRONMENTAL ENINEERING-II	D	3
17BQ1A0103	R1641012	WATER RESOURCES ENGINEERING - II	C	3
17BQ1A0103	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
17BQ1A0103	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17BQ1A0103	R1641015	IRRIGATION DESIGN & DRAWING	A	2
17BQ1A0103	R1641017	GIS & CAD LAB	A	2
17BQ1A0103	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0103	R164101B	GROUND IMPROVEMENT TECHNIQUES	B	3
17BQ1A0103	R164101I	GROUND WATER DEVELOPMENT	B	3
17BQ1A0104	R1641011	ENVIRONMENTAL ENINEERING-II	B	3
17BQ1A0104	R1641012	WATER RESOURCES ENGINEERING - II	A	3
17BQ1A0104	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
17BQ1A0104	R1641014	REMOTE SENSING AND GIS APPLICATIONS	A	3
17BQ1A0104	R1641015	IRRIGATION DESIGN & DRAWING	O	2
17BQ1A0104	R1641017	GIS & CAD LAB	O	2
17BQ1A0104	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0104	R164101B	GROUND IMPROVEMENT TECHNIQUES	B	3
17BQ1A0104	R164101I	GROUND WATER DEVELOPMENT	A	3
17BQ1A0106	R1641011	ENVIRONMENTAL ENINEERING-II	C	3
17BQ1A0106	R1641012	WATER RESOURCES ENGINEERING - II	F	0
17BQ1A0106	R1641013	GEOTECHNICAL ENGINEERING-II	F	0
17BQ1A0106	R1641014	REMOTE SENSING AND GIS APPLICATIONS	D	3
17BQ1A0106	R1641015	IRRIGATION DESIGN & DRAWING	B	2
17BQ1A0106	R1641017	GIS & CAD LAB	A	2
17BQ1A0106	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0106	R164101B	GROUND IMPROVEMENT TECHNIQUES	F	0
17BQ1A0106	R164101I	GROUND WATER DEVELOPMENT	C	3
17BQ1A0107	R1641011	ENVIRONMENTAL ENINEERING-II	C	3
17BQ1A0107	R1641012	WATER RESOURCES ENGINEERING - II	D	3
17BQ1A0107	R1641013	GEOTECHNICAL ENGINEERING-II	F	0
17BQ1A0107	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17BQ1A0107	R1641015	IRRIGATION DESIGN & DRAWING	B	2
17BQ1A0107	R1641017	GIS & CAD LAB	A	2
17BQ1A0107	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0107	R164101B	GROUND IMPROVEMENT TECHNIQUES	D	3
17BQ1A0107	R164101I	GROUND WATER DEVELOPMENT	B	3
17BQ1A0108	R1641011	ENVIRONMENTAL ENINEERING-II	D	3
17BQ1A0108	R1641012	WATER RESOURCES ENGINEERING - II	C	3
17BQ1A0108	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
17BQ1A0108	R1641014	REMOTE SENSING AND GIS APPLICATIONS	D	3
17BQ1A0108	R1641015	IRRIGATION DESIGN & DRAWING	B	2
17BQ1A0108	R1641017	GIS & CAD LAB	C	2
17BQ1A0108	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0108	R164101B	GROUND IMPROVEMENT TECHNIQUES	B	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A0108	R164101I	GROUND WATER DEVELOPMENT	B	3
17BQ1A0109	R164101I	ENVIRONMENTAL ENGINEERING-II	C	3
17BQ1A0109	R1641012	WATER RESOURCES ENGINEERING - II	C	3
17BQ1A0109	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
17BQ1A0109	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
17BQ1A0109	R1641015	IRRIGATION DESIGN & DRAWING	S	2
17BQ1A0109	R1641017	GIS & CAD LAB	O	2
17BQ1A0109	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0109	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
17BQ1A0109	R164101I	GROUND WATER DEVELOPMENT	B	3
17BQ1A0110	R164101I	ENVIRONMENTAL ENGINEERING-II	F	0
17BQ1A0110	R1641012	WATER RESOURCES ENGINEERING - II	F	0
17BQ1A0110	R1641013	GEOTECHNICAL ENGINEERING-II	F	0
17BQ1A0110	R1641014	REMOTE SENSING AND GIS APPLICATIONS	F	0
17BQ1A0110	R1641015	IRRIGATION DESIGN & DRAWING	ABSENT	0
17BQ1A0110	R1641017	GIS & CAD LAB	ABSENT	0
17BQ1A0110	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0110	R164101B	GROUND IMPROVEMENT TECHNIQUES	F	0
17BQ1A0110	R164101I	GROUND WATER DEVELOPMENT	F	0
17BQ1A0111	R164101I	ENVIRONMENTAL ENGINEERING-II	C	3
17BQ1A0111	R1641012	WATER RESOURCES ENGINEERING - II	C	3
17BQ1A0111	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
17BQ1A0111	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17BQ1A0111	R1641015	IRRIGATION DESIGN & DRAWING	S	2
17BQ1A0111	R1641017	GIS & CAD LAB	O	2
17BQ1A0111	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0111	R164101B	GROUND IMPROVEMENT TECHNIQUES	D	3
17BQ1A0111	R164101I	GROUND WATER DEVELOPMENT	B	3
17BQ1A0112	R164101I	ENVIRONMENTAL ENGINEERING-II	D	3
17BQ1A0112	R1641012	WATER RESOURCES ENGINEERING - II	B	3
17BQ1A0112	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
17BQ1A0112	R1641014	REMOTE SENSING AND GIS APPLICATIONS	D	3
17BQ1A0112	R1641015	IRRIGATION DESIGN & DRAWING	S	2
17BQ1A0112	R1641017	GIS & CAD LAB	A	2
17BQ1A0112	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0112	R164101B	GROUND IMPROVEMENT TECHNIQUES	B	3
17BQ1A0112	R164101I	GROUND WATER DEVELOPMENT	A	3
17BQ1A0113	R164101I	ENVIRONMENTAL ENGINEERING-II	C	3
17BQ1A0113	R1641012	WATER RESOURCES ENGINEERING - II	D	3
17BQ1A0113	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
17BQ1A0113	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
17BQ1A0113	R1641015	IRRIGATION DESIGN & DRAWING	C	2
17BQ1A0113	R1641017	GIS & CAD LAB	B	2
17BQ1A0113	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0113	R164101B	GROUND IMPROVEMENT TECHNIQUES	D	3
17BQ1A0113	R164101I	GROUND WATER DEVELOPMENT	B	3
17BQ1A0114	R164101I	ENVIRONMENTAL ENGINEERING-II	A	3
17BQ1A0114	R1641012	WATER RESOURCES ENGINEERING - II	B	3
17BQ1A0114	R1641013	GEOTECHNICAL ENGINEERING-II	B	3
17BQ1A0114	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
17BQ1A0114	R1641015	IRRIGATION DESIGN & DRAWING	S	2

Htno	Subcode	Subname	Grade	Credits
17BQ1A0114	R1641017	GIS & CAD LAB	O	2
17BQ1A0114	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0114	R164101B	GROUND IMPROVEMENT TECHNIQUES	B	3
17BQ1A0114	R164101I	GROUND WATER DEVELOPMENT	B	3
17BQ1A0115	R1641011	ENVIRONMENTAL ENGINEERING-II	C	3
17BQ1A0115	R1641012	WATER RESOURCES ENGINEERING - II	B	3
17BQ1A0115	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
17BQ1A0115	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17BQ1A0115	R1641015	IRRIGATION DESIGN & DRAWING	O	2
17BQ1A0115	R1641017	GIS & CAD LAB	O	2
17BQ1A0115	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0115	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
17BQ1A0115	R164101I	GROUND WATER DEVELOPMENT	A	3
17BQ1A0116	R1641011	ENVIRONMENTAL ENGINEERING-II	D	3
17BQ1A0116	R1641012	WATER RESOURCES ENGINEERING - II	B	3
17BQ1A0116	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
17BQ1A0116	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17BQ1A0116	R1641015	IRRIGATION DESIGN & DRAWING	O	2
17BQ1A0116	R1641017	GIS & CAD LAB	O	2
17BQ1A0116	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0116	R164101B	GROUND IMPROVEMENT TECHNIQUES	A	3
17BQ1A0116	R164101I	GROUND WATER DEVELOPMENT	S	3
17BQ1A0119	R1641011	ENVIRONMENTAL ENGINEERING-II	C	3
17BQ1A0119	R1641012	WATER RESOURCES ENGINEERING - II	B	3
17BQ1A0119	R1641013	GEOTECHNICAL ENGINEERING-II	B	3
17BQ1A0119	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17BQ1A0119	R1641015	IRRIGATION DESIGN & DRAWING	A	2
17BQ1A0119	R1641017	GIS & CAD LAB	S	2
17BQ1A0119	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0119	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
17BQ1A0119	R164101I	GROUND WATER DEVELOPMENT	B	3
17BQ1A0120	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
17BQ1A0120	R1641012	WATER RESOURCES ENGINEERING - II	D	3
17BQ1A0120	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
17BQ1A0120	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17BQ1A0120	R1641015	IRRIGATION DESIGN & DRAWING	A	2
17BQ1A0120	R1641017	GIS & CAD LAB	S	2
17BQ1A0120	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0120	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
17BQ1A0120	R164101I	GROUND WATER DEVELOPMENT	B	3
17BQ1A0121	R1641011	ENVIRONMENTAL ENGINEERING-II	D	3
17BQ1A0121	R1641012	WATER RESOURCES ENGINEERING - II	C	3
17BQ1A0121	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
17BQ1A0121	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17BQ1A0121	R1641015	IRRIGATION DESIGN & DRAWING	A	2
17BQ1A0121	R1641017	GIS & CAD LAB	A	2
17BQ1A0121	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0121	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
17BQ1A0121	R164101I	GROUND WATER DEVELOPMENT	B	3
17BQ1A0123	R1641011	ENVIRONMENTAL ENGINEERING-II	D	3
17BQ1A0123	R1641012	WATER RESOURCES ENGINEERING - II	C	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A0123	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
17BQ1A0123	R1641014	REMOTE SENSING AND GIS APPLICATIONS	D	3
17BQ1A0123	R1641015	IRRIGATION DESIGN & DRAWING	B	2
17BQ1A0123	R1641017	GIS & CAD LAB	A	2
17BQ1A0123	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0123	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
17BQ1A0123	R164101I	GROUND WATER DEVELOPMENT	A	3
17BQ1A0124	R1641011	ENVIRONMENTAL ENGINEERING-II	D	3
17BQ1A0124	R1641012	WATER RESOURCES ENGINEERING - II	B	3
17BQ1A0124	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
17BQ1A0124	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17BQ1A0124	R1641015	IRRIGATION DESIGN & DRAWING	A	2
17BQ1A0124	R1641017	GIS & CAD LAB	A	2
17BQ1A0124	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0124	R164101B	GROUND IMPROVEMENT TECHNIQUES	D	3
17BQ1A0124	R164101I	GROUND WATER DEVELOPMENT	C	3
17BQ1A0125	R1641011	ENVIRONMENTAL ENGINEERING-II	C	3
17BQ1A0125	R1641012	WATER RESOURCES ENGINEERING - II	D	3
17BQ1A0125	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
17BQ1A0125	R1641014	REMOTE SENSING AND GIS APPLICATIONS	D	3
17BQ1A0125	R1641015	IRRIGATION DESIGN & DRAWING	D	2
17BQ1A0125	R1641017	GIS & CAD LAB	F	0
17BQ1A0125	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0125	R164101B	GROUND IMPROVEMENT TECHNIQUES	D	3
17BQ1A0125	R164101I	GROUND WATER DEVELOPMENT	B	3
17BQ1A0126	R1641011	ENVIRONMENTAL ENGINEERING-II	D	3
17BQ1A0126	R1641012	WATER RESOURCES ENGINEERING - II	D	3
17BQ1A0126	R1641013	GEOTECHNICAL ENGINEERING-II	F	0
17BQ1A0126	R1641014	REMOTE SENSING AND GIS APPLICATIONS	F	0
17BQ1A0126	R1641015	IRRIGATION DESIGN & DRAWING	C	2
17BQ1A0126	R1641017	GIS & CAD LAB	B	2
17BQ1A0126	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0126	R164101B	GROUND IMPROVEMENT TECHNIQUES	D	3
17BQ1A0126	R164101I	GROUND WATER DEVELOPMENT	C	3
17BQ1A0127	R1641011	ENVIRONMENTAL ENGINEERING-II	D	3
17BQ1A0127	R1641012	WATER RESOURCES ENGINEERING - II	B	3
17BQ1A0127	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
17BQ1A0127	R1641014	REMOTE SENSING AND GIS APPLICATIONS	D	3
17BQ1A0127	R1641015	IRRIGATION DESIGN & DRAWING	S	2
17BQ1A0127	R1641017	GIS & CAD LAB	O	2
17BQ1A0127	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0127	R164101B	GROUND IMPROVEMENT TECHNIQUES	A	3
17BQ1A0127	R164101I	GROUND WATER DEVELOPMENT	S	3
17BQ1A0128	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
17BQ1A0128	R1641012	WATER RESOURCES ENGINEERING - II	B	3
17BQ1A0128	R1641013	GEOTECHNICAL ENGINEERING-II	A	3
17BQ1A0128	R1641014	REMOTE SENSING AND GIS APPLICATIONS	A	3
17BQ1A0128	R1641015	IRRIGATION DESIGN & DRAWING	O	2
17BQ1A0128	R1641017	GIS & CAD LAB	O	2
17BQ1A0128	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0128	R164101B	GROUND IMPROVEMENT TECHNIQUES	B	3



Htno	Subcode	Subname	Grade	Credits
17BQ1A0128	R164101I	GROUND WATER DEVELOPMENT	S	3
17BQ1A0129	R164101I	ENVIRONMENTAL ENGINEERING-II	B	3
17BQ1A0129	R1641012	WATER RESOURCES ENGINEERING - II	F	0
17BQ1A0129	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
17BQ1A0129	R1641014	REMOTE SENSING AND GIS APPLICATIONS	D	3
17BQ1A0129	R1641015	IRRIGATION DESIGN & DRAWING	C	2
17BQ1A0129	R1641017	GIS & CAD LAB	B	2
17BQ1A0129	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0129	R164101B	GROUND IMPROVEMENT TECHNIQUES	D	3
17BQ1A0129	R164101I	GROUND WATER DEVELOPMENT	A	3
17BQ1A0130	R164101I	ENVIRONMENTAL ENGINEERING-II	B	3
17BQ1A0130	R1641012	WATER RESOURCES ENGINEERING - II	B	3
17BQ1A0130	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
17BQ1A0130	R1641014	REMOTE SENSING AND GIS APPLICATIONS	D	3
17BQ1A0130	R1641015	IRRIGATION DESIGN & DRAWING	S	2
17BQ1A0130	R1641017	GIS & CAD LAB	O	2
17BQ1A0130	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0130	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
17BQ1A0130	R164101I	GROUND WATER DEVELOPMENT	A	3
17BQ1A0131	R164101I	ENVIRONMENTAL ENGINEERING-II	D	3
17BQ1A0131	R1641012	WATER RESOURCES ENGINEERING - II	B	3
17BQ1A0131	R1641013	GEOTECHNICAL ENGINEERING-II	B	3
17BQ1A0131	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
17BQ1A0131	R1641015	IRRIGATION DESIGN & DRAWING	B	2
17BQ1A0131	R1641017	GIS & CAD LAB	S	2
17BQ1A0131	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0131	R164101B	GROUND IMPROVEMENT TECHNIQUES	A	3
17BQ1A0131	R164101I	GROUND WATER DEVELOPMENT	S	3
17BQ1A0132	R164101I	ENVIRONMENTAL ENGINEERING-II	D	3
17BQ1A0132	R1641012	WATER RESOURCES ENGINEERING - II	D	3
17BQ1A0132	R1641013	GEOTECHNICAL ENGINEERING-II	F	0
17BQ1A0132	R1641014	REMOTE SENSING AND GIS APPLICATIONS	F	0
17BQ1A0132	R1641015	IRRIGATION DESIGN & DRAWING	A	2
17BQ1A0132	R1641017	GIS & CAD LAB	F	0
17BQ1A0132	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0132	R164101B	GROUND IMPROVEMENT TECHNIQUES	F	0
17BQ1A0132	R164101I	GROUND WATER DEVELOPMENT	D	3
17BQ1A0133	R164101I	ENVIRONMENTAL ENGINEERING-II	B	3
17BQ1A0133	R1641012	WATER RESOURCES ENGINEERING - II	C	3
17BQ1A0133	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
17BQ1A0133	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17BQ1A0133	R1641015	IRRIGATION DESIGN & DRAWING	S	2
17BQ1A0133	R1641017	GIS & CAD LAB	O	2
17BQ1A0133	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0133	R164101B	GROUND IMPROVEMENT TECHNIQUES	A	3
17BQ1A0133	R164101I	GROUND WATER DEVELOPMENT	B	3
17BQ1A0134	R164101I	ENVIRONMENTAL ENGINEERING-II	B	3
17BQ1A0134	R1641012	WATER RESOURCES ENGINEERING - II	A	3
17BQ1A0134	R1641013	GEOTECHNICAL ENGINEERING-II	B	3
17BQ1A0134	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17BQ1A0134	R1641015	IRRIGATION DESIGN & DRAWING	S	2

Htno	Subcode	Subname	Grade	Credits
17BQ1A0134	R1641017	GIS & CAD LAB	S	2
17BQ1A0134	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0134	R164101B	GROUND IMPROVEMENT TECHNIQUES	B	3
17BQ1A0134	R164101I	GROUND WATER DEVELOPMENT	A	3
17BQ1A0135	R1641011	ENVIRONMENTAL ENGINEERING-II	D	3
17BQ1A0135	R1641012	WATER RESOURCES ENGINEERING - II	S	3
17BQ1A0135	R1641013	GEOTECHNICAL ENGINEERING-II	B	3
17BQ1A0135	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
17BQ1A0135	R1641015	IRRIGATION DESIGN & DRAWING	O	2
17BQ1A0135	R1641017	GIS & CAD LAB	O	2
17BQ1A0135	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0135	R164101B	GROUND IMPROVEMENT TECHNIQUES	S	3
17BQ1A0135	R164101I	GROUND WATER DEVELOPMENT	S	3
17BQ1A0136	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
17BQ1A0136	R1641012	WATER RESOURCES ENGINEERING - II	B	3
17BQ1A0136	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
17BQ1A0136	R1641014	REMOTE SENSING AND GIS APPLICATIONS	A	3
17BQ1A0136	R1641015	IRRIGATION DESIGN & DRAWING	A	2
17BQ1A0136	R1641017	GIS & CAD LAB	S	2
17BQ1A0136	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0136	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
17BQ1A0136	R164101I	GROUND WATER DEVELOPMENT	S	3
17BQ1A0137	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
17BQ1A0137	R1641012	WATER RESOURCES ENGINEERING - II	B	3
17BQ1A0137	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
17BQ1A0137	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17BQ1A0137	R1641015	IRRIGATION DESIGN & DRAWING	A	2
17BQ1A0137	R1641017	GIS & CAD LAB	O	2
17BQ1A0137	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0137	R164101B	GROUND IMPROVEMENT TECHNIQUES	B	3
17BQ1A0137	R164101I	GROUND WATER DEVELOPMENT	B	3
17BQ1A0138	R1641011	ENVIRONMENTAL ENGINEERING-II	C	3
17BQ1A0138	R1641012	WATER RESOURCES ENGINEERING - II	C	3
17BQ1A0138	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
17BQ1A0138	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17BQ1A0138	R1641015	IRRIGATION DESIGN & DRAWING	O	2
17BQ1A0138	R1641017	GIS & CAD LAB	S	2
17BQ1A0138	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0138	R164101B	GROUND IMPROVEMENT TECHNIQUES	D	3
17BQ1A0138	R164101I	GROUND WATER DEVELOPMENT	A	3
17BQ1A0139	R1641011	ENVIRONMENTAL ENGINEERING-II	D	3
17BQ1A0139	R1641012	WATER RESOURCES ENGINEERING - II	B	3
17BQ1A0139	R1641013	GEOTECHNICAL ENGINEERING-II	B	3
17BQ1A0139	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17BQ1A0139	R1641015	IRRIGATION DESIGN & DRAWING	S	2
17BQ1A0139	R1641017	GIS & CAD LAB	A	2
17BQ1A0139	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0139	R164101B	GROUND IMPROVEMENT TECHNIQUES	A	3
17BQ1A0139	R164101I	GROUND WATER DEVELOPMENT	A	3
17BQ1A0140	R1641011	ENVIRONMENTAL ENGINEERING-II	D	3
17BQ1A0140	R1641012	WATER RESOURCES ENGINEERING - II	C	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A0140	R1641013	GEOTECHNICAL ENGINEERING-II	B	3
17BQ1A0140	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
17BQ1A0140	R1641015	IRRIGATION DESIGN & DRAWING	A	2
17BQ1A0140	R1641017	GIS & CAD LAB	S	2
17BQ1A0140	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0140	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
17BQ1A0140	R164101I	GROUND WATER DEVELOPMENT	A	3
17BQ1A0141	R1641011	ENVIRONMENTAL ENINEERING-II	A	3
17BQ1A0141	R1641012	WATER RESOURCES ENGINEERING - II	B	3
17BQ1A0141	R1641013	GEOTECHNICAL ENGINEERING-II	A	3
17BQ1A0141	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17BQ1A0141	R1641015	IRRIGATION DESIGN & DRAWING	S	2
17BQ1A0141	R1641017	GIS & CAD LAB	O	2
17BQ1A0141	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0141	R164101B	GROUND IMPROVEMENT TECHNIQUES	A	3
17BQ1A0141	R164101I	GROUND WATER DEVELOPMENT	A	3
17BQ1A0142	R1641011	ENVIRONMENTAL ENINEERING-II	C	3
17BQ1A0142	R1641012	WATER RESOURCES ENGINEERING - II	C	3
17BQ1A0142	R1641013	GEOTECHNICAL ENGINEERING-II	F	0
17BQ1A0142	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17BQ1A0142	R1641015	IRRIGATION DESIGN & DRAWING	B	2
17BQ1A0142	R1641017	GIS & CAD LAB	A	2
17BQ1A0142	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0142	R164101B	GROUND IMPROVEMENT TECHNIQUES	D	3
17BQ1A0142	R164101I	GROUND WATER DEVELOPMENT	B	3
17BQ1A0143	R1641011	ENVIRONMENTAL ENINEERING-II	C	3
17BQ1A0143	R1641012	WATER RESOURCES ENGINEERING - II	S	3
17BQ1A0143	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
17BQ1A0143	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
17BQ1A0143	R1641015	IRRIGATION DESIGN & DRAWING	S	2
17BQ1A0143	R1641017	GIS & CAD LAB	O	2
17BQ1A0143	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0143	R164101B	GROUND IMPROVEMENT TECHNIQUES	S	3
17BQ1A0143	R164101I	GROUND WATER DEVELOPMENT	O	3
17BQ1A0144	R1641011	ENVIRONMENTAL ENINEERING-II	C	3
17BQ1A0144	R1641012	WATER RESOURCES ENGINEERING - II	C	3
17BQ1A0144	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
17BQ1A0144	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17BQ1A0144	R1641015	IRRIGATION DESIGN & DRAWING	B	2
17BQ1A0144	R1641017	GIS & CAD LAB	A	2
17BQ1A0144	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0144	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
17BQ1A0144	R164101I	GROUND WATER DEVELOPMENT	A	3
17BQ1A0145	R1641011	ENVIRONMENTAL ENINEERING-II	B	3
17BQ1A0145	R1641012	WATER RESOURCES ENGINEERING - II	C	3
17BQ1A0145	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
17BQ1A0145	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17BQ1A0145	R1641015	IRRIGATION DESIGN & DRAWING	A	2
17BQ1A0145	R1641017	GIS & CAD LAB	A	2
17BQ1A0145	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0145	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A0145	R164101I	GROUND WATER DEVELOPMENT	A	3
17BQ1A0146	R164101I	ENVIRONMENTAL ENGINEERING-II	C	3
17BQ1A0146	R1641012	WATER RESOURCES ENGINEERING - II	B	3
17BQ1A0146	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
17BQ1A0146	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17BQ1A0146	R1641015	IRRIGATION DESIGN & DRAWING	A	2
17BQ1A0146	R1641017	GIS & CAD LAB	O	2
17BQ1A0146	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0146	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
17BQ1A0146	R164101I	GROUND WATER DEVELOPMENT	A	3
17BQ1A0147	R164101I	ENVIRONMENTAL ENGINEERING-II	D	3
17BQ1A0147	R1641012	WATER RESOURCES ENGINEERING - II	B	3
17BQ1A0147	R1641013	GEOTECHNICAL ENGINEERING-II	B	3
17BQ1A0147	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17BQ1A0147	R1641015	IRRIGATION DESIGN & DRAWING	B	2
17BQ1A0147	R1641017	GIS & CAD LAB	S	2
17BQ1A0147	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0147	R164101B	GROUND IMPROVEMENT TECHNIQUES	A	3
17BQ1A0147	R164101I	GROUND WATER DEVELOPMENT	S	3
17BQ1A0149	R164101I	ENVIRONMENTAL ENGINEERING-II	D	3
17BQ1A0149	R1641012	WATER RESOURCES ENGINEERING - II	B	3
17BQ1A0149	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
17BQ1A0149	R1641014	REMOTE SENSING AND GIS APPLICATIONS	A	3
17BQ1A0149	R1641015	IRRIGATION DESIGN & DRAWING	A	2
17BQ1A0149	R1641017	GIS & CAD LAB	A	2
17BQ1A0149	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0149	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
17BQ1A0149	R164101I	GROUND WATER DEVELOPMENT	B	3
17BQ1A0150	R164101I	ENVIRONMENTAL ENGINEERING-II	A	3
17BQ1A0150	R1641012	WATER RESOURCES ENGINEERING - II	A	3
17BQ1A0150	R1641013	GEOTECHNICAL ENGINEERING-II	B	3
17BQ1A0150	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
17BQ1A0150	R1641015	IRRIGATION DESIGN & DRAWING	O	2
17BQ1A0150	R1641017	GIS & CAD LAB	O	2
17BQ1A0150	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0150	R164101B	GROUND IMPROVEMENT TECHNIQUES	B	3
17BQ1A0150	R164101I	GROUND WATER DEVELOPMENT	B	3
17BQ1A0151	R164101I	ENVIRONMENTAL ENGINEERING-II	C	3
17BQ1A0151	R1641012	WATER RESOURCES ENGINEERING - II	D	3
17BQ1A0151	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
17BQ1A0151	R1641014	REMOTE SENSING AND GIS APPLICATIONS	D	3
17BQ1A0151	R1641015	IRRIGATION DESIGN & DRAWING	A	2
17BQ1A0151	R1641017	GIS & CAD LAB	A	2
17BQ1A0151	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0151	R164101B	GROUND IMPROVEMENT TECHNIQUES	D	3
17BQ1A0151	R164101I	GROUND WATER DEVELOPMENT	B	3
17BQ1A0152	R164101I	ENVIRONMENTAL ENGINEERING-II	C	3
17BQ1A0152	R1641012	WATER RESOURCES ENGINEERING - II	B	3
17BQ1A0152	R1641013	GEOTECHNICAL ENGINEERING-II	B	3
17BQ1A0152	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17BQ1A0152	R1641015	IRRIGATION DESIGN & DRAWING	O	2

Htno	Subcode	Subname	Grade	Credits
17BQ1A0152	R1641017	GIS & CAD LAB	O	2
17BQ1A0152	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0152	R164101B	GROUND IMPROVEMENT TECHNIQUES	A	3
17BQ1A0152	R164101I	GROUND WATER DEVELOPMENT	A	3
17BQ1A0153	R1641011	ENVIRONMENTAL ENGINEERING-II	C	3
17BQ1A0153	R1641012	WATER RESOURCES ENGINEERING - II	A	3
17BQ1A0153	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
17BQ1A0153	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17BQ1A0153	R1641015	IRRIGATION DESIGN & DRAWING	A	2
17BQ1A0153	R1641017	GIS & CAD LAB	A	2
17BQ1A0153	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0153	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
17BQ1A0153	R164101I	GROUND WATER DEVELOPMENT	A	3
17BQ1A0154	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
17BQ1A0154	R1641012	WATER RESOURCES ENGINEERING - II	C	3
17BQ1A0154	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
17BQ1A0154	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17BQ1A0154	R1641015	IRRIGATION DESIGN & DRAWING	O	2
17BQ1A0154	R1641017	GIS & CAD LAB	O	2
17BQ1A0154	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0154	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
17BQ1A0154	R164101I	GROUND WATER DEVELOPMENT	A	3
17BQ1A0155	R1641011	ENVIRONMENTAL ENGINEERING-II	S	3
17BQ1A0155	R1641012	WATER RESOURCES ENGINEERING - II	A	3
17BQ1A0155	R1641013	GEOTECHNICAL ENGINEERING-II	S	3
17BQ1A0155	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17BQ1A0155	R1641015	IRRIGATION DESIGN & DRAWING	O	2
17BQ1A0155	R1641017	GIS & CAD LAB	O	2
17BQ1A0155	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0155	R164101B	GROUND IMPROVEMENT TECHNIQUES	A	3
17BQ1A0155	R164101I	GROUND WATER DEVELOPMENT	A	3
17BQ1A0156	R1641011	ENVIRONMENTAL ENGINEERING-II	C	3
17BQ1A0156	R1641012	WATER RESOURCES ENGINEERING - II	A	3
17BQ1A0156	R1641013	GEOTECHNICAL ENGINEERING-II	B	3
17BQ1A0156	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
17BQ1A0156	R1641015	IRRIGATION DESIGN & DRAWING	O	2
17BQ1A0156	R1641017	GIS & CAD LAB	O	2
17BQ1A0156	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0156	R164101B	GROUND IMPROVEMENT TECHNIQUES	S	3
17BQ1A0156	R164101I	GROUND WATER DEVELOPMENT	O	3
17BQ1A0157	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
17BQ1A0157	R1641012	WATER RESOURCES ENGINEERING - II	S	3
17BQ1A0157	R1641013	GEOTECHNICAL ENGINEERING-II	A	3
17BQ1A0157	R1641014	REMOTE SENSING AND GIS APPLICATIONS	S	3
17BQ1A0157	R1641015	IRRIGATION DESIGN & DRAWING	S	2
17BQ1A0157	R1641017	GIS & CAD LAB	O	2
17BQ1A0157	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0157	R164101B	GROUND IMPROVEMENT TECHNIQUES	B	3
17BQ1A0157	R164101I	GROUND WATER DEVELOPMENT	O	3
17BQ1A0158	R1641011	ENVIRONMENTAL ENGINEERING-II	A	3
17BQ1A0158	R1641012	WATER RESOURCES ENGINEERING - II	B	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A0158	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
17BQ1A0158	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
17BQ1A0158	R1641015	IRRIGATION DESIGN & DRAWING	O	2
17BQ1A0158	R1641017	GIS & CAD LAB	O	2
17BQ1A0158	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0158	R164101B	GROUND IMPROVEMENT TECHNIQUES	A	3
17BQ1A0158	R164101I	GROUND WATER DEVELOPMENT	A	3
17BQ1A0159	R1641011	ENVIRONMENTAL ENINEERING-II	B	3
17BQ1A0159	R1641012	WATER RESOURCES ENGINEERING - II	C	3
17BQ1A0159	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
17BQ1A0159	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
17BQ1A0159	R1641015	IRRIGATION DESIGN & DRAWING	O	2
17BQ1A0159	R1641017	GIS & CAD LAB	A	2
17BQ1A0159	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0159	R164101B	GROUND IMPROVEMENT TECHNIQUES	B	3
17BQ1A0159	R164101I	GROUND WATER DEVELOPMENT	A	3
17BQ1A0160	R1641011	ENVIRONMENTAL ENINEERING-II	D	3
17BQ1A0160	R1641012	WATER RESOURCES ENGINEERING - II	C	3
17BQ1A0160	R1641013	GEOTECHNICAL ENGINEERING-II	B	3
17BQ1A0160	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17BQ1A0160	R1641015	IRRIGATION DESIGN & DRAWING	A	2
17BQ1A0160	R1641017	GIS & CAD LAB	A	2
17BQ1A0160	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0160	R164101B	GROUND IMPROVEMENT TECHNIQUES	A	3
17BQ1A0160	R164101I	GROUND WATER DEVELOPMENT	A	3
17BQ1A0161	R1641011	ENVIRONMENTAL ENINEERING-II	C	3
17BQ1A0161	R1641012	WATER RESOURCES ENGINEERING - II	C	3
17BQ1A0161	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
17BQ1A0161	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
17BQ1A0161	R1641015	IRRIGATION DESIGN & DRAWING	B	2
17BQ1A0161	R1641017	GIS & CAD LAB	A	2
17BQ1A0161	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0161	R164101B	GROUND IMPROVEMENT TECHNIQUES	B	3
17BQ1A0161	R164101I	GROUND WATER DEVELOPMENT	B	3
17BQ1A0162	R1641011	ENVIRONMENTAL ENINEERING-II	B	3
17BQ1A0162	R1641012	WATER RESOURCES ENGINEERING - II	ABSENT	0
17BQ1A0162	R1641013	GEOTECHNICAL ENGINEERING-II	F	0
17BQ1A0162	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17BQ1A0162	R1641015	IRRIGATION DESIGN & DRAWING	B	2
17BQ1A0162	R1641017	GIS & CAD LAB	B	2
17BQ1A0162	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0162	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
17BQ1A0162	R164101I	GROUND WATER DEVELOPMENT	B	3
17BQ1A0163	R1641011	ENVIRONMENTAL ENINEERING-II	C	3
17BQ1A0163	R1641012	WATER RESOURCES ENGINEERING - II	B	3
17BQ1A0163	R1641013	GEOTECHNICAL ENGINEERING-II	F	0
17BQ1A0163	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17BQ1A0163	R1641015	IRRIGATION DESIGN & DRAWING	A	2
17BQ1A0163	R1641017	GIS & CAD LAB	S	2
17BQ1A0163	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0163	R164101B	GROUND IMPROVEMENT TECHNIQUES	B	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A0163	R164101I	GROUND WATER DEVELOPMENT	B	3
17BQ1A0164	R164101I	ENVIRONMENTAL ENGINEERING-II	D	3
17BQ1A0164	R1641012	WATER RESOURCES ENGINEERING - II	S	3
17BQ1A0164	R1641013	GEOTECHNICAL ENGINEERING-II	A	3
17BQ1A0164	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
17BQ1A0164	R1641015	IRRIGATION DESIGN & DRAWING	S	2
17BQ1A0164	R1641017	GIS & CAD LAB	S	2
17BQ1A0164	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0164	R164101B	GROUND IMPROVEMENT TECHNIQUES	S	3
17BQ1A0164	R164101I	GROUND WATER DEVELOPMENT	O	3
17BQ1A0165	R164101I	ENVIRONMENTAL ENGINEERING-II	C	3
17BQ1A0165	R1641012	WATER RESOURCES ENGINEERING - II	B	3
17BQ1A0165	R1641013	GEOTECHNICAL ENGINEERING-II	B	3
17BQ1A0165	R1641014	REMOTE SENSING AND GIS APPLICATIONS	A	3
17BQ1A0165	R1641015	IRRIGATION DESIGN & DRAWING	S	2
17BQ1A0165	R1641017	GIS & CAD LAB	S	2
17BQ1A0165	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0165	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
17BQ1A0165	R164101I	GROUND WATER DEVELOPMENT	B	3
17BQ1A0166	R164101I	ENVIRONMENTAL ENGINEERING-II	A	3
17BQ1A0166	R1641012	WATER RESOURCES ENGINEERING - II	C	3
17BQ1A0166	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
17BQ1A0166	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17BQ1A0166	R1641015	IRRIGATION DESIGN & DRAWING	S	2
17BQ1A0166	R1641017	GIS & CAD LAB	S	2
17BQ1A0166	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0166	R164101B	GROUND IMPROVEMENT TECHNIQUES	B	3
17BQ1A0166	R164101I	GROUND WATER DEVELOPMENT	A	3
17BQ1A0167	R164101I	ENVIRONMENTAL ENGINEERING-II	B	3
17BQ1A0167	R1641012	WATER RESOURCES ENGINEERING - II	B	3
17BQ1A0167	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
17BQ1A0167	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17BQ1A0167	R1641015	IRRIGATION DESIGN & DRAWING	A	2
17BQ1A0167	R1641017	GIS & CAD LAB	O	2
17BQ1A0167	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0167	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
17BQ1A0167	R164101I	GROUND WATER DEVELOPMENT	A	3
17BQ1A0168	R164101I	ENVIRONMENTAL ENGINEERING-II	C	3
17BQ1A0168	R1641012	WATER RESOURCES ENGINEERING - II	O	3
17BQ1A0168	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
17BQ1A0168	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
17BQ1A0168	R1641015	IRRIGATION DESIGN & DRAWING	S	2
17BQ1A0168	R1641017	GIS & CAD LAB	O	2
17BQ1A0168	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0168	R164101B	GROUND IMPROVEMENT TECHNIQUES	O	3
17BQ1A0168	R164101I	GROUND WATER DEVELOPMENT	O	3
17BQ1A0169	R164101I	ENVIRONMENTAL ENGINEERING-II	B	3
17BQ1A0169	R1641012	WATER RESOURCES ENGINEERING - II	S	3
17BQ1A0169	R1641013	GEOTECHNICAL ENGINEERING-II	A	3
17BQ1A0169	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
17BQ1A0169	R1641015	IRRIGATION DESIGN & DRAWING	S	2

Htno	Subcode	Subname	Grade	Credits
17BQ1A0169	R1641017	GIS & CAD LAB	O	2
17BQ1A0169	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0169	R164101B	GROUND IMPROVEMENT TECHNIQUES	B	3
17BQ1A0169	R164101I	GROUND WATER DEVELOPMENT	O	3
17BQ1A0170	R1641011	ENVIRONMENTAL ENGINEERING-II	C	3
17BQ1A0170	R1641012	WATER RESOURCES ENGINEERING - II	D	3
17BQ1A0170	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
17BQ1A0170	R1641014	REMOTE SENSING AND GIS APPLICATIONS	D	3
17BQ1A0170	R1641015	IRRIGATION DESIGN & DRAWING	A	2
17BQ1A0170	R1641017	GIS & CAD LAB	A	2
17BQ1A0170	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0170	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
17BQ1A0170	R164101I	GROUND WATER DEVELOPMENT	C	3
17BQ1A0171	R1641011	ENVIRONMENTAL ENGINEERING-II	C	3
17BQ1A0171	R1641012	WATER RESOURCES ENGINEERING - II	C	3
17BQ1A0171	R1641013	GEOTECHNICAL ENGINEERING-II	F	0
17BQ1A0171	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17BQ1A0171	R1641015	IRRIGATION DESIGN & DRAWING	A	2
17BQ1A0171	R1641017	GIS & CAD LAB	S	2
17BQ1A0171	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0171	R164101B	GROUND IMPROVEMENT TECHNIQUES	D	3
17BQ1A0171	R164101I	GROUND WATER DEVELOPMENT	B	3
17BQ1A0172	R1641011	ENVIRONMENTAL ENGINEERING-II	C	3
17BQ1A0172	R1641012	WATER RESOURCES ENGINEERING - II	B	3
17BQ1A0172	R1641013	GEOTECHNICAL ENGINEERING-II	B	3
17BQ1A0172	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17BQ1A0172	R1641015	IRRIGATION DESIGN & DRAWING	S	2
17BQ1A0172	R1641017	GIS & CAD LAB	A	2
17BQ1A0172	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0172	R164101B	GROUND IMPROVEMENT TECHNIQUES	B	3
17BQ1A0172	R164101I	GROUND WATER DEVELOPMENT	S	3
17BQ1A0173	R1641011	ENVIRONMENTAL ENGINEERING-II	C	3
17BQ1A0173	R1641012	WATER RESOURCES ENGINEERING - II	C	3
17BQ1A0173	R1641013	GEOTECHNICAL ENGINEERING-II	B	3
17BQ1A0173	R1641014	REMOTE SENSING AND GIS APPLICATIONS	A	3
17BQ1A0173	R1641015	IRRIGATION DESIGN & DRAWING	O	2
17BQ1A0173	R1641017	GIS & CAD LAB	O	2
17BQ1A0173	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0173	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
17BQ1A0173	R164101I	GROUND WATER DEVELOPMENT	B	3
17BQ1A0175	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
17BQ1A0175	R1641012	WATER RESOURCES ENGINEERING - II	B	3
17BQ1A0175	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
17BQ1A0175	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17BQ1A0175	R1641015	IRRIGATION DESIGN & DRAWING	O	2
17BQ1A0175	R1641017	GIS & CAD LAB	O	2
17BQ1A0175	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0175	R164101B	GROUND IMPROVEMENT TECHNIQUES	A	3
17BQ1A0175	R164101I	GROUND WATER DEVELOPMENT	S	3
17BQ1A0178	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
17BQ1A0178	R1641012	WATER RESOURCES ENGINEERING - II	B	3



Htno	Subcode	Subname	Grade	Credits
17BQ1A0178	R1641013	GEOTECHNICAL ENGINEERING-II	B	3
17BQ1A0178	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17BQ1A0178	R1641015	IRRIGATION DESIGN & DRAWING	O	2
17BQ1A0178	R1641017	GIS & CAD LAB	O	2
17BQ1A0178	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0178	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
17BQ1A0178	R164101I	GROUND WATER DEVELOPMENT	A	3
17BQ1A0179	R1641011	ENVIRONMENTAL ENINEERING-II	C	3
17BQ1A0179	R1641012	WATER RESOURCES ENGINEERING - II	A	3
17BQ1A0179	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
17BQ1A0179	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17BQ1A0179	R1641015	IRRIGATION DESIGN & DRAWING	S	2
17BQ1A0179	R1641017	GIS & CAD LAB	O	2
17BQ1A0179	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0179	R164101B	GROUND IMPROVEMENT TECHNIQUES	A	3
17BQ1A0179	R164101I	GROUND WATER DEVELOPMENT	S	3
17BQ1A0180	R1641011	ENVIRONMENTAL ENINEERING-II	C	3
17BQ1A0180	R1641012	WATER RESOURCES ENGINEERING - II	A	3
17BQ1A0180	R1641013	GEOTECHNICAL ENGINEERING-II	B	3
17BQ1A0180	R1641014	REMOTE SENSING AND GIS APPLICATIONS	S	3
17BQ1A0180	R1641015	IRRIGATION DESIGN & DRAWING	O	2
17BQ1A0180	R1641017	GIS & CAD LAB	O	2
17BQ1A0180	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0180	R164101B	GROUND IMPROVEMENT TECHNIQUES	B	3
17BQ1A0180	R164101I	GROUND WATER DEVELOPMENT	A	3
17BQ1A0181	R1641011	ENVIRONMENTAL ENINEERING-II	C	3
17BQ1A0181	R1641012	WATER RESOURCES ENGINEERING - II	F	0
17BQ1A0181	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
17BQ1A0181	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17BQ1A0181	R1641015	IRRIGATION DESIGN & DRAWING	A	2
17BQ1A0181	R1641017	GIS & CAD LAB	A	2
17BQ1A0181	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0181	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
17BQ1A0181	R164101I	GROUND WATER DEVELOPMENT	C	3
17BQ1A0182	R1641011	ENVIRONMENTAL ENINEERING-II	A	3
17BQ1A0182	R1641012	WATER RESOURCES ENGINEERING - II	B	3
17BQ1A0182	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
17BQ1A0182	R1641014	REMOTE SENSING AND GIS APPLICATIONS	D	3
17BQ1A0182	R1641015	IRRIGATION DESIGN & DRAWING	S	2
17BQ1A0182	R1641017	GIS & CAD LAB	O	2
17BQ1A0182	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0182	R164101B	GROUND IMPROVEMENT TECHNIQUES	B	3
17BQ1A0182	R164101I	GROUND WATER DEVELOPMENT	A	3
17BQ1A0183	R1641011	ENVIRONMENTAL ENINEERING-II	D	3
17BQ1A0183	R1641012	WATER RESOURCES ENGINEERING - II	D	3
17BQ1A0183	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
17BQ1A0183	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17BQ1A0183	R1641015	IRRIGATION DESIGN & DRAWING	B	2
17BQ1A0183	R1641017	GIS & CAD LAB	A	2
17BQ1A0183	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0183	R164101B	GROUND IMPROVEMENT TECHNIQUES	B	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A0183	R164101I	GROUND WATER DEVELOPMENT	B	3
17BQ1A0184	R164101I	ENVIRONMENTAL ENGINEERING-II	D	3
17BQ1A0184	R1641012	WATER RESOURCES ENGINEERING - II	D	3
17BQ1A0184	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
17BQ1A0184	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
17BQ1A0184	R1641015	IRRIGATION DESIGN & DRAWING	B	2
17BQ1A0184	R1641017	GIS & CAD LAB	S	2
17BQ1A0184	R1641019	IPR & PATENTS	COMPLETED	0
17BQ1A0184	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
17BQ1A0184	R164101I	GROUND WATER DEVELOPMENT	B	3
17BQ1A0201	R1641021	UTILIZATION OF ELECTRICAL ENERGY	O	3
17BQ1A0201	R1641022	LINEAR IC APPLICATION	C	3
17BQ1A0201	R1641023	POWER SYSTEM OPERATION & CONTROL	O	3
17BQ1A0201	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ1A0201	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
17BQ1A0201	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A0201	R164102D	INSTRUMENTATION	S	3
17BQ1A0201	R164102G	SPECIAL ELECTRICAL MACHINES	A	3
17BQ1A0202	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
17BQ1A0202	R1641022	LINEAR IC APPLICATION	C	3
17BQ1A0202	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17BQ1A0202	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ1A0202	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
17BQ1A0202	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A0202	R164102D	INSTRUMENTATION	C	3
17BQ1A0202	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
17BQ1A0203	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
17BQ1A0203	R1641022	LINEAR IC APPLICATION	B	3
17BQ1A0203	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17BQ1A0203	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ1A0203	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
17BQ1A0203	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A0203	R164102D	INSTRUMENTATION	C	3
17BQ1A0203	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
17BQ1A0204	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
17BQ1A0204	R1641022	LINEAR IC APPLICATION	S	3
17BQ1A0204	R1641023	POWER SYSTEM OPERATION & CONTROL	A	3
17BQ1A0204	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ1A0204	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17BQ1A0204	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A0204	R164102D	INSTRUMENTATION	S	3
17BQ1A0204	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
17BQ1A0205	R1641021	UTILIZATION OF ELECTRICAL ENERGY	A	3
17BQ1A0205	R1641022	LINEAR IC APPLICATION	D	3
17BQ1A0205	R1641023	POWER SYSTEM OPERATION & CONTROL	B	3
17BQ1A0205	R1641024	SWITCHGEAR AND PROTECTION	D	3
17BQ1A0205	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
17BQ1A0205	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A0205	R164102D	INSTRUMENTATION	B	3
17BQ1A0205	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
17BQ1A0206	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A0206	R1641022	LINEAR IC APPLICATION	C	3
17BQ1A0206	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17BQ1A0206	R1641024	SWITCHGEAR AND PROTECTION	B	3
17BQ1A0206	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17BQ1A0206	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A0206	R164102D	INSTRUMENTATION	C	3
17BQ1A0206	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17BQ1A0207	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
17BQ1A0207	R1641022	LINEAR IC APPLICATION	A	3
17BQ1A0207	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17BQ1A0207	R1641024	SWITCHGEAR AND PROTECTION	B	3
17BQ1A0207	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
17BQ1A0207	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A0207	R164102D	INSTRUMENTATION	B	3
17BQ1A0207	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17BQ1A0208	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
17BQ1A0208	R1641022	LINEAR IC APPLICATION	S	3
17BQ1A0208	R1641023	POWER SYSTEM OPERATION & CONTROL	B	3
17BQ1A0208	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ1A0208	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
17BQ1A0208	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A0208	R164102D	INSTRUMENTATION	S	3
17BQ1A0208	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
17BQ1A0209	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
17BQ1A0209	R1641022	LINEAR IC APPLICATION	D	3
17BQ1A0209	R1641023	POWER SYSTEM OPERATION & CONTROL	F	0
17BQ1A0209	R1641024	SWITCHGEAR AND PROTECTION	F	0
17BQ1A0209	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
17BQ1A0209	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A0209	R164102D	INSTRUMENTATION	D	3
17BQ1A0209	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17BQ1A0210	R1641021	UTILIZATION OF ELECTRICAL ENERGY	A	3
17BQ1A0210	R1641022	LINEAR IC APPLICATION	A	3
17BQ1A0210	R1641023	POWER SYSTEM OPERATION & CONTROL	A	3
17BQ1A0210	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ1A0210	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17BQ1A0210	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A0210	R164102D	INSTRUMENTATION	B	3
17BQ1A0210	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
17BQ1A0211	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
17BQ1A0211	R1641022	LINEAR IC APPLICATION	B	3
17BQ1A0211	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17BQ1A0211	R1641024	SWITCHGEAR AND PROTECTION	B	3
17BQ1A0211	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17BQ1A0211	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A0211	R164102D	INSTRUMENTATION	D	3
17BQ1A0211	R164102G	SPECIAL ELECTRICAL MACHINES	D	3
17BQ1A0212	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
17BQ1A0212	R1641022	LINEAR IC APPLICATION	B	3
17BQ1A0212	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3
17BQ1A0212	R1641024	SWITCHGEAR AND PROTECTION	C	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A0212	R1641027	ELECTRICAL SIMULATION LABORATORY	C	2
17BQ1A0212	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A0212	R164102D	INSTRUMENTATION	D	3
17BQ1A0212	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17BQ1A0213	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3
17BQ1A0213	R1641022	LINEAR IC APPLICATION	F	0
17BQ1A0213	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3
17BQ1A0213	R1641024	SWITCHGEAR AND PROTECTION	F	0
17BQ1A0213	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17BQ1A0213	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A0213	R164102D	INSTRUMENTATION	F	0
17BQ1A0213	R164102G	SPECIAL ELECTRICAL MACHINES	D	3
17BQ1A0214	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
17BQ1A0214	R1641022	LINEAR IC APPLICATION	A	3
17BQ1A0214	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17BQ1A0214	R1641024	SWITCHGEAR AND PROTECTION	B	3
17BQ1A0214	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
17BQ1A0214	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A0214	R164102D	INSTRUMENTATION	C	3
17BQ1A0214	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
17BQ1A0215	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
17BQ1A0215	R1641022	LINEAR IC APPLICATION	B	3
17BQ1A0215	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17BQ1A0215	R1641024	SWITCHGEAR AND PROTECTION	S	3
17BQ1A0215	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17BQ1A0215	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A0215	R164102D	INSTRUMENTATION	C	3
17BQ1A0215	R164102G	SPECIAL ELECTRICAL MACHINES	A	3
17BQ1A0216	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3
17BQ1A0216	R1641022	LINEAR IC APPLICATION	C	3
17BQ1A0216	R1641023	POWER SYSTEM OPERATION & CONTROL	F	0
17BQ1A0216	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ1A0216	R1641027	ELECTRICAL SIMULATION LABORATORY	B	2
17BQ1A0216	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A0216	R164102D	INSTRUMENTATION	F	0
17BQ1A0216	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17BQ1A0217	R1641021	UTILIZATION OF ELECTRICAL ENERGY	S	3
17BQ1A0217	R1641022	LINEAR IC APPLICATION	C	3
17BQ1A0217	R1641023	POWER SYSTEM OPERATION & CONTROL	A	3
17BQ1A0217	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ1A0217	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17BQ1A0217	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A0217	R164102D	INSTRUMENTATION	A	3
17BQ1A0217	R164102G	SPECIAL ELECTRICAL MACHINES	S	3
17BQ1A0219	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
17BQ1A0219	R1641022	LINEAR IC APPLICATION	D	3
17BQ1A0219	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3
17BQ1A0219	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ1A0219	R1641027	ELECTRICAL SIMULATION LABORATORY	C	2
17BQ1A0219	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A0219	R164102D	INSTRUMENTATION	D	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A0219	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17BQ1A0220	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3
17BQ1A0220	R1641022	LINEAR IC APPLICATION	B	3
17BQ1A0220	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3
17BQ1A0220	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ1A0220	R1641027	ELECTRICAL SIMULATION LABORATORY	B	2
17BQ1A0220	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A0220	R164102D	INSTRUMENTATION	D	3
17BQ1A0220	R164102G	SPECIAL ELECTRICAL MACHINES	D	3
17BQ1A0221	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3
17BQ1A0221	R1641022	LINEAR IC APPLICATION	B	3
17BQ1A0221	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17BQ1A0221	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ1A0221	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17BQ1A0221	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A0221	R164102D	INSTRUMENTATION	S	3
17BQ1A0221	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
17BQ1A0222	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
17BQ1A0222	R1641022	LINEAR IC APPLICATION	D	3
17BQ1A0222	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17BQ1A0222	R1641024	SWITCHGEAR AND PROTECTION	F	0
17BQ1A0222	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
17BQ1A0222	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A0222	R164102D	INSTRUMENTATION	C	3
17BQ1A0222	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17BQ1A0223	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3
17BQ1A0223	R1641022	LINEAR IC APPLICATION	D	3
17BQ1A0223	R1641023	POWER SYSTEM OPERATION & CONTROL	F	0
17BQ1A0223	R1641024	SWITCHGEAR AND PROTECTION	D	3
17BQ1A0223	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17BQ1A0223	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A0223	R164102D	INSTRUMENTATION	F	0
17BQ1A0223	R164102G	SPECIAL ELECTRICAL MACHINES	D	3
17BQ1A0224	R1641021	UTILIZATION OF ELECTRICAL ENERGY	ABSENT	0
17BQ1A0224	R1641022	LINEAR IC APPLICATION	ABSENT	0
17BQ1A0224	R1641023	POWER SYSTEM OPERATION & CONTROL	F	0
17BQ1A0224	R1641024	SWITCHGEAR AND PROTECTION	F	0
17BQ1A0224	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
17BQ1A0224	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A0224	R164102D	INSTRUMENTATION	ABSENT	0
17BQ1A0224	R164102G	SPECIAL ELECTRICAL MACHINES	F	0
17BQ1A0225	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
17BQ1A0225	R1641022	LINEAR IC APPLICATION	A	3
17BQ1A0225	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17BQ1A0225	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ1A0225	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
17BQ1A0225	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A0225	R164102D	INSTRUMENTATION	S	3
17BQ1A0225	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17BQ1A0226	R1641021	UTILIZATION OF ELECTRICAL ENERGY	A	3
17BQ1A0226	R1641022	LINEAR IC APPLICATION	C	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A0226	R1641023	POWER SYSTEM OPERATION & CONTROL	A	3
17BQ1A0226	R1641024	SWITCHGEAR AND PROTECTION	D	3
17BQ1A0226	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
17BQ1A0226	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A0226	R164102D	INSTRUMENTATION	B	3
17BQ1A0226	R164102G	SPECIAL ELECTRICAL MACHINES	A	3
17BQ1A0227	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
17BQ1A0227	R1641022	LINEAR IC APPLICATION	B	3
17BQ1A0227	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3
17BQ1A0227	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ1A0227	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
17BQ1A0227	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A0227	R164102D	INSTRUMENTATION	D	3
17BQ1A0227	R164102G	SPECIAL ELECTRICAL MACHINES	D	3
17BQ1A0228	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
17BQ1A0228	R1641022	LINEAR IC APPLICATION	C	3
17BQ1A0228	R1641023	POWER SYSTEM OPERATION & CONTROL	B	3
17BQ1A0228	R1641024	SWITCHGEAR AND PROTECTION	B	3
17BQ1A0228	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17BQ1A0228	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A0228	R164102D	INSTRUMENTATION	B	3
17BQ1A0228	R164102G	SPECIAL ELECTRICAL MACHINES	D	3
17BQ1A0229	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
17BQ1A0229	R1641022	LINEAR IC APPLICATION	B	3
17BQ1A0229	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17BQ1A0229	R1641024	SWITCHGEAR AND PROTECTION	D	3
17BQ1A0229	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
17BQ1A0229	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A0229	R164102D	INSTRUMENTATION	D	3
17BQ1A0229	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17BQ1A0230	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
17BQ1A0230	R1641022	LINEAR IC APPLICATION	D	3
17BQ1A0230	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17BQ1A0230	R1641024	SWITCHGEAR AND PROTECTION	D	3
17BQ1A0230	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
17BQ1A0230	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A0230	R164102D	INSTRUMENTATION	C	3
17BQ1A0230	R164102G	SPECIAL ELECTRICAL MACHINES	D	3
17BQ1A0231	R1641021	UTILIZATION OF ELECTRICAL ENERGY	F	0
17BQ1A0231	R1641022	LINEAR IC APPLICATION	D	3
17BQ1A0231	R1641023	POWER SYSTEM OPERATION & CONTROL	F	0
17BQ1A0231	R1641024	SWITCHGEAR AND PROTECTION	D	3
17BQ1A0231	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
17BQ1A0231	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A0231	R164102D	INSTRUMENTATION	F	0
17BQ1A0231	R164102G	SPECIAL ELECTRICAL MACHINES	D	3
17BQ1A0232	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3
17BQ1A0232	R1641022	LINEAR IC APPLICATION	D	3
17BQ1A0232	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17BQ1A0232	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ1A0232	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2

Htno	Subcode	Subname	Grade	Credits
17BQ1A0232	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A0232	R164102D	INSTRUMENTATION	D	3
17BQ1A0232	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17BQ1A0233	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
17BQ1A0233	R1641022	LINEAR IC APPLICATION	A	3
17BQ1A0233	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17BQ1A0233	R1641024	SWITCHGEAR AND PROTECTION	B	3
17BQ1A0233	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
17BQ1A0233	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A0233	R164102D	INSTRUMENTATION	S	3
17BQ1A0233	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
17BQ1A0234	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
17BQ1A0234	R1641022	LINEAR IC APPLICATION	D	3
17BQ1A0234	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3
17BQ1A0234	R1641024	SWITCHGEAR AND PROTECTION	D	3
17BQ1A0234	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
17BQ1A0234	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A0234	R164102D	INSTRUMENTATION	C	3
17BQ1A0234	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
17BQ1A0235	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3
17BQ1A0235	R1641022	LINEAR IC APPLICATION	C	3
17BQ1A0235	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3
17BQ1A0235	R1641024	SWITCHGEAR AND PROTECTION	D	3
17BQ1A0235	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
17BQ1A0235	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A0235	R164102D	INSTRUMENTATION	D	3
17BQ1A0235	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17BQ1A0236	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3
17BQ1A0236	R1641022	LINEAR IC APPLICATION	F	0
17BQ1A0236	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3
17BQ1A0236	R1641024	SWITCHGEAR AND PROTECTION	D	3
17BQ1A0236	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
17BQ1A0236	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A0236	R164102D	INSTRUMENTATION	D	3
17BQ1A0236	R164102G	SPECIAL ELECTRICAL MACHINES	D	3
17BQ1A0237	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
17BQ1A0237	R1641022	LINEAR IC APPLICATION	A	3
17BQ1A0237	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3
17BQ1A0237	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ1A0237	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
17BQ1A0237	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A0237	R164102D	INSTRUMENTATION	A	3
17BQ1A0237	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
17BQ1A0238	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
17BQ1A0238	R1641022	LINEAR IC APPLICATION	C	3
17BQ1A0238	R1641023	POWER SYSTEM OPERATION & CONTROL	B	3
17BQ1A0238	R1641024	SWITCHGEAR AND PROTECTION	B	3
17BQ1A0238	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
17BQ1A0238	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A0238	R164102D	INSTRUMENTATION	S	3
17BQ1A0238	R164102G	SPECIAL ELECTRICAL MACHINES	B	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A0239	R1641021	UTILIZATION OF ELECTRICAL ENERGY	A	3
17BQ1A0239	R1641022	LINEAR IC APPLICATION	A	3
17BQ1A0239	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17BQ1A0239	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ1A0239	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17BQ1A0239	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A0239	R164102D	INSTRUMENTATION	C	3
17BQ1A0239	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17BQ1A0240	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
17BQ1A0240	R1641022	LINEAR IC APPLICATION	S	3
17BQ1A0240	R1641023	POWER SYSTEM OPERATION & CONTROL	A	3
17BQ1A0240	R1641024	SWITCHGEAR AND PROTECTION	B	3
17BQ1A0240	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
17BQ1A0240	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A0240	R164102D	INSTRUMENTATION	A	3
17BQ1A0240	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
17BQ1A0241	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
17BQ1A0241	R1641022	LINEAR IC APPLICATION	B	3
17BQ1A0241	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17BQ1A0241	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ1A0241	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17BQ1A0241	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A0241	R164102D	INSTRUMENTATION	A	3
17BQ1A0241	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17BQ1A0242	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
17BQ1A0242	R1641022	LINEAR IC APPLICATION	D	3
17BQ1A0242	R1641023	POWER SYSTEM OPERATION & CONTROL	B	3
17BQ1A0242	R1641024	SWITCHGEAR AND PROTECTION	F	0
17BQ1A0242	R1641027	ELECTRICAL SIMULATION LABORATORY	B	2
17BQ1A0242	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A0242	R164102D	INSTRUMENTATION	C	3
17BQ1A0242	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
17BQ1A0243	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3
17BQ1A0243	R1641022	LINEAR IC APPLICATION	B	3
17BQ1A0243	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17BQ1A0243	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ1A0243	R1641027	ELECTRICAL SIMULATION LABORATORY	B	2
17BQ1A0243	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A0243	R164102D	INSTRUMENTATION	D	3
17BQ1A0243	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17BQ1A0244	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
17BQ1A0244	R1641022	LINEAR IC APPLICATION	S	3
17BQ1A0244	R1641023	POWER SYSTEM OPERATION & CONTROL	B	3
17BQ1A0244	R1641024	SWITCHGEAR AND PROTECTION	D	3
17BQ1A0244	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
17BQ1A0244	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A0244	R164102D	INSTRUMENTATION	B	3
17BQ1A0244	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17BQ1A0245	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
17BQ1A0245	R1641022	LINEAR IC APPLICATION	B	3
17BQ1A0245	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3



Htno	Subcode	Subname	Grade	Credits
17BQ1A0245	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ1A0245	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17BQ1A0245	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A0245	R164102D	INSTRUMENTATION	C	3
17BQ1A0245	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17BQ1A0246	R1641021	UTILIZATION OF ELECTRICAL ENERGY	A	3
17BQ1A0246	R1641022	LINEAR IC APPLICATION	D	3
17BQ1A0246	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17BQ1A0246	R1641024	SWITCHGEAR AND PROTECTION	D	3
17BQ1A0246	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
17BQ1A0246	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A0246	R164102D	INSTRUMENTATION	C	3
17BQ1A0246	R164102G	SPECIAL ELECTRICAL MACHINES	D	3
17BQ1A0247	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
17BQ1A0247	R1641022	LINEAR IC APPLICATION	C	3
17BQ1A0247	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3
17BQ1A0247	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ1A0247	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
17BQ1A0247	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A0247	R164102D	INSTRUMENTATION	C	3
17BQ1A0247	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
17BQ1A0248	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
17BQ1A0248	R1641022	LINEAR IC APPLICATION	B	3
17BQ1A0248	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3
17BQ1A0248	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ1A0248	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
17BQ1A0248	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A0248	R164102D	INSTRUMENTATION	C	3
17BQ1A0248	R164102G	SPECIAL ELECTRICAL MACHINES	D	3
17BQ1A0249	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3
17BQ1A0249	R1641022	LINEAR IC APPLICATION	B	3
17BQ1A0249	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3
17BQ1A0249	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ1A0249	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
17BQ1A0249	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A0249	R164102D	INSTRUMENTATION	D	3
17BQ1A0249	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17BQ1A0250	R1641021	UTILIZATION OF ELECTRICAL ENERGY	A	3
17BQ1A0250	R1641022	LINEAR IC APPLICATION	D	3
17BQ1A0250	R1641023	POWER SYSTEM OPERATION & CONTROL	B	3
17BQ1A0250	R1641024	SWITCHGEAR AND PROTECTION	D	3
17BQ1A0250	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
17BQ1A0250	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A0250	R164102D	INSTRUMENTATION	B	3
17BQ1A0250	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
17BQ1A0251	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3
17BQ1A0251	R1641022	LINEAR IC APPLICATION	D	3
17BQ1A0251	R1641023	POWER SYSTEM OPERATION & CONTROL	F	0
17BQ1A0251	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ1A0251	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
17BQ1A0251	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2

Htno	Subcode	Subname	Grade	Credits
17BQ1A0251	R164102D	INSTRUMENTATION	F	0
17BQ1A0251	R164102G	SPECIAL ELECTRICAL MACHINES	D	3
17BQ1A0252	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
17BQ1A0252	R1641022	LINEAR IC APPLICATION	B	3
17BQ1A0252	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17BQ1A0252	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ1A0252	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
17BQ1A0252	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A0252	R164102D	INSTRUMENTATION	A	3
17BQ1A0252	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
17BQ1A0254	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3
17BQ1A0254	R1641022	LINEAR IC APPLICATION	D	3
17BQ1A0254	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3
17BQ1A0254	R1641024	SWITCHGEAR AND PROTECTION	D	3
17BQ1A0254	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
17BQ1A0254	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A0254	R164102D	INSTRUMENTATION	D	3
17BQ1A0254	R164102G	SPECIAL ELECTRICAL MACHINES	D	3
17BQ1A0255	R1641021	UTILIZATION OF ELECTRICAL ENERGY	O	3
17BQ1A0255	R1641022	LINEAR IC APPLICATION	C	3
17BQ1A0255	R1641023	POWER SYSTEM OPERATION & CONTROL	S	3
17BQ1A0255	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ1A0255	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
17BQ1A0255	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	A	2
17BQ1A0255	R164102D	INSTRUMENTATION	A	3
17BQ1A0255	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
17BQ1A0256	R1641021	UTILIZATION OF ELECTRICAL ENERGY	F	0
17BQ1A0256	R1641022	LINEAR IC APPLICATION	F	0
17BQ1A0256	R1641023	POWER SYSTEM OPERATION & CONTROL	F	0
17BQ1A0256	R1641024	SWITCHGEAR AND PROTECTION	D	3
17BQ1A0256	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
17BQ1A0256	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A0256	R164102D	INSTRUMENTATION	F	0
17BQ1A0256	R164102G	SPECIAL ELECTRICAL MACHINES	D	3
17BQ1A0257	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3
17BQ1A0257	R1641022	LINEAR IC APPLICATION	F	0
17BQ1A0257	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3
17BQ1A0257	R1641024	SWITCHGEAR AND PROTECTION	F	0
17BQ1A0257	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
17BQ1A0257	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A0257	R164102D	INSTRUMENTATION	D	3
17BQ1A0257	R164102G	SPECIAL ELECTRICAL MACHINES	D	3
17BQ1A0258	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3
17BQ1A0258	R1641022	LINEAR IC APPLICATION	B	3
17BQ1A0258	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3
17BQ1A0258	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ1A0258	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
17BQ1A0258	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A0258	R164102D	INSTRUMENTATION	B	3
17BQ1A0258	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17BQ1A0259	R1641021	UTILIZATION OF ELECTRICAL ENERGY	A	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A0259	R1641022	LINEAR IC APPLICATION	D	3
17BQ1A0259	R1641023	POWER SYSTEM OPERATION & CONTROL	A	3
17BQ1A0259	R1641024	SWITCHGEAR AND PROTECTION	D	3
17BQ1A0259	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
17BQ1A0259	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A0259	R164102D	INSTRUMENTATION	A	3
17BQ1A0259	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
17BQ1A0260	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3
17BQ1A0260	R1641022	LINEAR IC APPLICATION	C	3
17BQ1A0260	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17BQ1A0260	R1641024	SWITCHGEAR AND PROTECTION	B	3
17BQ1A0260	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17BQ1A0260	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A0260	R164102D	INSTRUMENTATION	C	3
17BQ1A0260	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17BQ1A0261	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3
17BQ1A0261	R1641022	LINEAR IC APPLICATION	B	3
17BQ1A0261	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17BQ1A0261	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ1A0261	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
17BQ1A0261	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A0261	R164102D	INSTRUMENTATION	D	3
17BQ1A0261	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17BQ1A0262	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3
17BQ1A0262	R1641022	LINEAR IC APPLICATION	B	3
17BQ1A0262	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3
17BQ1A0262	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ1A0262	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
17BQ1A0262	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A0262	R164102D	INSTRUMENTATION	C	3
17BQ1A0262	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
17BQ1A0263	R1641021	UTILIZATION OF ELECTRICAL ENERGY	A	3
17BQ1A0263	R1641022	LINEAR IC APPLICATION	C	3
17BQ1A0263	R1641023	POWER SYSTEM OPERATION & CONTROL	A	3
17BQ1A0263	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ1A0263	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
17BQ1A0263	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A0263	R164102D	INSTRUMENTATION	B	3
17BQ1A0263	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17BQ1A0264	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3
17BQ1A0264	R1641022	LINEAR IC APPLICATION	C	3
17BQ1A0264	R1641023	POWER SYSTEM OPERATION & CONTROL	B	3
17BQ1A0264	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ1A0264	R1641027	ELECTRICAL SIMULATION LABORATORY	B	2
17BQ1A0264	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A0264	R164102D	INSTRUMENTATION	D	3
17BQ1A0264	R164102G	SPECIAL ELECTRICAL MACHINES	D	3
17BQ1A0265	R1641021	UTILIZATION OF ELECTRICAL ENERGY	F	0
17BQ1A0265	R1641022	LINEAR IC APPLICATION	F	0
17BQ1A0265	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3
17BQ1A0265	R1641024	SWITCHGEAR AND PROTECTION	F	0

Htno	Subcode	Subname	Grade	Credits
17BQ1A0265	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
17BQ1A0265	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A0265	R164102D	INSTRUMENTATION	D	3
17BQ1A0265	R164102G	SPECIAL ELECTRICAL MACHINES	F	0
17BQ1A0266	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
17BQ1A0266	R1641022	LINEAR IC APPLICATION	C	3
17BQ1A0266	R1641023	POWER SYSTEM OPERATION & CONTROL	F	0
17BQ1A0266	R1641024	SWITCHGEAR AND PROTECTION	B	3
17BQ1A0266	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
17BQ1A0266	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A0266	R164102D	INSTRUMENTATION	D	3
17BQ1A0266	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17BQ1A0267	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
17BQ1A0267	R1641022	LINEAR IC APPLICATION	D	3
17BQ1A0267	R1641023	POWER SYSTEM OPERATION & CONTROL	B	3
17BQ1A0267	R1641024	SWITCHGEAR AND PROTECTION	D	3
17BQ1A0267	R1641027	ELECTRICAL SIMULATION LABORATORY	B	2
17BQ1A0267	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A0267	R164102D	INSTRUMENTATION	A	3
17BQ1A0267	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17BQ1A0268	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3
17BQ1A0268	R1641022	LINEAR IC APPLICATION	B	3
17BQ1A0268	R1641023	POWER SYSTEM OPERATION & CONTROL	B	3
17BQ1A0268	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ1A0268	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
17BQ1A0268	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A0268	R164102D	INSTRUMENTATION	D	3
17BQ1A0268	R164102G	SPECIAL ELECTRICAL MACHINES	D	3
17BQ1A0269	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3
17BQ1A0269	R1641022	LINEAR IC APPLICATION	C	3
17BQ1A0269	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17BQ1A0269	R1641024	SWITCHGEAR AND PROTECTION	D	3
17BQ1A0269	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
17BQ1A0269	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A0269	R164102D	INSTRUMENTATION	C	3
17BQ1A0269	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17BQ1A0270	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3
17BQ1A0270	R1641022	LINEAR IC APPLICATION	C	3
17BQ1A0270	R1641023	POWER SYSTEM OPERATION & CONTROL	F	0
17BQ1A0270	R1641024	SWITCHGEAR AND PROTECTION	D	3
17BQ1A0270	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
17BQ1A0270	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A0270	R164102D	INSTRUMENTATION	C	3
17BQ1A0270	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17BQ1A0271	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
17BQ1A0271	R1641022	LINEAR IC APPLICATION	D	3
17BQ1A0271	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17BQ1A0271	R1641024	SWITCHGEAR AND PROTECTION	D	3
17BQ1A0271	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
17BQ1A0271	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A0271	R164102D	INSTRUMENTATION	D	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A0271	R164102G	SPECIAL ELECTRICAL MACHINES	D	3
17BQ1A0272	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
17BQ1A0272	R1641022	LINEAR IC APPLICATION	B	3
17BQ1A0272	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17BQ1A0272	R1641024	SWITCHGEAR AND PROTECTION	B	3
17BQ1A0272	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
17BQ1A0272	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A0272	R164102D	INSTRUMENTATION	C	3
17BQ1A0272	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17BQ1A0273	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3
17BQ1A0273	R1641022	LINEAR IC APPLICATION	F	0
17BQ1A0273	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3
17BQ1A0273	R1641024	SWITCHGEAR AND PROTECTION	F	0
17BQ1A0273	R1641027	ELECTRICAL SIMULATION LABORATORY	B	2
17BQ1A0273	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A0273	R164102D	INSTRUMENTATION	F	0
17BQ1A0273	R164102G	SPECIAL ELECTRICAL MACHINES	F	0
17BQ1A0274	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
17BQ1A0274	R1641022	LINEAR IC APPLICATION	B	3
17BQ1A0274	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3
17BQ1A0274	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ1A0274	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
17BQ1A0274	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A0274	R164102D	INSTRUMENTATION	D	3
17BQ1A0274	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
17BQ1A0275	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3
17BQ1A0275	R1641022	LINEAR IC APPLICATION	D	3
17BQ1A0275	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3
17BQ1A0275	R1641024	SWITCHGEAR AND PROTECTION	D	3
17BQ1A0275	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
17BQ1A0275	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A0275	R164102D	INSTRUMENTATION	D	3
17BQ1A0275	R164102G	SPECIAL ELECTRICAL MACHINES	F	0
17BQ1A0277	R1641021	UTILIZATION OF ELECTRICAL ENERGY	A	3
17BQ1A0277	R1641022	LINEAR IC APPLICATION	C	3
17BQ1A0277	R1641023	POWER SYSTEM OPERATION & CONTROL	B	3
17BQ1A0277	R1641024	SWITCHGEAR AND PROTECTION	B	3
17BQ1A0277	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
17BQ1A0277	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A0277	R164102D	INSTRUMENTATION	B	3
17BQ1A0277	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
17BQ1A0278	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
17BQ1A0278	R1641022	LINEAR IC APPLICATION	D	3
17BQ1A0278	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17BQ1A0278	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ1A0278	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
17BQ1A0278	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A0278	R164102D	INSTRUMENTATION	C	3
17BQ1A0278	R164102G	SPECIAL ELECTRICAL MACHINES	D	3
17BQ1A0279	R1641021	UTILIZATION OF ELECTRICAL ENERGY	A	3
17BQ1A0279	R1641022	LINEAR IC APPLICATION	A	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A0279	R1641023	POWER SYSTEM OPERATION & CONTROL	B	3
17BQ1A0279	R1641024	SWITCHGEAR AND PROTECTION	B	3
17BQ1A0279	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17BQ1A0279	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A0279	R164102D	INSTRUMENTATION	O	3
17BQ1A0279	R164102G	SPECIAL ELECTRICAL MACHINES	A	3
17BQ1A0280	R1641021	UTILIZATION OF ELECTRICAL ENERGY	A	3
17BQ1A0280	R1641022	LINEAR IC APPLICATION	D	3
17BQ1A0280	R1641023	POWER SYSTEM OPERATION & CONTROL	A	3
17BQ1A0280	R1641024	SWITCHGEAR AND PROTECTION	D	3
17BQ1A0280	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
17BQ1A0280	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A0280	R164102D	INSTRUMENTATION	B	3
17BQ1A0280	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
17BQ1A0281	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3
17BQ1A0281	R1641022	LINEAR IC APPLICATION	C	3
17BQ1A0281	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3
17BQ1A0281	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ1A0281	R1641027	ELECTRICAL SIMULATION LABORATORY	B	2
17BQ1A0281	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A0281	R164102D	INSTRUMENTATION	D	3
17BQ1A0281	R164102G	SPECIAL ELECTRICAL MACHINES	F	0
17BQ1A0282	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
17BQ1A0282	R1641022	LINEAR IC APPLICATION	F	0
17BQ1A0282	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3
17BQ1A0282	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ1A0282	R1641027	ELECTRICAL SIMULATION LABORATORY	B	2
17BQ1A0282	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A0282	R164102D	INSTRUMENTATION	C	3
17BQ1A0282	R164102G	SPECIAL ELECTRICAL MACHINES	D	3
17BQ1A0283	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
17BQ1A0283	R1641022	LINEAR IC APPLICATION	A	3
17BQ1A0283	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3
17BQ1A0283	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ1A0283	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
17BQ1A0283	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A0283	R164102D	INSTRUMENTATION	B	3
17BQ1A0283	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17BQ1A0284	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
17BQ1A0284	R1641022	LINEAR IC APPLICATION	C	3
17BQ1A0284	R1641023	POWER SYSTEM OPERATION & CONTROL	A	3
17BQ1A0284	R1641024	SWITCHGEAR AND PROTECTION	D	3
17BQ1A0284	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17BQ1A0284	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A0284	R164102D	INSTRUMENTATION	B	3
17BQ1A0284	R164102G	SPECIAL ELECTRICAL MACHINES	A	3
17BQ1A0285	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3
17BQ1A0285	R1641022	LINEAR IC APPLICATION	D	3
17BQ1A0285	R1641023	POWER SYSTEM OPERATION & CONTROL	F	0
17BQ1A0285	R1641024	SWITCHGEAR AND PROTECTION	D	3
17BQ1A0285	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2

Htno	Subcode	Subname	Grade	Credits
17BQ1A0285	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A0285	R164102D	INSTRUMENTATION	F	0
17BQ1A0285	R164102G	SPECIAL ELECTRICAL MACHINES	D	3
17BQ1A0286	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3
17BQ1A0286	R1641022	LINEAR IC APPLICATION	C	3
17BQ1A0286	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3
17BQ1A0286	R1641024	SWITCHGEAR AND PROTECTION	D	3
17BQ1A0286	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
17BQ1A0286	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A0286	R164102D	INSTRUMENTATION	D	3
17BQ1A0286	R164102G	SPECIAL ELECTRICAL MACHINES	D	3
17BQ1A0287	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
17BQ1A0287	R1641022	LINEAR IC APPLICATION	B	3
17BQ1A0287	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17BQ1A0287	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ1A0287	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17BQ1A0287	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A0287	R164102D	INSTRUMENTATION	D	3
17BQ1A0287	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17BQ1A0288	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
17BQ1A0288	R1641022	LINEAR IC APPLICATION	D	3
17BQ1A0288	R1641023	POWER SYSTEM OPERATION & CONTROL	A	3
17BQ1A0288	R1641024	SWITCHGEAR AND PROTECTION	D	3
17BQ1A0288	R1641027	ELECTRICAL SIMULATION LABORATORY	B	2
17BQ1A0288	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A0288	R164102D	INSTRUMENTATION	C	3
17BQ1A0288	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
17BQ1A0289	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
17BQ1A0289	R1641022	LINEAR IC APPLICATION	F	0
17BQ1A0289	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3
17BQ1A0289	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ1A0289	R1641027	ELECTRICAL SIMULATION LABORATORY	B	2
17BQ1A0289	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A0289	R164102D	INSTRUMENTATION	D	3
17BQ1A0289	R164102G	SPECIAL ELECTRICAL MACHINES	D	3
17BQ1A0290	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
17BQ1A0290	R1641022	LINEAR IC APPLICATION	C	3
17BQ1A0290	R1641023	POWER SYSTEM OPERATION & CONTROL	B	3
17BQ1A0290	R1641024	SWITCHGEAR AND PROTECTION	A	3
17BQ1A0290	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
17BQ1A0290	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A0290	R164102D	INSTRUMENTATION	C	3
17BQ1A0290	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17BQ1A0292	R1641021	UTILIZATION OF ELECTRICAL ENERGY	F	0
17BQ1A0292	R1641022	LINEAR IC APPLICATION	D	3
17BQ1A0292	R1641023	POWER SYSTEM OPERATION & CONTROL	F	0
17BQ1A0292	R1641024	SWITCHGEAR AND PROTECTION	D	3
17BQ1A0292	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
17BQ1A0292	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A0292	R164102D	INSTRUMENTATION	F	0
17BQ1A0292	R164102G	SPECIAL ELECTRICAL MACHINES	F	0

Htno	Subcode	Subname	Grade	Credits
17BQ1A0293	R1641021	UTILIZATION OF ELECTRICAL ENERGY	A	3
17BQ1A0293	R1641022	LINEAR IC APPLICATION	D	3
17BQ1A0293	R1641023	POWER SYSTEM OPERATION & CONTROL	A	3
17BQ1A0293	R1641024	SWITCHGEAR AND PROTECTION	D	3
17BQ1A0293	R1641027	ELECTRICAL SIMULATION LABORATORY	B	2
17BQ1A0293	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A0293	R164102D	INSTRUMENTATION	A	3
17BQ1A0293	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
17BQ1A0294	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3
17BQ1A0294	R1641022	LINEAR IC APPLICATION	D	3
17BQ1A0294	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3
17BQ1A0294	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ1A0294	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
17BQ1A0294	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	A	2
17BQ1A0294	R164102D	INSTRUMENTATION	D	3
17BQ1A0294	R164102G	SPECIAL ELECTRICAL MACHINES	D	3
17BQ1A0295	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
17BQ1A0295	R1641022	LINEAR IC APPLICATION	F	0
17BQ1A0295	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17BQ1A0295	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ1A0295	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
17BQ1A0295	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A0295	R164102D	INSTRUMENTATION	A	3
17BQ1A0295	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17BQ1A0296	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
17BQ1A0296	R1641022	LINEAR IC APPLICATION	B	3
17BQ1A0296	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3
17BQ1A0296	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ1A0296	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
17BQ1A0296	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A0296	R164102D	INSTRUMENTATION	B	3
17BQ1A0296	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17BQ1A0297	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3
17BQ1A0297	R1641022	LINEAR IC APPLICATION	D	3
17BQ1A0297	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17BQ1A0297	R1641024	SWITCHGEAR AND PROTECTION	D	3
17BQ1A0297	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
17BQ1A0297	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A0297	R164102D	INSTRUMENTATION	C	3
17BQ1A0297	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
17BQ1A0298	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3
17BQ1A0298	R1641022	LINEAR IC APPLICATION	D	3
17BQ1A0298	R1641023	POWER SYSTEM OPERATION & CONTROL	F	0
17BQ1A0298	R1641024	SWITCHGEAR AND PROTECTION	D	3
17BQ1A0298	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
17BQ1A0298	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A0298	R164102D	INSTRUMENTATION	D	3
17BQ1A0298	R164102G	SPECIAL ELECTRICAL MACHINES	D	3
17BQ1A0299	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3
17BQ1A0299	R1641022	LINEAR IC APPLICATION	F	0
17BQ1A0299	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3



Htno	Subcode	Subname	Grade	Credits
17BQ1A0299	R1641024	SWITCHGEAR AND PROTECTION	F	0
17BQ1A0299	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
17BQ1A0299	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A0299	R164102D	INSTRUMENTATION	D	3
17BQ1A0299	R164102G	SPECIAL ELECTRICAL MACHINES	D	3
17BQ1A02A0	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
17BQ1A02A0	R1641022	LINEAR IC APPLICATION	C	3
17BQ1A02A0	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3
17BQ1A02A0	R1641024	SWITCHGEAR AND PROTECTION	D	3
17BQ1A02A0	R1641027	ELECTRICAL SIMULATION LABORATORY	B	2
17BQ1A02A0	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A02A0	R164102D	INSTRUMENTATION	C	3
17BQ1A02A0	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17BQ1A02A1	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
17BQ1A02A1	R1641022	LINEAR IC APPLICATION	D	3
17BQ1A02A1	R1641023	POWER SYSTEM OPERATION & CONTROL	A	3
17BQ1A02A1	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ1A02A1	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
17BQ1A02A1	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A02A1	R164102D	INSTRUMENTATION	C	3
17BQ1A02A1	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17BQ1A02A2	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
17BQ1A02A2	R1641022	LINEAR IC APPLICATION	C	3
17BQ1A02A2	R1641023	POWER SYSTEM OPERATION & CONTROL	B	3
17BQ1A02A2	R1641024	SWITCHGEAR AND PROTECTION	B	3
17BQ1A02A2	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
17BQ1A02A2	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A02A2	R164102D	INSTRUMENTATION	C	3
17BQ1A02A2	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
17BQ1A02A3	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
17BQ1A02A3	R1641022	LINEAR IC APPLICATION	B	3
17BQ1A02A3	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17BQ1A02A3	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ1A02A3	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
17BQ1A02A3	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A02A3	R164102D	INSTRUMENTATION	C	3
17BQ1A02A3	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17BQ1A02A4	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3
17BQ1A02A4	R1641022	LINEAR IC APPLICATION	C	3
17BQ1A02A4	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3
17BQ1A02A4	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ1A02A4	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
17BQ1A02A4	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A02A4	R164102D	INSTRUMENTATION	C	3
17BQ1A02A4	R164102G	SPECIAL ELECTRICAL MACHINES	D	3
17BQ1A02A5	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
17BQ1A02A5	R1641022	LINEAR IC APPLICATION	D	3
17BQ1A02A5	R1641023	POWER SYSTEM OPERATION & CONTROL	A	3
17BQ1A02A5	R1641024	SWITCHGEAR AND PROTECTION	D	3
17BQ1A02A5	R1641027	ELECTRICAL SIMULATION LABORATORY	B	2
17BQ1A02A5	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2

Htno	Subcode	Subname	Grade	Credits
17BQ1A02A5	R164102D	INSTRUMENTATION	C	3
17BQ1A02A5	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
17BQ1A02A6	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
17BQ1A02A6	R1641022	LINEAR IC APPLICATION	B	3
17BQ1A02A6	R1641023	POWER SYSTEM OPERATION & CONTROL	A	3
17BQ1A02A6	R1641024	SWITCHGEAR AND PROTECTION	B	3
17BQ1A02A6	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
17BQ1A02A6	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A02A6	R164102D	INSTRUMENTATION	C	3
17BQ1A02A6	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
17BQ1A02A7	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
17BQ1A02A7	R1641022	LINEAR IC APPLICATION	C	3
17BQ1A02A7	R1641023	POWER SYSTEM OPERATION & CONTROL	B	3
17BQ1A02A7	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ1A02A7	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17BQ1A02A7	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A02A7	R164102D	INSTRUMENTATION	B	3
17BQ1A02A7	R164102G	SPECIAL ELECTRICAL MACHINES	D	3
17BQ1A02A8	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
17BQ1A02A8	R1641022	LINEAR IC APPLICATION	B	3
17BQ1A02A8	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3
17BQ1A02A8	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ1A02A8	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
17BQ1A02A8	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A02A8	R164102D	INSTRUMENTATION	C	3
17BQ1A02A8	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17BQ1A02A9	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3
17BQ1A02A9	R1641022	LINEAR IC APPLICATION	D	3
17BQ1A02A9	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17BQ1A02A9	R1641024	SWITCHGEAR AND PROTECTION	D	3
17BQ1A02A9	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
17BQ1A02A9	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A02A9	R164102D	INSTRUMENTATION	C	3
17BQ1A02A9	R164102G	SPECIAL ELECTRICAL MACHINES	D	3
17BQ1A02B0	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
17BQ1A02B0	R1641022	LINEAR IC APPLICATION	C	3
17BQ1A02B0	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17BQ1A02B0	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ1A02B0	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
17BQ1A02B0	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17BQ1A02B0	R164102D	INSTRUMENTATION	D	3
17BQ1A02B0	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17BQ1A02B1	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
17BQ1A02B1	R1641022	LINEAR IC APPLICATION	S	3
17BQ1A02B1	R1641023	POWER SYSTEM OPERATION & CONTROL	B	3
17BQ1A02B1	R1641024	SWITCHGEAR AND PROTECTION	B	3
17BQ1A02B1	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
17BQ1A02B1	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A02B1	R164102D	INSTRUMENTATION	B	3
17BQ1A02B1	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17BQ1A02B2	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A02B2	R1641022	LINEAR IC APPLICATION	B	3
17BQ1A02B2	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3
17BQ1A02B2	R1641024	SWITCHGEAR AND PROTECTION	D	3
17BQ1A02B2	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
17BQ1A02B2	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A02B2	R164102D	INSTRUMENTATION	C	3
17BQ1A02B2	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
17BQ1A02B3	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
17BQ1A02B3	R1641022	LINEAR IC APPLICATION	D	3
17BQ1A02B3	R1641023	POWER SYSTEM OPERATION & CONTROL	S	3
17BQ1A02B3	R1641024	SWITCHGEAR AND PROTECTION	D	3
17BQ1A02B3	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
17BQ1A02B3	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A02B3	R164102D	INSTRUMENTATION	C	3
17BQ1A02B3	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17BQ1A02B4	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3
17BQ1A02B4	R1641022	LINEAR IC APPLICATION	D	3
17BQ1A02B4	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3
17BQ1A02B4	R1641024	SWITCHGEAR AND PROTECTION	D	3
17BQ1A02B4	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
17BQ1A02B4	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
17BQ1A02B4	R164102D	INSTRUMENTATION	D	3
17BQ1A02B4	R164102G	SPECIAL ELECTRICAL MACHINES	D	3
17BQ1A02B5	R1641021	UTILIZATION OF ELECTRICAL ENERGY	A	3
17BQ1A02B5	R1641022	LINEAR IC APPLICATION	S	3
17BQ1A02B5	R1641023	POWER SYSTEM OPERATION & CONTROL	B	3
17BQ1A02B5	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ1A02B5	R1641027	ELECTRICAL SIMULATION LABORATORY	B	2
17BQ1A02B5	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	A	2
17BQ1A02B5	R164102D	INSTRUMENTATION	C	3
17BQ1A02B5	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17BQ1A0301	R1641031	MECHATRONICS	C	3
17BQ1A0301	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
17BQ1A0301	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
17BQ1A0301	R1641034	POWER PLANT ENGINEERING	C	3
17BQ1A0301	R1641037	CAD/CAM LAB	A	2
17BQ1A0301	R1641038	MECHATRONICS LAB	A	2
17BQ1A0301	R164103C	ADDITIVE MANUFACTURING	C	3
17BQ1A0301	R164103D	ADVANCED MATERIALS	B	3
17BQ1A0302	R1641031	MECHATRONICS	C	3
17BQ1A0302	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
17BQ1A0302	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
17BQ1A0302	R1641034	POWER PLANT ENGINEERING	S	3
17BQ1A0302	R1641037	CAD/CAM LAB	S	2
17BQ1A0302	R1641038	MECHATRONICS LAB	S	2
17BQ1A0302	R164103C	ADDITIVE MANUFACTURING	C	3
17BQ1A0302	R164103D	ADVANCED MATERIALS	A	3
17BQ1A0303	R1641031	MECHATRONICS	C	3
17BQ1A0303	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
17BQ1A0303	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
17BQ1A0303	R1641034	POWER PLANT ENGINEERING	C	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A0303	R1641037	CAD/CAM LAB	S	2
17BQ1A0303	R1641038	MECHATRONICS LAB	S	2
17BQ1A0303	R164103C	ADDITIVE MANUFACTURING	C	3
17BQ1A0303	R164103D	ADVANCED MATERIALS	C	3
17BQ1A0304	R1641031	MECHATRONICS	A	3
17BQ1A0304	R1641032	CAD/CAM(COMMON TO ME & AME)	A	3
17BQ1A0304	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	S	3
17BQ1A0304	R1641034	POWER PLANT ENGINEERING	B	3
17BQ1A0304	R1641037	CAD/CAM LAB	O	2
17BQ1A0304	R1641038	MECHATRONICS LAB	O	2
17BQ1A0304	R164103C	ADDITIVE MANUFACTURING	S	3
17BQ1A0304	R164103D	ADVANCED MATERIALS	O	3
17BQ1A0305	R1641031	MECHATRONICS	C	3
17BQ1A0305	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
17BQ1A0305	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
17BQ1A0305	R1641034	POWER PLANT ENGINEERING	C	3
17BQ1A0305	R1641037	CAD/CAM LAB	O	2
17BQ1A0305	R1641038	MECHATRONICS LAB	S	2
17BQ1A0305	R164103C	ADDITIVE MANUFACTURING	D	3
17BQ1A0305	R164103D	ADVANCED MATERIALS	D	3
17BQ1A0306	R1641031	MECHATRONICS	C	3
17BQ1A0306	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
17BQ1A0306	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
17BQ1A0306	R1641034	POWER PLANT ENGINEERING	C	3
17BQ1A0306	R1641037	CAD/CAM LAB	A	2
17BQ1A0306	R1641038	MECHATRONICS LAB	S	2
17BQ1A0306	R164103C	ADDITIVE MANUFACTURING	F	0
17BQ1A0306	R164103D	ADVANCED MATERIALS	F	0
17BQ1A0307	R1641031	MECHATRONICS	B	3
17BQ1A0307	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
17BQ1A0307	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
17BQ1A0307	R1641034	POWER PLANT ENGINEERING	B	3
17BQ1A0307	R1641037	CAD/CAM LAB	S	2
17BQ1A0307	R1641038	MECHATRONICS LAB	S	2
17BQ1A0307	R164103C	ADDITIVE MANUFACTURING	C	3
17BQ1A0307	R164103D	ADVANCED MATERIALS	B	3
17BQ1A0308	R1641031	MECHATRONICS	B	3
17BQ1A0308	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
17BQ1A0308	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	A	3
17BQ1A0308	R1641034	POWER PLANT ENGINEERING	C	3
17BQ1A0308	R1641037	CAD/CAM LAB	S	2
17BQ1A0308	R1641038	MECHATRONICS LAB	O	2
17BQ1A0308	R164103C	ADDITIVE MANUFACTURING	A	3
17BQ1A0308	R164103D	ADVANCED MATERIALS	A	3
17BQ1A0309	R1641031	MECHATRONICS	C	3
17BQ1A0309	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
17BQ1A0309	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
17BQ1A0309	R1641034	POWER PLANT ENGINEERING	C	3
17BQ1A0309	R1641037	CAD/CAM LAB	S	2
17BQ1A0309	R1641038	MECHATRONICS LAB	A	2
17BQ1A0309	R164103C	ADDITIVE MANUFACTURING	C	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A0309	R164103D	ADVANCED MATERIALS	C	3
17BQ1A0310	R1641031	MECHATRONICS	C	3
17BQ1A0310	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
17BQ1A0310	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	B	3
17BQ1A0310	R1641034	POWER PLANT ENGINEERING	A	3
17BQ1A0310	R1641037	CAD/CAM LAB	O	2
17BQ1A0310	R1641038	MECHATRONICS LAB	A	2
17BQ1A0310	R164103C	ADDITIVE MANUFACTURING	C	3
17BQ1A0310	R164103D	ADVANCED MATERIALS	D	3
17BQ1A0311	R1641031	MECHATRONICS	D	3
17BQ1A0311	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
17BQ1A0311	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
17BQ1A0311	R1641034	POWER PLANT ENGINEERING	D	3
17BQ1A0311	R1641037	CAD/CAM LAB	A	2
17BQ1A0311	R1641038	MECHATRONICS LAB	A	2
17BQ1A0311	R164103C	ADDITIVE MANUFACTURING	D	3
17BQ1A0311	R164103D	ADVANCED MATERIALS	D	3
17BQ1A0312	R1641031	MECHATRONICS	C	3
17BQ1A0312	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
17BQ1A0312	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
17BQ1A0312	R1641034	POWER PLANT ENGINEERING	D	3
17BQ1A0312	R1641037	CAD/CAM LAB	A	2
17BQ1A0312	R1641038	MECHATRONICS LAB	A	2
17BQ1A0312	R164103C	ADDITIVE MANUFACTURING	C	3
17BQ1A0312	R164103D	ADVANCED MATERIALS	A	3
17BQ1A0313	R1641031	MECHATRONICS	D	3
17BQ1A0313	R1641032	CAD/CAM(COMMON TO ME & AME)	F	0
17BQ1A0313	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
17BQ1A0313	R1641034	POWER PLANT ENGINEERING	F	0
17BQ1A0313	R1641037	CAD/CAM LAB	A	2
17BQ1A0313	R1641038	MECHATRONICS LAB	A	2
17BQ1A0313	R164103C	ADDITIVE MANUFACTURING	C	3
17BQ1A0313	R164103D	ADVANCED MATERIALS	D	3
17BQ1A0314	R1641031	MECHATRONICS	C	3
17BQ1A0314	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
17BQ1A0314	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
17BQ1A0314	R1641034	POWER PLANT ENGINEERING	C	3
17BQ1A0314	R1641037	CAD/CAM LAB	A	2
17BQ1A0314	R1641038	MECHATRONICS LAB	A	2
17BQ1A0314	R164103C	ADDITIVE MANUFACTURING	F	0
17BQ1A0314	R164103D	ADVANCED MATERIALS	D	3
17BQ1A0315	R1641031	MECHATRONICS	B	3
17BQ1A0315	R1641032	CAD/CAM(COMMON TO ME & AME)	A	3
17BQ1A0315	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
17BQ1A0315	R1641034	POWER PLANT ENGINEERING	B	3
17BQ1A0315	R1641037	CAD/CAM LAB	O	2
17BQ1A0315	R1641038	MECHATRONICS LAB	O	2
17BQ1A0315	R164103C	ADDITIVE MANUFACTURING	B	3
17BQ1A0315	R164103D	ADVANCED MATERIALS	A	3
17BQ1A0316	R1641031	MECHATRONICS	C	3
17BQ1A0316	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A0316	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
17BQ1A0316	R1641034	POWER PLANT ENGINEERING	C	3
17BQ1A0316	R1641037	CAD/CAM LAB	S	2
17BQ1A0316	R1641038	MECHATRONICS LAB	A	2
17BQ1A0316	R164103C	ADDITIVE MANUFACTURING	B	3
17BQ1A0316	R164103D	ADVANCED MATERIALS	B	3
17BQ1A0317	R1641031	MECHATRONICS	C	3
17BQ1A0317	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
17BQ1A0317	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
17BQ1A0317	R1641034	POWER PLANT ENGINEERING	B	3
17BQ1A0317	R1641037	CAD/CAM LAB	O	2
17BQ1A0317	R1641038	MECHATRONICS LAB	S	2
17BQ1A0317	R164103C	ADDITIVE MANUFACTURING	C	3
17BQ1A0317	R164103D	ADVANCED MATERIALS	D	3
17BQ1A0318	R1641031	MECHATRONICS	D	3
17BQ1A0318	R1641032	CAD/CAM(COMMON TO ME & AME)	F	0
17BQ1A0318	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
17BQ1A0318	R1641034	POWER PLANT ENGINEERING	C	3
17BQ1A0318	R1641037	CAD/CAM LAB	S	2
17BQ1A0318	R1641038	MECHATRONICS LAB	A	2
17BQ1A0318	R164103C	ADDITIVE MANUFACTURING	D	3
17BQ1A0318	R164103D	ADVANCED MATERIALS	C	3
17BQ1A0320	R1641031	MECHATRONICS	D	3
17BQ1A0320	R1641032	CAD/CAM(COMMON TO ME & AME)	F	0
17BQ1A0320	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
17BQ1A0320	R1641034	POWER PLANT ENGINEERING	F	0
17BQ1A0320	R1641037	CAD/CAM LAB	S	2
17BQ1A0320	R1641038	MECHATRONICS LAB	A	2
17BQ1A0320	R164103C	ADDITIVE MANUFACTURING	D	3
17BQ1A0320	R164103D	ADVANCED MATERIALS	C	3
17BQ1A0321	R1641031	MECHATRONICS	C	3
17BQ1A0321	R1641032	CAD/CAM(COMMON TO ME & AME)	D	3
17BQ1A0321	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	B	3
17BQ1A0321	R1641034	POWER PLANT ENGINEERING	C	3
17BQ1A0321	R1641037	CAD/CAM LAB	S	2
17BQ1A0321	R1641038	MECHATRONICS LAB	S	2
17BQ1A0321	R164103C	ADDITIVE MANUFACTURING	A	3
17BQ1A0321	R164103D	ADVANCED MATERIALS	B	3
17BQ1A0322	R1641031	MECHATRONICS	B	3
17BQ1A0322	R1641032	CAD/CAM(COMMON TO ME & AME)	D	3
17BQ1A0322	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
17BQ1A0322	R1641034	POWER PLANT ENGINEERING	C	3
17BQ1A0322	R1641037	CAD/CAM LAB	A	2
17BQ1A0322	R1641038	MECHATRONICS LAB	A	2
17BQ1A0322	R164103C	ADDITIVE MANUFACTURING	B	3
17BQ1A0322	R164103D	ADVANCED MATERIALS	D	3
17BQ1A0323	R1641031	MECHATRONICS	D	3
17BQ1A0323	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
17BQ1A0323	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
17BQ1A0323	R1641034	POWER PLANT ENGINEERING	S	3
17BQ1A0323	R1641037	CAD/CAM LAB	S	2

Htno	Subcode	Subname	Grade	Credits
17BQ1A0323	R1641038	MECHATRONICS LAB	S	2
17BQ1A0323	R164103C	ADDITIVE MANUFACTURING	C	3
17BQ1A0323	R164103D	ADVANCED MATERIALS	D	3
17BQ1A0324	R1641031	MECHATRONICS	F	0
17BQ1A0324	R1641032	CAD/CAM(COMMON TO ME & AME)	D	3
17BQ1A0324	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
17BQ1A0324	R1641034	POWER PLANT ENGINEERING	F	0
17BQ1A0324	R1641037	CAD/CAM LAB	S	2
17BQ1A0324	R1641038	MECHATRONICS LAB	S	2
17BQ1A0324	R164103C	ADDITIVE MANUFACTURING	D	3
17BQ1A0324	R164103D	ADVANCED MATERIALS	C	3
17BQ1A0325	R1641031	MECHATRONICS	D	3
17BQ1A0325	R1641032	CAD/CAM(COMMON TO ME & AME)	F	0
17BQ1A0325	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
17BQ1A0325	R1641034	POWER PLANT ENGINEERING	C	3
17BQ1A0325	R1641037	CAD/CAM LAB	A	2
17BQ1A0325	R1641038	MECHATRONICS LAB	S	2
17BQ1A0325	R164103C	ADDITIVE MANUFACTURING	B	3
17BQ1A0325	R164103D	ADVANCED MATERIALS	C	3
17BQ1A0326	R1641031	MECHATRONICS	D	3
17BQ1A0326	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
17BQ1A0326	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
17BQ1A0326	R1641034	POWER PLANT ENGINEERING	C	3
17BQ1A0326	R1641037	CAD/CAM LAB	O	2
17BQ1A0326	R1641038	MECHATRONICS LAB	O	2
17BQ1A0326	R164103C	ADDITIVE MANUFACTURING	C	3
17BQ1A0326	R164103D	ADVANCED MATERIALS	C	3
17BQ1A0327	R1641031	MECHATRONICS	C	3
17BQ1A0327	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
17BQ1A0327	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
17BQ1A0327	R1641034	POWER PLANT ENGINEERING	A	3
17BQ1A0327	R1641037	CAD/CAM LAB	S	2
17BQ1A0327	R1641038	MECHATRONICS LAB	A	2
17BQ1A0327	R164103C	ADDITIVE MANUFACTURING	D	3
17BQ1A0327	R164103D	ADVANCED MATERIALS	D	3
17BQ1A0328	R1641031	MECHATRONICS	C	3
17BQ1A0328	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
17BQ1A0328	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
17BQ1A0328	R1641034	POWER PLANT ENGINEERING	B	3
17BQ1A0328	R1641037	CAD/CAM LAB	O	2
17BQ1A0328	R1641038	MECHATRONICS LAB	O	2
17BQ1A0328	R164103C	ADDITIVE MANUFACTURING	C	3
17BQ1A0328	R164103D	ADVANCED MATERIALS	A	3
17BQ1A0329	R1641031	MECHATRONICS	D	3
17BQ1A0329	R1641032	CAD/CAM(COMMON TO ME & AME)	F	0
17BQ1A0329	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
17BQ1A0329	R1641034	POWER PLANT ENGINEERING	D	3
17BQ1A0329	R1641037	CAD/CAM LAB	O	2
17BQ1A0329	R1641038	MECHATRONICS LAB	S	2
17BQ1A0329	R164103C	ADDITIVE MANUFACTURING	C	3
17BQ1A0329	R164103D	ADVANCED MATERIALS	D	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A0330	R1641031	MECHATRONICS	C	3
17BQ1A0330	R1641032	CAD/CAM(COMMON TO ME & AME)	D	3
17BQ1A0330	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
17BQ1A0330	R1641034	POWER PLANT ENGINEERING	C	3
17BQ1A0330	R1641037	CAD/CAM LAB	S	2
17BQ1A0330	R1641038	MECHATRONICS LAB	A	2
17BQ1A0330	R164103C	ADDITIVE MANUFACTURING	C	3
17BQ1A0330	R164103D	ADVANCED MATERIALS	D	3
17BQ1A0331	R1641031	MECHATRONICS	C	3
17BQ1A0331	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
17BQ1A0331	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
17BQ1A0331	R1641034	POWER PLANT ENGINEERING	S	3
17BQ1A0331	R1641037	CAD/CAM LAB	O	2
17BQ1A0331	R1641038	MECHATRONICS LAB	A	2
17BQ1A0331	R164103C	ADDITIVE MANUFACTURING	C	3
17BQ1A0331	R164103D	ADVANCED MATERIALS	C	3
17BQ1A0332	R1641031	MECHATRONICS	D	3
17BQ1A0332	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
17BQ1A0332	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
17BQ1A0332	R1641034	POWER PLANT ENGINEERING	F	0
17BQ1A0332	R1641037	CAD/CAM LAB	S	2
17BQ1A0332	R1641038	MECHATRONICS LAB	S	2
17BQ1A0332	R164103C	ADDITIVE MANUFACTURING	F	0
17BQ1A0332	R164103D	ADVANCED MATERIALS	D	3
17BQ1A0333	R1641031	MECHATRONICS	D	3
17BQ1A0333	R1641032	CAD/CAM(COMMON TO ME & AME)	F	0
17BQ1A0333	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
17BQ1A0333	R1641034	POWER PLANT ENGINEERING	D	3
17BQ1A0333	R1641037	CAD/CAM LAB	B	2
17BQ1A0333	R1641038	MECHATRONICS LAB	A	2
17BQ1A0333	R164103C	ADDITIVE MANUFACTURING	D	3
17BQ1A0333	R164103D	ADVANCED MATERIALS	C	3
17BQ1A0334	R1641031	MECHATRONICS	C	3
17BQ1A0334	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
17BQ1A0334	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
17BQ1A0334	R1641034	POWER PLANT ENGINEERING	B	3
17BQ1A0334	R1641037	CAD/CAM LAB	S	2
17BQ1A0334	R1641038	MECHATRONICS LAB	A	2
17BQ1A0334	R164103C	ADDITIVE MANUFACTURING	D	3
17BQ1A0334	R164103D	ADVANCED MATERIALS	C	3
17BQ1A0335	R1641031	MECHATRONICS	C	3
17BQ1A0335	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
17BQ1A0335	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
17BQ1A0335	R1641034	POWER PLANT ENGINEERING	A	3
17BQ1A0335	R1641037	CAD/CAM LAB	O	2
17BQ1A0335	R1641038	MECHATRONICS LAB	S	2
17BQ1A0335	R164103C	ADDITIVE MANUFACTURING	C	3
17BQ1A0335	R164103D	ADVANCED MATERIALS	D	3
17BQ1A0336	R1641031	MECHATRONICS	B	3
17BQ1A0336	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
17BQ1A0336	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3



Htno	Subcode	Subname	Grade	Credits
17BQ1A0336	R1641034	POWER PLANT ENGINEERING	B	3
17BQ1A0336	R1641037	CAD/CAM LAB	S	2
17BQ1A0336	R1641038	MECHATRONICS LAB	S	2
17BQ1A0336	R164103C	ADDITIVE MANUFACTURING	C	3
17BQ1A0336	R164103D	ADVANCED MATERIALS	A	3
17BQ1A0337	R1641031	MECHATRONICS	D	3
17BQ1A0337	R1641032	CAD/CAM(COMMON TO ME & AME)	D	3
17BQ1A0337	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
17BQ1A0337	R1641034	POWER PLANT ENGINEERING	F	0
17BQ1A0337	R1641037	CAD/CAM LAB	A	2
17BQ1A0337	R1641038	MECHATRONICS LAB	B	2
17BQ1A0337	R164103C	ADDITIVE MANUFACTURING	C	3
17BQ1A0337	R164103D	ADVANCED MATERIALS	B	3
17BQ1A0338	R1641031	MECHATRONICS	D	3
17BQ1A0338	R1641032	CAD/CAM(COMMON TO ME & AME)	D	3
17BQ1A0338	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
17BQ1A0338	R1641034	POWER PLANT ENGINEERING	D	3
17BQ1A0338	R1641037	CAD/CAM LAB	A	2
17BQ1A0338	R1641038	MECHATRONICS LAB	A	2
17BQ1A0338	R164103C	ADDITIVE MANUFACTURING	B	3
17BQ1A0338	R164103D	ADVANCED MATERIALS	D	3
17BQ1A0339	R1641031	MECHATRONICS	D	3
17BQ1A0339	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
17BQ1A0339	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	B	3
17BQ1A0339	R1641034	POWER PLANT ENGINEERING	B	3
17BQ1A0339	R1641037	CAD/CAM LAB	S	2
17BQ1A0339	R1641038	MECHATRONICS LAB	S	2
17BQ1A0339	R164103C	ADDITIVE MANUFACTURING	C	3
17BQ1A0339	R164103D	ADVANCED MATERIALS	C	3
17BQ1A0340	R1641031	MECHATRONICS	D	3
17BQ1A0340	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
17BQ1A0340	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
17BQ1A0340	R1641034	POWER PLANT ENGINEERING	D	3
17BQ1A0340	R1641037	CAD/CAM LAB	O	2
17BQ1A0340	R1641038	MECHATRONICS LAB	S	2
17BQ1A0340	R164103C	ADDITIVE MANUFACTURING	D	3
17BQ1A0340	R164103D	ADVANCED MATERIALS	C	3
17BQ1A0341	R1641031	MECHATRONICS	C	3
17BQ1A0341	R1641032	CAD/CAM(COMMON TO ME & AME)	D	3
17BQ1A0341	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
17BQ1A0341	R1641034	POWER PLANT ENGINEERING	B	3
17BQ1A0341	R1641037	CAD/CAM LAB	O	2
17BQ1A0341	R1641038	MECHATRONICS LAB	S	2
17BQ1A0341	R164103C	ADDITIVE MANUFACTURING	B	3
17BQ1A0341	R164103D	ADVANCED MATERIALS	B	3
17BQ1A0342	R1641031	MECHATRONICS	B	3
17BQ1A0342	R1641032	CAD/CAM(COMMON TO ME & AME)	O	3
17BQ1A0342	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	B	3
17BQ1A0342	R1641034	POWER PLANT ENGINEERING	B	3
17BQ1A0342	R1641037	CAD/CAM LAB	S	2
17BQ1A0342	R1641038	MECHATRONICS LAB	B	2

Htno	Subcode	Subname	Grade	Credits
17BQ1A0342	R164103C	ADDITIVE MANUFACTURING	B	3
17BQ1A0342	R164103D	ADVANCED MATERIALS	A	3
17BQ1A0343	R1641031	MECHATRONICS	D	3
17BQ1A0343	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
17BQ1A0343	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
17BQ1A0343	R1641034	POWER PLANT ENGINEERING	D	3
17BQ1A0343	R1641037	CAD/CAM LAB	S	2
17BQ1A0343	R1641038	MECHATRONICS LAB	A	2
17BQ1A0343	R164103C	ADDITIVE MANUFACTURING	D	3
17BQ1A0343	R164103D	ADVANCED MATERIALS	D	3
17BQ1A0344	R1641031	MECHATRONICS	C	3
17BQ1A0344	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
17BQ1A0344	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
17BQ1A0344	R1641034	POWER PLANT ENGINEERING	F	0
17BQ1A0344	R1641037	CAD/CAM LAB	O	2
17BQ1A0344	R1641038	MECHATRONICS LAB	A	2
17BQ1A0344	R164103C	ADDITIVE MANUFACTURING	D	3
17BQ1A0344	R164103D	ADVANCED MATERIALS	C	3
17BQ1A0345	R1641031	MECHATRONICS	C	3
17BQ1A0345	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
17BQ1A0345	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
17BQ1A0345	R1641034	POWER PLANT ENGINEERING	C	3
17BQ1A0345	R1641037	CAD/CAM LAB	S	2
17BQ1A0345	R1641038	MECHATRONICS LAB	B	2
17BQ1A0345	R164103C	ADDITIVE MANUFACTURING	B	3
17BQ1A0345	R164103D	ADVANCED MATERIALS	B	3
17BQ1A0346	R1641031	MECHATRONICS	B	3
17BQ1A0346	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
17BQ1A0346	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	B	3
17BQ1A0346	R1641034	POWER PLANT ENGINEERING	A	3
17BQ1A0346	R1641037	CAD/CAM LAB	O	2
17BQ1A0346	R1641038	MECHATRONICS LAB	S	2
17BQ1A0346	R164103C	ADDITIVE MANUFACTURING	B	3
17BQ1A0346	R164103D	ADVANCED MATERIALS	B	3
17BQ1A0347	R1641031	MECHATRONICS	D	3
17BQ1A0347	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
17BQ1A0347	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
17BQ1A0347	R1641034	POWER PLANT ENGINEERING	C	3
17BQ1A0347	R1641037	CAD/CAM LAB	S	2
17BQ1A0347	R1641038	MECHATRONICS LAB	B	2
17BQ1A0347	R164103C	ADDITIVE MANUFACTURING	D	3
17BQ1A0347	R164103D	ADVANCED MATERIALS	F	0
17BQ1A0348	R1641031	MECHATRONICS	D	3
17BQ1A0348	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
17BQ1A0348	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
17BQ1A0348	R1641034	POWER PLANT ENGINEERING	C	3
17BQ1A0348	R1641037	CAD/CAM LAB	S	2
17BQ1A0348	R1641038	MECHATRONICS LAB	A	2
17BQ1A0348	R164103C	ADDITIVE MANUFACTURING	C	3
17BQ1A0348	R164103D	ADVANCED MATERIALS	A	3
17BQ1A0349	R1641031	MECHATRONICS	D	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A0349	R1641032	CAD/CAM(COMMON TO ME & AME)	F	0
17BQ1A0349	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
17BQ1A0349	R1641034	POWER PLANT ENGINEERING	C	3
17BQ1A0349	R1641037	CAD/CAM LAB	S	2
17BQ1A0349	R1641038	MECHATRONICS LAB	S	2
17BQ1A0349	R164103C	ADDITIVE MANUFACTURING	C	3
17BQ1A0349	R164103D	ADVANCED MATERIALS	B	3
17BQ1A0350	R1641031	MECHATRONICS	D	3
17BQ1A0350	R1641032	CAD/CAM(COMMON TO ME & AME)	F	0
17BQ1A0350	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
17BQ1A0350	R1641034	POWER PLANT ENGINEERING	D	3
17BQ1A0350	R1641037	CAD/CAM LAB	C	2
17BQ1A0350	R1641038	MECHATRONICS LAB	C	2
17BQ1A0350	R164103C	ADDITIVE MANUFACTURING	F	0
17BQ1A0350	R164103D	ADVANCED MATERIALS	F	0
17BQ1A0351	R1641031	MECHATRONICS	B	3
17BQ1A0351	R1641032	CAD/CAM(COMMON TO ME & AME)	A	3
17BQ1A0351	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	A	3
17BQ1A0351	R1641034	POWER PLANT ENGINEERING	O	3
17BQ1A0351	R1641037	CAD/CAM LAB	O	2
17BQ1A0351	R1641038	MECHATRONICS LAB	S	2
17BQ1A0351	R164103C	ADDITIVE MANUFACTURING	B	3
17BQ1A0351	R164103D	ADVANCED MATERIALS	C	3
17BQ1A0352	R1641031	MECHATRONICS	C	3
17BQ1A0352	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
17BQ1A0352	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
17BQ1A0352	R1641034	POWER PLANT ENGINEERING	C	3
17BQ1A0352	R1641037	CAD/CAM LAB	S	2
17BQ1A0352	R1641038	MECHATRONICS LAB	S	2
17BQ1A0352	R164103C	ADDITIVE MANUFACTURING	B	3
17BQ1A0352	R164103D	ADVANCED MATERIALS	A	3
17BQ1A0353	R1641031	MECHATRONICS	D	3
17BQ1A0353	R1641032	CAD/CAM(COMMON TO ME & AME)	D	3
17BQ1A0353	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
17BQ1A0353	R1641034	POWER PLANT ENGINEERING	D	3
17BQ1A0353	R1641037	CAD/CAM LAB	S	2
17BQ1A0353	R1641038	MECHATRONICS LAB	A	2
17BQ1A0353	R164103C	ADDITIVE MANUFACTURING	C	3
17BQ1A0353	R164103D	ADVANCED MATERIALS	C	3
17BQ1A0354	R1641031	MECHATRONICS	C	3
17BQ1A0354	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
17BQ1A0354	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
17BQ1A0354	R1641034	POWER PLANT ENGINEERING	C	3
17BQ1A0354	R1641037	CAD/CAM LAB	O	2
17BQ1A0354	R1641038	MECHATRONICS LAB	S	2
17BQ1A0354	R164103C	ADDITIVE MANUFACTURING	C	3
17BQ1A0354	R164103D	ADVANCED MATERIALS	C	3
17BQ1A0355	R1641031	MECHATRONICS	B	3
17BQ1A0355	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
17BQ1A0355	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	A	3
17BQ1A0355	R1641034	POWER PLANT ENGINEERING	O	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A0355	R1641037	CAD/CAM LAB	O	2
17BQ1A0355	R1641038	MECHATRONICS LAB	O	2
17BQ1A0355	R164103C	ADDITIVE MANUFACTURING	B	3
17BQ1A0355	R164103D	ADVANCED MATERIALS	B	3
17BQ1A0356	R1641031	MECHATRONICS	C	3
17BQ1A0356	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
17BQ1A0356	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
17BQ1A0356	R1641034	POWER PLANT ENGINEERING	D	3
17BQ1A0356	R1641037	CAD/CAM LAB	O	2
17BQ1A0356	R1641038	MECHATRONICS LAB	A	2
17BQ1A0356	R164103C	ADDITIVE MANUFACTURING	D	3
17BQ1A0356	R164103D	ADVANCED MATERIALS	B	3
17BQ1A0357	R1641031	MECHATRONICS	D	3
17BQ1A0357	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
17BQ1A0357	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
17BQ1A0357	R1641034	POWER PLANT ENGINEERING	C	3
17BQ1A0357	R1641037	CAD/CAM LAB	S	2
17BQ1A0357	R1641038	MECHATRONICS LAB	S	2
17BQ1A0357	R164103C	ADDITIVE MANUFACTURING	D	3
17BQ1A0357	R164103D	ADVANCED MATERIALS	B	3
17BQ1A0359	R1641031	MECHATRONICS	B	3
17BQ1A0359	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
17BQ1A0359	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	A	3
17BQ1A0359	R1641034	POWER PLANT ENGINEERING	B	3
17BQ1A0359	R1641037	CAD/CAM LAB	O	2
17BQ1A0359	R1641038	MECHATRONICS LAB	S	2
17BQ1A0359	R164103C	ADDITIVE MANUFACTURING	C	3
17BQ1A0359	R164103D	ADVANCED MATERIALS	B	3
17BQ1A0360	R1641031	MECHATRONICS	D	3
17BQ1A0360	R1641032	CAD/CAM(COMMON TO ME & AME)	D	3
17BQ1A0360	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
17BQ1A0360	R1641034	POWER PLANT ENGINEERING	B	3
17BQ1A0360	R1641037	CAD/CAM LAB	S	2
17BQ1A0360	R1641038	MECHATRONICS LAB	B	2
17BQ1A0360	R164103C	ADDITIVE MANUFACTURING	D	3
17BQ1A0360	R164103D	ADVANCED MATERIALS	D	3
17BQ1A0361	R1641031	MECHATRONICS	B	3
17BQ1A0361	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
17BQ1A0361	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
17BQ1A0361	R1641034	POWER PLANT ENGINEERING	B	3
17BQ1A0361	R1641037	CAD/CAM LAB	S	2
17BQ1A0361	R1641038	MECHATRONICS LAB	O	2
17BQ1A0361	R164103C	ADDITIVE MANUFACTURING	C	3
17BQ1A0361	R164103D	ADVANCED MATERIALS	A	3
17BQ1A0362	R1641031	MECHATRONICS	D	3
17BQ1A0362	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
17BQ1A0362	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
17BQ1A0362	R1641034	POWER PLANT ENGINEERING	C	3
17BQ1A0362	R1641037	CAD/CAM LAB	O	2
17BQ1A0362	R1641038	MECHATRONICS LAB	S	2
17BQ1A0362	R164103C	ADDITIVE MANUFACTURING	C	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A0362	R164103D	ADVANCED MATERIALS	C	3
17BQ1A0363	R1641031	MECHATRONICS	D	3
17BQ1A0363	R1641032	CAD/CAM(COMMON TO ME & AME)	F	0
17BQ1A0363	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
17BQ1A0363	R1641034	POWER PLANT ENGINEERING	D	3
17BQ1A0363	R1641037	CAD/CAM LAB	A	2
17BQ1A0363	R1641038	MECHATRONICS LAB	A	2
17BQ1A0363	R164103C	ADDITIVE MANUFACTURING	F	0
17BQ1A0363	R164103D	ADVANCED MATERIALS	F	0
17BQ1A0364	R1641031	MECHATRONICS	B	3
17BQ1A0364	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
17BQ1A0364	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	B	3
17BQ1A0364	R1641034	POWER PLANT ENGINEERING	O	3
17BQ1A0364	R1641037	CAD/CAM LAB	O	2
17BQ1A0364	R1641038	MECHATRONICS LAB	O	2
17BQ1A0364	R164103C	ADDITIVE MANUFACTURING	B	3
17BQ1A0364	R164103D	ADVANCED MATERIALS	B	3
17BQ1A0365	R1641031	MECHATRONICS	C	3
17BQ1A0365	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
17BQ1A0365	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
17BQ1A0365	R1641034	POWER PLANT ENGINEERING	B	3
17BQ1A0365	R1641037	CAD/CAM LAB	S	2
17BQ1A0365	R1641038	MECHATRONICS LAB	S	2
17BQ1A0365	R164103C	ADDITIVE MANUFACTURING	C	3
17BQ1A0365	R164103D	ADVANCED MATERIALS	B	3
17BQ1A0366	R1641031	MECHATRONICS	F	0
17BQ1A0366	R1641032	CAD/CAM(COMMON TO ME & AME)	F	0
17BQ1A0366	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
17BQ1A0366	R1641034	POWER PLANT ENGINEERING	D	3
17BQ1A0366	R1641037	CAD/CAM LAB	ABSENT	0
17BQ1A0366	R1641038	MECHATRONICS LAB	ABSENT	0
17BQ1A0366	R164103C	ADDITIVE MANUFACTURING	F	0
17BQ1A0366	R164103D	ADVANCED MATERIALS	ABSENT	0
17BQ1A0367	R1641031	MECHATRONICS	F	0
17BQ1A0367	R1641032	CAD/CAM(COMMON TO ME & AME)	F	0
17BQ1A0367	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	ABSENT	0
17BQ1A0367	R1641034	POWER PLANT ENGINEERING	ABSENT	0
17BQ1A0367	R1641037	CAD/CAM LAB	ABSENT	0
17BQ1A0367	R1641038	MECHATRONICS LAB	ABSENT	0
17BQ1A0367	R164103C	ADDITIVE MANUFACTURING	ABSENT	0
17BQ1A0367	R164103D	ADVANCED MATERIALS	ABSENT	0
17BQ1A0368	R1641031	MECHATRONICS	A	3
17BQ1A0368	R1641032	CAD/CAM(COMMON TO ME & AME)	A	3
17BQ1A0368	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	A	3
17BQ1A0368	R1641034	POWER PLANT ENGINEERING	O	3
17BQ1A0368	R1641037	CAD/CAM LAB	S	2
17BQ1A0368	R1641038	MECHATRONICS LAB	O	2
17BQ1A0368	R164103C	ADDITIVE MANUFACTURING	C	3
17BQ1A0368	R164103D	ADVANCED MATERIALS	C	3
17BQ1A0369	R1641031	MECHATRONICS	A	3
17BQ1A0369	R1641032	CAD/CAM(COMMON TO ME & AME)	A	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A0369	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
17BQ1A0369	R1641034	POWER PLANT ENGINEERING	B	3
17BQ1A0369	R1641037	CAD/CAM LAB	S	2
17BQ1A0369	R1641038	MECHATRONICS LAB	S	2
17BQ1A0369	R164103C	ADDITIVE MANUFACTURING	B	3
17BQ1A0369	R164103D	ADVANCED MATERIALS	S	3
17BQ1A0370	R1641031	MECHATRONICS	D	3
17BQ1A0370	R1641032	CAD/CAM(COMMON TO ME & AME)	D	3
17BQ1A0370	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
17BQ1A0370	R1641034	POWER PLANT ENGINEERING	D	3
17BQ1A0370	R1641037	CAD/CAM LAB	B	2
17BQ1A0370	R1641038	MECHATRONICS LAB	A	2
17BQ1A0370	R164103C	ADDITIVE MANUFACTURING	D	3
17BQ1A0370	R164103D	ADVANCED MATERIALS	F	0
17BQ1A0371	R1641031	MECHATRONICS	B	3
17BQ1A0371	R1641032	CAD/CAM(COMMON TO ME & AME)	A	3
17BQ1A0371	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
17BQ1A0371	R1641034	POWER PLANT ENGINEERING	C	3
17BQ1A0371	R1641037	CAD/CAM LAB	S	2
17BQ1A0371	R1641038	MECHATRONICS LAB	S	2
17BQ1A0371	R164103C	ADDITIVE MANUFACTURING	A	3
17BQ1A0371	R164103D	ADVANCED MATERIALS	B	3
17BQ1A0372	R1641031	MECHATRONICS	D	3
17BQ1A0372	R1641032	CAD/CAM(COMMON TO ME & AME)	D	3
17BQ1A0372	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
17BQ1A0372	R1641034	POWER PLANT ENGINEERING	B	3
17BQ1A0372	R1641037	CAD/CAM LAB	S	2
17BQ1A0372	R1641038	MECHATRONICS LAB	A	2
17BQ1A0372	R164103C	ADDITIVE MANUFACTURING	F	0
17BQ1A0372	R164103D	ADVANCED MATERIALS	D	3
17BQ1A0373	R1641031	MECHATRONICS	C	3
17BQ1A0373	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
17BQ1A0373	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
17BQ1A0373	R1641034	POWER PLANT ENGINEERING	C	3
17BQ1A0373	R1641037	CAD/CAM LAB	S	2
17BQ1A0373	R1641038	MECHATRONICS LAB	S	2
17BQ1A0373	R164103C	ADDITIVE MANUFACTURING	C	3
17BQ1A0373	R164103D	ADVANCED MATERIALS	B	3
17BQ1A0374	R1641031	MECHATRONICS	C	3
17BQ1A0374	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
17BQ1A0374	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
17BQ1A0374	R1641034	POWER PLANT ENGINEERING	C	3
17BQ1A0374	R1641037	CAD/CAM LAB	A	2
17BQ1A0374	R1641038	MECHATRONICS LAB	A	2
17BQ1A0374	R164103C	ADDITIVE MANUFACTURING	A	3
17BQ1A0374	R164103D	ADVANCED MATERIALS	B	3
17BQ1A0375	R1641031	MECHATRONICS	B	3
17BQ1A0375	R1641032	CAD/CAM(COMMON TO ME & AME)	A	3
17BQ1A0375	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
17BQ1A0375	R1641034	POWER PLANT ENGINEERING	C	3
17BQ1A0375	R1641037	CAD/CAM LAB	O	2

Htno	Subcode	Subname	Grade	Credits
17BQ1A0375	R1641038	MECHATRONICS LAB	S	2
17BQ1A0375	R164103C	ADDITIVE MANUFACTURING	B	3
17BQ1A0375	R164103D	ADVANCED MATERIALS	B	3
17BQ1A0376	R1641031	MECHATRONICS	C	3
17BQ1A0376	R1641032	CAD/CAM(COMMON TO ME & AME)	D	3
17BQ1A0376	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
17BQ1A0376	R1641034	POWER PLANT ENGINEERING	S	3
17BQ1A0376	R1641037	CAD/CAM LAB	S	2
17BQ1A0376	R1641038	MECHATRONICS LAB	S	2
17BQ1A0376	R164103C	ADDITIVE MANUFACTURING	C	3
17BQ1A0376	R164103D	ADVANCED MATERIALS	C	3
17BQ1A0377	R1641031	MECHATRONICS	D	3
17BQ1A0377	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
17BQ1A0377	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
17BQ1A0377	R1641034	POWER PLANT ENGINEERING	D	3
17BQ1A0377	R1641037	CAD/CAM LAB	A	2
17BQ1A0377	R1641038	MECHATRONICS LAB	A	2
17BQ1A0377	R164103C	ADDITIVE MANUFACTURING	D	3
17BQ1A0377	R164103D	ADVANCED MATERIALS	C	3
17BQ1A0378	R1641031	MECHATRONICS	ABSENT	0
17BQ1A0378	R1641032	CAD/CAM(COMMON TO ME & AME)	ABSENT	0
17BQ1A0378	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	ABSENT	0
17BQ1A0378	R1641034	POWER PLANT ENGINEERING	ABSENT	0
17BQ1A0378	R1641037	CAD/CAM LAB	ABSENT	0
17BQ1A0378	R1641038	MECHATRONICS LAB	ABSENT	0
17BQ1A0378	R164103C	ADDITIVE MANUFACTURING	ABSENT	0
17BQ1A0378	R164103D	ADVANCED MATERIALS	ABSENT	0
17BQ1A0379	R1641031	MECHATRONICS	C	3
17BQ1A0379	R1641032	CAD/CAM(COMMON TO ME & AME)	A	3
17BQ1A0379	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	B	3
17BQ1A0379	R1641034	POWER PLANT ENGINEERING	B	3
17BQ1A0379	R1641037	CAD/CAM LAB	O	2
17BQ1A0379	R1641038	MECHATRONICS LAB	O	2
17BQ1A0379	R164103C	ADDITIVE MANUFACTURING	C	3
17BQ1A0379	R164103D	ADVANCED MATERIALS	A	3
17BQ1A0380	R1641031	MECHATRONICS	F	0
17BQ1A0380	R1641032	CAD/CAM(COMMON TO ME & AME)	F	0
17BQ1A0380	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
17BQ1A0380	R1641034	POWER PLANT ENGINEERING	F	0
17BQ1A0380	R1641037	CAD/CAM LAB	C	2
17BQ1A0380	R1641038	MECHATRONICS LAB	B	2
17BQ1A0380	R164103C	ADDITIVE MANUFACTURING	F	0
17BQ1A0380	R164103D	ADVANCED MATERIALS	F	0
17BQ1A0381	R1641031	MECHATRONICS	D	3
17BQ1A0381	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
17BQ1A0381	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
17BQ1A0381	R1641034	POWER PLANT ENGINEERING	D	3
17BQ1A0381	R1641037	CAD/CAM LAB	S	2
17BQ1A0381	R1641038	MECHATRONICS LAB	A	2
17BQ1A0381	R164103C	ADDITIVE MANUFACTURING	D	3
17BQ1A0381	R164103D	ADVANCED MATERIALS	B	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A0382	R1641031	MECHATRONICS	F	0
17BQ1A0382	R1641032	CAD/CAM(COMMON TO ME & AME)	F	0
17BQ1A0382	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
17BQ1A0382	R1641034	POWER PLANT ENGINEERING	D	3
17BQ1A0382	R1641037	CAD/CAM LAB	S	2
17BQ1A0382	R1641038	MECHATRONICS LAB	S	2
17BQ1A0382	R164103C	ADDITIVE MANUFACTURING	B	3
17BQ1A0382	R164103D	ADVANCED MATERIALS	C	3
17BQ1A0384	R1641031	MECHATRONICS	C	3
17BQ1A0384	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
17BQ1A0384	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	B	3
17BQ1A0384	R1641034	POWER PLANT ENGINEERING	C	3
17BQ1A0384	R1641037	CAD/CAM LAB	O	2
17BQ1A0384	R1641038	MECHATRONICS LAB	O	2
17BQ1A0384	R164103C	ADDITIVE MANUFACTURING	D	3
17BQ1A0384	R164103D	ADVANCED MATERIALS	C	3
17BQ1A0385	R1641031	MECHATRONICS	F	0
17BQ1A0385	R1641032	CAD/CAM(COMMON TO ME & AME)	F	0
17BQ1A0385	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	ABSENT	0
17BQ1A0385	R1641034	POWER PLANT ENGINEERING	F	0
17BQ1A0385	R1641037	CAD/CAM LAB	A	2
17BQ1A0385	R1641038	MECHATRONICS LAB	S	2
17BQ1A0385	R164103C	ADDITIVE MANUFACTURING	F	0
17BQ1A0385	R164103D	ADVANCED MATERIALS	ABSENT	0
17BQ1A0386	R1641031	MECHATRONICS	B	3
17BQ1A0386	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
17BQ1A0386	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
17BQ1A0386	R1641034	POWER PLANT ENGINEERING	B	3
17BQ1A0386	R1641037	CAD/CAM LAB	A	2
17BQ1A0386	R1641038	MECHATRONICS LAB	S	2
17BQ1A0386	R164103C	ADDITIVE MANUFACTURING	C	3
17BQ1A0386	R164103D	ADVANCED MATERIALS	A	3
17BQ1A0387	R1641031	MECHATRONICS	D	3
17BQ1A0387	R1641032	CAD/CAM(COMMON TO ME & AME)	D	3
17BQ1A0387	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
17BQ1A0387	R1641034	POWER PLANT ENGINEERING	D	3
17BQ1A0387	R1641037	CAD/CAM LAB	A	2
17BQ1A0387	R1641038	MECHATRONICS LAB	A	2
17BQ1A0387	R164103C	ADDITIVE MANUFACTURING	C	3
17BQ1A0387	R164103D	ADVANCED MATERIALS	C	3
17BQ1A0388	R1641031	MECHATRONICS	B	3
17BQ1A0388	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
17BQ1A0388	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
17BQ1A0388	R1641034	POWER PLANT ENGINEERING	C	3
17BQ1A0388	R1641037	CAD/CAM LAB	S	2
17BQ1A0388	R1641038	MECHATRONICS LAB	S	2
17BQ1A0388	R164103C	ADDITIVE MANUFACTURING	C	3
17BQ1A0388	R164103D	ADVANCED MATERIALS	C	3
17BQ1A0389	R1641031	MECHATRONICS	C	3
17BQ1A0389	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
17BQ1A0389	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3



Htno	Subcode	Subname	Grade	Credits
17BQ1A0389	R1641034	POWER PLANT ENGINEERING	A	3
17BQ1A0389	R1641037	CAD/CAM LAB	O	2
17BQ1A0389	R1641038	MECHATRONICS LAB	A	2
17BQ1A0389	R164103C	ADDITIVE MANUFACTURING	B	3
17BQ1A0389	R164103D	ADVANCED MATERIALS	B	3
17BQ1A0390	R1641031	MECHATRONICS	F	0
17BQ1A0390	R1641032	CAD/CAM(COMMON TO ME & AME)	F	0
17BQ1A0390	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
17BQ1A0390	R1641034	POWER PLANT ENGINEERING	ABSENT	0
17BQ1A0390	R1641037	CAD/CAM LAB	B	2
17BQ1A0390	R1641038	MECHATRONICS LAB	B	2
17BQ1A0390	R164103C	ADDITIVE MANUFACTURING	F	0
17BQ1A0390	R164103D	ADVANCED MATERIALS	F	0
17BQ1A0391	R1641031	MECHATRONICS	D	3
17BQ1A0391	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
17BQ1A0391	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
17BQ1A0391	R1641034	POWER PLANT ENGINEERING	C	3
17BQ1A0391	R1641037	CAD/CAM LAB	S	2
17BQ1A0391	R1641038	MECHATRONICS LAB	O	2
17BQ1A0391	R164103C	ADDITIVE MANUFACTURING	C	3
17BQ1A0391	R164103D	ADVANCED MATERIALS	B	3
17BQ1A0393	R1641031	MECHATRONICS	B	3
17BQ1A0393	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
17BQ1A0393	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	B	3
17BQ1A0393	R1641034	POWER PLANT ENGINEERING	B	3
17BQ1A0393	R1641037	CAD/CAM LAB	O	2
17BQ1A0393	R1641038	MECHATRONICS LAB	S	2
17BQ1A0393	R164103C	ADDITIVE MANUFACTURING	C	3
17BQ1A0393	R164103D	ADVANCED MATERIALS	A	3
17BQ1A0394	R1641031	MECHATRONICS	C	3
17BQ1A0394	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
17BQ1A0394	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	A	3
17BQ1A0394	R1641034	POWER PLANT ENGINEERING	A	3
17BQ1A0394	R1641037	CAD/CAM LAB	O	2
17BQ1A0394	R1641038	MECHATRONICS LAB	S	2
17BQ1A0394	R164103C	ADDITIVE MANUFACTURING	B	3
17BQ1A0394	R164103D	ADVANCED MATERIALS	C	3
17BQ1A0395	R1641031	MECHATRONICS	C	3
17BQ1A0395	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
17BQ1A0395	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	B	3
17BQ1A0395	R1641034	POWER PLANT ENGINEERING	A	3
17BQ1A0395	R1641037	CAD/CAM LAB	O	2
17BQ1A0395	R1641038	MECHATRONICS LAB	S	2
17BQ1A0395	R164103C	ADDITIVE MANUFACTURING	B	3
17BQ1A0395	R164103D	ADVANCED MATERIALS	A	3
17BQ1A0396	R1641031	MECHATRONICS	D	3
17BQ1A0396	R1641032	CAD/CAM(COMMON TO ME & AME)	D	3
17BQ1A0396	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
17BQ1A0396	R1641034	POWER PLANT ENGINEERING	C	3
17BQ1A0396	R1641037	CAD/CAM LAB	A	2
17BQ1A0396	R1641038	MECHATRONICS LAB	S	2

Htno	Subcode	Subname	Grade	Credits
17BQ1A0396	R164103C	ADDITIVE MANUFACTURING	C	3
17BQ1A0396	R164103D	ADVANCED MATERIALS	C	3
17BQ1A0397	R1641031	MECHATRONICS	B	3
17BQ1A0397	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
17BQ1A0397	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	B	3
17BQ1A0397	R1641034	POWER PLANT ENGINEERING	C	3
17BQ1A0397	R1641037	CAD/CAM LAB	O	2
17BQ1A0397	R1641038	MECHATRONICS LAB	O	2
17BQ1A0397	R164103C	ADDITIVE MANUFACTURING	C	3
17BQ1A0397	R164103D	ADVANCED MATERIALS	B	3
17BQ1A0399	R1641031	MECHATRONICS	C	3
17BQ1A0399	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
17BQ1A0399	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	B	3
17BQ1A0399	R1641034	POWER PLANT ENGINEERING	A	3
17BQ1A0399	R1641037	CAD/CAM LAB	S	2
17BQ1A0399	R1641038	MECHATRONICS LAB	A	2
17BQ1A0399	R164103C	ADDITIVE MANUFACTURING	D	3
17BQ1A0399	R164103D	ADVANCED MATERIALS	B	3
17BQ1A03A0	R1641031	MECHATRONICS	C	3
17BQ1A03A0	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
17BQ1A03A0	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
17BQ1A03A0	R1641034	POWER PLANT ENGINEERING	C	3
17BQ1A03A0	R1641037	CAD/CAM LAB	O	2
17BQ1A03A0	R1641038	MECHATRONICS LAB	S	2
17BQ1A03A0	R164103C	ADDITIVE MANUFACTURING	D	3
17BQ1A03A0	R164103D	ADVANCED MATERIALS	C	3
17BQ1A03A1	R1641031	MECHATRONICS	D	3
17BQ1A03A1	R1641032	CAD/CAM(COMMON TO ME & AME)	D	3
17BQ1A03A1	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
17BQ1A03A1	R1641034	POWER PLANT ENGINEERING	C	3
17BQ1A03A1	R1641037	CAD/CAM LAB	S	2
17BQ1A03A1	R1641038	MECHATRONICS LAB	A	2
17BQ1A03A1	R164103C	ADDITIVE MANUFACTURING	D	3
17BQ1A03A1	R164103D	ADVANCED MATERIALS	A	3
17BQ1A03A2	R1641031	MECHATRONICS	D	3
17BQ1A03A2	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
17BQ1A03A2	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
17BQ1A03A2	R1641034	POWER PLANT ENGINEERING	D	3
17BQ1A03A2	R1641037	CAD/CAM LAB	S	2
17BQ1A03A2	R1641038	MECHATRONICS LAB	A	2
17BQ1A03A2	R164103C	ADDITIVE MANUFACTURING	C	3
17BQ1A03A2	R164103D	ADVANCED MATERIALS	C	3
17BQ1A03A3	R1641031	MECHATRONICS	B	3
17BQ1A03A3	R1641032	CAD/CAM(COMMON TO ME & AME)	A	3
17BQ1A03A3	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	S	3
17BQ1A03A3	R1641034	POWER PLANT ENGINEERING	O	3
17BQ1A03A3	R1641037	CAD/CAM LAB	O	2
17BQ1A03A3	R1641038	MECHATRONICS LAB	A	2
17BQ1A03A3	R164103C	ADDITIVE MANUFACTURING	C	3
17BQ1A03A3	R164103D	ADVANCED MATERIALS	A	3
17BQ1A03A4	R1641031	MECHATRONICS	B	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A03A4	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
17BQ1A03A4	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
17BQ1A03A4	R1641034	POWER PLANT ENGINEERING	C	3
17BQ1A03A4	R1641037	CAD/CAM LAB	S	2
17BQ1A03A4	R1641038	MECHATRONICS LAB	S	2
17BQ1A03A4	R164103C	ADDITIVE MANUFACTURING	C	3
17BQ1A03A4	R164103D	ADVANCED MATERIALS	C	3
17BQ1A03A5	R1641031	MECHATRONICS	C	3
17BQ1A03A5	R1641032	CAD/CAM(COMMON TO ME & AME)	D	3
17BQ1A03A5	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
17BQ1A03A5	R1641034	POWER PLANT ENGINEERING	C	3
17BQ1A03A5	R1641037	CAD/CAM LAB	S	2
17BQ1A03A5	R1641038	MECHATRONICS LAB	A	2
17BQ1A03A5	R164103C	ADDITIVE MANUFACTURING	C	3
17BQ1A03A5	R164103D	ADVANCED MATERIALS	A	3
17BQ1A03A6	R1641031	MECHATRONICS	S	3
17BQ1A03A6	R1641032	CAD/CAM(COMMON TO ME & AME)	S	3
17BQ1A03A6	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
17BQ1A03A6	R1641034	POWER PLANT ENGINEERING	S	3
17BQ1A03A6	R1641037	CAD/CAM LAB	O	2
17BQ1A03A6	R1641038	MECHATRONICS LAB	O	2
17BQ1A03A6	R164103C	ADDITIVE MANUFACTURING	B	3
17BQ1A03A6	R164103D	ADVANCED MATERIALS	A	3
17BQ1A03A7	R1641031	MECHATRONICS	D	3
17BQ1A03A7	R1641032	CAD/CAM(COMMON TO ME & AME)	D	3
17BQ1A03A7	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
17BQ1A03A7	R1641034	POWER PLANT ENGINEERING	A	3
17BQ1A03A7	R1641037	CAD/CAM LAB	S	2
17BQ1A03A7	R1641038	MECHATRONICS LAB	S	2
17BQ1A03A7	R164103C	ADDITIVE MANUFACTURING	D	3
17BQ1A03A7	R164103D	ADVANCED MATERIALS	C	3
17BQ1A03A8	R1641031	MECHATRONICS	F	0
17BQ1A03A8	R1641032	CAD/CAM(COMMON TO ME & AME)	F	0
17BQ1A03A8	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
17BQ1A03A8	R1641034	POWER PLANT ENGINEERING	F	0
17BQ1A03A8	R1641037	CAD/CAM LAB	B	2
17BQ1A03A8	R1641038	MECHATRONICS LAB	S	2
17BQ1A03A8	R164103C	ADDITIVE MANUFACTURING	F	0
17BQ1A03A8	R164103D	ADVANCED MATERIALS	F	0
17BQ1A03A9	R1641031	MECHATRONICS	B	3
17BQ1A03A9	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
17BQ1A03A9	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	B	3
17BQ1A03A9	R1641034	POWER PLANT ENGINEERING	C	3
17BQ1A03A9	R1641037	CAD/CAM LAB	O	2
17BQ1A03A9	R1641038	MECHATRONICS LAB	O	2
17BQ1A03A9	R164103C	ADDITIVE MANUFACTURING	B	3
17BQ1A03A9	R164103D	ADVANCED MATERIALS	S	3
17BQ1A03B0	R1641031	MECHATRONICS	B	3
17BQ1A03B0	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
17BQ1A03B0	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
17BQ1A03B0	R1641034	POWER PLANT ENGINEERING	D	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A03B0	R1641037	CAD/CAM LAB	S	2
17BQ1A03B0	R1641038	MECHATRONICS LAB	A	2
17BQ1A03B0	R164103C	ADDITIVE MANUFACTURING	C	3
17BQ1A03B0	R164103D	ADVANCED MATERIALS	D	3
17BQ1A03B1	R1641031	MECHATRONICS	C	3
17BQ1A03B1	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
17BQ1A03B1	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	B	3
17BQ1A03B1	R1641034	POWER PLANT ENGINEERING	A	3
17BQ1A03B1	R1641037	CAD/CAM LAB	O	2
17BQ1A03B1	R1641038	MECHATRONICS LAB	O	2
17BQ1A03B1	R164103C	ADDITIVE MANUFACTURING	F	0
17BQ1A03B1	R164103D	ADVANCED MATERIALS	B	3
17BQ1A03B2	R1641031	MECHATRONICS	B	3
17BQ1A03B2	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
17BQ1A03B2	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
17BQ1A03B2	R1641034	POWER PLANT ENGINEERING	C	3
17BQ1A03B2	R1641037	CAD/CAM LAB	O	2
17BQ1A03B2	R1641038	MECHATRONICS LAB	O	2
17BQ1A03B2	R164103C	ADDITIVE MANUFACTURING	C	3
17BQ1A03B2	R164103D	ADVANCED MATERIALS	C	3
17BQ1A03B3	R1641031	MECHATRONICS	F	0
17BQ1A03B3	R1641032	CAD/CAM(COMMON TO ME & AME)	F	0
17BQ1A03B3	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
17BQ1A03B3	R1641034	POWER PLANT ENGINEERING	D	3
17BQ1A03B3	R1641037	CAD/CAM LAB	A	2
17BQ1A03B3	R1641038	MECHATRONICS LAB	A	2
17BQ1A03B3	R164103C	ADDITIVE MANUFACTURING	D	3
17BQ1A03B3	R164103D	ADVANCED MATERIALS	D	3
17BQ1A03B4	R1641031	MECHATRONICS	C	3
17BQ1A03B4	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
17BQ1A03B4	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
17BQ1A03B4	R1641034	POWER PLANT ENGINEERING	B	3
17BQ1A03B4	R1641037	CAD/CAM LAB	S	2
17BQ1A03B4	R1641038	MECHATRONICS LAB	S	2
17BQ1A03B4	R164103C	ADDITIVE MANUFACTURING	C	3
17BQ1A03B4	R164103D	ADVANCED MATERIALS	B	3
17BQ1A03B5	R1641031	MECHATRONICS	C	3
17BQ1A03B5	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
17BQ1A03B5	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	B	3
17BQ1A03B5	R1641034	POWER PLANT ENGINEERING	S	3
17BQ1A03B5	R1641037	CAD/CAM LAB	S	2
17BQ1A03B5	R1641038	MECHATRONICS LAB	S	2
17BQ1A03B5	R164103C	ADDITIVE MANUFACTURING	C	3
17BQ1A03B5	R164103D	ADVANCED MATERIALS	B	3
17BQ1A0401	R1641041	RADAR SYSTEMS	A	3
17BQ1A0401	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
17BQ1A0401	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A0401	R1641044	OPTICAL COMMUNICATIONS	B	3
17BQ1A0401	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A0401	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A0401	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A0401	R164104D	EMBEDDED SYSTEMS	S	3
17BQ1A0402	R1641041	RADAR SYSTEMS	A	3
17BQ1A0402	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
17BQ1A0402	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
17BQ1A0402	R1641044	OPTICAL COMMUNICATIONS	A	3
17BQ1A0402	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A0402	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A0402	R164104C	SYSTEM DESIGN THROUGH VERILOG	S	3
17BQ1A0402	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A0403	R1641041	RADAR SYSTEMS	B	3
17BQ1A0403	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
17BQ1A0403	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A0403	R1641044	OPTICAL COMMUNICATIONS	B	3
17BQ1A0403	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
17BQ1A0403	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A0403	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
17BQ1A0403	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A0404	R1641041	RADAR SYSTEMS	C	3
17BQ1A0404	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
17BQ1A0404	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
17BQ1A0404	R1641044	OPTICAL COMMUNICATIONS	B	3
17BQ1A0404	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A0404	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A0404	R164104C	SYSTEM DESIGN THROUGH VERILOG	S	3
17BQ1A0404	R164104D	EMBEDDED SYSTEMS	A	3
17BQ1A0405	R1641041	RADAR SYSTEMS	B	3
17BQ1A0405	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
17BQ1A0405	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
17BQ1A0405	R1641044	OPTICAL COMMUNICATIONS	B	3
17BQ1A0405	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A0405	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A0405	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
17BQ1A0405	R164104D	EMBEDDED SYSTEMS	S	3
17BQ1A0406	R1641041	RADAR SYSTEMS	B	3
17BQ1A0406	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
17BQ1A0406	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17BQ1A0406	R1641044	OPTICAL COMMUNICATIONS	C	3
17BQ1A0406	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A0406	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A0406	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
17BQ1A0406	R164104D	EMBEDDED SYSTEMS	C	3
17BQ1A0408	R1641041	RADAR SYSTEMS	C	3
17BQ1A0408	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
17BQ1A0408	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	O	3
17BQ1A0408	R1641044	OPTICAL COMMUNICATIONS	A	3
17BQ1A0408	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A0408	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A0408	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
17BQ1A0408	R164104D	EMBEDDED SYSTEMS	A	3
17BQ1A0409	R1641041	RADAR SYSTEMS	C	3
17BQ1A0409	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A0409	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A0409	R1641044	OPTICAL COMMUNICATIONS	C	3
17BQ1A0409	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A0409	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A0409	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
17BQ1A0409	R164104D	EMBEDDED SYSTEMS	C	3
17BQ1A0410	R1641041	RADAR SYSTEMS	B	3
17BQ1A0410	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
17BQ1A0410	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17BQ1A0410	R1641044	OPTICAL COMMUNICATIONS	C	3
17BQ1A0410	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A0410	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A0410	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
17BQ1A0410	R164104D	EMBEDDED SYSTEMS	C	3
17BQ1A0411	R1641041	RADAR SYSTEMS	B	3
17BQ1A0411	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
17BQ1A0411	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17BQ1A0411	R1641044	OPTICAL COMMUNICATIONS	C	3
17BQ1A0411	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	B	2
17BQ1A0411	R1641048	DIGITAL SIGNAL PROCESSING LAB	D	2
17BQ1A0411	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3
17BQ1A0411	R164104D	EMBEDDED SYSTEMS	C	3
17BQ1A0412	R1641041	RADAR SYSTEMS	A	3
17BQ1A0412	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
17BQ1A0412	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	S	3
17BQ1A0412	R1641044	OPTICAL COMMUNICATIONS	S	3
17BQ1A0412	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A0412	R1641048	DIGITAL SIGNAL PROCESSING LAB	B	2
17BQ1A0412	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
17BQ1A0412	R164104D	EMBEDDED SYSTEMS	A	3
17BQ1A0413	R1641041	RADAR SYSTEMS	C	3
17BQ1A0413	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
17BQ1A0413	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A0413	R1641044	OPTICAL COMMUNICATIONS	B	3
17BQ1A0413	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A0413	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A0413	R164104C	SYSTEM DESIGN THROUGH VERILOG	S	3
17BQ1A0413	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A0414	R1641041	RADAR SYSTEMS	A	3
17BQ1A0414	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
17BQ1A0414	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A0414	R1641044	OPTICAL COMMUNICATIONS	S	3
17BQ1A0414	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A0414	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A0414	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
17BQ1A0414	R164104D	EMBEDDED SYSTEMS	A	3
17BQ1A0415	R1641041	RADAR SYSTEMS	D	3
17BQ1A0415	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
17BQ1A0415	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	D	3
17BQ1A0415	R1641044	OPTICAL COMMUNICATIONS	D	3
17BQ1A0415	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	D	2

Htno	Subcode	Subname	Grade	Credits
17BQ1A0415	R1641048	DIGITAL SIGNAL PROCESSING LAB	D	2
17BQ1A0415	R164104C	SYSTEM DESIGN THROUGH VERILOG	F	0
17BQ1A0415	R164104D	EMBEDDED SYSTEMS	F	0
17BQ1A0416	R1641041	RADAR SYSTEMS	A	3
17BQ1A0416	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
17BQ1A0416	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A0416	R1641044	OPTICAL COMMUNICATIONS	A	3
17BQ1A0416	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A0416	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A0416	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
17BQ1A0416	R164104D	EMBEDDED SYSTEMS	A	3
17BQ1A0417	R1641041	RADAR SYSTEMS	D	3
17BQ1A0417	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
17BQ1A0417	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A0417	R1641044	OPTICAL COMMUNICATIONS	D	3
17BQ1A0417	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	D	2
17BQ1A0417	R1641048	DIGITAL SIGNAL PROCESSING LAB	C	2
17BQ1A0417	R164104C	SYSTEM DESIGN THROUGH VERILOG	D	3
17BQ1A0417	R164104D	EMBEDDED SYSTEMS	D	3
17BQ1A0419	R1641041	RADAR SYSTEMS	S	3
17BQ1A0419	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
17BQ1A0419	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A0419	R1641044	OPTICAL COMMUNICATIONS	B	3
17BQ1A0419	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
17BQ1A0419	R1641048	DIGITAL SIGNAL PROCESSING LAB	A	2
17BQ1A0419	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
17BQ1A0419	R164104D	EMBEDDED SYSTEMS	C	3
17BQ1A0420	R1641041	RADAR SYSTEMS	S	3
17BQ1A0420	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
17BQ1A0420	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A0420	R1641044	OPTICAL COMMUNICATIONS	S	3
17BQ1A0420	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
17BQ1A0420	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A0420	R164104C	SYSTEM DESIGN THROUGH VERILOG	O	3
17BQ1A0420	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A0421	R1641041	RADAR SYSTEMS	B	3
17BQ1A0421	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
17BQ1A0421	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A0421	R1641044	OPTICAL COMMUNICATIONS	B	3
17BQ1A0421	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
17BQ1A0421	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A0421	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3
17BQ1A0421	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A0422	R1641041	RADAR SYSTEMS	D	3
17BQ1A0422	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
17BQ1A0422	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	F	0
17BQ1A0422	R1641044	OPTICAL COMMUNICATIONS	F	0
17BQ1A0422	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	C	2
17BQ1A0422	R1641048	DIGITAL SIGNAL PROCESSING LAB	A	2
17BQ1A0422	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
17BQ1A0422	R164104D	EMBEDDED SYSTEMS	D	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A0423	R1641041	RADAR SYSTEMS	B	3
17BQ1A0423	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
17BQ1A0423	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17BQ1A0423	R1641044	OPTICAL COMMUNICATIONS	D	3
17BQ1A0423	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
17BQ1A0423	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A0423	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3
17BQ1A0423	R164104D	EMBEDDED SYSTEMS	C	3
17BQ1A0424	R1641041	RADAR SYSTEMS	S	3
17BQ1A0424	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	S	3
17BQ1A0424	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
17BQ1A0424	R1641044	OPTICAL COMMUNICATIONS	O	3
17BQ1A0424	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A0424	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A0424	R164104C	SYSTEM DESIGN THROUGH VERILOG	O	3
17BQ1A0424	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A0425	R1641041	RADAR SYSTEMS	C	3
17BQ1A0425	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
17BQ1A0425	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
17BQ1A0425	R1641044	OPTICAL COMMUNICATIONS	A	3
17BQ1A0425	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
17BQ1A0425	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A0425	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3
17BQ1A0425	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A0426	R1641041	RADAR SYSTEMS	F	0
17BQ1A0426	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
17BQ1A0426	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17BQ1A0426	R1641044	OPTICAL COMMUNICATIONS	F	0
17BQ1A0426	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	A	2
17BQ1A0426	R1641048	DIGITAL SIGNAL PROCESSING LAB	C	2
17BQ1A0426	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3
17BQ1A0426	R164104D	EMBEDDED SYSTEMS	C	3
17BQ1A0427	R1641041	RADAR SYSTEMS	C	3
17BQ1A0427	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
17BQ1A0427	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17BQ1A0427	R1641044	OPTICAL COMMUNICATIONS	D	3
17BQ1A0427	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	A	2
17BQ1A0427	R1641048	DIGITAL SIGNAL PROCESSING LAB	A	2
17BQ1A0427	R164104C	SYSTEM DESIGN THROUGH VERILOG	F	0
17BQ1A0427	R164104D	EMBEDDED SYSTEMS	D	3
17BQ1A0428	R1641041	RADAR SYSTEMS	A	3
17BQ1A0428	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
17BQ1A0428	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17BQ1A0428	R1641044	OPTICAL COMMUNICATIONS	A	3
17BQ1A0428	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A0428	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A0428	R164104C	SYSTEM DESIGN THROUGH VERILOG	S	3
17BQ1A0428	R164104D	EMBEDDED SYSTEMS	A	3
17BQ1A0430	R1641041	RADAR SYSTEMS	A	3
17BQ1A0430	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
17BQ1A0430	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3



Htno	Subcode	Subname	Grade	Credits
17BQ1A0430	R1641044	OPTICAL COMMUNICATIONS	A	3
17BQ1A0430	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A0430	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A0430	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
17BQ1A0430	R164104D	EMBEDDED SYSTEMS	A	3
17BQ1A0431	R1641041	RADAR SYSTEMS	B	3
17BQ1A0431	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	S	3
17BQ1A0431	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A0431	R1641044	OPTICAL COMMUNICATIONS	B	3
17BQ1A0431	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A0431	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A0431	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
17BQ1A0431	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A0432	R1641041	RADAR SYSTEMS	B	3
17BQ1A0432	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
17BQ1A0432	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A0432	R1641044	OPTICAL COMMUNICATIONS	C	3
17BQ1A0432	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
17BQ1A0432	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A0432	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
17BQ1A0432	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A0433	R1641041	RADAR SYSTEMS	S	3
17BQ1A0433	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
17BQ1A0433	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A0433	R1641044	OPTICAL COMMUNICATIONS	S	3
17BQ1A0433	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A0433	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A0433	R164104C	SYSTEM DESIGN THROUGH VERILOG	O	3
17BQ1A0433	R164104D	EMBEDDED SYSTEMS	A	3
17BQ1A0434	R1641041	RADAR SYSTEMS	D	3
17BQ1A0434	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
17BQ1A0434	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
17BQ1A0434	R1641044	OPTICAL COMMUNICATIONS	D	3
17BQ1A0434	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	A	2
17BQ1A0434	R1641048	DIGITAL SIGNAL PROCESSING LAB	A	2
17BQ1A0434	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3
17BQ1A0434	R164104D	EMBEDDED SYSTEMS	F	0
17BQ1A0435	R1641041	RADAR SYSTEMS	D	3
17BQ1A0435	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
17BQ1A0435	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	D	3
17BQ1A0435	R1641044	OPTICAL COMMUNICATIONS	D	3
17BQ1A0435	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
17BQ1A0435	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A0435	R164104C	SYSTEM DESIGN THROUGH VERILOG	F	0
17BQ1A0435	R164104D	EMBEDDED SYSTEMS	D	3
17BQ1A0436	R1641041	RADAR SYSTEMS	C	3
17BQ1A0436	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
17BQ1A0436	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17BQ1A0436	R1641044	OPTICAL COMMUNICATIONS	F	0
17BQ1A0436	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	C	2
17BQ1A0436	R1641048	DIGITAL SIGNAL PROCESSING LAB	C	2

Htno	Subcode	Subname	Grade	Credits
17BQ1A0436	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3
17BQ1A0436	R164104D	EMBEDDED SYSTEMS	C	3
17BQ1A0437	R1641041	RADAR SYSTEMS	A	3
17BQ1A0437	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
17BQ1A0437	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A0437	R1641044	OPTICAL COMMUNICATIONS	B	3
17BQ1A0437	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
17BQ1A0437	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A0437	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
17BQ1A0437	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A0438	R1641041	RADAR SYSTEMS	B	3
17BQ1A0438	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
17BQ1A0438	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
17BQ1A0438	R1641044	OPTICAL COMMUNICATIONS	A	3
17BQ1A0438	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A0438	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A0438	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
17BQ1A0438	R164104D	EMBEDDED SYSTEMS	A	3
17BQ1A0439	R1641041	RADAR SYSTEMS	ABSENT	0
17BQ1A0439	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	ABSENT	0
17BQ1A0439	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	ABSENT	0
17BQ1A0439	R1641044	OPTICAL COMMUNICATIONS	ABSENT	0
17BQ1A0439	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	ABSENT	0
17BQ1A0439	R1641048	DIGITAL SIGNAL PROCESSING LAB	ABSENT	0
17BQ1A0439	R164104C	SYSTEM DESIGN THROUGH VERILOG	ABSENT	0
17BQ1A0439	R164104D	EMBEDDED SYSTEMS	ABSENT	0
17BQ1A0440	R1641041	RADAR SYSTEMS	C	3
17BQ1A0440	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
17BQ1A0440	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A0440	R1641044	OPTICAL COMMUNICATIONS	F	0
17BQ1A0440	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	A	2
17BQ1A0440	R1641048	DIGITAL SIGNAL PROCESSING LAB	A	2
17BQ1A0440	R164104C	SYSTEM DESIGN THROUGH VERILOG	D	3
17BQ1A0440	R164104D	EMBEDDED SYSTEMS	C	3
17BQ1A0441	R1641041	RADAR SYSTEMS	C	3
17BQ1A0441	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
17BQ1A0441	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17BQ1A0441	R1641044	OPTICAL COMMUNICATIONS	C	3
17BQ1A0441	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A0441	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A0441	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
17BQ1A0441	R164104D	EMBEDDED SYSTEMS	C	3
17BQ1A0442	R1641041	RADAR SYSTEMS	A	3
17BQ1A0442	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
17BQ1A0442	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	S	3
17BQ1A0442	R1641044	OPTICAL COMMUNICATIONS	A	3
17BQ1A0442	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A0442	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A0442	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
17BQ1A0442	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A0443	R1641041	RADAR SYSTEMS	C	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A0443	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
17BQ1A0443	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17BQ1A0443	R1641044	OPTICAL COMMUNICATIONS	B	3
17BQ1A0443	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
17BQ1A0443	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A0443	R164104C	SYSTEM DESIGN THROUGH VERILOG	D	3
17BQ1A0443	R164104D	EMBEDDED SYSTEMS	C	3
17BQ1A0444	R1641041	RADAR SYSTEMS	C	3
17BQ1A0444	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
17BQ1A0444	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	D	3
17BQ1A0444	R1641044	OPTICAL COMMUNICATIONS	D	3
17BQ1A0444	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A0444	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A0444	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3
17BQ1A0444	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A0445	R1641041	RADAR SYSTEMS	C	3
17BQ1A0445	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
17BQ1A0445	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17BQ1A0445	R1641044	OPTICAL COMMUNICATIONS	C	3
17BQ1A0445	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
17BQ1A0445	R1641048	DIGITAL SIGNAL PROCESSING LAB	A	2
17BQ1A0445	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3
17BQ1A0445	R164104D	EMBEDDED SYSTEMS	C	3
17BQ1A0446	R1641041	RADAR SYSTEMS	A	3
17BQ1A0446	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
17BQ1A0446	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A0446	R1641044	OPTICAL COMMUNICATIONS	A	3
17BQ1A0446	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A0446	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A0446	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
17BQ1A0446	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A0447	R1641041	RADAR SYSTEMS	C	3
17BQ1A0447	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
17BQ1A0447	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17BQ1A0447	R1641044	OPTICAL COMMUNICATIONS	C	3
17BQ1A0447	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
17BQ1A0447	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A0447	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
17BQ1A0447	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A0448	R1641041	RADAR SYSTEMS	B	3
17BQ1A0448	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
17BQ1A0448	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A0448	R1641044	OPTICAL COMMUNICATIONS	C	3
17BQ1A0448	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
17BQ1A0448	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A0448	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
17BQ1A0448	R164104D	EMBEDDED SYSTEMS	A	3
17BQ1A0449	R1641041	RADAR SYSTEMS	C	3
17BQ1A0449	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
17BQ1A0449	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	D	3
17BQ1A0449	R1641044	OPTICAL COMMUNICATIONS	F	0

Htno	Subcode	Subname	Grade	Credits
17BQ1A0449	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	A	2
17BQ1A0449	R1641048	DIGITAL SIGNAL PROCESSING LAB	D	2
17BQ1A0449	R164104C	SYSTEM DESIGN THROUGH VERILOG	F	0
17BQ1A0449	R164104D	EMBEDDED SYSTEMS	D	3
17BQ1A0450	R1641041	RADAR SYSTEMS	C	3
17BQ1A0450	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
17BQ1A0450	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	F	0
17BQ1A0450	R1641044	OPTICAL COMMUNICATIONS	C	3
17BQ1A0450	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	A	2
17BQ1A0450	R1641048	DIGITAL SIGNAL PROCESSING LAB	B	2
17BQ1A0450	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3
17BQ1A0450	R164104D	EMBEDDED SYSTEMS	C	3
17BQ1A0451	R1641041	RADAR SYSTEMS	A	3
17BQ1A0451	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
17BQ1A0451	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A0451	R1641044	OPTICAL COMMUNICATIONS	S	3
17BQ1A0451	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
17BQ1A0451	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A0451	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
17BQ1A0451	R164104D	EMBEDDED SYSTEMS	D	3
17BQ1A0452	R1641041	RADAR SYSTEMS	C	3
17BQ1A0452	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
17BQ1A0452	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A0452	R1641044	OPTICAL COMMUNICATIONS	A	3
17BQ1A0452	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
17BQ1A0452	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A0452	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
17BQ1A0452	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A0453	R1641041	RADAR SYSTEMS	B	3
17BQ1A0453	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
17BQ1A0453	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A0453	R1641044	OPTICAL COMMUNICATIONS	B	3
17BQ1A0453	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	A	2
17BQ1A0453	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A0453	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
17BQ1A0453	R164104D	EMBEDDED SYSTEMS	C	3
17BQ1A0454	R1641041	RADAR SYSTEMS	D	3
17BQ1A0454	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
17BQ1A0454	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17BQ1A0454	R1641044	OPTICAL COMMUNICATIONS	C	3
17BQ1A0454	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
17BQ1A0454	R1641048	DIGITAL SIGNAL PROCESSING LAB	A	2
17BQ1A0454	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3
17BQ1A0454	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A0455	R1641041	RADAR SYSTEMS	A	3
17BQ1A0455	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
17BQ1A0455	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A0455	R1641044	OPTICAL COMMUNICATIONS	S	3
17BQ1A0455	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A0455	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A0455	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A0455	R164104D	EMBEDDED SYSTEMS	C	3
17BQ1A0456	R1641041	RADAR SYSTEMS	B	3
17BQ1A0456	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
17BQ1A0456	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A0456	R1641044	OPTICAL COMMUNICATIONS	A	3
17BQ1A0456	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A0456	R1641048	DIGITAL SIGNAL PROCESSING LAB	A	2
17BQ1A0456	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
17BQ1A0456	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A0457	R1641041	RADAR SYSTEMS	C	3
17BQ1A0457	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
17BQ1A0457	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A0457	R1641044	OPTICAL COMMUNICATIONS	B	3
17BQ1A0457	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	C	2
17BQ1A0457	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A0457	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
17BQ1A0457	R164104D	EMBEDDED SYSTEMS	C	3
17BQ1A0458	R1641041	RADAR SYSTEMS	A	3
17BQ1A0458	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
17BQ1A0458	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17BQ1A0458	R1641044	OPTICAL COMMUNICATIONS	B	3
17BQ1A0458	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A0458	R1641048	DIGITAL SIGNAL PROCESSING LAB	A	2
17BQ1A0458	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
17BQ1A0458	R164104D	EMBEDDED SYSTEMS	S	3
17BQ1A0459	R1641041	RADAR SYSTEMS	D	3
17BQ1A0459	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
17BQ1A0459	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	F	0
17BQ1A0459	R1641044	OPTICAL COMMUNICATIONS	D	3
17BQ1A0459	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	B	2
17BQ1A0459	R1641048	DIGITAL SIGNAL PROCESSING LAB	D	2
17BQ1A0459	R164104C	SYSTEM DESIGN THROUGH VERILOG	F	0
17BQ1A0459	R164104D	EMBEDDED SYSTEMS	C	3
17BQ1A0460	R1641041	RADAR SYSTEMS	B	3
17BQ1A0460	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
17BQ1A0460	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17BQ1A0460	R1641044	OPTICAL COMMUNICATIONS	A	3
17BQ1A0460	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	A	2
17BQ1A0460	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A0460	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
17BQ1A0460	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A0461	R1641041	RADAR SYSTEMS	B	3
17BQ1A0461	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
17BQ1A0461	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A0461	R1641044	OPTICAL COMMUNICATIONS	A	3
17BQ1A0461	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A0461	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A0461	R164104C	SYSTEM DESIGN THROUGH VERILOG	S	3
17BQ1A0461	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A0462	R1641041	RADAR SYSTEMS	C	3
17BQ1A0462	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A0462	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A0462	R1641044	OPTICAL COMMUNICATIONS	B	3
17BQ1A0462	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A0462	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A0462	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
17BQ1A0462	R164104D	EMBEDDED SYSTEMS	A	3
17BQ1A0463	R1641041	RADAR SYSTEMS	A	3
17BQ1A0463	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
17BQ1A0463	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
17BQ1A0463	R1641044	OPTICAL COMMUNICATIONS	A	3
17BQ1A0463	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A0463	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A0463	R164104C	SYSTEM DESIGN THROUGH VERILOG	O	3
17BQ1A0463	R164104D	EMBEDDED SYSTEMS	A	3
17BQ1A0464	R1641041	RADAR SYSTEMS	B	3
17BQ1A0464	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	S	3
17BQ1A0464	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A0464	R1641044	OPTICAL COMMUNICATIONS	S	3
17BQ1A0464	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A0464	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A0464	R164104C	SYSTEM DESIGN THROUGH VERILOG	O	3
17BQ1A0464	R164104D	EMBEDDED SYSTEMS	C	3
17BQ1A0465	R1641041	RADAR SYSTEMS	C	3
17BQ1A0465	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
17BQ1A0465	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A0465	R1641044	OPTICAL COMMUNICATIONS	A	3
17BQ1A0465	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A0465	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A0465	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
17BQ1A0465	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A0466	R1641041	RADAR SYSTEMS	D	3
17BQ1A0466	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
17BQ1A0466	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	D	3
17BQ1A0466	R1641044	OPTICAL COMMUNICATIONS	D	3
17BQ1A0466	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
17BQ1A0466	R1641048	DIGITAL SIGNAL PROCESSING LAB	B	2
17BQ1A0466	R164104C	SYSTEM DESIGN THROUGH VERILOG	D	3
17BQ1A0466	R164104D	EMBEDDED SYSTEMS	F	0
17BQ1A0467	R1641041	RADAR SYSTEMS	F	0
17BQ1A0467	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
17BQ1A0467	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	F	0
17BQ1A0467	R1641044	OPTICAL COMMUNICATIONS	F	0
17BQ1A0467	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	C	2
17BQ1A0467	R1641048	DIGITAL SIGNAL PROCESSING LAB	D	2
17BQ1A0467	R164104C	SYSTEM DESIGN THROUGH VERILOG	F	0
17BQ1A0467	R164104D	EMBEDDED SYSTEMS	F	0
17BQ1A0468	R1641041	RADAR SYSTEMS	A	3
17BQ1A0468	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
17BQ1A0468	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
17BQ1A0468	R1641044	OPTICAL COMMUNICATIONS	S	3
17BQ1A0468	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2

Htno	Subcode	Subname	Grade	Credits
17BQ1A0468	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A0468	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
17BQ1A0468	R164104D	EMBEDDED SYSTEMS	A	3
17BQ1A0469	R1641041	RADAR SYSTEMS	A	3
17BQ1A0469	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
17BQ1A0469	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
17BQ1A0469	R1641044	OPTICAL COMMUNICATIONS	A	3
17BQ1A0469	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A0469	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A0469	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
17BQ1A0469	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A0470	R1641041	RADAR SYSTEMS	F	0
17BQ1A0470	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	ABSENT	0
17BQ1A0470	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	F	0
17BQ1A0470	R1641044	OPTICAL COMMUNICATIONS	F	0
17BQ1A0470	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	A	2
17BQ1A0470	R1641048	DIGITAL SIGNAL PROCESSING LAB	C	2
17BQ1A0470	R164104C	SYSTEM DESIGN THROUGH VERILOG	F	0
17BQ1A0470	R164104D	EMBEDDED SYSTEMS	F	0
17BQ1A0471	R1641041	RADAR SYSTEMS	S	3
17BQ1A0471	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
17BQ1A0471	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
17BQ1A0471	R1641044	OPTICAL COMMUNICATIONS	S	3
17BQ1A0471	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A0471	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A0471	R164104C	SYSTEM DESIGN THROUGH VERILOG	S	3
17BQ1A0471	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A0472	R1641041	RADAR SYSTEMS	C	3
17BQ1A0472	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
17BQ1A0472	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17BQ1A0472	R1641044	OPTICAL COMMUNICATIONS	A	3
17BQ1A0472	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	D	2
17BQ1A0472	R1641048	DIGITAL SIGNAL PROCESSING LAB	C	2
17BQ1A0472	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3
17BQ1A0472	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A0473	R1641041	RADAR SYSTEMS	B	3
17BQ1A0473	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
17BQ1A0473	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
17BQ1A0473	R1641044	OPTICAL COMMUNICATIONS	B	3
17BQ1A0473	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A0473	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A0473	R164104C	SYSTEM DESIGN THROUGH VERILOG	S	3
17BQ1A0473	R164104D	EMBEDDED SYSTEMS	C	3
17BQ1A0474	R1641041	RADAR SYSTEMS	A	3
17BQ1A0474	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
17BQ1A0474	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17BQ1A0474	R1641044	OPTICAL COMMUNICATIONS	B	3
17BQ1A0474	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A0474	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A0474	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
17BQ1A0474	R164104D	EMBEDDED SYSTEMS	A	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A0475	R1641041	RADAR SYSTEMS	D	3
17BQ1A0475	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
17BQ1A0475	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A0475	R1641044	OPTICAL COMMUNICATIONS	S	3
17BQ1A0475	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A0475	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A0475	R164104C	SYSTEM DESIGN THROUGH VERILOG	S	3
17BQ1A0475	R164104D	EMBEDDED SYSTEMS	C	3
17BQ1A0476	R1641041	RADAR SYSTEMS	A	3
17BQ1A0476	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
17BQ1A0476	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A0476	R1641044	OPTICAL COMMUNICATIONS	A	3
17BQ1A0476	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A0476	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A0476	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
17BQ1A0476	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A0477	R1641041	RADAR SYSTEMS	A	3
17BQ1A0477	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
17BQ1A0477	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A0477	R1641044	OPTICAL COMMUNICATIONS	D	3
17BQ1A0477	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A0477	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A0477	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
17BQ1A0477	R164104D	EMBEDDED SYSTEMS	C	3
17BQ1A0479	R1641041	RADAR SYSTEMS	D	3
17BQ1A0479	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
17BQ1A0479	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	D	3
17BQ1A0479	R1641044	OPTICAL COMMUNICATIONS	D	3
17BQ1A0479	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	A	2
17BQ1A0479	R1641048	DIGITAL SIGNAL PROCESSING LAB	A	2
17BQ1A0479	R164104C	SYSTEM DESIGN THROUGH VERILOG	D	3
17BQ1A0479	R164104D	EMBEDDED SYSTEMS	D	3
17BQ1A0480	R1641041	RADAR SYSTEMS	F	0
17BQ1A0480	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
17BQ1A0480	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	D	3
17BQ1A0480	R1641044	OPTICAL COMMUNICATIONS	D	3
17BQ1A0480	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	A	2
17BQ1A0480	R1641048	DIGITAL SIGNAL PROCESSING LAB	C	2
17BQ1A0480	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3
17BQ1A0480	R164104D	EMBEDDED SYSTEMS	D	3
17BQ1A0481	R1641041	RADAR SYSTEMS	B	3
17BQ1A0481	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
17BQ1A0481	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	D	3
17BQ1A0481	R1641044	OPTICAL COMMUNICATIONS	A	3
17BQ1A0481	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A0481	R1641048	DIGITAL SIGNAL PROCESSING LAB	C	2
17BQ1A0481	R164104C	SYSTEM DESIGN THROUGH VERILOG	D	3
17BQ1A0481	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A0482	R1641041	RADAR SYSTEMS	C	3
17BQ1A0482	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
17BQ1A0482	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3



Htno	Subcode	Subname	Grade	Credits
17BQ1A0482	R1641044	OPTICAL COMMUNICATIONS	D	3
17BQ1A0482	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	A	2
17BQ1A0482	R1641048	DIGITAL SIGNAL PROCESSING LAB	B	2
17BQ1A0482	R164104C	SYSTEM DESIGN THROUGH VERILOG	D	3
17BQ1A0482	R164104D	EMBEDDED SYSTEMS	D	3
17BQ1A0483	R1641041	RADAR SYSTEMS	B	3
17BQ1A0483	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
17BQ1A0483	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17BQ1A0483	R1641044	OPTICAL COMMUNICATIONS	C	3
17BQ1A0483	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	A	2
17BQ1A0483	R1641048	DIGITAL SIGNAL PROCESSING LAB	B	2
17BQ1A0483	R164104C	SYSTEM DESIGN THROUGH VERILOG	D	3
17BQ1A0483	R164104D	EMBEDDED SYSTEMS	D	3
17BQ1A0484	R1641041	RADAR SYSTEMS	C	3
17BQ1A0484	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
17BQ1A0484	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17BQ1A0484	R1641044	OPTICAL COMMUNICATIONS	B	3
17BQ1A0484	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	B	2
17BQ1A0484	R1641048	DIGITAL SIGNAL PROCESSING LAB	A	2
17BQ1A0484	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
17BQ1A0484	R164104D	EMBEDDED SYSTEMS	F	0
17BQ1A0485	R1641041	RADAR SYSTEMS	A	3
17BQ1A0485	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
17BQ1A0485	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A0485	R1641044	OPTICAL COMMUNICATIONS	S	3
17BQ1A0485	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A0485	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A0485	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
17BQ1A0485	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A0486	R1641041	RADAR SYSTEMS	A	3
17BQ1A0486	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
17BQ1A0486	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17BQ1A0486	R1641044	OPTICAL COMMUNICATIONS	A	3
17BQ1A0486	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
17BQ1A0486	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A0486	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
17BQ1A0486	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A0487	R1641041	RADAR SYSTEMS	C	3
17BQ1A0487	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
17BQ1A0487	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	F	0
17BQ1A0487	R1641044	OPTICAL COMMUNICATIONS	C	3
17BQ1A0487	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A0487	R1641048	DIGITAL SIGNAL PROCESSING LAB	A	2
17BQ1A0487	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3
17BQ1A0487	R164104D	EMBEDDED SYSTEMS	C	3
17BQ1A0488	R1641041	RADAR SYSTEMS	C	3
17BQ1A0488	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
17BQ1A0488	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A0488	R1641044	OPTICAL COMMUNICATIONS	C	3
17BQ1A0488	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A0488	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2

Htno	Subcode	Subname	Grade	Credits
17BQ1A0488	R164104C	SYSTEM DESIGN THROUGH VERILOG	S	3
17BQ1A0488	R164104D	EMBEDDED SYSTEMS	C	3
17BQ1A0489	R1641041	RADAR SYSTEMS	A	3
17BQ1A0489	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
17BQ1A0489	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A0489	R1641044	OPTICAL COMMUNICATIONS	A	3
17BQ1A0489	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A0489	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A0489	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3
17BQ1A0489	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A0490	R1641041	RADAR SYSTEMS	A	3
17BQ1A0490	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
17BQ1A0490	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
17BQ1A0490	R1641044	OPTICAL COMMUNICATIONS	A	3
17BQ1A0490	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A0490	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A0490	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
17BQ1A0490	R164104D	EMBEDDED SYSTEMS	A	3
17BQ1A0491	R1641041	RADAR SYSTEMS	A	3
17BQ1A0491	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
17BQ1A0491	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17BQ1A0491	R1641044	OPTICAL COMMUNICATIONS	B	3
17BQ1A0491	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
17BQ1A0491	R1641048	DIGITAL SIGNAL PROCESSING LAB	B	2
17BQ1A0491	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
17BQ1A0491	R164104D	EMBEDDED SYSTEMS	A	3
17BQ1A0492	R1641041	RADAR SYSTEMS	D	3
17BQ1A0492	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
17BQ1A0492	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A0492	R1641044	OPTICAL COMMUNICATIONS	S	3
17BQ1A0492	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
17BQ1A0492	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A0492	R164104C	SYSTEM DESIGN THROUGH VERILOG	S	3
17BQ1A0492	R164104D	EMBEDDED SYSTEMS	C	3
17BQ1A0493	R1641041	RADAR SYSTEMS	C	3
17BQ1A0493	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
17BQ1A0493	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
17BQ1A0493	R1641044	OPTICAL COMMUNICATIONS	A	3
17BQ1A0493	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	A	2
17BQ1A0493	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A0493	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
17BQ1A0493	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A0494	R1641041	RADAR SYSTEMS	S	3
17BQ1A0494	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
17BQ1A0494	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A0494	R1641044	OPTICAL COMMUNICATIONS	B	3
17BQ1A0494	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A0494	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A0494	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
17BQ1A0494	R164104D	EMBEDDED SYSTEMS	C	3
17BQ1A0495	R1641041	RADAR SYSTEMS	B	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A0495	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
17BQ1A0495	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17BQ1A0495	R1641044	OPTICAL COMMUNICATIONS	C	3
17BQ1A0495	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A0495	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A0495	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
17BQ1A0495	R164104D	EMBEDDED SYSTEMS	C	3
17BQ1A0496	R1641041	RADAR SYSTEMS	D	3
17BQ1A0496	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
17BQ1A0496	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17BQ1A0496	R1641044	OPTICAL COMMUNICATIONS	D	3
17BQ1A0496	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	A	2
17BQ1A0496	R1641048	DIGITAL SIGNAL PROCESSING LAB	A	2
17BQ1A0496	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3
17BQ1A0496	R164104D	EMBEDDED SYSTEMS	F	0
17BQ1A0497	R1641041	RADAR SYSTEMS	D	3
17BQ1A0497	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
17BQ1A0497	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	D	3
17BQ1A0497	R1641044	OPTICAL COMMUNICATIONS	F	0
17BQ1A0497	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	A	2
17BQ1A0497	R1641048	DIGITAL SIGNAL PROCESSING LAB	B	2
17BQ1A0497	R164104C	SYSTEM DESIGN THROUGH VERILOG	F	0
17BQ1A0497	R164104D	EMBEDDED SYSTEMS	F	0
17BQ1A0498	R1641041	RADAR SYSTEMS	S	3
17BQ1A0498	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
17BQ1A0498	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A0498	R1641044	OPTICAL COMMUNICATIONS	B	3
17BQ1A0498	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A0498	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A0498	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
17BQ1A0498	R164104D	EMBEDDED SYSTEMS	C	3
17BQ1A0499	R1641041	RADAR SYSTEMS	B	3
17BQ1A0499	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
17BQ1A0499	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17BQ1A0499	R1641044	OPTICAL COMMUNICATIONS	C	3
17BQ1A0499	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A0499	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A0499	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
17BQ1A0499	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A04A0	R1641041	RADAR SYSTEMS	F	0
17BQ1A04A0	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
17BQ1A04A0	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	F	0
17BQ1A04A0	R1641044	OPTICAL COMMUNICATIONS	F	0
17BQ1A04A0	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	C	2
17BQ1A04A0	R1641048	DIGITAL SIGNAL PROCESSING LAB	D	2
17BQ1A04A0	R164104C	SYSTEM DESIGN THROUGH VERILOG	F	0
17BQ1A04A0	R164104D	EMBEDDED SYSTEMS	F	0
17BQ1A04A1	R1641041	RADAR SYSTEMS	B	3
17BQ1A04A1	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
17BQ1A04A1	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17BQ1A04A1	R1641044	OPTICAL COMMUNICATIONS	C	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A04A1	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A04A1	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A04A1	R164104C	SYSTEM DESIGN THROUGH VERILOG	D	3
17BQ1A04A1	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A04A3	R1641041	RADAR SYSTEMS	A	3
17BQ1A04A3	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
17BQ1A04A3	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A04A3	R1641044	OPTICAL COMMUNICATIONS	A	3
17BQ1A04A3	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A04A3	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A04A3	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
17BQ1A04A3	R164104D	EMBEDDED SYSTEMS	A	3
17BQ1A04A4	R1641041	RADAR SYSTEMS	S	3
17BQ1A04A4	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
17BQ1A04A4	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	S	3
17BQ1A04A4	R1641044	OPTICAL COMMUNICATIONS	S	3
17BQ1A04A4	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A04A4	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A04A4	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
17BQ1A04A4	R164104D	EMBEDDED SYSTEMS	S	3
17BQ1A04A5	R1641041	RADAR SYSTEMS	C	3
17BQ1A04A5	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
17BQ1A04A5	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A04A5	R1641044	OPTICAL COMMUNICATIONS	B	3
17BQ1A04A5	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
17BQ1A04A5	R1641048	DIGITAL SIGNAL PROCESSING LAB	C	2
17BQ1A04A5	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
17BQ1A04A5	R164104D	EMBEDDED SYSTEMS	C	3
17BQ1A04A6	R1641041	RADAR SYSTEMS	S	3
17BQ1A04A6	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	O	3
17BQ1A04A6	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	S	3
17BQ1A04A6	R1641044	OPTICAL COMMUNICATIONS	S	3
17BQ1A04A6	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A04A6	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A04A6	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
17BQ1A04A6	R164104D	EMBEDDED SYSTEMS	S	3
17BQ1A04A7	R1641041	RADAR SYSTEMS	S	3
17BQ1A04A7	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
17BQ1A04A7	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
17BQ1A04A7	R1641044	OPTICAL COMMUNICATIONS	S	3
17BQ1A04A7	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A04A7	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A04A7	R164104C	SYSTEM DESIGN THROUGH VERILOG	O	3
17BQ1A04A7	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A04A8	R1641041	RADAR SYSTEMS	B	3
17BQ1A04A8	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
17BQ1A04A8	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
17BQ1A04A8	R1641044	OPTICAL COMMUNICATIONS	C	3
17BQ1A04A8	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A04A8	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A04A8	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A04A8	R164104D	EMBEDDED SYSTEMS	A	3
17BQ1A04A9	R1641041	RADAR SYSTEMS	C	3
17BQ1A04A9	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
17BQ1A04A9	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
17BQ1A04A9	R1641044	OPTICAL COMMUNICATIONS	B	3
17BQ1A04A9	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A04A9	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A04A9	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
17BQ1A04A9	R164104D	EMBEDDED SYSTEMS	A	3
17BQ1A04B0	R1641041	RADAR SYSTEMS	S	3
17BQ1A04B0	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
17BQ1A04B0	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17BQ1A04B0	R1641044	OPTICAL COMMUNICATIONS	A	3
17BQ1A04B0	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A04B0	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A04B0	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
17BQ1A04B0	R164104D	EMBEDDED SYSTEMS	S	3
17BQ1A04B1	R1641041	RADAR SYSTEMS	D	3
17BQ1A04B1	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
17BQ1A04B1	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	F	0
17BQ1A04B1	R1641044	OPTICAL COMMUNICATIONS	D	3
17BQ1A04B1	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
17BQ1A04B1	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A04B1	R164104C	SYSTEM DESIGN THROUGH VERILOG	ABSENT	0
17BQ1A04B1	R164104D	EMBEDDED SYSTEMS	F	0
17BQ1A04B2	R1641041	RADAR SYSTEMS	A	3
17BQ1A04B2	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
17BQ1A04B2	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	D	3
17BQ1A04B2	R1641044	OPTICAL COMMUNICATIONS	A	3
17BQ1A04B2	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	A	2
17BQ1A04B2	R1641048	DIGITAL SIGNAL PROCESSING LAB	A	2
17BQ1A04B2	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3
17BQ1A04B2	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A04B3	R1641041	RADAR SYSTEMS	D	3
17BQ1A04B3	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
17BQ1A04B3	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17BQ1A04B3	R1641044	OPTICAL COMMUNICATIONS	D	3
17BQ1A04B3	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	A	2
17BQ1A04B3	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A04B3	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
17BQ1A04B3	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A04B4	R1641041	RADAR SYSTEMS	A	3
17BQ1A04B4	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
17BQ1A04B4	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A04B4	R1641044	OPTICAL COMMUNICATIONS	D	3
17BQ1A04B4	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A04B4	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A04B4	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3
17BQ1A04B4	R164104D	EMBEDDED SYSTEMS	A	3
17BQ1A04B5	R1641041	RADAR SYSTEMS	S	3
17BQ1A04B5	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A04B5	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
17BQ1A04B5	R1641044	OPTICAL COMMUNICATIONS	S	3
17BQ1A04B5	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A04B5	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A04B5	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
17BQ1A04B5	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A04B6	R1641041	RADAR SYSTEMS	A	3
17BQ1A04B6	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
17BQ1A04B6	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A04B6	R1641044	OPTICAL COMMUNICATIONS	A	3
17BQ1A04B6	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A04B6	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A04B6	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
17BQ1A04B6	R164104D	EMBEDDED SYSTEMS	A	3
17BQ1A04B7	R1641041	RADAR SYSTEMS	D	3
17BQ1A04B7	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
17BQ1A04B7	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A04B7	R1641044	OPTICAL COMMUNICATIONS	C	3
17BQ1A04B7	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A04B7	R1641048	DIGITAL SIGNAL PROCESSING LAB	A	2
17BQ1A04B7	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
17BQ1A04B7	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A04B8	R1641041	RADAR SYSTEMS	S	3
17BQ1A04B8	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	O	3
17BQ1A04B8	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
17BQ1A04B8	R1641044	OPTICAL COMMUNICATIONS	A	3
17BQ1A04B8	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A04B8	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A04B8	R164104C	SYSTEM DESIGN THROUGH VERILOG	S	3
17BQ1A04B8	R164104D	EMBEDDED SYSTEMS	S	3
17BQ1A04B9	R1641041	RADAR SYSTEMS	A	3
17BQ1A04B9	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
17BQ1A04B9	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A04B9	R1641044	OPTICAL COMMUNICATIONS	C	3
17BQ1A04B9	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
17BQ1A04B9	R1641048	DIGITAL SIGNAL PROCESSING LAB	A	2
17BQ1A04B9	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
17BQ1A04B9	R164104D	EMBEDDED SYSTEMS	C	3
17BQ1A04C0	R1641041	RADAR SYSTEMS	B	3
17BQ1A04C0	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
17BQ1A04C0	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	D	3
17BQ1A04C0	R1641044	OPTICAL COMMUNICATIONS	B	3
17BQ1A04C0	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
17BQ1A04C0	R1641048	DIGITAL SIGNAL PROCESSING LAB	A	2
17BQ1A04C0	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3
17BQ1A04C0	R164104D	EMBEDDED SYSTEMS	C	3
17BQ1A04C1	R1641041	RADAR SYSTEMS	D	3
17BQ1A04C1	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
17BQ1A04C1	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17BQ1A04C1	R1641044	OPTICAL COMMUNICATIONS	B	3
17BQ1A04C1	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2

Htno	Subcode	Subname	Grade	Credits
17BQ1A04C1	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A04C1	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
17BQ1A04C1	R164104D	EMBEDDED SYSTEMS	D	3
17BQ1A04C2	R1641041	RADAR SYSTEMS	C	3
17BQ1A04C2	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
17BQ1A04C2	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	D	3
17BQ1A04C2	R1641044	OPTICAL COMMUNICATIONS	D	3
17BQ1A04C2	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
17BQ1A04C2	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A04C2	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
17BQ1A04C2	R164104D	EMBEDDED SYSTEMS	C	3
17BQ1A04C3	R1641041	RADAR SYSTEMS	B	3
17BQ1A04C3	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
17BQ1A04C3	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A04C3	R1641044	OPTICAL COMMUNICATIONS	S	3
17BQ1A04C3	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
17BQ1A04C3	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A04C3	R164104C	SYSTEM DESIGN THROUGH VERILOG	S	3
17BQ1A04C3	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A04C4	R1641041	RADAR SYSTEMS	S	3
17BQ1A04C4	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
17BQ1A04C4	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
17BQ1A04C4	R1641044	OPTICAL COMMUNICATIONS	B	3
17BQ1A04C4	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A04C4	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A04C4	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
17BQ1A04C4	R164104D	EMBEDDED SYSTEMS	A	3
17BQ1A04C5	R1641041	RADAR SYSTEMS	C	3
17BQ1A04C5	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
17BQ1A04C5	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A04C5	R1641044	OPTICAL COMMUNICATIONS	B	3
17BQ1A04C5	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A04C5	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A04C5	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
17BQ1A04C5	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A04C6	R1641041	RADAR SYSTEMS	B	3
17BQ1A04C6	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
17BQ1A04C6	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17BQ1A04C6	R1641044	OPTICAL COMMUNICATIONS	D	3
17BQ1A04C6	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
17BQ1A04C6	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A04C6	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3
17BQ1A04C6	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A04C7	R1641041	RADAR SYSTEMS	S	3
17BQ1A04C7	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
17BQ1A04C7	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
17BQ1A04C7	R1641044	OPTICAL COMMUNICATIONS	S	3
17BQ1A04C7	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
17BQ1A04C7	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A04C7	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
17BQ1A04C7	R164104D	EMBEDDED SYSTEMS	B	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A04C8	R1641041	RADAR SYSTEMS	B	3
17BQ1A04C8	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
17BQ1A04C8	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	S	3
17BQ1A04C8	R1641044	OPTICAL COMMUNICATIONS	A	3
17BQ1A04C8	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A04C8	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A04C8	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
17BQ1A04C8	R164104D	EMBEDDED SYSTEMS	A	3
17BQ1A04C9	R1641041	RADAR SYSTEMS	F	0
17BQ1A04C9	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
17BQ1A04C9	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	D	3
17BQ1A04C9	R1641044	OPTICAL COMMUNICATIONS	F	0
17BQ1A04C9	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
17BQ1A04C9	R1641048	DIGITAL SIGNAL PROCESSING LAB	B	2
17BQ1A04C9	R164104C	SYSTEM DESIGN THROUGH VERILOG	D	3
17BQ1A04C9	R164104D	EMBEDDED SYSTEMS	F	0
17BQ1A04D0	R1641041	RADAR SYSTEMS	B	3
17BQ1A04D0	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
17BQ1A04D0	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	F	0
17BQ1A04D0	R1641044	OPTICAL COMMUNICATIONS	D	3
17BQ1A04D0	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	C	2
17BQ1A04D0	R1641048	DIGITAL SIGNAL PROCESSING LAB	A	2
17BQ1A04D0	R164104C	SYSTEM DESIGN THROUGH VERILOG	D	3
17BQ1A04D0	R164104D	EMBEDDED SYSTEMS	F	0
17BQ1A04D1	R1641041	RADAR SYSTEMS	S	3
17BQ1A04D1	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
17BQ1A04D1	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A04D1	R1641044	OPTICAL COMMUNICATIONS	S	3
17BQ1A04D1	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A04D1	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A04D1	R164104C	SYSTEM DESIGN THROUGH VERILOG	S	3
17BQ1A04D1	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A04D2	R1641041	RADAR SYSTEMS	F	0
17BQ1A04D2	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
17BQ1A04D2	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17BQ1A04D2	R1641044	OPTICAL COMMUNICATIONS	F	0
17BQ1A04D2	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	D	2
17BQ1A04D2	R1641048	DIGITAL SIGNAL PROCESSING LAB	C	2
17BQ1A04D2	R164104C	SYSTEM DESIGN THROUGH VERILOG	F	0
17BQ1A04D2	R164104D	EMBEDDED SYSTEMS	F	0
17BQ1A04D3	R1641041	RADAR SYSTEMS	F	0
17BQ1A04D3	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
17BQ1A04D3	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17BQ1A04D3	R1641044	OPTICAL COMMUNICATIONS	D	3
17BQ1A04D3	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	A	2
17BQ1A04D3	R1641048	DIGITAL SIGNAL PROCESSING LAB	A	2
17BQ1A04D3	R164104C	SYSTEM DESIGN THROUGH VERILOG	D	3
17BQ1A04D3	R164104D	EMBEDDED SYSTEMS	D	3
17BQ1A04D4	R1641041	RADAR SYSTEMS	B	3
17BQ1A04D4	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
17BQ1A04D4	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3



Htno	Subcode	Subname	Grade	Credits
17BQ1A04D4	R1641044	OPTICAL COMMUNICATIONS	D	3
17BQ1A04D4	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A04D4	R1641048	DIGITAL SIGNAL PROCESSING LAB	A	2
17BQ1A04D4	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
17BQ1A04D4	R164104D	EMBEDDED SYSTEMS	C	3
17BQ1A04D5	R1641041	RADAR SYSTEMS	S	3
17BQ1A04D5	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
17BQ1A04D5	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17BQ1A04D5	R1641044	OPTICAL COMMUNICATIONS	S	3
17BQ1A04D5	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A04D5	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A04D5	R164104C	SYSTEM DESIGN THROUGH VERILOG	S	3
17BQ1A04D5	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A04D6	R1641041	RADAR SYSTEMS	S	3
17BQ1A04D6	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
17BQ1A04D6	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
17BQ1A04D6	R1641044	OPTICAL COMMUNICATIONS	S	3
17BQ1A04D6	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A04D6	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A04D6	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
17BQ1A04D6	R164104D	EMBEDDED SYSTEMS	C	3
17BQ1A04D7	R1641041	RADAR SYSTEMS	F	0
17BQ1A04D7	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
17BQ1A04D7	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17BQ1A04D7	R1641044	OPTICAL COMMUNICATIONS	D	3
17BQ1A04D7	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	D	2
17BQ1A04D7	R1641048	DIGITAL SIGNAL PROCESSING LAB	D	2
17BQ1A04D7	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3
17BQ1A04D7	R164104D	EMBEDDED SYSTEMS	D	3
17BQ1A04D8	R1641041	RADAR SYSTEMS	D	3
17BQ1A04D8	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
17BQ1A04D8	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17BQ1A04D8	R1641044	OPTICAL COMMUNICATIONS	D	3
17BQ1A04D8	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	A	2
17BQ1A04D8	R1641048	DIGITAL SIGNAL PROCESSING LAB	B	2
17BQ1A04D8	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3
17BQ1A04D8	R164104D	EMBEDDED SYSTEMS	F	0
17BQ1A04D9	R1641041	RADAR SYSTEMS	F	0
17BQ1A04D9	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
17BQ1A04D9	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	F	0
17BQ1A04D9	R1641044	OPTICAL COMMUNICATIONS	F	0
17BQ1A04D9	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	D	2
17BQ1A04D9	R1641048	DIGITAL SIGNAL PROCESSING LAB	D	2
17BQ1A04D9	R164104C	SYSTEM DESIGN THROUGH VERILOG	F	0
17BQ1A04D9	R164104D	EMBEDDED SYSTEMS	F	0
17BQ1A04E0	R1641041	RADAR SYSTEMS	B	3
17BQ1A04E0	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
17BQ1A04E0	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	S	3
17BQ1A04E0	R1641044	OPTICAL COMMUNICATIONS	A	3
17BQ1A04E0	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
17BQ1A04E0	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2

Htno	Subcode	Subname	Grade	Credits
17BQ1A04E0	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
17BQ1A04E0	R164104D	EMBEDDED SYSTEMS	A	3
17BQ1A04E1	R1641041	RADAR SYSTEMS	C	3
17BQ1A04E1	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
17BQ1A04E1	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	S	3
17BQ1A04E1	R1641044	OPTICAL COMMUNICATIONS	B	3
17BQ1A04E1	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A04E1	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A04E1	R164104C	SYSTEM DESIGN THROUGH VERILOG	S	3
17BQ1A04E1	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A04E2	R1641041	RADAR SYSTEMS	A	3
17BQ1A04E2	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
17BQ1A04E2	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A04E2	R1641044	OPTICAL COMMUNICATIONS	B	3
17BQ1A04E2	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
17BQ1A04E2	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A04E2	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
17BQ1A04E2	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A04E3	R1641041	RADAR SYSTEMS	S	3
17BQ1A04E3	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	S	3
17BQ1A04E3	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
17BQ1A04E3	R1641044	OPTICAL COMMUNICATIONS	S	3
17BQ1A04E3	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
17BQ1A04E3	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A04E3	R164104C	SYSTEM DESIGN THROUGH VERILOG	O	3
17BQ1A04E3	R164104D	EMBEDDED SYSTEMS	A	3
17BQ1A04E4	R1641041	RADAR SYSTEMS	ABSENT	0
17BQ1A04E4	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	ABSENT	0
17BQ1A04E4	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	ABSENT	0
17BQ1A04E4	R1641044	OPTICAL COMMUNICATIONS	ABSENT	0
17BQ1A04E4	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	ABSENT	0
17BQ1A04E4	R1641048	DIGITAL SIGNAL PROCESSING LAB	ABSENT	0
17BQ1A04E4	R164104C	SYSTEM DESIGN THROUGH VERILOG	ABSENT	0
17BQ1A04E4	R164104D	EMBEDDED SYSTEMS	ABSENT	0
17BQ1A04E5	R1641041	RADAR SYSTEMS	C	3
17BQ1A04E5	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
17BQ1A04E5	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A04E5	R1641044	OPTICAL COMMUNICATIONS	C	3
17BQ1A04E5	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
17BQ1A04E5	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A04E5	R164104C	SYSTEM DESIGN THROUGH VERILOG	S	3
17BQ1A04E5	R164104D	EMBEDDED SYSTEMS	C	3
17BQ1A04E6	R1641041	RADAR SYSTEMS	S	3
17BQ1A04E6	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
17BQ1A04E6	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	S	3
17BQ1A04E6	R1641044	OPTICAL COMMUNICATIONS	B	3
17BQ1A04E6	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A04E6	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A04E6	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3
17BQ1A04E6	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A04E7	R1641041	RADAR SYSTEMS	A	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A04E7	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
17BQ1A04E7	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17BQ1A04E7	R1641044	OPTICAL COMMUNICATIONS	A	3
17BQ1A04E7	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	B	2
17BQ1A04E7	R1641048	DIGITAL SIGNAL PROCESSING LAB	A	2
17BQ1A04E7	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3
17BQ1A04E7	R164104D	EMBEDDED SYSTEMS	D	3
17BQ1A04E8	R1641041	RADAR SYSTEMS	C	3
17BQ1A04E8	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
17BQ1A04E8	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	S	3
17BQ1A04E8	R1641044	OPTICAL COMMUNICATIONS	B	3
17BQ1A04E8	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A04E8	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A04E8	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
17BQ1A04E8	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A04E9	R1641041	RADAR SYSTEMS	C	3
17BQ1A04E9	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
17BQ1A04E9	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A04E9	R1641044	OPTICAL COMMUNICATIONS	B	3
17BQ1A04E9	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
17BQ1A04E9	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A04E9	R164104C	SYSTEM DESIGN THROUGH VERILOG	S	3
17BQ1A04E9	R164104D	EMBEDDED SYSTEMS	A	3
17BQ1A04F0	R1641041	RADAR SYSTEMS	A	3
17BQ1A04F0	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
17BQ1A04F0	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A04F0	R1641044	OPTICAL COMMUNICATIONS	D	3
17BQ1A04F0	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
17BQ1A04F0	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A04F0	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
17BQ1A04F0	R164104D	EMBEDDED SYSTEMS	A	3
17BQ1A04F1	R1641041	RADAR SYSTEMS	A	3
17BQ1A04F1	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
17BQ1A04F1	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17BQ1A04F1	R1641044	OPTICAL COMMUNICATIONS	A	3
17BQ1A04F1	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A04F1	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A04F1	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
17BQ1A04F1	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A04F2	R1641041	RADAR SYSTEMS	A	3
17BQ1A04F2	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
17BQ1A04F2	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A04F2	R1641044	OPTICAL COMMUNICATIONS	A	3
17BQ1A04F2	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
17BQ1A04F2	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A04F2	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3
17BQ1A04F2	R164104D	EMBEDDED SYSTEMS	A	3
17BQ1A04F3	R1641041	RADAR SYSTEMS	B	3
17BQ1A04F3	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	O	3
17BQ1A04F3	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A04F3	R1641044	OPTICAL COMMUNICATIONS	B	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A04F3	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A04F3	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A04F3	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
17BQ1A04F3	R164104D	EMBEDDED SYSTEMS	C	3
17BQ1A04F4	R1641041	RADAR SYSTEMS	A	3
17BQ1A04F4	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
17BQ1A04F4	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
17BQ1A04F4	R1641044	OPTICAL COMMUNICATIONS	A	3
17BQ1A04F4	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
17BQ1A04F4	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A04F4	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
17BQ1A04F4	R164104D	EMBEDDED SYSTEMS	A	3
17BQ1A04F5	R1641041	RADAR SYSTEMS	S	3
17BQ1A04F5	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
17BQ1A04F5	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17BQ1A04F5	R1641044	OPTICAL COMMUNICATIONS	A	3
17BQ1A04F5	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A04F5	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A04F5	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
17BQ1A04F5	R164104D	EMBEDDED SYSTEMS	A	3
17BQ1A04F6	R1641041	RADAR SYSTEMS	B	3
17BQ1A04F6	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
17BQ1A04F6	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17BQ1A04F6	R1641044	OPTICAL COMMUNICATIONS	A	3
17BQ1A04F6	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	A	2
17BQ1A04F6	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A04F6	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3
17BQ1A04F6	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A04F7	R1641041	RADAR SYSTEMS	C	3
17BQ1A04F7	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
17BQ1A04F7	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17BQ1A04F7	R1641044	OPTICAL COMMUNICATIONS	D	3
17BQ1A04F7	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A04F7	R1641048	DIGITAL SIGNAL PROCESSING LAB	B	2
17BQ1A04F7	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
17BQ1A04F7	R164104D	EMBEDDED SYSTEMS	C	3
17BQ1A04F8	R1641041	RADAR SYSTEMS	C	3
17BQ1A04F8	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
17BQ1A04F8	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17BQ1A04F8	R1641044	OPTICAL COMMUNICATIONS	B	3
17BQ1A04F8	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	A	2
17BQ1A04F8	R1641048	DIGITAL SIGNAL PROCESSING LAB	C	2
17BQ1A04F8	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3
17BQ1A04F8	R164104D	EMBEDDED SYSTEMS	D	3
17BQ1A04F9	R1641041	RADAR SYSTEMS	S	3
17BQ1A04F9	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
17BQ1A04F9	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	D	3
17BQ1A04F9	R1641044	OPTICAL COMMUNICATIONS	A	3
17BQ1A04F9	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A04F9	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A04F9	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A04F9	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A04G1	R1641041	RADAR SYSTEMS	A	3
17BQ1A04G1	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
17BQ1A04G1	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A04G1	R1641044	OPTICAL COMMUNICATIONS	S	3
17BQ1A04G1	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A04G1	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A04G1	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
17BQ1A04G1	R164104D	EMBEDDED SYSTEMS	A	3
17BQ1A04G2	R1641041	RADAR SYSTEMS	C	3
17BQ1A04G2	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
17BQ1A04G2	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A04G2	R1641044	OPTICAL COMMUNICATIONS	C	3
17BQ1A04G2	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A04G2	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A04G2	R164104C	SYSTEM DESIGN THROUGH VERILOG	S	3
17BQ1A04G2	R164104D	EMBEDDED SYSTEMS	A	3
17BQ1A04G3	R1641041	RADAR SYSTEMS	A	3
17BQ1A04G3	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
17BQ1A04G3	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
17BQ1A04G3	R1641044	OPTICAL COMMUNICATIONS	B	3
17BQ1A04G3	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A04G3	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A04G3	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
17BQ1A04G3	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A04G4	R1641041	RADAR SYSTEMS	B	3
17BQ1A04G4	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
17BQ1A04G4	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	D	3
17BQ1A04G4	R1641044	OPTICAL COMMUNICATIONS	B	3
17BQ1A04G4	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	C	2
17BQ1A04G4	R1641048	DIGITAL SIGNAL PROCESSING LAB	D	2
17BQ1A04G4	R164104C	SYSTEM DESIGN THROUGH VERILOG	F	0
17BQ1A04G4	R164104D	EMBEDDED SYSTEMS	C	3
17BQ1A04G5	R1641041	RADAR SYSTEMS	D	3
17BQ1A04G5	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
17BQ1A04G5	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	D	3
17BQ1A04G5	R1641044	OPTICAL COMMUNICATIONS	C	3
17BQ1A04G5	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	D	2
17BQ1A04G5	R1641048	DIGITAL SIGNAL PROCESSING LAB	A	2
17BQ1A04G5	R164104C	SYSTEM DESIGN THROUGH VERILOG	F	0
17BQ1A04G5	R164104D	EMBEDDED SYSTEMS	D	3
17BQ1A04G6	R1641041	RADAR SYSTEMS	D	3
17BQ1A04G6	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
17BQ1A04G6	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17BQ1A04G6	R1641044	OPTICAL COMMUNICATIONS	D	3
17BQ1A04G6	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A04G6	R1641048	DIGITAL SIGNAL PROCESSING LAB	A	2
17BQ1A04G6	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
17BQ1A04G6	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A04G7	R1641041	RADAR SYSTEMS	A	3
17BQ1A04G7	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A04G7	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
17BQ1A04G7	R1641044	OPTICAL COMMUNICATIONS	A	3
17BQ1A04G7	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A04G7	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A04G7	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
17BQ1A04G7	R164104D	EMBEDDED SYSTEMS	A	3
17BQ1A04G8	R1641041	RADAR SYSTEMS	O	3
17BQ1A04G8	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	S	3
17BQ1A04G8	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A04G8	R1641044	OPTICAL COMMUNICATIONS	S	3
17BQ1A04G8	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A04G8	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A04G8	R164104C	SYSTEM DESIGN THROUGH VERILOG	O	3
17BQ1A04G8	R164104D	EMBEDDED SYSTEMS	A	3
17BQ1A04G9	R1641041	RADAR SYSTEMS	C	3
17BQ1A04G9	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
17BQ1A04G9	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
17BQ1A04G9	R1641044	OPTICAL COMMUNICATIONS	B	3
17BQ1A04G9	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A04G9	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A04G9	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
17BQ1A04G9	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A04H0	R1641041	RADAR SYSTEMS	C	3
17BQ1A04H0	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
17BQ1A04H0	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A04H0	R1641044	OPTICAL COMMUNICATIONS	B	3
17BQ1A04H0	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
17BQ1A04H0	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
17BQ1A04H0	R164104C	SYSTEM DESIGN THROUGH VERILOG	S	3
17BQ1A04H0	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A04H1	R1641041	RADAR SYSTEMS	B	3
17BQ1A04H1	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
17BQ1A04H1	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
17BQ1A04H1	R1641044	OPTICAL COMMUNICATIONS	F	0
17BQ1A04H1	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	D	2
17BQ1A04H1	R1641048	DIGITAL SIGNAL PROCESSING LAB	A	2
17BQ1A04H1	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3
17BQ1A04H1	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A04H2	R1641041	RADAR SYSTEMS	S	3
17BQ1A04H2	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
17BQ1A04H2	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	D	3
17BQ1A04H2	R1641044	OPTICAL COMMUNICATIONS	B	3
17BQ1A04H2	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
17BQ1A04H2	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A04H2	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
17BQ1A04H2	R164104D	EMBEDDED SYSTEMS	C	3
17BQ1A04H3	R1641041	RADAR SYSTEMS	C	3
17BQ1A04H3	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
17BQ1A04H3	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A04H3	R1641044	OPTICAL COMMUNICATIONS	C	3
17BQ1A04H3	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	B	2

Htno	Subcode	Subname	Grade	Credits
17BQ1A04H3	R1641048	DIGITAL SIGNAL PROCESSING LAB	C	2
17BQ1A04H3	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3
17BQ1A04H3	R164104D	EMBEDDED SYSTEMS	F	0
17BQ1A04H4	R1641041	RADAR SYSTEMS	C	3
17BQ1A04H4	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
17BQ1A04H4	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A04H4	R1641044	OPTICAL COMMUNICATIONS	D	3
17BQ1A04H4	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	B	2
17BQ1A04H4	R1641048	DIGITAL SIGNAL PROCESSING LAB	B	2
17BQ1A04H4	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
17BQ1A04H4	R164104D	EMBEDDED SYSTEMS	D	3
17BQ1A04H5	R1641041	RADAR SYSTEMS	C	3
17BQ1A04H5	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
17BQ1A04H5	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	F	0
17BQ1A04H5	R1641044	OPTICAL COMMUNICATIONS	F	0
17BQ1A04H5	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
17BQ1A04H5	R1641048	DIGITAL SIGNAL PROCESSING LAB	A	2
17BQ1A04H5	R164104C	SYSTEM DESIGN THROUGH VERILOG	D	3
17BQ1A04H5	R164104D	EMBEDDED SYSTEMS	C	3
17BQ1A04H6	R1641041	RADAR SYSTEMS	F	0
17BQ1A04H6	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
17BQ1A04H6	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	F	0
17BQ1A04H6	R1641044	OPTICAL COMMUNICATIONS	F	0
17BQ1A04H6	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	C	2
17BQ1A04H6	R1641048	DIGITAL SIGNAL PROCESSING LAB	D	2
17BQ1A04H6	R164104C	SYSTEM DESIGN THROUGH VERILOG	F	0
17BQ1A04H6	R164104D	EMBEDDED SYSTEMS	D	3
17BQ1A04H7	R1641041	RADAR SYSTEMS	C	3
17BQ1A04H7	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
17BQ1A04H7	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	D	3
17BQ1A04H7	R1641044	OPTICAL COMMUNICATIONS	C	3
17BQ1A04H7	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	A	2
17BQ1A04H7	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A04H7	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3
17BQ1A04H7	R164104D	EMBEDDED SYSTEMS	B	3
17BQ1A04H8	R1641041	RADAR SYSTEMS	C	3
17BQ1A04H8	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
17BQ1A04H8	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A04H8	R1641044	OPTICAL COMMUNICATIONS	C	3
17BQ1A04H8	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A04H8	R1641048	DIGITAL SIGNAL PROCESSING LAB	A	2
17BQ1A04H8	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
17BQ1A04H8	R164104D	EMBEDDED SYSTEMS	C	3
17BQ1A04H9	R1641041	RADAR SYSTEMS	A	3
17BQ1A04H9	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
17BQ1A04H9	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
17BQ1A04H9	R1641044	OPTICAL COMMUNICATIONS	C	3
17BQ1A04H9	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
17BQ1A04H9	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A04H9	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
17BQ1A04H9	R164104D	EMBEDDED SYSTEMS	A	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A04I0	R1641041	RADAR SYSTEMS	S	3
17BQ1A04I0	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	S	3
17BQ1A04I0	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
17BQ1A04I0	R1641044	OPTICAL COMMUNICATIONS	A	3
17BQ1A04I0	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
17BQ1A04I0	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
17BQ1A04I0	R164104C	SYSTEM DESIGN THROUGH VERILOG	S	3
17BQ1A04I0	R164104D	EMBEDDED SYSTEMS	A	3
17BQ1A0501	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	F	0
17BQ1A0501	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
17BQ1A0501	R1641053	WEB TECHNOLOGIES	F	0
17BQ1A0501	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	F	0
17BQ1A0501	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A0501	R1641058	WEB TECHNOLOGIES LAB	A	2
17BQ1A0501	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
17BQ1A0501	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	F	0
17BQ1A0502	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A0502	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A0502	R1641053	WEB TECHNOLOGIES	O	3
17BQ1A0502	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A0502	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0502	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0502	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	S	3
17BQ1A0502	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A0503	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A0503	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A0503	R1641053	WEB TECHNOLOGIES	A	3
17BQ1A0503	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A0503	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A0503	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A0503	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A0503	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A0504	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A0504	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	O	3
17BQ1A0504	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A0504	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	S	3
17BQ1A0504	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0504	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0504	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A0504	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A0505	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A0505	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A0505	R1641053	WEB TECHNOLOGIES	D	3
17BQ1A0505	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A0505	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0505	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0505	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A0505	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A0507	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A0507	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A0507	R1641053	WEB TECHNOLOGIES	C	3



Htno	Subcode	Subname	Grade	Credits
17BQ1A0507	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A0507	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0507	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0507	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A0507	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A0508	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A0508	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A0508	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A0508	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A0508	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A0508	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0508	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A0508	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A0509	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A0509	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
17BQ1A0509	R1641053	WEB TECHNOLOGIES	D	3
17BQ1A0509	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A0509	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A0509	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0509	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A0509	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A0510	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A0510	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A0510	R1641053	WEB TECHNOLOGIES	D	3
17BQ1A0510	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A0510	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0510	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0510	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A0510	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A0511	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A0511	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A0511	R1641053	WEB TECHNOLOGIES	D	3
17BQ1A0511	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
17BQ1A0511	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A0511	R1641058	WEB TECHNOLOGIES LAB	A	2
17BQ1A0511	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A0511	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A0513	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A0513	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A0513	R1641053	WEB TECHNOLOGIES	S	3
17BQ1A0513	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A0513	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0513	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0513	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A0513	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A0514	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A0514	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	S	3
17BQ1A0514	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A0514	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	S	3
17BQ1A0514	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0514	R1641058	WEB TECHNOLOGIES LAB	O	2

Htno	Subcode	Subname	Grade	Credits
17BQ1A0514	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A0514	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A0515	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A0515	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A0515	R1641053	WEB TECHNOLOGIES	D	3
17BQ1A0515	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A0515	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0515	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0515	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A0515	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A0516	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	F	0
17BQ1A0516	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
17BQ1A0516	R1641053	WEB TECHNOLOGIES	F	0
17BQ1A0516	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	F	0
17BQ1A0516	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	A	2
17BQ1A0516	R1641058	WEB TECHNOLOGIES LAB	A	2
17BQ1A0516	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	F	0
17BQ1A0516	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	F	0
17BQ1A0517	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A0517	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A0517	R1641053	WEB TECHNOLOGIES	D	3
17BQ1A0517	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A0517	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0517	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0517	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A0517	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A0519	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A0519	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A0519	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A0519	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A0519	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0519	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0519	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
17BQ1A0519	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A0520	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A0520	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	S	3
17BQ1A0520	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A0520	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A0520	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0520	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0520	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A0520	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A0521	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A0521	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A0521	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A0521	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A0521	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0521	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0521	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A0521	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A0522	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3

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17BQ1A0522	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A0522	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A0522	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A0522	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0522	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0522	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
17BQ1A0522	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A0523	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A0523	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A0523	R1641053	WEB TECHNOLOGIES	D	3
17BQ1A0523	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A0523	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A0523	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0523	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A0523	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A0524	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A0524	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A0524	R1641053	WEB TECHNOLOGIES	D	3
17BQ1A0524	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A0524	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0524	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0524	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
17BQ1A0524	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A0525	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	F	0
17BQ1A0525	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A0525	R1641053	WEB TECHNOLOGIES	F	0
17BQ1A0525	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	F	0
17BQ1A0525	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	A	2
17BQ1A0525	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A0525	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A0525	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A0526	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A0526	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A0526	R1641053	WEB TECHNOLOGIES	F	0
17BQ1A0526	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A0526	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0526	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A0526	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A0526	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A0527	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A0527	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A0527	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A0527	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A0527	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	A	2
17BQ1A0527	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0527	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A0527	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A0528	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A0528	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A0528	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A0528	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A0528	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0528	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0528	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A0528	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A0529	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A0529	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
17BQ1A0529	R1641053	WEB TECHNOLOGIES	A	3
17BQ1A0529	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A0529	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0529	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0529	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A0529	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A0530	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A0530	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
17BQ1A0530	R1641053	WEB TECHNOLOGIES	D	3
17BQ1A0530	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
17BQ1A0530	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A0530	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0530	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
17BQ1A0530	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	F	0
17BQ1A0531	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A0531	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
17BQ1A0531	R1641053	WEB TECHNOLOGIES	D	3
17BQ1A0531	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A0531	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0531	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0531	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A0531	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A0532	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A0532	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A0532	R1641053	WEB TECHNOLOGIES	D	3
17BQ1A0532	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A0532	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0532	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0532	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
17BQ1A0532	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A0533	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A0533	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
17BQ1A0533	R1641053	WEB TECHNOLOGIES	S	3
17BQ1A0533	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A0533	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0533	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0533	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A0533	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A0534	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A0534	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A0534	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A0534	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A0534	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0534	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A0534	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A0534	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A0535	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
17BQ1A0535	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	S	3
17BQ1A0535	R1641053	WEB TECHNOLOGIES	D	3
17BQ1A0535	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A0535	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0535	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0535	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A0535	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A0536	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A0536	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A0536	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A0536	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A0536	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0536	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0536	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A0536	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A0537	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A0537	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A0537	R1641053	WEB TECHNOLOGIES	F	0
17BQ1A0537	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A0537	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A0537	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A0537	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A0537	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A0538	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A0538	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
17BQ1A0538	R1641053	WEB TECHNOLOGIES	F	0
17BQ1A0538	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A0538	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A0538	R1641058	WEB TECHNOLOGIES LAB	A	2
17BQ1A0538	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	F	0
17BQ1A0538	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A0539	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A0539	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
17BQ1A0539	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A0539	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A0539	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A0539	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0539	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A0539	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A0540	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A0540	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
17BQ1A0540	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A0540	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A0540	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0540	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0540	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A0540	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A0541	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A0541	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A0541	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A0541	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A0541	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A0541	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A0541	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
17BQ1A0541	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A0542	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A0542	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A0542	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A0542	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A0542	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0542	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0542	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A0542	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A0543	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A0543	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	F	0
17BQ1A0543	R1641053	WEB TECHNOLOGIES	D	3
17BQ1A0543	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
17BQ1A0543	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0543	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A0543	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A0543	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	F	0
17BQ1A0544	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A0544	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A0544	R1641053	WEB TECHNOLOGIES	D	3
17BQ1A0544	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A0544	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0544	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0544	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A0544	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A0545	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A0545	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A0545	R1641053	WEB TECHNOLOGIES	D	3
17BQ1A0545	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
17BQ1A0545	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0545	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0545	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
17BQ1A0545	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A0546	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A0546	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A0546	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A0546	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A0546	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0546	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0546	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A0546	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A0547	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A0547	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A0547	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A0547	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A0547	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2

Htno	Subcode	Subname	Grade	Credits
17BQ1A0547	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0547	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A0547	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A0548	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A0548	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A0548	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A0548	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A0548	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A0548	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0548	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A0548	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A0549	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A0549	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	S	3
17BQ1A0549	R1641053	WEB TECHNOLOGIES	A	3
17BQ1A0549	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A0549	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A0549	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0549	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A0549	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A0550	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A0550	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A0550	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A0550	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A0550	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A0550	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0550	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A0550	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A0551	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
17BQ1A0551	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
17BQ1A0551	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A0551	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	S	3
17BQ1A0551	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0551	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0551	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	S	3
17BQ1A0551	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A0552	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A0552	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A0552	R1641053	WEB TECHNOLOGIES	F	0
17BQ1A0552	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
17BQ1A0552	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0552	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0552	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A0552	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A0553	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A0553	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A0553	R1641053	WEB TECHNOLOGIES	F	0
17BQ1A0553	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
17BQ1A0553	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0553	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A0553	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	F	0
17BQ1A0553	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A0554	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A0554	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
17BQ1A0554	R1641053	WEB TECHNOLOGIES	F	0
17BQ1A0554	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
17BQ1A0554	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	A	2
17BQ1A0554	R1641058	WEB TECHNOLOGIES LAB	A	2
17BQ1A0554	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	F	0
17BQ1A0554	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	F	0
17BQ1A0555	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
17BQ1A0555	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
17BQ1A0555	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A0555	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	S	3
17BQ1A0555	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0555	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0555	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A0555	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A0556	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A0556	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A0556	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A0556	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A0556	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0556	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0556	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A0556	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A0557	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A0557	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
17BQ1A0557	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A0557	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A0557	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0557	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0557	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A0557	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A0558	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A0558	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
17BQ1A0558	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A0558	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A0558	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0558	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0558	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A0558	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A0559	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A0559	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A0559	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A0559	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A0559	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0559	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A0559	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
17BQ1A0559	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A0560	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A0560	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
17BQ1A0560	R1641053	WEB TECHNOLOGIES	F	0



Htno	Subcode	Subname	Grade	Credits
17BQ1A0560	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
17BQ1A0560	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	A	2
17BQ1A0560	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0560	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
17BQ1A0560	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	F	0
17BQ1A0561	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	F	0
17BQ1A0561	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
17BQ1A0561	R1641053	WEB TECHNOLOGIES	D	3
17BQ1A0561	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
17BQ1A0561	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A0561	R1641058	WEB TECHNOLOGIES LAB	A	2
17BQ1A0561	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A0561	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A0562	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A0562	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A0562	R1641053	WEB TECHNOLOGIES	D	3
17BQ1A0562	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A0562	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0562	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0562	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A0562	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A0563	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A0563	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A0563	R1641053	WEB TECHNOLOGIES	D	3
17BQ1A0563	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A0563	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0563	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0563	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A0563	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A0564	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A0564	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A0564	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A0564	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
17BQ1A0564	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0564	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0564	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A0564	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A0565	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A0565	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A0565	R1641053	WEB TECHNOLOGIES	A	3
17BQ1A0565	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	S	3
17BQ1A0565	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0565	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0565	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A0565	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A0566	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A0566	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A0566	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A0566	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A0566	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0566	R1641058	WEB TECHNOLOGIES LAB	O	2

Htno	Subcode	Subname	Grade	Credits
17BQ1A0566	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A0566	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A0567	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A0567	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
17BQ1A0567	R1641053	WEB TECHNOLOGIES	D	3
17BQ1A0567	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A0567	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0567	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0567	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A0567	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A0568	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A0568	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A0568	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A0568	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A0568	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0568	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0568	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A0568	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A0569	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A0569	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
17BQ1A0569	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A0569	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A0569	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A0569	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0569	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A0569	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A0570	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A0570	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A0570	R1641053	WEB TECHNOLOGIES	A	3
17BQ1A0570	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A0570	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0570	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0570	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	S	3
17BQ1A0570	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A0572	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A0572	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A0572	R1641053	WEB TECHNOLOGIES	D	3
17BQ1A0572	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A0572	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0572	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A0572	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	S	3
17BQ1A0572	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A0573	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A0573	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A0573	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A0573	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A0573	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0573	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0573	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A0573	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A0574	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A0574	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A0574	R1641053	WEB TECHNOLOGIES	F	0
17BQ1A0574	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A0574	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0574	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A0574	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
17BQ1A0574	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A0575	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A0575	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A0575	R1641053	WEB TECHNOLOGIES	D	3
17BQ1A0575	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A0575	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A0575	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0575	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A0575	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A0576	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A0576	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
17BQ1A0576	R1641053	WEB TECHNOLOGIES	F	0
17BQ1A0576	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A0576	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A0576	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A0576	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
17BQ1A0576	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	F	0
17BQ1A0577	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A0577	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A0577	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A0577	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A0577	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0577	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0577	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A0577	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A0578	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A0578	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A0578	R1641053	WEB TECHNOLOGIES	F	0
17BQ1A0578	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A0578	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A0578	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0578	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A0578	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A0579	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A0579	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A0579	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A0579	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A0579	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A0579	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0579	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
17BQ1A0579	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A0580	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A0580	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A0580	R1641053	WEB TECHNOLOGIES	D	3
17BQ1A0580	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A0580	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A0580	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A0580	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A0580	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A0581	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A0581	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A0581	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A0581	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A0581	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0581	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0581	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A0581	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A0582	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A0582	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
17BQ1A0582	R1641053	WEB TECHNOLOGIES	F	0
17BQ1A0582	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A0582	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0582	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0582	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A0582	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A0583	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
17BQ1A0583	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A0583	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A0583	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A0583	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0583	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0583	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A0583	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	A	3
17BQ1A0584	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A0584	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A0584	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A0584	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A0584	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A0584	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A0584	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A0584	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A0585	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A0585	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A0585	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A0585	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A0585	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0585	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0585	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A0585	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A0587	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A0587	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A0587	R1641053	WEB TECHNOLOGIES	D	3
17BQ1A0587	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A0587	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A0587	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0587	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A0587	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A0588	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	S	3
17BQ1A0588	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A0588	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A0588	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A0588	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0588	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0588	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A0588	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	A	3
17BQ1A0589	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A0589	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A0589	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A0589	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A0589	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A0589	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0589	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A0589	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A0590	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A0590	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A0590	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A0590	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A0590	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A0590	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0590	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A0590	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A0591	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A0591	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A0591	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A0591	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A0591	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	A	2
17BQ1A0591	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A0591	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	F	0
17BQ1A0591	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A0592	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
17BQ1A0592	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A0592	R1641053	WEB TECHNOLOGIES	S	3
17BQ1A0592	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A0592	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0592	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0592	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A0592	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	A	3
17BQ1A0593	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A0593	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
17BQ1A0593	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A0593	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A0593	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0593	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0593	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A0593	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	A	3
17BQ1A0594	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A0594	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A0594	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A0594	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A0594	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0594	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0594	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A0594	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A0595	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A0595	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
17BQ1A0595	R1641053	WEB TECHNOLOGIES	S	3
17BQ1A0595	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A0595	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0595	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0595	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A0595	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A0596	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A0596	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
17BQ1A0596	R1641053	WEB TECHNOLOGIES	D	3
17BQ1A0596	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A0596	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A0596	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0596	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A0596	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A0597	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A0597	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A0597	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A0597	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A0597	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0597	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0597	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A0597	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A0598	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A0598	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A0598	R1641053	WEB TECHNOLOGIES	D	3
17BQ1A0598	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A0598	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A0598	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0598	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A0598	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A0599	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A0599	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
17BQ1A0599	R1641053	WEB TECHNOLOGIES	A	3
17BQ1A0599	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A0599	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A0599	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A0599	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
17BQ1A0599	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05A0	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A05A0	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05A0	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A05A0	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A05A0	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2

Htno	Subcode	Subname	Grade	Credits
17BQ1A05A0	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05A0	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A05A0	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	A	3
17BQ1A05A1	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05A1	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A05A1	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A05A1	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A05A1	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05A1	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05A1	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A05A1	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05A2	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05A2	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05A2	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A05A2	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A05A2	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05A2	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05A2	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A05A2	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A05A3	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A05A3	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
17BQ1A05A3	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A05A3	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A05A3	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05A3	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05A3	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A05A3	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05A4	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A05A4	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05A4	R1641053	WEB TECHNOLOGIES	F	0
17BQ1A05A4	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05A4	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05A4	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05A4	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A05A4	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05A5	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A05A5	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
17BQ1A05A5	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A05A5	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05A5	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	A	2
17BQ1A05A5	R1641058	WEB TECHNOLOGIES LAB	A	2
17BQ1A05A5	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A05A5	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A05A6	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05A6	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05A6	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A05A6	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05A6	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05A6	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05A6	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A05A6	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A05A7	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A05A7	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
17BQ1A05A7	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A05A7	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
17BQ1A05A7	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05A7	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05A7	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A05A7	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A05A8	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
17BQ1A05A8	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05A8	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A05A8	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05A8	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05A8	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05A8	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A05A8	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05A9	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A05A9	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A05A9	R1641053	WEB TECHNOLOGIES	A	3
17BQ1A05A9	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	S	3
17BQ1A05A9	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05A9	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05A9	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A05A9	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05B0	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A05B0	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05B0	R1641053	WEB TECHNOLOGIES	F	0
17BQ1A05B0	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05B0	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05B0	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05B0	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A05B0	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05B1	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05B1	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
17BQ1A05B1	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A05B1	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05B1	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05B1	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05B1	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A05B1	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A05B2	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A05B2	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05B2	R1641053	WEB TECHNOLOGIES	F	0
17BQ1A05B2	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05B2	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05B2	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A05B2	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A05B2	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A05B3	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A05B3	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A05B3	R1641053	WEB TECHNOLOGIES	C	3



Htno	Subcode	Subname	Grade	Credits
17BQ1A05B3	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	S	3
17BQ1A05B3	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05B3	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05B3	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A05B3	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A05B4	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A05B4	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A05B4	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A05B4	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05B4	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05B4	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05B4	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A05B4	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05B5	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05B5	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
17BQ1A05B5	R1641053	WEB TECHNOLOGIES	A	3
17BQ1A05B5	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05B5	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05B5	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05B5	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A05B5	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A05B6	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05B6	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05B6	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A05B6	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05B6	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05B6	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05B6	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A05B6	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A05B7	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05B7	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
17BQ1A05B7	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A05B7	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A05B7	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05B7	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05B7	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A05B7	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A05B8	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	F	0
17BQ1A05B8	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
17BQ1A05B8	R1641053	WEB TECHNOLOGIES	F	0
17BQ1A05B8	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
17BQ1A05B8	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05B8	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A05B8	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	F	0
17BQ1A05B8	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A05B9	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05B9	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A05B9	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A05B9	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A05B9	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05B9	R1641058	WEB TECHNOLOGIES LAB	O	2

Htno	Subcode	Subname	Grade	Credits
17BQ1A05B9	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
17BQ1A05B9	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A05C0	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A05C0	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05C0	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A05C0	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
17BQ1A05C0	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05C0	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05C0	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A05C0	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05C1	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A05C1	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05C1	R1641053	WEB TECHNOLOGIES	S	3
17BQ1A05C1	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	S	3
17BQ1A05C1	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05C1	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05C1	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A05C1	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A05C3	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A05C3	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05C3	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A05C3	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A05C3	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05C3	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05C3	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A05C3	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A05C4	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05C4	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A05C4	R1641053	WEB TECHNOLOGIES	A	3
17BQ1A05C4	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05C4	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05C4	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05C4	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A05C4	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05C5	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
17BQ1A05C5	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05C5	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A05C5	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05C5	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05C5	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05C5	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A05C5	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	A	3
17BQ1A05C6	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A05C6	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05C6	R1641053	WEB TECHNOLOGIES	A	3
17BQ1A05C6	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	S	3
17BQ1A05C6	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05C6	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05C6	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A05C6	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A05C7	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A05C7	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05C7	R1641053	WEB TECHNOLOGIES	D	3
17BQ1A05C7	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A05C7	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05C7	R1641058	WEB TECHNOLOGIES LAB	B	2
17BQ1A05C7	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A05C7	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A05C8	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05C8	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05C8	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A05C8	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A05C8	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05C8	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05C8	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A05C8	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A05C9	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05C9	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
17BQ1A05C9	R1641053	WEB TECHNOLOGIES	A	3
17BQ1A05C9	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A05C9	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05C9	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05C9	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A05C9	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	A	3
17BQ1A05D0	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A05D0	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05D0	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A05D0	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05D0	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05D0	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A05D0	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A05D0	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A05D1	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05D1	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05D1	R1641053	WEB TECHNOLOGIES	D	3
17BQ1A05D1	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
17BQ1A05D1	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05D1	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A05D1	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A05D1	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A05D2	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A05D2	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
17BQ1A05D2	R1641053	WEB TECHNOLOGIES	A	3
17BQ1A05D2	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	S	3
17BQ1A05D2	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05D2	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05D2	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A05D2	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05D5	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05D5	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05D5	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A05D5	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A05D5	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05D5	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A05D5	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A05D5	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	A	3
17BQ1A05D6	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05D6	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A05D6	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A05D6	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A05D6	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05D6	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05D6	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A05D6	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05D7	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A05D7	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A05D7	R1641053	WEB TECHNOLOGIES	A	3
17BQ1A05D7	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05D7	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05D7	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05D7	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A05D7	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05D8	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05D8	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
17BQ1A05D8	R1641053	WEB TECHNOLOGIES	A	3
17BQ1A05D8	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A05D8	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05D8	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05D8	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A05D8	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05D9	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
17BQ1A05D9	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A05D9	R1641053	WEB TECHNOLOGIES	A	3
17BQ1A05D9	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05D9	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05D9	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05D9	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A05D9	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	A	3
17BQ1A05E0	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A05E0	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	O	3
17BQ1A05E0	R1641053	WEB TECHNOLOGIES	S	3
17BQ1A05E0	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	S	3
17BQ1A05E0	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05E0	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05E0	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A05E0	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05E1	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A05E1	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A05E1	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A05E1	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A05E1	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05E1	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05E1	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A05E1	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05E2	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A05E2	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05E2	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A05E2	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05E2	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	A	2
17BQ1A05E2	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A05E2	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A05E2	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A05E3	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A05E3	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
17BQ1A05E3	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A05E3	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A05E3	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05E3	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A05E3	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A05E3	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A05E4	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
17BQ1A05E4	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	S	3
17BQ1A05E4	R1641053	WEB TECHNOLOGIES	S	3
17BQ1A05E4	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	S	3
17BQ1A05E4	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05E4	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05E4	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A05E4	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A05E5	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A05E5	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A05E5	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A05E5	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A05E5	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05E5	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05E5	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A05E5	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05E6	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05E6	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
17BQ1A05E6	R1641053	WEB TECHNOLOGIES	A	3
17BQ1A05E6	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05E6	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05E6	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05E6	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A05E6	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A05E7	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05E7	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05E7	R1641053	WEB TECHNOLOGIES	D	3
17BQ1A05E7	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A05E7	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05E7	R1641058	WEB TECHNOLOGIES LAB	A	2
17BQ1A05E7	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A05E7	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05E8	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A05E8	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3

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17BQ1A05E8	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A05E8	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A05E8	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05E8	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05E8	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A05E8	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A05E9	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05E9	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05E9	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A05E9	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05E9	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05E9	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05E9	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A05E9	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05F0	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A05F0	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A05F0	R1641053	WEB TECHNOLOGIES	A	3
17BQ1A05F0	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05F0	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05F0	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05F0	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A05F0	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05F1	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A05F1	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A05F1	R1641053	WEB TECHNOLOGIES	S	3
17BQ1A05F1	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	S	3
17BQ1A05F1	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05F1	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05F1	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A05F1	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	A	3
17BQ1A05F2	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A05F2	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
17BQ1A05F2	R1641053	WEB TECHNOLOGIES	D	3
17BQ1A05F2	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A05F2	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05F2	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A05F2	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A05F2	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A05F3	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05F3	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05F3	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A05F3	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05F3	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05F3	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05F3	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A05F3	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A05F5	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A05F5	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A05F5	R1641053	WEB TECHNOLOGIES	A	3
17BQ1A05F5	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05F5	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2

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17BQ1A05F5	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05F5	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A05F5	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05F6	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05F6	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
17BQ1A05F6	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A05F6	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05F6	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05F6	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05F6	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
17BQ1A05F6	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05F7	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A05F7	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A05F7	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A05F7	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A05F7	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05F7	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A05F7	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A05F7	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05F8	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A05F8	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05F8	R1641053	WEB TECHNOLOGIES	F	0
17BQ1A05F8	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A05F8	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05F8	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05F8	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A05F8	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A05F9	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A05F9	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
17BQ1A05F9	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A05F9	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A05F9	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05F9	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05F9	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A05F9	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05G0	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A05G0	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A05G0	R1641053	WEB TECHNOLOGIES	S	3
17BQ1A05G0	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A05G0	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05G0	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05G0	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A05G0	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	S	3
17BQ1A05G1	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A05G1	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05G1	R1641053	WEB TECHNOLOGIES	D	3
17BQ1A05G1	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A05G1	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	A	2
17BQ1A05G1	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A05G1	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A05G1	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A05G2	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A05G2	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05G2	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A05G2	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A05G2	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05G2	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05G2	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A05G2	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A05G3	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A05G3	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
17BQ1A05G3	R1641053	WEB TECHNOLOGIES	A	3
17BQ1A05G3	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05G3	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05G3	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05G3	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A05G3	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05G4	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05G4	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05G4	R1641053	WEB TECHNOLOGIES	S	3
17BQ1A05G4	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05G4	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05G4	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05G4	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A05G4	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05G5	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05G5	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A05G5	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A05G5	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	S	3
17BQ1A05G5	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05G5	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05G5	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A05G5	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05G6	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05G6	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A05G6	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A05G6	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05G6	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05G6	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05G6	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A05G6	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A05G7	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	F	0
17BQ1A05G7	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	F	0
17BQ1A05G7	R1641053	WEB TECHNOLOGIES	F	0
17BQ1A05G7	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	F	0
17BQ1A05G7	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05G7	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A05G7	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	F	0
17BQ1A05G7	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A05G8	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A05G8	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A05G8	R1641053	WEB TECHNOLOGIES	B	3



Htno	Subcode	Subname	Grade	Credits
17BQ1A05G8	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05G8	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05G8	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A05G8	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A05G8	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05G9	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05G9	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05G9	R1641053	WEB TECHNOLOGIES	D	3
17BQ1A05G9	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05G9	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05G9	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A05G9	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A05G9	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A05H0	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A05H0	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A05H0	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A05H0	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A05H0	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05H0	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A05H0	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A05H0	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05H1	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A05H1	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
17BQ1A05H1	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A05H1	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A05H1	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05H1	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05H1	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A05H1	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05H2	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A05H2	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05H2	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A05H2	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05H2	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05H2	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05H2	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A05H2	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	S	3
17BQ1A05H3	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A05H3	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05H3	R1641053	WEB TECHNOLOGIES	D	3
17BQ1A05H3	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A05H3	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05H3	R1641058	WEB TECHNOLOGIES LAB	A	2
17BQ1A05H3	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A05H3	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A05H4	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05H4	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A05H4	R1641053	WEB TECHNOLOGIES	D	3
17BQ1A05H4	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A05H4	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05H4	R1641058	WEB TECHNOLOGIES LAB	S	2

Htno	Subcode	Subname	Grade	Credits
17BQ1A05H4	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A05H4	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A05H5	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A05H5	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05H5	R1641053	WEB TECHNOLOGIES	D	3
17BQ1A05H5	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
17BQ1A05H5	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05H5	R1641058	WEB TECHNOLOGIES LAB	A	2
17BQ1A05H5	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
17BQ1A05H5	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A05H6	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05H6	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05H6	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A05H6	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05H6	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05H6	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05H6	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A05H6	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	A	3
17BQ1A05H8	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A05H8	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A05H8	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A05H8	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	S	3
17BQ1A05H8	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05H8	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05H8	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A05H8	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05H9	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A05H9	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05H9	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A05H9	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A05H9	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05H9	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05H9	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A05H9	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05I0	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	F	0
17BQ1A05I0	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
17BQ1A05I0	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A05I0	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A05I0	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05I0	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A05I0	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
17BQ1A05I0	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A05I1	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05I1	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A05I1	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A05I1	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05I1	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05I1	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05I1	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A05I1	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	A	3
17BQ1A05I2	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A05I2	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05I2	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A05I2	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
17BQ1A05I2	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	A	2
17BQ1A05I2	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A05I2	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A05I2	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A05I3	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A05I3	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A05I3	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A05I3	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A05I3	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05I3	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05I3	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A05I3	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05I4	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A05I4	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A05I4	R1641053	WEB TECHNOLOGIES	D	3
17BQ1A05I4	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A05I4	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05I4	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A05I4	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A05I4	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05I5	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	F	0
17BQ1A05I5	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	F	0
17BQ1A05I5	R1641053	WEB TECHNOLOGIES	F	0
17BQ1A05I5	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	F	0
17BQ1A05I5	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05I5	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A05I5	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	F	0
17BQ1A05I5	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A05I6	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A05I6	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
17BQ1A05I6	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A05I6	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	S	3
17BQ1A05I6	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05I6	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05I6	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	S	3
17BQ1A05I6	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A05I7	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05I7	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05I7	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A05I7	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A05I7	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05I7	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05I7	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A05I7	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A05I8	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A05I8	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05I8	R1641053	WEB TECHNOLOGIES	D	3
17BQ1A05I8	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A05I8	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05I8	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A05I8	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	F	0
17BQ1A05I8	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A05I9	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05I9	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
17BQ1A05I9	R1641053	WEB TECHNOLOGIES	D	3
17BQ1A05I9	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05I9	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05I9	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A05I9	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
17BQ1A05I9	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A05J0	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05J0	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A05J0	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A05J0	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05J0	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05J0	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05J0	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A05J0	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A05J1	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A05J1	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05J1	R1641053	WEB TECHNOLOGIES	F	0
17BQ1A05J1	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
17BQ1A05J1	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	B	2
17BQ1A05J1	R1641058	WEB TECHNOLOGIES LAB	A	2
17BQ1A05J1	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A05J1	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A05J2	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05J2	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
17BQ1A05J2	R1641053	WEB TECHNOLOGIES	O	3
17BQ1A05J2	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05J2	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05J2	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05J2	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A05J2	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05J3	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A05J3	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A05J3	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A05J3	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05J3	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05J3	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05J3	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A05J3	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05J4	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A05J4	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A05J4	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A05J4	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05J4	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05J4	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A05J4	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A05J4	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05J5	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A05J5	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A05J5	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A05J5	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05J5	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05J5	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A05J5	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A05J5	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05J6	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	F	0
17BQ1A05J6	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
17BQ1A05J6	R1641053	WEB TECHNOLOGIES	F	0
17BQ1A05J6	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	F	0
17BQ1A05J6	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05J6	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A05J6	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A05J6	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A05J7	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
17BQ1A05J7	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A05J7	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A05J7	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05J7	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05J7	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A05J7	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A05J7	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	S	3
17BQ1A05J8	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A05J8	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	S	3
17BQ1A05J8	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A05J8	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A05J8	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05J8	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05J8	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A05J8	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05J9	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05J9	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05J9	R1641053	WEB TECHNOLOGIES	D	3
17BQ1A05J9	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	F	0
17BQ1A05J9	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05J9	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A05J9	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
17BQ1A05J9	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A05K0	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	F	0
17BQ1A05K0	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05K0	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A05K0	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05K0	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05K0	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05K0	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A05K0	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05K1	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05K1	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A05K1	R1641053	WEB TECHNOLOGIES	D	3
17BQ1A05K1	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
17BQ1A05K1	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05K1	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05K1	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
17BQ1A05K1	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	F	0
17BQ1A05K2	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A05K2	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05K2	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A05K2	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05K2	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05K2	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05K2	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A05K2	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A05K3	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A05K3	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A05K3	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A05K3	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05K3	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05K3	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05K3	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A05K3	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05K4	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05K4	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A05K4	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A05K4	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05K4	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05K4	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05K4	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A05K4	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05K5	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A05K5	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A05K5	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A05K5	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05K5	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05K5	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05K5	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A05K5	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05K6	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05K6	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A05K6	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A05K6	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A05K6	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05K6	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A05K6	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A05K6	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A05K7	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05K7	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A05K7	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A05K7	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A05K7	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2

Htno	Subcode	Subname	Grade	Credits
17BQ1A05K7	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05K7	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A05K7	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05K8	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A05K8	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A05K8	R1641053	WEB TECHNOLOGIES	A	3
17BQ1A05K8	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A05K8	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05K8	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05K8	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A05K8	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05K9	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05K9	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A05K9	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A05K9	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05K9	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05K9	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05K9	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A05K9	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	A	3
17BQ1A05L0	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A05L0	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A05L0	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A05L0	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05L0	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05L0	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05L0	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A05L0	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A05L1	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A05L1	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
17BQ1A05L1	R1641053	WEB TECHNOLOGIES	D	3
17BQ1A05L1	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
17BQ1A05L1	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05L1	R1641058	WEB TECHNOLOGIES LAB	A	2
17BQ1A05L1	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
17BQ1A05L1	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A05L2	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05L2	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A05L2	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A05L2	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A05L2	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05L2	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05L2	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A05L2	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05L3	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A05L3	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
17BQ1A05L3	R1641053	WEB TECHNOLOGIES	F	0
17BQ1A05L3	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A05L3	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05L3	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A05L3	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A05L3	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A05L4	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05L4	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A05L4	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A05L4	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A05L4	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05L4	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A05L4	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A05L4	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A05L5	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A05L5	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05L5	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A05L5	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A05L5	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05L5	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05L5	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A05L5	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A05L6	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	F	0
17BQ1A05L6	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
17BQ1A05L6	R1641053	WEB TECHNOLOGIES	F	0
17BQ1A05L6	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
17BQ1A05L6	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05L6	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A05L6	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	F	0
17BQ1A05L6	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A05L7	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05L7	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05L7	R1641053	WEB TECHNOLOGIES	D	3
17BQ1A05L7	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A05L7	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05L7	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A05L7	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A05L7	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A05L8	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A05L8	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A05L8	R1641053	WEB TECHNOLOGIES	D	3
17BQ1A05L8	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A05L8	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05L8	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05L8	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A05L8	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A05L9	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	F	0
17BQ1A05L9	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05L9	R1641053	WEB TECHNOLOGIES	D	3
17BQ1A05L9	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	F	0
17BQ1A05L9	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05L9	R1641058	WEB TECHNOLOGIES LAB	B	2
17BQ1A05L9	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A05L9	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A05M0	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A05M0	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05M0	R1641053	WEB TECHNOLOGIES	D	3



Htno	Subcode	Subname	Grade	Credits
17BQ1A05M0	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A05M0	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05M0	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A05M0	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A05M0	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A05M1	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05M1	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A05M1	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A05M1	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05M1	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05M1	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05M1	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A05M1	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	S	3
17BQ1A05M2	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A05M2	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05M2	R1641053	WEB TECHNOLOGIES	A	3
17BQ1A05M2	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
17BQ1A05M2	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05M2	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A05M2	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A05M2	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A05M4	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05M4	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A05M4	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A05M4	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A05M4	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05M4	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A05M4	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A05M4	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05M5	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05M5	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
17BQ1A05M5	R1641053	WEB TECHNOLOGIES	S	3
17BQ1A05M5	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05M5	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05M5	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A05M5	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A05M5	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05M6	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05M6	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05M6	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A05M6	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05M6	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05M6	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05M6	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A05M6	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05M7	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A05M7	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05M7	R1641053	WEB TECHNOLOGIES	A	3
17BQ1A05M7	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A05M7	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05M7	R1641058	WEB TECHNOLOGIES LAB	S	2

Htno	Subcode	Subname	Grade	Credits
17BQ1A05M7	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A05M7	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A05M8	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05M8	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05M8	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A05M8	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A05M8	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05M8	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05M8	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A05M8	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A05M9	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A05M9	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05M9	R1641053	WEB TECHNOLOGIES	F	0
17BQ1A05M9	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A05M9	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05M9	R1641058	WEB TECHNOLOGIES LAB	B	2
17BQ1A05M9	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
17BQ1A05M9	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	F	0
17BQ1A05N0	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05N0	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
17BQ1A05N0	R1641053	WEB TECHNOLOGIES	D	3
17BQ1A05N0	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A05N0	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	A	2
17BQ1A05N0	R1641058	WEB TECHNOLOGIES LAB	A	2
17BQ1A05N0	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A05N0	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	A	3
17BQ1A05N1	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05N1	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
17BQ1A05N1	R1641053	WEB TECHNOLOGIES	C	3
17BQ1A05N1	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A05N1	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	A	2
17BQ1A05N1	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A05N1	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A05N1	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A05N2	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05N2	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A05N2	R1641053	WEB TECHNOLOGIES	D	3
17BQ1A05N2	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
17BQ1A05N2	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05N2	R1641058	WEB TECHNOLOGIES LAB	A	2
17BQ1A05N2	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A05N2	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A05N3	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A05N3	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A05N3	R1641053	WEB TECHNOLOGIES	A	3
17BQ1A05N3	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05N3	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05N3	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05N3	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A05N3	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A05N4	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A05N4	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A05N4	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A05N4	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05N4	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05N4	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05N4	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A05N4	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	A	3
17BQ1A05N5	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A05N5	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05N5	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A05N5	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A05N5	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05N5	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05N5	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A05N5	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A05N6	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05N6	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
17BQ1A05N6	R1641053	WEB TECHNOLOGIES	D	3
17BQ1A05N6	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
17BQ1A05N6	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	A	2
17BQ1A05N6	R1641058	WEB TECHNOLOGIES LAB	A	2
17BQ1A05N6	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
17BQ1A05N6	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A05N7	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A05N7	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A05N7	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A05N7	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A05N7	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	A	2
17BQ1A05N7	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A05N7	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	F	0
17BQ1A05N7	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A05N8	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A05N8	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
17BQ1A05N8	R1641053	WEB TECHNOLOGIES	S	3
17BQ1A05N8	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A05N8	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
17BQ1A05N8	R1641058	WEB TECHNOLOGIES LAB	O	2
17BQ1A05N8	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	S	3
17BQ1A05N8	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A05N9	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A05N9	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
17BQ1A05N9	R1641053	WEB TECHNOLOGIES	B	3
17BQ1A05N9	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	S	3
17BQ1A05N9	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17BQ1A05N9	R1641058	WEB TECHNOLOGIES LAB	S	2
17BQ1A05N9	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A05N9	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A1201	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A1201	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A1201	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A1201	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	A	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A1201	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	O	3
17BQ1A1201	R1641127	MOBILE COMPUTING LAB	S	2
17BQ1A1201	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	O	2
17BQ1A1201	R164112C	MACHINE LEARNING	B	3
17BQ1A1202	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A1202	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
17BQ1A1202	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
17BQ1A1202	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A1202	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	C	3
17BQ1A1202	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1202	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A1202	R164112A	INTERNET OF THINGS	B	3
17BQ1A1203	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A1203	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A1203	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A1203	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
17BQ1A1203	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	S	3
17BQ1A1203	R1641127	MOBILE COMPUTING LAB	S	2
17BQ1A1203	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A1203	R164112C	MACHINE LEARNING	C	3
17BQ1A1204	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A1204	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
17BQ1A1204	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
17BQ1A1204	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	D	3
17BQ1A1204	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	F	0
17BQ1A1204	R1641127	MOBILE COMPUTING LAB	S	2
17BQ1A1204	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A1204	R164112C	MACHINE LEARNING	F	0
17BQ1A1205	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A1205	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A1205	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
17BQ1A1205	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A1205	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	O	3
17BQ1A1205	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1205	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	O	2
17BQ1A1205	R164112A	INTERNET OF THINGS	D	3
17BQ1A1206	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A1206	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A1206	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A1206	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
17BQ1A1206	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	A	3
17BQ1A1206	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1206	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A1206	R164112C	MACHINE LEARNING	B	3
17BQ1A1207	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A1207	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A1207	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A1207	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	A	3
17BQ1A1207	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	A	3
17BQ1A1207	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1207	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	O	2

Htno	Subcode	Subname	Grade	Credits
17BQ1A1207	R164112C	MACHINE LEARNING	B	3
17BQ1A1208	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A1208	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A1208	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A1208	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
17BQ1A1208	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	F	0
17BQ1A1208	R1641127	MOBILE COMPUTING LAB	S	2
17BQ1A1208	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A1208	R164112C	MACHINE LEARNING	D	3
17BQ1A1209	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	F	0
17BQ1A1209	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A1209	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A1209	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
17BQ1A1209	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	C	3
17BQ1A1209	R1641127	MOBILE COMPUTING LAB	A	2
17BQ1A1209	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	O	2
17BQ1A1209	R164112C	MACHINE LEARNING	D	3
17BQ1A1210	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A1210	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A1210	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
17BQ1A1210	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	A	3
17BQ1A1210	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	B	3
17BQ1A1210	R1641127	MOBILE COMPUTING LAB	S	2
17BQ1A1210	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A1210	R164112A	INTERNET OF THINGS	D	3
17BQ1A1211	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A1211	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A1211	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
17BQ1A1211	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	B	3
17BQ1A1211	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1211	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A1211	R164112A	INTERNET OF THINGS	D	3
17BQ1A1211	R164112C	MACHINE LEARNING	D	3
17BQ1A1212	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A1212	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A1212	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
17BQ1A1212	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A1212	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	B	3
17BQ1A1212	R1641127	MOBILE COMPUTING LAB	S	2
17BQ1A1212	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A1212	R164112A	INTERNET OF THINGS	D	3
17BQ1A1213	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	F	0
17BQ1A1213	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A1213	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	F	0
17BQ1A1213	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
17BQ1A1213	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	F	0
17BQ1A1213	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	B	3
17BQ1A1213	R1641127	MOBILE COMPUTING LAB	B	2
17BQ1A1213	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	A	2
17BQ1A1214	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A1214	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A1214	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
17BQ1A1214	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	D	3
17BQ1A1214	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	F	0
17BQ1A1214	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	D	3
17BQ1A1214	R1641127	MOBILE COMPUTING LAB	B	2
17BQ1A1214	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	A	2
17BQ1A1215	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A1215	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A1215	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	A	3
17BQ1A1215	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	A	3
17BQ1A1215	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	S	3
17BQ1A1215	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1215	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	O	2
17BQ1A1215	R164112A	INTERNET OF THINGS	A	3
17BQ1A1216	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
17BQ1A1216	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A1216	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A1216	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
17BQ1A1216	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	A	3
17BQ1A1216	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1216	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	O	2
17BQ1A1216	R164112C	MACHINE LEARNING	B	3
17BQ1A1217	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A1217	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A1217	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A1217	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	D	3
17BQ1A1217	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	F	0
17BQ1A1217	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	D	3
17BQ1A1217	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1217	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A1218	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A1218	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	F	0
17BQ1A1218	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	F	0
17BQ1A1218	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	D	3
17BQ1A1218	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A1218	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	D	3
17BQ1A1218	R1641127	MOBILE COMPUTING LAB	S	2
17BQ1A1218	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	O	2
17BQ1A1219	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A1219	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A1219	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A1219	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
17BQ1A1219	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	B	3
17BQ1A1219	R1641127	MOBILE COMPUTING LAB	S	2
17BQ1A1219	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	O	2
17BQ1A1219	R164112C	MACHINE LEARNING	C	3
17BQ1A1220	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A1220	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A1220	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
17BQ1A1220	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A1220	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	C	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A1220	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1220	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	O	2
17BQ1A1220	R164112A	INTERNET OF THINGS	D	3
17BQ1A1221	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A1221	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A1221	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A1221	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
17BQ1A1221	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A1221	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	O	3
17BQ1A1221	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1221	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	O	2
17BQ1A1223	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A1223	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A1223	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A1223	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
17BQ1A1223	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	A	3
17BQ1A1223	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1223	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A1223	R164112C	MACHINE LEARNING	C	3
17BQ1A1224	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A1224	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A1224	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
17BQ1A1224	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	A	3
17BQ1A1224	R1641127	MOBILE COMPUTING LAB	S	2
17BQ1A1224	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A1224	R164112A	INTERNET OF THINGS	D	3
17BQ1A1224	R164112C	MACHINE LEARNING	C	3
17BQ1A1225	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
17BQ1A1225	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A1225	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
17BQ1A1225	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	B	3
17BQ1A1225	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1225	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A1225	R164112A	INTERNET OF THINGS	A	3
17BQ1A1225	R164112C	MACHINE LEARNING	C	3
17BQ1A1226	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A1226	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A1226	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
17BQ1A1226	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	S	3
17BQ1A1226	R1641127	MOBILE COMPUTING LAB	S	2
17BQ1A1226	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	O	2
17BQ1A1226	R164112A	INTERNET OF THINGS	D	3
17BQ1A1226	R164112C	MACHINE LEARNING	D	3
17BQ1A1227	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A1227	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A1227	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	D	3
17BQ1A1227	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	A	3
17BQ1A1227	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1227	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	O	2
17BQ1A1227	R164112A	INTERNET OF THINGS	C	3
17BQ1A1227	R164112C	MACHINE LEARNING	C	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A1228	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A1228	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A1228	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
17BQ1A1228	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	A	3
17BQ1A1228	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1228	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	O	2
17BQ1A1228	R164112A	INTERNET OF THINGS	B	3
17BQ1A1228	R164112C	MACHINE LEARNING	B	3
17BQ1A1229	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A1229	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A1229	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	D	3
17BQ1A1229	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A1229	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	C	3
17BQ1A1229	R1641127	MOBILE COMPUTING LAB	S	2
17BQ1A1229	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A1229	R164112A	INTERNET OF THINGS	B	3
17BQ1A1231	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A1231	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A1231	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
17BQ1A1231	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
17BQ1A1231	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	F	0
17BQ1A1231	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	D	3
17BQ1A1231	R1641127	MOBILE COMPUTING LAB	B	2
17BQ1A1231	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	A	2
17BQ1A1233	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A1233	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A1233	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	D	3
17BQ1A1233	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A1233	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	O	3
17BQ1A1233	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1233	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A1233	R164112A	INTERNET OF THINGS	A	3
17BQ1A1234	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A1234	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A1234	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A1234	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
17BQ1A1234	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A1234	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	D	3
17BQ1A1234	R1641127	MOBILE COMPUTING LAB	S	2
17BQ1A1234	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	B	2
17BQ1A1235	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A1235	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A1235	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
17BQ1A1235	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	B	3
17BQ1A1235	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1235	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A1235	R164112A	INTERNET OF THINGS	B	3
17BQ1A1235	R164112C	MACHINE LEARNING	C	3
17BQ1A1236	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A1236	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A1236	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3



Htno	Subcode	Subname	Grade	Credits
17BQ1A1236	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	A	3
17BQ1A1236	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A1236	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	O	3
17BQ1A1236	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1236	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	A	2
17BQ1A1237	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A1237	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	F	0
17BQ1A1237	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	D	3
17BQ1A1237	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	A	3
17BQ1A1237	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1237	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	O	2
17BQ1A1237	R164112A	INTERNET OF THINGS	C	3
17BQ1A1237	R164112C	MACHINE LEARNING	C	3
17BQ1A1238	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A1238	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A1238	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A1238	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
17BQ1A1238	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	B	3
17BQ1A1238	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1238	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A1238	R164112C	MACHINE LEARNING	C	3
17BQ1A1239	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A1239	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A1239	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	F	0
17BQ1A1239	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
17BQ1A1239	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A1239	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	C	3
17BQ1A1239	R1641127	MOBILE COMPUTING LAB	S	2
17BQ1A1239	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A1240	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A1240	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A1240	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A1240	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
17BQ1A1240	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	S	3
17BQ1A1240	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1240	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	O	2
17BQ1A1240	R164112C	MACHINE LEARNING	C	3
17BQ1A1241	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A1241	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A1241	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
17BQ1A1241	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	B	3
17BQ1A1241	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1241	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	A	2
17BQ1A1241	R164112A	INTERNET OF THINGS	C	3
17BQ1A1241	R164112C	MACHINE LEARNING	C	3
17BQ1A1243	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A1243	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A1243	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A1243	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
17BQ1A1243	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	F	0
17BQ1A1243	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	B	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A1243	R1641127	MOBILE COMPUTING LAB	S	2
17BQ1A1243	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A1244	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A1244	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A1244	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A1244	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
17BQ1A1244	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	B	3
17BQ1A1244	R1641127	MOBILE COMPUTING LAB	A	2
17BQ1A1244	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	A	2
17BQ1A1244	R164112C	MACHINE LEARNING	C	3
17BQ1A1245	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A1245	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A1245	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A1245	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	A	3
17BQ1A1245	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	A	3
17BQ1A1245	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	S	3
17BQ1A1245	R1641127	MOBILE COMPUTING LAB	S	2
17BQ1A1245	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A1247	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A1247	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A1247	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A1247	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	D	3
17BQ1A1247	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A1247	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	B	3
17BQ1A1247	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1247	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	O	2
17BQ1A1248	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A1248	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A1248	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
17BQ1A1248	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A1248	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	S	3
17BQ1A1248	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1248	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A1248	R164112A	INTERNET OF THINGS	C	3
17BQ1A1249	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
17BQ1A1249	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A1249	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
17BQ1A1249	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	F	0
17BQ1A1249	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	C	3
17BQ1A1249	R1641127	MOBILE COMPUTING LAB	A	2
17BQ1A1249	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	A	2
17BQ1A1249	R164112A	INTERNET OF THINGS	D	3
17BQ1A1250	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	F	0
17BQ1A1250	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A1250	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A1250	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
17BQ1A1250	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	A	3
17BQ1A1250	R1641127	MOBILE COMPUTING LAB	B	2
17BQ1A1250	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	A	2
17BQ1A1250	R164112C	MACHINE LEARNING	D	3
17BQ1A1251	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A1251	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A1251	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	D	3
17BQ1A1251	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A1251	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	A	3
17BQ1A1251	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1251	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	O	2
17BQ1A1251	R164112A	INTERNET OF THINGS	B	3
17BQ1A1252	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A1252	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A1252	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A1252	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
17BQ1A1252	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A1252	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	C	3
17BQ1A1252	R1641127	MOBILE COMPUTING LAB	S	2
17BQ1A1252	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	A	2
17BQ1A1253	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
17BQ1A1253	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A1253	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A1253	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	A	3
17BQ1A1253	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A1253	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	B	3
17BQ1A1253	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1253	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	O	2
17BQ1A1254	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A1254	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A1254	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	A	3
17BQ1A1254	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	A	3
17BQ1A1254	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1254	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A1254	R164112A	INTERNET OF THINGS	C	3
17BQ1A1254	R164112C	MACHINE LEARNING	C	3
17BQ1A1255	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A1255	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
17BQ1A1255	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	D	3
17BQ1A1255	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A1255	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	F	0
17BQ1A1255	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1255	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A1255	R164112A	INTERNET OF THINGS	D	3
17BQ1A1256	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A1256	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	F	0
17BQ1A1256	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A1256	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
17BQ1A1256	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A1256	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	B	3
17BQ1A1256	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1256	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A1257	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A1257	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A1257	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
17BQ1A1257	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A1257	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	A	3
17BQ1A1257	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1257	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	A	2
17BQ1A1257	R164112A	INTERNET OF THINGS	B	3
17BQ1A1258	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A1258	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A1258	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A1258	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	A	3
17BQ1A1258	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	S	3
17BQ1A1258	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1258	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	O	2
17BQ1A1258	R164112C	MACHINE LEARNING	C	3
17BQ1A1259	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	ABSENT	0
17BQ1A1259	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	ABSENT	0
17BQ1A1259	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	ABSENT	0
17BQ1A1259	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	ABSENT	0
17BQ1A1259	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	ABSENT	0
17BQ1A1259	R1641127	MOBILE COMPUTING LAB	ABSENT	0
17BQ1A1259	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	ABSENT	0
17BQ1A1259	R164112A	INTERNET OF THINGS	ABSENT	0
17BQ1A1261	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A1261	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A1261	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
17BQ1A1261	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	B	3
17BQ1A1261	R1641127	MOBILE COMPUTING LAB	B	2
17BQ1A1261	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	B	2
17BQ1A1261	R164112A	INTERNET OF THINGS	C	3
17BQ1A1261	R164112C	MACHINE LEARNING	C	3
17BQ1A1262	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A1262	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A1262	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A1262	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
17BQ1A1262	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	B	3
17BQ1A1262	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1262	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	O	2
17BQ1A1262	R164112C	MACHINE LEARNING	C	3
17BQ1A1263	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A1263	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A1263	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	F	0
17BQ1A1263	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	D	3
17BQ1A1263	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	C	3
17BQ1A1263	R1641127	MOBILE COMPUTING LAB	C	2
17BQ1A1263	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	B	2
17BQ1A1263	R164112C	MACHINE LEARNING	D	3
17BQ1A1264	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A1264	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A1264	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A1264	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
17BQ1A1264	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	B	3
17BQ1A1264	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1264	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2

Htno	Subcode	Subname	Grade	Credits
17BQ1A1264	R164112C	MACHINE LEARNING	D	3
17BQ1A1266	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A1266	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A1266	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A1266	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
17BQ1A1266	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	S	3
17BQ1A1266	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1266	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	O	2
17BQ1A1266	R164112C	MACHINE LEARNING	C	3
17BQ1A1267	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A1267	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A1267	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	D	3
17BQ1A1267	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	B	3
17BQ1A1267	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1267	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A1267	R164112A	INTERNET OF THINGS	B	3
17BQ1A1267	R164112C	MACHINE LEARNING	D	3
17BQ1A1268	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	ABSENT	0
17BQ1A1268	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	ABSENT	0
17BQ1A1268	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	ABSENT	0
17BQ1A1268	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	ABSENT	0
17BQ1A1268	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	ABSENT	0
17BQ1A1268	R1641127	MOBILE COMPUTING LAB	ABSENT	0
17BQ1A1268	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	ABSENT	0
17BQ1A1268	R164112C	MACHINE LEARNING	ABSENT	0
17BQ1A1269	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A1269	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A1269	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A1269	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
17BQ1A1269	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	A	3
17BQ1A1269	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1269	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	A	2
17BQ1A1269	R164112C	MACHINE LEARNING	C	3
17BQ1A1270	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A1270	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A1270	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A1270	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
17BQ1A1270	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	B	3
17BQ1A1270	R1641127	MOBILE COMPUTING LAB	S	2
17BQ1A1270	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	O	2
17BQ1A1270	R164112C	MACHINE LEARNING	D	3
17BQ1A1272	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
17BQ1A1272	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A1272	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A1272	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
17BQ1A1272	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	S	3
17BQ1A1272	R1641127	MOBILE COMPUTING LAB	S	2
17BQ1A1272	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A1272	R164112C	MACHINE LEARNING	B	3
17BQ1A1273	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A1273	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A1273	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
17BQ1A1273	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A1273	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	A	3
17BQ1A1273	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1273	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A1273	R164112A	INTERNET OF THINGS	D	3
17BQ1A1274	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A1274	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A1274	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A1274	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
17BQ1A1274	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	S	3
17BQ1A1274	R1641127	MOBILE COMPUTING LAB	S	2
17BQ1A1274	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	A	2
17BQ1A1274	R164112C	MACHINE LEARNING	B	3
17BQ1A1276	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A1276	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A1276	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
17BQ1A1276	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
17BQ1A1276	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	B	3
17BQ1A1276	R1641127	MOBILE COMPUTING LAB	S	2
17BQ1A1276	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	A	2
17BQ1A1276	R164112C	MACHINE LEARNING	C	3
17BQ1A1277	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A1277	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A1277	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	S	3
17BQ1A1277	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
17BQ1A1277	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	A	3
17BQ1A1277	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1277	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A1277	R164112C	MACHINE LEARNING	B	3
17BQ1A1278	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A1278	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A1278	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A1278	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
17BQ1A1278	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	B	3
17BQ1A1278	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1278	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	A	2
17BQ1A1278	R164112C	MACHINE LEARNING	D	3
17BQ1A1279	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A1279	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
17BQ1A1279	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A1279	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	D	3
17BQ1A1279	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	C	3
17BQ1A1279	R1641127	MOBILE COMPUTING LAB	S	2
17BQ1A1279	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A1279	R164112C	MACHINE LEARNING	D	3
17BQ1A1280	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A1280	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A1280	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A1280	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
17BQ1A1280	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A1280	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	A	3
17BQ1A1280	R1641127	MOBILE COMPUTING LAB	S	2
17BQ1A1280	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A1281	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A1281	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A1281	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	S	3
17BQ1A1281	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
17BQ1A1281	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A1281	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	S	3
17BQ1A1281	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1281	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A1282	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A1282	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A1282	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A1282	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
17BQ1A1282	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	B	3
17BQ1A1282	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1282	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A1282	R164112C	MACHINE LEARNING	C	3
17BQ1A1283	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A1283	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A1283	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A1283	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
17BQ1A1283	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	A	3
17BQ1A1283	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	S	3
17BQ1A1283	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1283	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	O	2
17BQ1A1284	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A1284	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A1284	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A1284	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
17BQ1A1284	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A1284	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	B	3
17BQ1A1284	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1284	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A1285	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
17BQ1A1285	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A1285	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A1285	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	A	3
17BQ1A1285	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	A	3
17BQ1A1285	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	A	3
17BQ1A1285	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1285	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A1286	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A1286	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A1286	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A1286	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
17BQ1A1286	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A1286	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	A	3
17BQ1A1286	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1286	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2

Htno	Subcode	Subname	Grade	Credits
17BQ1A1287	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A1287	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
17BQ1A1287	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A1287	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	D	3
17BQ1A1287	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A1287	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	C	3
17BQ1A1287	R1641127	MOBILE COMPUTING LAB	S	2
17BQ1A1287	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	A	2
17BQ1A1288	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A1288	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A1288	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A1288	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
17BQ1A1288	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A1288	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	S	3
17BQ1A1288	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1288	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A1289	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A1289	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A1289	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A1289	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	A	3
17BQ1A1289	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	A	3
17BQ1A1289	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1289	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	A	2
17BQ1A1289	R164112C	MACHINE LEARNING	C	3
17BQ1A1290	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	F	0
17BQ1A1290	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A1290	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A1290	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	D	3
17BQ1A1290	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A1290	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	F	0
17BQ1A1290	R1641127	MOBILE COMPUTING LAB	S	2
17BQ1A1290	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A1291	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	F	0
17BQ1A1291	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	F	0
17BQ1A1291	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
17BQ1A1291	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	F	0
17BQ1A1291	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	D	3
17BQ1A1291	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1291	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	A	2
17BQ1A1291	R164112C	MACHINE LEARNING	D	3
17BQ1A1292	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A1292	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A1292	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A1292	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	A	3
17BQ1A1292	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A1292	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	S	3
17BQ1A1292	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1292	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A1293	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
17BQ1A1293	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A1293	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	S	3



Htno	Subcode	Subname	Grade	Credits
17BQ1A1293	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
17BQ1A1293	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	A	3
17BQ1A1293	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1293	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	O	2
17BQ1A1293	R164112C	MACHINE LEARNING	B	3
17BQ1A1294	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A1294	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A1294	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
17BQ1A1294	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	D	3
17BQ1A1294	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	B	3
17BQ1A1294	R1641127	MOBILE COMPUTING LAB	S	2
17BQ1A1294	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A1294	R164112C	MACHINE LEARNING	C	3
17BQ1A1295	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A1295	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A1295	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A1295	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	F	0
17BQ1A1295	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A1295	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	A	3
17BQ1A1295	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1295	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	O	2
17BQ1A1297	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A1297	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A1297	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A1297	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
17BQ1A1297	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	A	3
17BQ1A1297	R1641127	MOBILE COMPUTING LAB	A	2
17BQ1A1297	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	A	2
17BQ1A1297	R164112C	MACHINE LEARNING	C	3
17BQ1A1298	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
17BQ1A1298	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	S	3
17BQ1A1298	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A1298	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	A	3
17BQ1A1298	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	A	3
17BQ1A1298	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	S	3
17BQ1A1298	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1298	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	O	2
17BQ1A1299	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A1299	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A1299	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	D	3
17BQ1A1299	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	S	3
17BQ1A1299	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A1299	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A1299	R164112A	INTERNET OF THINGS	C	3
17BQ1A1299	R164112C	MACHINE LEARNING	C	3
17BQ1A12A0	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A12A0	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A12A0	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A12A0	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
17BQ1A12A0	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	A	3
17BQ1A12A0	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	S	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A12A0	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A12A0	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A12A1	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A12A1	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A12A1	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A12A1	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	A	3
17BQ1A12A1	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	S	3
17BQ1A12A1	R1641127	MOBILE COMPUTING LAB	S	2
17BQ1A12A1	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A12A1	R164112C	MACHINE LEARNING	B	3
17BQ1A12A2	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A12A2	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A12A2	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A12A2	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	D	3
17BQ1A12A2	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A12A2	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	C	3
17BQ1A12A2	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A12A2	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A12A3	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A12A3	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	S	3
17BQ1A12A3	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A12A3	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
17BQ1A12A3	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A12A3	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	A	3
17BQ1A12A3	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A12A3	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A12A4	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A12A4	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A12A4	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	D	3
17BQ1A12A4	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A12A4	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	B	3
17BQ1A12A4	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A12A4	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A12A4	R164112A	INTERNET OF THINGS	C	3
17BQ1A12A6	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A12A6	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A12A6	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
17BQ1A12A6	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
17BQ1A12A6	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A12A6	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	D	3
17BQ1A12A6	R1641127	MOBILE COMPUTING LAB	A	2
17BQ1A12A6	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	A	2
17BQ1A12A7	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A12A7	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
17BQ1A12A7	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	F	0
17BQ1A12A7	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	F	0
17BQ1A12A7	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	D	3
17BQ1A12A7	R1641127	MOBILE COMPUTING LAB	B	2
17BQ1A12A7	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	B	2
17BQ1A12A7	R164112A	INTERNET OF THINGS	F	0
17BQ1A12A8	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A12A8	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A12A8	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A12A8	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
17BQ1A12A8	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A12A8	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	S	3
17BQ1A12A8	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A12A8	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	A	2
17BQ1A12A9	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	F	0
17BQ1A12A9	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A12A9	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
17BQ1A12A9	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	D	3
17BQ1A12A9	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	B	3
17BQ1A12A9	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A12A9	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A12A9	R164112C	MACHINE LEARNING	C	3
17BQ1A12B0	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A12B0	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
17BQ1A12B0	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	D	3
17BQ1A12B0	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	C	3
17BQ1A12B0	R1641127	MOBILE COMPUTING LAB	B	2
17BQ1A12B0	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	A	2
17BQ1A12B0	R164112A	INTERNET OF THINGS	D	3
17BQ1A12B0	R164112C	MACHINE LEARNING	D	3
17BQ1A12B1	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A12B1	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A12B1	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
17BQ1A12B1	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A12B1	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	B	3
17BQ1A12B1	R1641127	MOBILE COMPUTING LAB	S	2
17BQ1A12B1	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A12B1	R164112A	INTERNET OF THINGS	D	3
17BQ1A12B2	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A12B2	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A12B2	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A12B2	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	A	3
17BQ1A12B2	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	O	3
17BQ1A12B2	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A12B2	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A12B2	R164112C	MACHINE LEARNING	B	3
17BQ1A12B3	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A12B3	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A12B3	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A12B3	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	A	3
17BQ1A12B3	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	A	3
17BQ1A12B3	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	O	3
17BQ1A12B3	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A12B3	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	O	2
17BQ1A12B4	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A12B4	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A12B4	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
17BQ1A12B4	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A12B4	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	C	3
17BQ1A12B4	R1641127	MOBILE COMPUTING LAB	B	2
17BQ1A12B4	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A12B4	R164112C	MACHINE LEARNING	D	3
17BQ1A12B5	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A12B5	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
17BQ1A12B5	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	F	0
17BQ1A12B5	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
17BQ1A12B5	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	C	3
17BQ1A12B5	R1641127	MOBILE COMPUTING LAB	B	2
17BQ1A12B5	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	B	2
17BQ1A12B5	R164112C	MACHINE LEARNING	C	3
17BQ1A12B7	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A12B7	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A12B7	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A12B7	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
17BQ1A12B7	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	O	3
17BQ1A12B7	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A12B7	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	O	2
17BQ1A12B7	R164112C	MACHINE LEARNING	C	3
17BQ1A12B8	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A12B8	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A12B8	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A12B8	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
17BQ1A12B8	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	A	3
17BQ1A12B8	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A12B8	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A12B8	R164112C	MACHINE LEARNING	B	3
17BQ1A12C0	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A12C0	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A12C0	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A12C0	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
17BQ1A12C0	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	B	3
17BQ1A12C0	R1641127	MOBILE COMPUTING LAB	A	2
17BQ1A12C0	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A12C0	R164112C	MACHINE LEARNING	C	3
17BQ1A12C1	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A12C1	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A12C1	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A12C1	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	A	3
17BQ1A12C1	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	C	3
17BQ1A12C1	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A12C1	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A12C1	R164112C	MACHINE LEARNING	C	3
17BQ1A12C2	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	F	0
17BQ1A12C2	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A12C2	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	D	3
17BQ1A12C2	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A12C2	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	D	3
17BQ1A12C2	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A12C2	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2

Htno	Subcode	Subname	Grade	Credits
17BQ1A12C2	R164112A	INTERNET OF THINGS	D	3
17BQ1A12C3	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A12C3	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A12C3	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	D	3
17BQ1A12C3	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A12C3	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	D	3
17BQ1A12C3	R1641127	MOBILE COMPUTING LAB	A	2
17BQ1A12C3	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A12C3	R164112A	INTERNET OF THINGS	D	3
17BQ1A12C4	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A12C4	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A12C4	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
17BQ1A12C4	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	D	3
17BQ1A12C4	R1641127	MOBILE COMPUTING LAB	S	2
17BQ1A12C4	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A12C4	R164112A	INTERNET OF THINGS	C	3
17BQ1A12C4	R164112C	MACHINE LEARNING	D	3
17BQ1A12C5	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
17BQ1A12C5	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A12C5	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	A	3
17BQ1A12C5	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	A	3
17BQ1A12C5	R1641127	MOBILE COMPUTING LAB	S	2
17BQ1A12C5	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A12C5	R164112A	INTERNET OF THINGS	C	3
17BQ1A12C5	R164112C	MACHINE LEARNING	B	3
17BQ1A12C6	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A12C6	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A12C6	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A12C6	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	S	3
17BQ1A12C6	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	O	3
17BQ1A12C6	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A12C6	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	O	2
17BQ1A12C6	R164112C	MACHINE LEARNING	B	3
17BQ1A12C7	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A12C7	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A12C7	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A12C7	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
17BQ1A12C7	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A12C7	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	A	3
17BQ1A12C7	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A12C7	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	O	2
17BQ1A12C8	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A12C8	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A12C8	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A12C8	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
17BQ1A12C8	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A12C8	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	A	3
17BQ1A12C8	R1641127	MOBILE COMPUTING LAB	S	2
17BQ1A12C8	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	O	2
17BQ1A12C9	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A12C9	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A12C9	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
17BQ1A12C9	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A12C9	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	D	3
17BQ1A12C9	R1641127	MOBILE COMPUTING LAB	A	2
17BQ1A12C9	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	A	2
17BQ1A12C9	R164112A	INTERNET OF THINGS	D	3
17BQ1A12D0	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A12D0	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A12D0	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	D	3
17BQ1A12D0	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A12D0	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	D	3
17BQ1A12D0	R1641127	MOBILE COMPUTING LAB	S	2
17BQ1A12D0	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	A	2
17BQ1A12D0	R164112A	INTERNET OF THINGS	C	3
17BQ1A12D1	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	F	0
17BQ1A12D1	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
17BQ1A12D1	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	F	0
17BQ1A12D1	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	F	0
17BQ1A12D1	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	F	0
17BQ1A12D1	R1641127	MOBILE COMPUTING LAB	C	2
17BQ1A12D1	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	A	2
17BQ1A12D1	R164112C	MACHINE LEARNING	F	0
17BQ1A12D2	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A12D2	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A12D2	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A12D2	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
17BQ1A12D2	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	D	3
17BQ1A12D2	R1641127	MOBILE COMPUTING LAB	A	2
17BQ1A12D2	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A12D2	R164112C	MACHINE LEARNING	D	3
17BQ1A12D3	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
17BQ1A12D3	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A12D3	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	S	3
17BQ1A12D3	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	S	3
17BQ1A12D3	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	A	3
17BQ1A12D3	R1641127	MOBILE COMPUTING LAB	S	2
17BQ1A12D3	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	O	2
17BQ1A12D3	R164112C	MACHINE LEARNING	C	3
17BQ1A12D4	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A12D4	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A12D4	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A12D4	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
17BQ1A12D4	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A12D4	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	A	3
17BQ1A12D4	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A12D4	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A12D5	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	F	0
17BQ1A12D5	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
17BQ1A12D5	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	F	0
17BQ1A12D5	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	F	0
17BQ1A12D5	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	F	0

Htno	Subcode	Subname	Grade	Credits
17BQ1A12D5	R1641127	MOBILE COMPUTING LAB	A	2
17BQ1A12D5	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	A	2
17BQ1A12D5	R164112C	MACHINE LEARNING	F	0
17BQ1A12D6	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A12D6	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A12D6	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A12D6	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
17BQ1A12D6	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	S	3
17BQ1A12D6	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	A	3
17BQ1A12D6	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A12D6	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A12D7	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A12D7	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A12D7	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	D	3
17BQ1A12D7	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A12D7	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	C	3
17BQ1A12D7	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A12D7	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A12D7	R164112A	INTERNET OF THINGS	C	3
17BQ1A12D8	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A12D8	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
17BQ1A12D8	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
17BQ1A12D8	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	F	0
17BQ1A12D8	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	F	0
17BQ1A12D8	R1641127	MOBILE COMPUTING LAB	B	2
17BQ1A12D8	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	B	2
17BQ1A12D8	R164112A	INTERNET OF THINGS	D	3
17BQ1A12D9	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A12D9	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A12D9	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	F	0
17BQ1A12D9	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A12D9	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	A	3
17BQ1A12D9	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A12D9	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A12D9	R164112A	INTERNET OF THINGS	C	3
17BQ1A12E0	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A12E0	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A12E0	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
17BQ1A12E0	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	B	3
17BQ1A12E0	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A12E0	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	O	2
17BQ1A12E0	R164112A	INTERNET OF THINGS	D	3
17BQ1A12E0	R164112C	MACHINE LEARNING	C	3
17BQ1A12E1	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
17BQ1A12E1	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	S	3
17BQ1A12E1	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A12E1	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
17BQ1A12E1	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	S	3
17BQ1A12E1	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	A	3
17BQ1A12E1	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A12E1	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2

Htno	Subcode	Subname	Grade	Credits
17BQ1A12E2	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A12E2	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A12E2	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	A	3
17BQ1A12E2	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A12E2	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	S	3
17BQ1A12E2	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A12E2	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A12E2	R164112A	INTERNET OF THINGS	C	3
17BQ1A12E3	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A12E3	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A12E3	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A12E3	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	D	3
17BQ1A12E3	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A12E3	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	B	3
17BQ1A12E3	R1641127	MOBILE COMPUTING LAB	A	2
17BQ1A12E3	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	A	2
17BQ1A12E4	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A12E4	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A12E4	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
17BQ1A12E4	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	D	3
17BQ1A12E4	R1641127	MOBILE COMPUTING LAB	A	2
17BQ1A12E4	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A12E4	R164112A	INTERNET OF THINGS	D	3
17BQ1A12E4	R164112C	MACHINE LEARNING	C	3
17BQ1A12E5	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	F	0
17BQ1A12E5	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	F	0
17BQ1A12E5	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	F	0
17BQ1A12E5	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	F	0
17BQ1A12E5	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	F	0
17BQ1A12E5	R1641127	MOBILE COMPUTING LAB	B	2
17BQ1A12E5	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	A	2
17BQ1A12E5	R164112A	INTERNET OF THINGS	ABSENT	0
17BQ1A12E6	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	F	0
17BQ1A12E6	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A12E6	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	F	0
17BQ1A12E6	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
17BQ1A12E6	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	C	3
17BQ1A12E6	R1641127	MOBILE COMPUTING LAB	A	2
17BQ1A12E6	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	A	2
17BQ1A12E6	R164112C	MACHINE LEARNING	F	0
17BQ1A12E7	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A12E7	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A12E7	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	F	0
17BQ1A12E7	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A12E7	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	D	3
17BQ1A12E7	R1641127	MOBILE COMPUTING LAB	B	2
17BQ1A12E7	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	B	2
17BQ1A12E7	R164112A	INTERNET OF THINGS	D	3
17BQ1A12E8	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A12E8	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A12E8	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3



Htno	Subcode	Subname	Grade	Credits
17BQ1A12E8	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
17BQ1A12E8	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A12E8	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	A	3
17BQ1A12E8	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A12E8	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	O	2
17BQ1A12E9	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A12E9	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A12E9	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A12E9	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	D	3
17BQ1A12E9	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	B	3
17BQ1A12E9	R1641127	MOBILE COMPUTING LAB	A	2
17BQ1A12E9	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	A	2
17BQ1A12E9	R164112C	MACHINE LEARNING	D	3
17BQ1A12F0	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A12F0	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A12F0	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	D	3
17BQ1A12F0	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	B	3
17BQ1A12F0	R1641127	MOBILE COMPUTING LAB	A	2
17BQ1A12F0	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	A	2
17BQ1A12F0	R164112A	INTERNET OF THINGS	C	3
17BQ1A12F0	R164112C	MACHINE LEARNING	C	3
17BQ1A12F1	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A12F1	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
17BQ1A12F1	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	F	0
17BQ1A12F1	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	B	3
17BQ1A12F1	R1641127	MOBILE COMPUTING LAB	A	2
17BQ1A12F1	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	A	2
17BQ1A12F1	R164112A	INTERNET OF THINGS	D	3
17BQ1A12F1	R164112C	MACHINE LEARNING	D	3
17BQ1A12F2	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A12F2	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A12F2	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A12F2	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
17BQ1A12F2	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A12F2	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	C	3
17BQ1A12F2	R1641127	MOBILE COMPUTING LAB	A	2
17BQ1A12F2	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	A	2
17BQ1A12F3	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
17BQ1A12F3	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A12F3	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A12F3	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
17BQ1A12F3	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A12F3	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	B	3
17BQ1A12F3	R1641127	MOBILE COMPUTING LAB	A	2
17BQ1A12F3	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A12F4	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A12F4	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A12F4	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
17BQ1A12F4	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	B	3
17BQ1A12F4	R1641127	MOBILE COMPUTING LAB	B	2
17BQ1A12F4	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	A	2

Htno	Subcode	Subname	Grade	Credits
17BQ1A12F4	R164112A	INTERNET OF THINGS	D	3
17BQ1A12F4	R164112C	MACHINE LEARNING	C	3
17BQ1A12F5	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A12F5	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A12F5	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	D	3
17BQ1A12F5	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
17BQ1A12F5	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	A	3
17BQ1A12F5	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A12F5	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A12F5	R164112A	INTERNET OF THINGS	C	3
17BQ1A12F6	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A12F6	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A12F6	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A12F6	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
17BQ1A12F6	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	B	3
17BQ1A12F6	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A12F6	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A12F6	R164112C	MACHINE LEARNING	C	3
17BQ1A12F7	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A12F7	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A12F7	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A12F7	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	D	3
17BQ1A12F7	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A12F7	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	C	3
17BQ1A12F7	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A12F7	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A12F9	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A12F9	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	S	3
17BQ1A12F9	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
17BQ1A12F9	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	O	3
17BQ1A12F9	R1641127	MOBILE COMPUTING LAB	S	2
17BQ1A12F9	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A12F9	R164112A	INTERNET OF THINGS	B	3
17BQ1A12F9	R164112C	MACHINE LEARNING	C	3
17BQ1A12G0	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A12G0	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	F	0
17BQ1A12G0	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	F	0
17BQ1A12G0	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	F	0
17BQ1A12G0	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	F	0
17BQ1A12G0	R1641127	MOBILE COMPUTING LAB	B	2
17BQ1A12G0	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	A	2
17BQ1A12G0	R164112A	INTERNET OF THINGS	D	3
17BQ1A12G1	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A12G1	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A12G1	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
17BQ1A12G1	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	C	3
17BQ1A12G1	R1641127	MOBILE COMPUTING LAB	B	2
17BQ1A12G1	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	A	2
17BQ1A12G1	R164112A	INTERNET OF THINGS	C	3
17BQ1A12G1	R164112C	MACHINE LEARNING	D	3
17BQ1A12G2	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A12G2	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A12G2	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
17BQ1A12G2	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A12G2	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	B	3
17BQ1A12G2	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A12G2	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A12G2	R164112A	INTERNET OF THINGS	C	3
17BQ1A12G3	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	F	0
17BQ1A12G3	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
17BQ1A12G3	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	D	3
17BQ1A12G3	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	F	0
17BQ1A12G3	R1641127	MOBILE COMPUTING LAB	A	2
17BQ1A12G3	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	A	2
17BQ1A12G3	R164112A	INTERNET OF THINGS	F	0
17BQ1A12G3	R164112C	MACHINE LEARNING	D	3
17BQ1A12G4	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A12G4	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
17BQ1A12G4	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	F	0
17BQ1A12G4	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	C	3
17BQ1A12G4	R1641127	MOBILE COMPUTING LAB	A	2
17BQ1A12G4	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	A	2
17BQ1A12G4	R164112A	INTERNET OF THINGS	D	3
17BQ1A12G4	R164112C	MACHINE LEARNING	F	0
17BQ1A12G5	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A12G5	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A12G5	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A12G5	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	A	3
17BQ1A12G5	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	A	3
17BQ1A12G5	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	A	3
17BQ1A12G5	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A12G5	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A12G6	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	A	3
17BQ1A12G6	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
17BQ1A12G6	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A12G6	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
17BQ1A12G6	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	B	3
17BQ1A12G6	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A12G6	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A12G6	R164112C	MACHINE LEARNING	D	3
17BQ1A12G7	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A12G7	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A12G7	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A12G7	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
17BQ1A12G7	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	A	3
17BQ1A12G7	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A12G7	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A12G7	R164112C	MACHINE LEARNING	C	3
17BQ1A12G8	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A12G8	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A12G8	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	D	3
17BQ1A12G8	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	C	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A12G8	R1641127	MOBILE COMPUTING LAB	S	2
17BQ1A12G8	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	A	2
17BQ1A12G8	R164112A	INTERNET OF THINGS	D	3
17BQ1A12G8	R164112C	MACHINE LEARNING	C	3
17BQ1A12G9	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A12G9	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A12G9	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
17BQ1A12G9	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	B	3
17BQ1A12G9	R1641127	MOBILE COMPUTING LAB	B	2
17BQ1A12G9	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	A	2
17BQ1A12G9	R164112A	INTERNET OF THINGS	F	0
17BQ1A12G9	R164112C	MACHINE LEARNING	D	3
17BQ1A12H0	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A12H0	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A12H0	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A12H0	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	D	3
17BQ1A12H0	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
17BQ1A12H0	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	D	3
17BQ1A12H0	R1641127	MOBILE COMPUTING LAB	A	2
17BQ1A12H0	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	A	2
17BQ1A12H1	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A12H1	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A12H1	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
17BQ1A12H1	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	B	3
17BQ1A12H1	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A12H1	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	S	3
17BQ1A12H1	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A12H1	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A12H2	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A12H2	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A12H2	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A12H2	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	D	3
17BQ1A12H2	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
17BQ1A12H2	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	B	3
17BQ1A12H2	R1641127	MOBILE COMPUTING LAB	S	2
17BQ1A12H2	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A12H3	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A12H3	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A12H3	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
17BQ1A12H3	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
17BQ1A12H3	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	B	3
17BQ1A12H3	R1641127	MOBILE COMPUTING LAB	O	2
17BQ1A12H3	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	A	2
17BQ1A12H3	R164112C	MACHINE LEARNING	D	3
17BQ1A12H4	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A12H4	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A12H4	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	D	3
17BQ1A12H4	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	D	3
17BQ1A12H4	R1641127	MOBILE COMPUTING LAB	S	2
17BQ1A12H4	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	S	2
17BQ1A12H4	R164112A	INTERNET OF THINGS	D	3

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17BQ1A12H4	R164112C	MACHINE LEARNING	D	3
17BQ1A12H5	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A12H5	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
17BQ1A12H5	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
17BQ1A12H5	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
17BQ1A12H5	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	S	3
17BQ1A12H5	R1641127	MOBILE COMPUTING LAB	S	2
17BQ1A12H5	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	O	2
17BQ1A12H5	R164112C	MACHINE LEARNING	C	3
17BQ1A12H6	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
17BQ1A12H6	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
17BQ1A12H6	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	D	3
17BQ1A12H6	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	B	3
17BQ1A12H6	R1641127	MOBILE COMPUTING LAB	B	2
17BQ1A12H6	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	A	2
17BQ1A12H6	R164112A	INTERNET OF THINGS	C	3
17BQ1A12H6	R164112C	MACHINE LEARNING	C	3
17BQ1A12H7	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17BQ1A12H7	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	F	0
17BQ1A12H7	R164105C	MOBILE COMPUTING (COMMON TO CSE & IT)	C	3
17BQ1A12H7	R1641121	DATA WARE HOUSING AND BUSINESS INTELLIGE	C	3
17BQ1A12H7	R1641127	MOBILE COMPUTING LAB	A	2
17BQ1A12H7	R1641128	CRYPTOGRAPHY AND NETWORK SECURITY LAB	A	2
17BQ1A12H7	R164112A	INTERNET OF THINGS	F	0
17BQ1A12H7	R164112C	MACHINE LEARNING	D	3
17BQ5A0103	R1641011	ENVIRONMENTAL ENGINEERING-II	D	3
17BQ5A0103	R1641012	WATER RESOURCES ENGINEERING - II	C	3
17BQ5A0103	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
17BQ5A0103	R1641014	REMOTE SENSING AND GIS APPLICATIONS	D	3
17BQ5A0103	R1641017	GIS & CAD LAB	A	2
17BQ5A0103	R1641018	IRRIGATION DESIGN & DRAWING	S	2
17BQ5A0103	R164101B	GROUND IMPROVEMENT TECHNIQUES	D	3
17BQ5A0103	R164101I	GROUND WATER DEVELOPMENT	C	3
17BQ5A0110	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
17BQ5A0110	R1641012	WATER RESOURCES ENGINEERING - II	D	3
17BQ5A0110	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
17BQ5A0110	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
17BQ5A0110	R164101B	GROUND IMPROVEMENT TECHNIQUES	S	3
17BQ5A0110	R164101I	GROUND WATER DEVELOPMENT	B	3
17BQ5A0111	R1641013	GEOTECHNICAL ENGINEERING-II	F	0
17BQ5A0118	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
17BQ5A0118	R1641018	IRRIGATION DESIGN & DRAWING	F	0
17BQ5A0118	R164101B	GROUND IMPROVEMENT TECHNIQUES	D	3
17BQ5A0118	R164101I	GROUND WATER DEVELOPMENT	C	3
17BQ5A0120	R1641012	WATER RESOURCES ENGINEERING - II	D	3
17BQ5A0209	R1641022	LINEAR IC APPLICATION	D	3
17BQ5A0211	R1641021	UTILIZATION OF ELECTRICAL ENERGY	F	0
17BQ5A0211	R1641022	LINEAR IC APPLICATION	F	0
17BQ5A0211	R1641023	POWER SYSTEM OPERATION & CONTROL	F	0
17BQ5A0211	R1641024	SWITCHGEAR AND PROTECTION	ABSENT	0
17BQ5A0211	R1641027	ELECTRICAL SIMULATION LABORATORY	B	2

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17BQ5A0211	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	A	2
17BQ5A0211	R164102D	INSTRUMENTATION	F	0
17BQ5A0211	R164102G	SPECIAL ELECTRICAL MACHINES	F	0
17BQ5A0214	R1641021	UTILIZATION OF ELECTRICAL ENERGY	ABSENT	0
17BQ5A0214	R1641022	LINEAR IC APPLICATION	ABSENT	0
17BQ5A0214	R1641023	POWER SYSTEM OPERATION & CONTROL	ABSENT	0
17BQ5A0214	R1641024	SWITCHGEAR AND PROTECTION	ABSENT	0
17BQ5A0214	R1641027	ELECTRICAL SIMULATION LABORATORY	ABSENT	0
17BQ5A0214	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	ABSENT	0
17BQ5A0214	R164102D	INSTRUMENTATION	ABSENT	0
17BQ5A0214	R164102G	SPECIAL ELECTRICAL MACHINES	ABSENT	0
17BQ5A0216	R1641024	SWITCHGEAR AND PROTECTION	F	0
17BQ5A0221	R1641024	SWITCHGEAR AND PROTECTION	C	3
17BQ5A0311	R1641031	MECHATRONICS	F	0
17BQ5A0328	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
17BQ5A0417	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
17BQ5A0417	R164104D	EMBEDDED SYSTEMS	B	3
17BQ5A0420	R1641041	RADAR SYSTEMS	F	0
17BQ5A0420	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
17BQ5A0420	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	D	3
17BQ5A0420	R1641044	OPTICAL COMMUNICATIONS	F	0
17BQ5A0420	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	D	2
17BQ5A0420	R1641048	DIGITAL SIGNAL PROCESSING LAB	D	2
17BQ5A0420	R164104C	SYSTEM DESIGN THROUGH VERILOG	D	3
17BQ5A0420	R164104D	EMBEDDED SYSTEMS	C	3
17BQ5A0503	R1641053	WEB TECHNOLOGIES	F	0
17F01A0220	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3
17F01A0220	R1641022	LINEAR IC APPLICATION	C	3
17F01A0220	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
17F01A0220	R1641024	SWITCHGEAR AND PROTECTION	B	3
17F01A0220	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
17F01A0220	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
17F01A0220	R164102D	INSTRUMENTATION	C	3
17F01A0220	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
17F01A05G1	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	D	3
17F01A05G1	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
17F01A05G1	R1641053	WEB TECHNOLOGIES	C	3
17F01A05G1	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
17F01A05G1	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
17F01A05G1	R1641058	WEB TECHNOLOGIES LAB	S	2
17F01A05G1	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
17F01A05G1	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
18BQ5A0101	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
18BQ5A0101	R1641012	WATER RESOURCES ENGINEERING - II	C	3
18BQ5A0101	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
18BQ5A0101	R1641014	REMOTE SENSING AND GIS APPLICATIONS	D	3
18BQ5A0101	R1641015	IRRIGATION DESIGN & DRAWING	A	2
18BQ5A0101	R1641017	GIS & CAD LAB	A	2
18BQ5A0101	R1641019	IPR & PATENTS	COMPLETED	0
18BQ5A0101	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
18BQ5A0101	R164101I	GROUND WATER DEVELOPMENT	A	3

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18BQ5A0102	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
18BQ5A0102	R1641012	WATER RESOURCES ENGINEERING - II	C	3
18BQ5A0102	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
18BQ5A0102	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
18BQ5A0102	R1641015	IRRIGATION DESIGN & DRAWING	O	2
18BQ5A0102	R1641017	GIS & CAD LAB	O	2
18BQ5A0102	R1641019	IPR & PATENTS	COMPLETED	0
18BQ5A0102	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
18BQ5A0102	R164101I	GROUND WATER DEVELOPMENT	B	3
18BQ5A0103	R1641011	ENVIRONMENTAL ENGINEERING-II	C	3
18BQ5A0103	R1641012	WATER RESOURCES ENGINEERING - II	D	3
18BQ5A0103	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
18BQ5A0103	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
18BQ5A0103	R1641015	IRRIGATION DESIGN & DRAWING	S	2
18BQ5A0103	R1641017	GIS & CAD LAB	S	2
18BQ5A0103	R1641019	IPR & PATENTS	COMPLETED	0
18BQ5A0103	R164101B	GROUND IMPROVEMENT TECHNIQUES	S	3
18BQ5A0103	R164101I	GROUND WATER DEVELOPMENT	O	3
18BQ5A0105	R1641011	ENVIRONMENTAL ENGINEERING-II	C	3
18BQ5A0105	R1641012	WATER RESOURCES ENGINEERING - II	C	3
18BQ5A0105	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
18BQ5A0105	R1641014	REMOTE SENSING AND GIS APPLICATIONS	A	3
18BQ5A0105	R1641015	IRRIGATION DESIGN & DRAWING	B	2
18BQ5A0105	R1641017	GIS & CAD LAB	A	2
18BQ5A0105	R1641019	IPR & PATENTS	COMPLETED	0
18BQ5A0105	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
18BQ5A0105	R164101I	GROUND WATER DEVELOPMENT	A	3
18BQ5A0106	R1641011	ENVIRONMENTAL ENGINEERING-II	C	3
18BQ5A0106	R1641012	WATER RESOURCES ENGINEERING - II	C	3
18BQ5A0106	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
18BQ5A0106	R1641014	REMOTE SENSING AND GIS APPLICATIONS	D	3
18BQ5A0106	R1641015	IRRIGATION DESIGN & DRAWING	A	2
18BQ5A0106	R1641017	GIS & CAD LAB	S	2
18BQ5A0106	R1641019	IPR & PATENTS	COMPLETED	0
18BQ5A0106	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
18BQ5A0106	R164101I	GROUND WATER DEVELOPMENT	B	3
18BQ5A0108	R1641011	ENVIRONMENTAL ENGINEERING-II	C	3
18BQ5A0108	R1641012	WATER RESOURCES ENGINEERING - II	C	3
18BQ5A0108	R1641013	GEOTECHNICAL ENGINEERING-II	F	0
18BQ5A0108	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
18BQ5A0108	R1641015	IRRIGATION DESIGN & DRAWING	S	2
18BQ5A0108	R1641017	GIS & CAD LAB	A	2
18BQ5A0108	R1641019	IPR & PATENTS	COMPLETED	0
18BQ5A0108	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
18BQ5A0108	R164101I	GROUND WATER DEVELOPMENT	A	3
18BQ5A0109	R1641011	ENVIRONMENTAL ENGINEERING-II	D	3
18BQ5A0109	R1641012	WATER RESOURCES ENGINEERING - II	F	0
18BQ5A0109	R1641013	GEOTECHNICAL ENGINEERING-II	F	0
18BQ5A0109	R1641014	REMOTE SENSING AND GIS APPLICATIONS	F	0
18BQ5A0109	R1641015	IRRIGATION DESIGN & DRAWING	ABSENT	0
18BQ5A0109	R1641017	GIS & CAD LAB	C	2

Htno	Subcode	Subname	Grade	Credits
18BQ5A0109	R1641019	IPR & PATENTS	COMPLETED	0
18BQ5A0109	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
18BQ5A0109	R164101I	GROUND WATER DEVELOPMENT	C	3
18BQ5A0112	R1641011	ENVIRONMENTAL ENGINEERING-II	C	3
18BQ5A0112	R1641012	WATER RESOURCES ENGINEERING - II	C	3
18BQ5A0112	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
18BQ5A0112	R1641014	REMOTE SENSING AND GIS APPLICATIONS	B	3
18BQ5A0112	R1641015	IRRIGATION DESIGN & DRAWING	O	2
18BQ5A0112	R1641017	GIS & CAD LAB	S	2
18BQ5A0112	R1641019	IPR & PATENTS	COMPLETED	0
18BQ5A0112	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
18BQ5A0112	R164101I	GROUND WATER DEVELOPMENT	B	3
18BQ5A0113	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
18BQ5A0113	R1641012	WATER RESOURCES ENGINEERING - II	C	3
18BQ5A0113	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
18BQ5A0113	R1641014	REMOTE SENSING AND GIS APPLICATIONS	D	3
18BQ5A0113	R1641015	IRRIGATION DESIGN & DRAWING	A	2
18BQ5A0113	R1641017	GIS & CAD LAB	A	2
18BQ5A0113	R1641019	IPR & PATENTS	COMPLETED	0
18BQ5A0113	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
18BQ5A0113	R164101I	GROUND WATER DEVELOPMENT	B	3
18BQ5A0115	R1641011	ENVIRONMENTAL ENGINEERING-II	B	3
18BQ5A0115	R1641012	WATER RESOURCES ENGINEERING - II	B	3
18BQ5A0115	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
18BQ5A0115	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
18BQ5A0115	R1641015	IRRIGATION DESIGN & DRAWING	A	2
18BQ5A0115	R1641017	GIS & CAD LAB	S	2
18BQ5A0115	R1641019	IPR & PATENTS	COMPLETED	0
18BQ5A0115	R164101B	GROUND IMPROVEMENT TECHNIQUES	D	3
18BQ5A0115	R164101I	GROUND WATER DEVELOPMENT	A	3
18BQ5A0117	R1641011	ENVIRONMENTAL ENGINEERING-II	D	3
18BQ5A0117	R1641012	WATER RESOURCES ENGINEERING - II	B	3
18BQ5A0117	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
18BQ5A0117	R1641014	REMOTE SENSING AND GIS APPLICATIONS	F	0
18BQ5A0117	R1641015	IRRIGATION DESIGN & DRAWING	A	2
18BQ5A0117	R1641017	GIS & CAD LAB	S	2
18BQ5A0117	R1641019	IPR & PATENTS	COMPLETED	0
18BQ5A0117	R164101B	GROUND IMPROVEMENT TECHNIQUES	A	3
18BQ5A0117	R164101I	GROUND WATER DEVELOPMENT	A	3
18BQ5A0118	R1641011	ENVIRONMENTAL ENGINEERING-II	D	3
18BQ5A0118	R1641012	WATER RESOURCES ENGINEERING - II	C	3
18BQ5A0118	R1641013	GEOTECHNICAL ENGINEERING-II	C	3
18BQ5A0118	R1641014	REMOTE SENSING AND GIS APPLICATIONS	C	3
18BQ5A0118	R1641015	IRRIGATION DESIGN & DRAWING	S	2
18BQ5A0118	R1641017	GIS & CAD LAB	S	2
18BQ5A0118	R1641019	IPR & PATENTS	COMPLETED	0
18BQ5A0118	R164101B	GROUND IMPROVEMENT TECHNIQUES	C	3
18BQ5A0118	R164101I	GROUND WATER DEVELOPMENT	A	3
18BQ5A0119	R1641011	ENVIRONMENTAL ENGINEERING-II	D	3
18BQ5A0119	R1641012	WATER RESOURCES ENGINEERING - II	B	3
18BQ5A0119	R1641013	GEOTECHNICAL ENGINEERING-II	D	3



Htno	Subcode	Subname	Grade	Credits
18BQ5A0119	R1641014	REMOTE SENSING AND GIS APPLICATIONS	D	3
18BQ5A0119	R1641015	IRRIGATION DESIGN & DRAWING	A	2
18BQ5A0119	R1641017	GIS & CAD LAB	A	2
18BQ5A0119	R1641019	IPR & PATENTS	COMPLETED	0
18BQ5A0119	R164101B	GROUND IMPROVEMENT TECHNIQUES	B	3
18BQ5A0119	R164101I	GROUND WATER DEVELOPMENT	C	3
18BQ5A0120	R1641011	ENVIRONMENTAL ENGINEERING-II	D	3
18BQ5A0120	R1641012	WATER RESOURCES ENGINEERING - II	B	3
18BQ5A0120	R1641013	GEOTECHNICAL ENGINEERING-II	D	3
18BQ5A0120	R1641014	REMOTE SENSING AND GIS APPLICATIONS	D	3
18BQ5A0120	R1641015	IRRIGATION DESIGN & DRAWING	S	2
18BQ5A0120	R1641017	GIS & CAD LAB	S	2
18BQ5A0120	R1641019	IPR & PATENTS	COMPLETED	0
18BQ5A0120	R164101B	GROUND IMPROVEMENT TECHNIQUES	D	3
18BQ5A0120	R164101I	GROUND WATER DEVELOPMENT	A	3
18BQ5A0121	R1641011	ENVIRONMENTAL ENGINEERING-II	D	3
18BQ5A0121	R1641012	WATER RESOURCES ENGINEERING - II	C	3
18BQ5A0121	R1641013	GEOTECHNICAL ENGINEERING-II	B	3
18BQ5A0121	R1641014	REMOTE SENSING AND GIS APPLICATIONS	D	3
18BQ5A0121	R1641015	IRRIGATION DESIGN & DRAWING	S	2
18BQ5A0121	R1641017	GIS & CAD LAB	S	2
18BQ5A0121	R1641019	IPR & PATENTS	COMPLETED	0
18BQ5A0121	R164101B	GROUND IMPROVEMENT TECHNIQUES	A	3
18BQ5A0121	R164101I	GROUND WATER DEVELOPMENT	S	3
18BQ5A0202	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3
18BQ5A0202	R1641022	LINEAR IC APPLICATION	F	0
18BQ5A0202	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3
18BQ5A0202	R1641024	SWITCHGEAR AND PROTECTION	F	0
18BQ5A0202	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
18BQ5A0202	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
18BQ5A0202	R164102D	INSTRUMENTATION	F	0
18BQ5A0202	R164102G	SPECIAL ELECTRICAL MACHINES	F	0
18BQ5A0203	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
18BQ5A0203	R1641022	LINEAR IC APPLICATION	B	3
18BQ5A0203	R1641023	POWER SYSTEM OPERATION & CONTROL	F	0
18BQ5A0203	R1641024	SWITCHGEAR AND PROTECTION	C	3
18BQ5A0203	R1641027	ELECTRICAL SIMULATION LABORATORY	B	2
18BQ5A0203	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
18BQ5A0203	R164102D	INSTRUMENTATION	B	3
18BQ5A0203	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
18BQ5A0204	R1641021	UTILIZATION OF ELECTRICAL ENERGY	S	3
18BQ5A0204	R1641022	LINEAR IC APPLICATION	C	3
18BQ5A0204	R1641023	POWER SYSTEM OPERATION & CONTROL	S	3
18BQ5A0204	R1641024	SWITCHGEAR AND PROTECTION	C	3
18BQ5A0204	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
18BQ5A0204	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
18BQ5A0204	R164102D	INSTRUMENTATION	A	3
18BQ5A0204	R164102G	SPECIAL ELECTRICAL MACHINES	S	3
18BQ5A0205	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
18BQ5A0205	R1641022	LINEAR IC APPLICATION	C	3
18BQ5A0205	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3

Htno	Subcode	Subname	Grade	Credits
18BQ5A0205	R1641024	SWITCHGEAR AND PROTECTION	C	3
18BQ5A0205	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
18BQ5A0205	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
18BQ5A0205	R164102D	INSTRUMENTATION	C	3
18BQ5A0205	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
18BQ5A0206	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3
18BQ5A0206	R1641022	LINEAR IC APPLICATION	B	3
18BQ5A0206	R1641023	POWER SYSTEM OPERATION & CONTROL	B	3
18BQ5A0206	R1641024	SWITCHGEAR AND PROTECTION	D	3
18BQ5A0206	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
18BQ5A0206	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	A	2
18BQ5A0206	R164102D	INSTRUMENTATION	D	3
18BQ5A0206	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
18BQ5A0207	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
18BQ5A0207	R1641022	LINEAR IC APPLICATION	A	3
18BQ5A0207	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
18BQ5A0207	R1641024	SWITCHGEAR AND PROTECTION	C	3
18BQ5A0207	R1641027	ELECTRICAL SIMULATION LABORATORY	O	2
18BQ5A0207	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
18BQ5A0207	R164102D	INSTRUMENTATION	S	3
18BQ5A0207	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
18BQ5A0208	R1641021	UTILIZATION OF ELECTRICAL ENERGY	A	3
18BQ5A0208	R1641022	LINEAR IC APPLICATION	C	3
18BQ5A0208	R1641023	POWER SYSTEM OPERATION & CONTROL	A	3
18BQ5A0208	R1641024	SWITCHGEAR AND PROTECTION	C	3
18BQ5A0208	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
18BQ5A0208	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
18BQ5A0208	R164102D	INSTRUMENTATION	A	3
18BQ5A0208	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
18BQ5A0209	R1641021	UTILIZATION OF ELECTRICAL ENERGY	A	3
18BQ5A0209	R1641022	LINEAR IC APPLICATION	B	3
18BQ5A0209	R1641023	POWER SYSTEM OPERATION & CONTROL	B	3
18BQ5A0209	R1641024	SWITCHGEAR AND PROTECTION	B	3
18BQ5A0209	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
18BQ5A0209	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
18BQ5A0209	R164102D	INSTRUMENTATION	C	3
18BQ5A0209	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
18BQ5A0210	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
18BQ5A0210	R1641022	LINEAR IC APPLICATION	A	3
18BQ5A0210	R1641023	POWER SYSTEM OPERATION & CONTROL	B	3
18BQ5A0210	R1641024	SWITCHGEAR AND PROTECTION	C	3
18BQ5A0210	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
18BQ5A0210	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
18BQ5A0210	R164102D	INSTRUMENTATION	B	3
18BQ5A0210	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
18BQ5A0211	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3
18BQ5A0211	R1641022	LINEAR IC APPLICATION	B	3
18BQ5A0211	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3
18BQ5A0211	R1641024	SWITCHGEAR AND PROTECTION	D	3
18BQ5A0211	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
18BQ5A0211	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2

Htno	Subcode	Subname	Grade	Credits
18BQ5A0211	R164102D	INSTRUMENTATION	F	0
18BQ5A0211	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
18BQ5A0212	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
18BQ5A0212	R1641022	LINEAR IC APPLICATION	D	3
18BQ5A0212	R1641023	POWER SYSTEM OPERATION & CONTROL	B	3
18BQ5A0212	R1641024	SWITCHGEAR AND PROTECTION	D	3
18BQ5A0212	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
18BQ5A0212	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
18BQ5A0212	R164102D	INSTRUMENTATION	C	3
18BQ5A0212	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
18BQ5A0213	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
18BQ5A0213	R1641022	LINEAR IC APPLICATION	D	3
18BQ5A0213	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3
18BQ5A0213	R1641024	SWITCHGEAR AND PROTECTION	D	3
18BQ5A0213	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
18BQ5A0213	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	A	2
18BQ5A0213	R164102D	INSTRUMENTATION	D	3
18BQ5A0213	R164102G	SPECIAL ELECTRICAL MACHINES	D	3
18BQ5A0214	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3
18BQ5A0214	R1641022	LINEAR IC APPLICATION	C	3
18BQ5A0214	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3
18BQ5A0214	R1641024	SWITCHGEAR AND PROTECTION	C	3
18BQ5A0214	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
18BQ5A0214	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	A	2
18BQ5A0214	R164102D	INSTRUMENTATION	D	3
18BQ5A0214	R164102G	SPECIAL ELECTRICAL MACHINES	D	3
18BQ5A0215	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
18BQ5A0215	R1641022	LINEAR IC APPLICATION	B	3
18BQ5A0215	R1641023	POWER SYSTEM OPERATION & CONTROL	D	3
18BQ5A0215	R1641024	SWITCHGEAR AND PROTECTION	C	3
18BQ5A0215	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
18BQ5A0215	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
18BQ5A0215	R164102D	INSTRUMENTATION	B	3
18BQ5A0215	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
18BQ5A0216	R1641021	UTILIZATION OF ELECTRICAL ENERGY	A	3
18BQ5A0216	R1641022	LINEAR IC APPLICATION	D	3
18BQ5A0216	R1641023	POWER SYSTEM OPERATION & CONTROL	A	3
18BQ5A0216	R1641024	SWITCHGEAR AND PROTECTION	C	3
18BQ5A0216	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
18BQ5A0216	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
18BQ5A0216	R164102D	INSTRUMENTATION	B	3
18BQ5A0216	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
18BQ5A0217	R1641021	UTILIZATION OF ELECTRICAL ENERGY	A	3
18BQ5A0217	R1641022	LINEAR IC APPLICATION	B	3
18BQ5A0217	R1641023	POWER SYSTEM OPERATION & CONTROL	B	3
18BQ5A0217	R1641024	SWITCHGEAR AND PROTECTION	B	3
18BQ5A0217	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
18BQ5A0217	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
18BQ5A0217	R164102D	INSTRUMENTATION	C	3
18BQ5A0217	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
18BQ5A0218	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3

Htno	Subcode	Subname	Grade	Credits
18BQ5A0218	R1641022	LINEAR IC APPLICATION	A	3
18BQ5A0218	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
18BQ5A0218	R1641024	SWITCHGEAR AND PROTECTION	B	3
18BQ5A0218	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
18BQ5A0218	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
18BQ5A0218	R164102D	INSTRUMENTATION	C	3
18BQ5A0218	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
18BQ5A0219	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
18BQ5A0219	R1641022	LINEAR IC APPLICATION	A	3
18BQ5A0219	R1641023	POWER SYSTEM OPERATION & CONTROL	B	3
18BQ5A0219	R1641024	SWITCHGEAR AND PROTECTION	B	3
18BQ5A0219	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
18BQ5A0219	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
18BQ5A0219	R164102D	INSTRUMENTATION	O	3
18BQ5A0219	R164102G	SPECIAL ELECTRICAL MACHINES	A	3
18BQ5A0221	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
18BQ5A0221	R1641022	LINEAR IC APPLICATION	D	3
18BQ5A0221	R1641023	POWER SYSTEM OPERATION & CONTROL	B	3
18BQ5A0221	R1641024	SWITCHGEAR AND PROTECTION	D	3
18BQ5A0221	R1641027	ELECTRICAL SIMULATION LABORATORY	B	2
18BQ5A0221	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	A	2
18BQ5A0221	R164102D	INSTRUMENTATION	D	3
18BQ5A0221	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
18BQ5A0222	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3
18BQ5A0222	R1641022	LINEAR IC APPLICATION	D	3
18BQ5A0222	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
18BQ5A0222	R1641024	SWITCHGEAR AND PROTECTION	B	3
18BQ5A0222	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
18BQ5A0222	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
18BQ5A0222	R164102D	INSTRUMENTATION	D	3
18BQ5A0222	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
18BQ5A0223	R1641021	UTILIZATION OF ELECTRICAL ENERGY	C	3
18BQ5A0223	R1641022	LINEAR IC APPLICATION	S	3
18BQ5A0223	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
18BQ5A0223	R1641024	SWITCHGEAR AND PROTECTION	B	3
18BQ5A0223	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
18BQ5A0223	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
18BQ5A0223	R164102D	INSTRUMENTATION	B	3
18BQ5A0223	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
18BQ5A0224	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
18BQ5A0224	R1641022	LINEAR IC APPLICATION	A	3
18BQ5A0224	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
18BQ5A0224	R1641024	SWITCHGEAR AND PROTECTION	C	3
18BQ5A0224	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
18BQ5A0224	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
18BQ5A0224	R164102D	INSTRUMENTATION	A	3
18BQ5A0224	R164102G	SPECIAL ELECTRICAL MACHINES	A	3
18BQ5A0225	R1641021	UTILIZATION OF ELECTRICAL ENERGY	A	3
18BQ5A0225	R1641022	LINEAR IC APPLICATION	C	3
18BQ5A0225	R1641023	POWER SYSTEM OPERATION & CONTROL	B	3
18BQ5A0225	R1641024	SWITCHGEAR AND PROTECTION	C	3

Htno	Subcode	Subname	Grade	Credits
18BQ5A0225	R1641027	ELECTRICAL SIMULATION LABORATORY	S	2
18BQ5A0225	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	O	2
18BQ5A0225	R164102D	INSTRUMENTATION	A	3
18BQ5A0225	R164102G	SPECIAL ELECTRICAL MACHINES	B	3
18BQ5A0226	R1641021	UTILIZATION OF ELECTRICAL ENERGY	D	3
18BQ5A0226	R1641022	LINEAR IC APPLICATION	D	3
18BQ5A0226	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
18BQ5A0226	R1641024	SWITCHGEAR AND PROTECTION	C	3
18BQ5A0226	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
18BQ5A0226	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
18BQ5A0226	R164102D	INSTRUMENTATION	D	3
18BQ5A0226	R164102G	SPECIAL ELECTRICAL MACHINES	D	3
18BQ5A0227	R1641021	UTILIZATION OF ELECTRICAL ENERGY	B	3
18BQ5A0227	R1641022	LINEAR IC APPLICATION	B	3
18BQ5A0227	R1641023	POWER SYSTEM OPERATION & CONTROL	C	3
18BQ5A0227	R1641024	SWITCHGEAR AND PROTECTION	B	3
18BQ5A0227	R1641027	ELECTRICAL SIMULATION LABORATORY	A	2
18BQ5A0227	R1641028	POWER SYSTEMS & SIMULATION LABORATORY	S	2
18BQ5A0227	R164102D	INSTRUMENTATION	B	3
18BQ5A0227	R164102G	SPECIAL ELECTRICAL MACHINES	C	3
18BQ5A0301	R1641031	MECHATRONICS	C	3
18BQ5A0301	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
18BQ5A0301	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
18BQ5A0301	R1641034	POWER PLANT ENGINEERING	D	3
18BQ5A0301	R1641037	CAD/CAM LAB	S	2
18BQ5A0301	R1641038	MECHATRONICS LAB	S	2
18BQ5A0301	R164103C	ADDITIVE MANUFACTURING	C	3
18BQ5A0301	R164103D	ADVANCED MATERIALS	D	3
18BQ5A0302	R1641031	MECHATRONICS	C	3
18BQ5A0302	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
18BQ5A0302	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
18BQ5A0302	R1641034	POWER PLANT ENGINEERING	C	3
18BQ5A0302	R1641037	CAD/CAM LAB	S	2
18BQ5A0302	R1641038	MECHATRONICS LAB	S	2
18BQ5A0302	R164103C	ADDITIVE MANUFACTURING	B	3
18BQ5A0302	R164103D	ADVANCED MATERIALS	B	3
18BQ5A0303	R1641031	MECHATRONICS	S	3
18BQ5A0303	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
18BQ5A0303	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	B	3
18BQ5A0303	R1641034	POWER PLANT ENGINEERING	S	3
18BQ5A0303	R1641037	CAD/CAM LAB	O	2
18BQ5A0303	R1641038	MECHATRONICS LAB	O	2
18BQ5A0303	R164103C	ADDITIVE MANUFACTURING	B	3
18BQ5A0303	R164103D	ADVANCED MATERIALS	A	3
18BQ5A0304	R1641031	MECHATRONICS	C	3
18BQ5A0304	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
18BQ5A0304	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
18BQ5A0304	R1641034	POWER PLANT ENGINEERING	S	3
18BQ5A0304	R1641037	CAD/CAM LAB	O	2
18BQ5A0304	R1641038	MECHATRONICS LAB	O	2
18BQ5A0304	R164103C	ADDITIVE MANUFACTURING	B	3

Htno	Subcode	Subname	Grade	Credits
18BQ5A0304	R164103D	ADVANCED MATERIALS	B	3
18BQ5A0305	R1641031	MECHATRONICS	B	3
18BQ5A0305	R1641032	CAD/CAM(COMMON TO ME & AME)	A	3
18BQ5A0305	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
18BQ5A0305	R1641034	POWER PLANT ENGINEERING	B	3
18BQ5A0305	R1641037	CAD/CAM LAB	O	2
18BQ5A0305	R1641038	MECHATRONICS LAB	S	2
18BQ5A0305	R164103C	ADDITIVE MANUFACTURING	B	3
18BQ5A0305	R164103D	ADVANCED MATERIALS	B	3
18BQ5A0306	R1641031	MECHATRONICS	D	3
18BQ5A0306	R1641032	CAD/CAM(COMMON TO ME & AME)	D	3
18BQ5A0306	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
18BQ5A0306	R1641034	POWER PLANT ENGINEERING	C	3
18BQ5A0306	R1641037	CAD/CAM LAB	O	2
18BQ5A0306	R1641038	MECHATRONICS LAB	S	2
18BQ5A0306	R164103C	ADDITIVE MANUFACTURING	C	3
18BQ5A0306	R164103D	ADVANCED MATERIALS	B	3
18BQ5A0307	R1641031	MECHATRONICS	B	3
18BQ5A0307	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
18BQ5A0307	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
18BQ5A0307	R1641034	POWER PLANT ENGINEERING	A	3
18BQ5A0307	R1641037	CAD/CAM LAB	S	2
18BQ5A0307	R1641038	MECHATRONICS LAB	S	2
18BQ5A0307	R164103C	ADDITIVE MANUFACTURING	C	3
18BQ5A0307	R164103D	ADVANCED MATERIALS	C	3
18BQ5A0308	R1641031	MECHATRONICS	C	3
18BQ5A0308	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
18BQ5A0308	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
18BQ5A0308	R1641034	POWER PLANT ENGINEERING	S	3
18BQ5A0308	R1641037	CAD/CAM LAB	S	2
18BQ5A0308	R1641038	MECHATRONICS LAB	B	2
18BQ5A0308	R164103C	ADDITIVE MANUFACTURING	C	3
18BQ5A0308	R164103D	ADVANCED MATERIALS	B	3
18BQ5A0309	R1641031	MECHATRONICS	C	3
18BQ5A0309	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
18BQ5A0309	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
18BQ5A0309	R1641034	POWER PLANT ENGINEERING	B	3
18BQ5A0309	R1641037	CAD/CAM LAB	O	2
18BQ5A0309	R1641038	MECHATRONICS LAB	O	2
18BQ5A0309	R164103C	ADDITIVE MANUFACTURING	C	3
18BQ5A0309	R164103D	ADVANCED MATERIALS	C	3
18BQ5A0310	R1641031	MECHATRONICS	C	3
18BQ5A0310	R1641032	CAD/CAM(COMMON TO ME & AME)	F	0
18BQ5A0310	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
18BQ5A0310	R1641034	POWER PLANT ENGINEERING	D	3
18BQ5A0310	R1641037	CAD/CAM LAB	A	2
18BQ5A0310	R1641038	MECHATRONICS LAB	A	2
18BQ5A0310	R164103C	ADDITIVE MANUFACTURING	D	3
18BQ5A0310	R164103D	ADVANCED MATERIALS	B	3
18BQ5A0311	R1641031	MECHATRONICS	D	3
18BQ5A0311	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3

Htno	Subcode	Subname	Grade	Credits
18BQ5A0311	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
18BQ5A0311	R1641034	POWER PLANT ENGINEERING	B	3
18BQ5A0311	R1641037	CAD/CAM LAB	A	2
18BQ5A0311	R1641038	MECHATRONICS LAB	S	2
18BQ5A0311	R164103C	ADDITIVE MANUFACTURING	D	3
18BQ5A0311	R164103D	ADVANCED MATERIALS	B	3
18BQ5A0312	R1641031	MECHATRONICS	C	3
18BQ5A0312	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
18BQ5A0312	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
18BQ5A0312	R1641034	POWER PLANT ENGINEERING	S	3
18BQ5A0312	R1641037	CAD/CAM LAB	S	2
18BQ5A0312	R1641038	MECHATRONICS LAB	S	2
18BQ5A0312	R164103C	ADDITIVE MANUFACTURING	B	3
18BQ5A0312	R164103D	ADVANCED MATERIALS	B	3
18BQ5A0313	R1641031	MECHATRONICS	B	3
18BQ5A0313	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
18BQ5A0313	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
18BQ5A0313	R1641034	POWER PLANT ENGINEERING	C	3
18BQ5A0313	R1641037	CAD/CAM LAB	S	2
18BQ5A0313	R1641038	MECHATRONICS LAB	O	2
18BQ5A0313	R164103C	ADDITIVE MANUFACTURING	D	3
18BQ5A0313	R164103D	ADVANCED MATERIALS	A	3
18BQ5A0314	R1641031	MECHATRONICS	C	3
18BQ5A0314	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
18BQ5A0314	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
18BQ5A0314	R1641034	POWER PLANT ENGINEERING	B	3
18BQ5A0314	R1641037	CAD/CAM LAB	O	2
18BQ5A0314	R1641038	MECHATRONICS LAB	O	2
18BQ5A0314	R164103C	ADDITIVE MANUFACTURING	B	3
18BQ5A0314	R164103D	ADVANCED MATERIALS	A	3
18BQ5A0315	R1641031	MECHATRONICS	B	3
18BQ5A0315	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
18BQ5A0315	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
18BQ5A0315	R1641034	POWER PLANT ENGINEERING	C	3
18BQ5A0315	R1641037	CAD/CAM LAB	S	2
18BQ5A0315	R1641038	MECHATRONICS LAB	S	2
18BQ5A0315	R164103C	ADDITIVE MANUFACTURING	C	3
18BQ5A0315	R164103D	ADVANCED MATERIALS	B	3
18BQ5A0316	R1641031	MECHATRONICS	C	3
18BQ5A0316	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
18BQ5A0316	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
18BQ5A0316	R1641034	POWER PLANT ENGINEERING	S	3
18BQ5A0316	R1641037	CAD/CAM LAB	S	2
18BQ5A0316	R1641038	MECHATRONICS LAB	S	2
18BQ5A0316	R164103C	ADDITIVE MANUFACTURING	D	3
18BQ5A0316	R164103D	ADVANCED MATERIALS	B	3
18BQ5A0317	R1641031	MECHATRONICS	C	3
18BQ5A0317	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
18BQ5A0317	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	F	0
18BQ5A0317	R1641034	POWER PLANT ENGINEERING	C	3
18BQ5A0317	R1641037	CAD/CAM LAB	O	2

Htno	Subcode	Subname	Grade	Credits
18BQ5A0317	R1641038	MECHATRONICS LAB	S	2
18BQ5A0317	R164103C	ADDITIVE MANUFACTURING	C	3
18BQ5A0317	R164103D	ADVANCED MATERIALS	A	3
18BQ5A0318	R1641031	MECHATRONICS	A	3
18BQ5A0318	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
18BQ5A0318	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	B	3
18BQ5A0318	R1641034	POWER PLANT ENGINEERING	D	3
18BQ5A0318	R1641037	CAD/CAM LAB	O	2
18BQ5A0318	R1641038	MECHATRONICS LAB	S	2
18BQ5A0318	R164103C	ADDITIVE MANUFACTURING	A	3
18BQ5A0318	R164103D	ADVANCED MATERIALS	A	3
18BQ5A0319	R1641031	MECHATRONICS	B	3
18BQ5A0319	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
18BQ5A0319	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
18BQ5A0319	R1641034	POWER PLANT ENGINEERING	B	3
18BQ5A0319	R1641037	CAD/CAM LAB	S	2
18BQ5A0319	R1641038	MECHATRONICS LAB	S	2
18BQ5A0319	R164103C	ADDITIVE MANUFACTURING	B	3
18BQ5A0319	R164103D	ADVANCED MATERIALS	C	3
18BQ5A0320	R1641031	MECHATRONICS	C	3
18BQ5A0320	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
18BQ5A0320	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
18BQ5A0320	R1641034	POWER PLANT ENGINEERING	A	3
18BQ5A0320	R1641037	CAD/CAM LAB	S	2
18BQ5A0320	R1641038	MECHATRONICS LAB	A	2
18BQ5A0320	R164103C	ADDITIVE MANUFACTURING	C	3
18BQ5A0320	R164103D	ADVANCED MATERIALS	B	3
18BQ5A0321	R1641031	MECHATRONICS	B	3
18BQ5A0321	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
18BQ5A0321	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	D	3
18BQ5A0321	R1641034	POWER PLANT ENGINEERING	C	3
18BQ5A0321	R1641037	CAD/CAM LAB	S	2
18BQ5A0321	R1641038	MECHATRONICS LAB	S	2
18BQ5A0321	R164103C	ADDITIVE MANUFACTURING	D	3
18BQ5A0321	R164103D	ADVANCED MATERIALS	C	3
18BQ5A0322	R1641031	MECHATRONICS	B	3
18BQ5A0322	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
18BQ5A0322	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	B	3
18BQ5A0322	R1641034	POWER PLANT ENGINEERING	B	3
18BQ5A0322	R1641037	CAD/CAM LAB	O	2
18BQ5A0322	R1641038	MECHATRONICS LAB	S	2
18BQ5A0322	R164103C	ADDITIVE MANUFACTURING	B	3
18BQ5A0322	R164103D	ADVANCED MATERIALS	O	3
18BQ5A0323	R1641031	MECHATRONICS	D	3
18BQ5A0323	R1641032	CAD/CAM(COMMON TO ME & AME)	C	3
18BQ5A0323	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
18BQ5A0323	R1641034	POWER PLANT ENGINEERING	C	3
18BQ5A0323	R1641037	CAD/CAM LAB	S	2
18BQ5A0323	R1641038	MECHATRONICS LAB	S	2
18BQ5A0323	R164103C	ADDITIVE MANUFACTURING	B	3
18BQ5A0323	R164103D	ADVANCED MATERIALS	B	3



Htno	Subcode	Subname	Grade	Credits
18BQ5A0324	R1641031	MECHATRONICS	C	3
18BQ5A0324	R1641032	CAD/CAM(COMMON TO ME & AME)	B	3
18BQ5A0324	R1641033	FINITE ELEMENT METHODS(COMMON TO ME & AM	C	3
18BQ5A0324	R1641034	POWER PLANT ENGINEERING	O	3
18BQ5A0324	R1641037	CAD/CAM LAB	S	2
18BQ5A0324	R1641038	MECHATRONICS LAB	S	2
18BQ5A0324	R164103C	ADDITIVE MANUFACTURING	C	3
18BQ5A0324	R164103D	ADVANCED MATERIALS	A	3
18BQ5A0401	R1641041	RADAR SYSTEMS	F	0
18BQ5A0401	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
18BQ5A0401	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	D	3
18BQ5A0401	R1641044	OPTICAL COMMUNICATIONS	F	0
18BQ5A0401	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	C	2
18BQ5A0401	R1641048	DIGITAL SIGNAL PROCESSING LAB	A	2
18BQ5A0401	R164104C	SYSTEM DESIGN THROUGH VERILOG	D	3
18BQ5A0401	R164104D	EMBEDDED SYSTEMS	F	0
18BQ5A0402	R1641041	RADAR SYSTEMS	D	3
18BQ5A0402	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
18BQ5A0402	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
18BQ5A0402	R1641044	OPTICAL COMMUNICATIONS	F	0
18BQ5A0402	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	A	2
18BQ5A0402	R1641048	DIGITAL SIGNAL PROCESSING LAB	C	2
18BQ5A0402	R164104C	SYSTEM DESIGN THROUGH VERILOG	D	3
18BQ5A0402	R164104D	EMBEDDED SYSTEMS	D	3
18BQ5A0403	R1641041	RADAR SYSTEMS	B	3
18BQ5A0403	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
18BQ5A0403	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
18BQ5A0403	R1641044	OPTICAL COMMUNICATIONS	C	3
18BQ5A0403	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
18BQ5A0403	R1641048	DIGITAL SIGNAL PROCESSING LAB	B	2
18BQ5A0403	R164104C	SYSTEM DESIGN THROUGH VERILOG	D	3
18BQ5A0403	R164104D	EMBEDDED SYSTEMS	C	3
18BQ5A0404	R1641041	RADAR SYSTEMS	D	3
18BQ5A0404	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
18BQ5A0404	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	D	3
18BQ5A0404	R1641044	OPTICAL COMMUNICATIONS	C	3
18BQ5A0404	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	B	2
18BQ5A0404	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
18BQ5A0404	R164104C	SYSTEM DESIGN THROUGH VERILOG	D	3
18BQ5A0404	R164104D	EMBEDDED SYSTEMS	D	3
18BQ5A0405	R1641041	RADAR SYSTEMS	C	3
18BQ5A0405	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
18BQ5A0405	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
18BQ5A0405	R1641044	OPTICAL COMMUNICATIONS	C	3
18BQ5A0405	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
18BQ5A0405	R1641048	DIGITAL SIGNAL PROCESSING LAB	C	2
18BQ5A0405	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
18BQ5A0405	R164104D	EMBEDDED SYSTEMS	D	3
18BQ5A0406	R1641041	RADAR SYSTEMS	A	3
18BQ5A0406	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
18BQ5A0406	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3

Htno	Subcode	Subname	Grade	Credits
18BQ5A0406	R1641044	OPTICAL COMMUNICATIONS	C	3
18BQ5A0406	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
18BQ5A0406	R1641048	DIGITAL SIGNAL PROCESSING LAB	A	2
18BQ5A0406	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3
18BQ5A0406	R164104D	EMBEDDED SYSTEMS	C	3
18BQ5A0407	R1641041	RADAR SYSTEMS	B	3
18BQ5A0407	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
18BQ5A0407	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
18BQ5A0407	R1641044	OPTICAL COMMUNICATIONS	A	3
18BQ5A0407	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
18BQ5A0407	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
18BQ5A0407	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
18BQ5A0407	R164104D	EMBEDDED SYSTEMS	A	3
18BQ5A0409	R1641041	RADAR SYSTEMS	C	3
18BQ5A0409	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
18BQ5A0409	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
18BQ5A0409	R1641044	OPTICAL COMMUNICATIONS	B	3
18BQ5A0409	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
18BQ5A0409	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
18BQ5A0409	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
18BQ5A0409	R164104D	EMBEDDED SYSTEMS	B	3
18BQ5A0410	R1641041	RADAR SYSTEMS	D	3
18BQ5A0410	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
18BQ5A0410	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
18BQ5A0410	R1641044	OPTICAL COMMUNICATIONS	D	3
18BQ5A0410	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	C	2
18BQ5A0410	R1641048	DIGITAL SIGNAL PROCESSING LAB	B	2
18BQ5A0410	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
18BQ5A0410	R164104D	EMBEDDED SYSTEMS	D	3
18BQ5A0411	R1641041	RADAR SYSTEMS	B	3
18BQ5A0411	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
18BQ5A0411	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
18BQ5A0411	R1641044	OPTICAL COMMUNICATIONS	C	3
18BQ5A0411	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	A	2
18BQ5A0411	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
18BQ5A0411	R164104C	SYSTEM DESIGN THROUGH VERILOG	D	3
18BQ5A0411	R164104D	EMBEDDED SYSTEMS	C	3
18BQ5A0412	R1641041	RADAR SYSTEMS	A	3
18BQ5A0412	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
18BQ5A0412	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
18BQ5A0412	R1641044	OPTICAL COMMUNICATIONS	C	3
18BQ5A0412	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
18BQ5A0412	R1641048	DIGITAL SIGNAL PROCESSING LAB	A	2
18BQ5A0412	R164104C	SYSTEM DESIGN THROUGH VERILOG	D	3
18BQ5A0412	R164104D	EMBEDDED SYSTEMS	A	3
18BQ5A0413	R1641041	RADAR SYSTEMS	D	3
18BQ5A0413	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
18BQ5A0413	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
18BQ5A0413	R1641044	OPTICAL COMMUNICATIONS	D	3
18BQ5A0413	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
18BQ5A0413	R1641048	DIGITAL SIGNAL PROCESSING LAB	A	2

Htno	Subcode	Subname	Grade	Credits
18BQ5A0413	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3
18BQ5A0413	R164104D	EMBEDDED SYSTEMS	B	3
18BQ5A0414	R1641041	RADAR SYSTEMS	C	3
18BQ5A0414	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
18BQ5A0414	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
18BQ5A0414	R1641044	OPTICAL COMMUNICATIONS	C	3
18BQ5A0414	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
18BQ5A0414	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
18BQ5A0414	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
18BQ5A0414	R164104D	EMBEDDED SYSTEMS	C	3
18BQ5A0415	R1641041	RADAR SYSTEMS	C	3
18BQ5A0415	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
18BQ5A0415	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
18BQ5A0415	R1641044	OPTICAL COMMUNICATIONS	D	3
18BQ5A0415	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
18BQ5A0415	R1641048	DIGITAL SIGNAL PROCESSING LAB	A	2
18BQ5A0415	R164104C	SYSTEM DESIGN THROUGH VERILOG	F	0
18BQ5A0415	R164104D	EMBEDDED SYSTEMS	C	3
18BQ5A0416	R1641041	RADAR SYSTEMS	C	3
18BQ5A0416	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
18BQ5A0416	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
18BQ5A0416	R1641044	OPTICAL COMMUNICATIONS	C	3
18BQ5A0416	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
18BQ5A0416	R1641048	DIGITAL SIGNAL PROCESSING LAB	A	2
18BQ5A0416	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
18BQ5A0416	R164104D	EMBEDDED SYSTEMS	C	3
18BQ5A0417	R1641041	RADAR SYSTEMS	D	3
18BQ5A0417	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
18BQ5A0417	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
18BQ5A0417	R1641044	OPTICAL COMMUNICATIONS	B	3
18BQ5A0417	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
18BQ5A0417	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
18BQ5A0417	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
18BQ5A0417	R164104D	EMBEDDED SYSTEMS	B	3
18BQ5A0418	R1641041	RADAR SYSTEMS	B	3
18BQ5A0418	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
18BQ5A0418	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
18BQ5A0418	R1641044	OPTICAL COMMUNICATIONS	C	3
18BQ5A0418	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	C	2
18BQ5A0418	R1641048	DIGITAL SIGNAL PROCESSING LAB	A	2
18BQ5A0418	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
18BQ5A0418	R164104D	EMBEDDED SYSTEMS	C	3
18BQ5A0419	R1641041	RADAR SYSTEMS	C	3
18BQ5A0419	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
18BQ5A0419	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	D	3
18BQ5A0419	R1641044	OPTICAL COMMUNICATIONS	C	3
18BQ5A0419	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
18BQ5A0419	R1641048	DIGITAL SIGNAL PROCESSING LAB	A	2
18BQ5A0419	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
18BQ5A0419	R164104D	EMBEDDED SYSTEMS	B	3
18BQ5A0420	R1641041	RADAR SYSTEMS	B	3

Htno	Subcode	Subname	Grade	Credits
18BQ5A0420	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
18BQ5A0420	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
18BQ5A0420	R1641044	OPTICAL COMMUNICATIONS	B	3
18BQ5A0420	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
18BQ5A0420	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
18BQ5A0420	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
18BQ5A0420	R164104D	EMBEDDED SYSTEMS	C	3
18BQ5A0421	R1641041	RADAR SYSTEMS	D	3
18BQ5A0421	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
18BQ5A0421	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
18BQ5A0421	R1641044	OPTICAL COMMUNICATIONS	B	3
18BQ5A0421	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	A	2
18BQ5A0421	R1641048	DIGITAL SIGNAL PROCESSING LAB	B	2
18BQ5A0421	R164104C	SYSTEM DESIGN THROUGH VERILOG	D	3
18BQ5A0421	R164104D	EMBEDDED SYSTEMS	C	3
18BQ5A0422	R1641041	RADAR SYSTEMS	ABSENT	0
18BQ5A0422	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	ABSENT	0
18BQ5A0422	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	ABSENT	0
18BQ5A0422	R1641044	OPTICAL COMMUNICATIONS	ABSENT	0
18BQ5A0422	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	ABSENT	0
18BQ5A0422	R1641048	DIGITAL SIGNAL PROCESSING LAB	ABSENT	0
18BQ5A0422	R164104C	SYSTEM DESIGN THROUGH VERILOG	ABSENT	0
18BQ5A0422	R164104D	EMBEDDED SYSTEMS	ABSENT	0
18BQ5A0423	R1641041	RADAR SYSTEMS	B	3
18BQ5A0423	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
18BQ5A0423	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
18BQ5A0423	R1641044	OPTICAL COMMUNICATIONS	B	3
18BQ5A0423	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
18BQ5A0423	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
18BQ5A0423	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
18BQ5A0423	R164104D	EMBEDDED SYSTEMS	A	3
18BQ5A0425	R1641041	RADAR SYSTEMS	S	3
18BQ5A0425	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
18BQ5A0425	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
18BQ5A0425	R1641044	OPTICAL COMMUNICATIONS	S	3
18BQ5A0425	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
18BQ5A0425	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
18BQ5A0425	R164104C	SYSTEM DESIGN THROUGH VERILOG	S	3
18BQ5A0425	R164104D	EMBEDDED SYSTEMS	A	3
18BQ5A0426	R1641041	RADAR SYSTEMS	C	3
18BQ5A0426	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
18BQ5A0426	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
18BQ5A0426	R1641044	OPTICAL COMMUNICATIONS	B	3
18BQ5A0426	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
18BQ5A0426	R1641048	DIGITAL SIGNAL PROCESSING LAB	A	2
18BQ5A0426	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
18BQ5A0426	R164104D	EMBEDDED SYSTEMS	C	3
18BQ5A0427	R1641041	RADAR SYSTEMS	B	3
18BQ5A0427	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	F	0
18BQ5A0427	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	A	3
18BQ5A0427	R1641044	OPTICAL COMMUNICATIONS	C	3

Htno	Subcode	Subname	Grade	Credits
18BQ5A0427	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	A	2
18BQ5A0427	R1641048	DIGITAL SIGNAL PROCESSING LAB	A	2
18BQ5A0427	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3
18BQ5A0427	R164104D	EMBEDDED SYSTEMS	F	0
18BQ5A0428	R1641041	RADAR SYSTEMS	A	3
18BQ5A0428	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
18BQ5A0428	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
18BQ5A0428	R1641044	OPTICAL COMMUNICATIONS	D	3
18BQ5A0428	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
18BQ5A0428	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
18BQ5A0428	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3
18BQ5A0428	R164104D	EMBEDDED SYSTEMS	A	3
18BQ5A0429	R1641041	RADAR SYSTEMS	B	3
18BQ5A0429	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
18BQ5A0429	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
18BQ5A0429	R1641044	OPTICAL COMMUNICATIONS	A	3
18BQ5A0429	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
18BQ5A0429	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
18BQ5A0429	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
18BQ5A0429	R164104D	EMBEDDED SYSTEMS	B	3
18BQ5A0430	R1641041	RADAR SYSTEMS	C	3
18BQ5A0430	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	C	3
18BQ5A0430	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
18BQ5A0430	R1641044	OPTICAL COMMUNICATIONS	D	3
18BQ5A0430	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
18BQ5A0430	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
18BQ5A0430	R164104C	SYSTEM DESIGN THROUGH VERILOG	C	3
18BQ5A0430	R164104D	EMBEDDED SYSTEMS	C	3
18BQ5A0431	R1641041	RADAR SYSTEMS	B	3
18BQ5A0431	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	ABSENT	0
18BQ5A0431	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
18BQ5A0431	R1641044	OPTICAL COMMUNICATIONS	ABSENT	0
18BQ5A0431	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	A	2
18BQ5A0431	R1641048	DIGITAL SIGNAL PROCESSING LAB	D	2
18BQ5A0431	R164104C	SYSTEM DESIGN THROUGH VERILOG	ABSENT	0
18BQ5A0431	R164104D	EMBEDDED SYSTEMS	ABSENT	0
18BQ5A0432	R1641041	RADAR SYSTEMS	C	3
18BQ5A0432	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
18BQ5A0432	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	C	3
18BQ5A0432	R1641044	OPTICAL COMMUNICATIONS	D	3
18BQ5A0432	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
18BQ5A0432	R1641048	DIGITAL SIGNAL PROCESSING LAB	C	2
18BQ5A0432	R164104C	SYSTEM DESIGN THROUGH VERILOG	D	3
18BQ5A0432	R164104D	EMBEDDED SYSTEMS	A	3
18BQ5A0433	R1641041	RADAR SYSTEMS	C	3
18BQ5A0433	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
18BQ5A0433	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
18BQ5A0433	R1641044	OPTICAL COMMUNICATIONS	B	3
18BQ5A0433	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	B	2
18BQ5A0433	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
18BQ5A0433	R164104C	SYSTEM DESIGN THROUGH VERILOG	B	3

Htno	Subcode	Subname	Grade	Credits
18BQ5A0433	R164104D	EMBEDDED SYSTEMS	C	3
18BQ5A0434	R1641041	RADAR SYSTEMS	B	3
18BQ5A0434	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
18BQ5A0434	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	S	3
18BQ5A0434	R1641044	OPTICAL COMMUNICATIONS	S	3
18BQ5A0434	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
18BQ5A0434	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
18BQ5A0434	R164104C	SYSTEM DESIGN THROUGH VERILOG	A	3
18BQ5A0434	R164104D	EMBEDDED SYSTEMS	A	3
18BQ5A0435	R1641041	RADAR SYSTEMS	A	3
18BQ5A0435	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
18BQ5A0435	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
18BQ5A0435	R1641044	OPTICAL COMMUNICATIONS	A	3
18BQ5A0435	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	O	2
18BQ5A0435	R1641048	DIGITAL SIGNAL PROCESSING LAB	O	2
18BQ5A0435	R164104C	SYSTEM DESIGN THROUGH VERILOG	O	3
18BQ5A0435	R164104D	EMBEDDED SYSTEMS	B	3
18BQ5A0436	R1641041	RADAR SYSTEMS	B	3
18BQ5A0436	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	D	3
18BQ5A0436	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	D	3
18BQ5A0436	R1641044	OPTICAL COMMUNICATIONS	C	3
18BQ5A0436	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
18BQ5A0436	R1641048	DIGITAL SIGNAL PROCESSING LAB	S	2
18BQ5A0436	R164104C	SYSTEM DESIGN THROUGH VERILOG	S	3
18BQ5A0436	R164104D	EMBEDDED SYSTEMS	S	3
18BQ5A0437	R1641041	RADAR SYSTEMS	B	3
18BQ5A0437	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	A	3
18BQ5A0437	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
18BQ5A0437	R1641044	OPTICAL COMMUNICATIONS	B	3
18BQ5A0437	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
18BQ5A0437	R1641048	DIGITAL SIGNAL PROCESSING LAB	A	2
18BQ5A0437	R164104C	SYSTEM DESIGN THROUGH VERILOG	S	3
18BQ5A0437	R164104D	EMBEDDED SYSTEMS	C	3
18BQ5A0438	R1641041	RADAR SYSTEMS	D	3
18BQ5A0438	R1641042	DIGITAL IMAGE PROCESSING(COMMON TO ECE ,	B	3
18BQ5A0438	R1641043	COMPUTER NETWORKS(COMMON TO ECE & EIE)	B	3
18BQ5A0438	R1641044	OPTICAL COMMUNICATIONS	C	3
18BQ5A0438	R1641047	MICRO WAVE ENGINEERING & OPTICAL LAB	S	2
18BQ5A0438	R1641048	DIGITAL SIGNAL PROCESSING LAB	C	2
18BQ5A0438	R164104C	SYSTEM DESIGN THROUGH VERILOG	D	3
18BQ5A0438	R164104D	EMBEDDED SYSTEMS	C	3
18BQ5A0501	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
18BQ5A0501	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
18BQ5A0501	R1641053	WEB TECHNOLOGIES	C	3
18BQ5A0501	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
18BQ5A0501	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
18BQ5A0501	R1641058	WEB TECHNOLOGIES LAB	O	2
18BQ5A0501	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
18BQ5A0501	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
18BQ5A0502	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	ABSENT	0
18BQ5A0502	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	ABSENT	0

Htno	Subcode	Subname	Grade	Credits
18BQ5A0502	R1641053	WEB TECHNOLOGIES	ABSENT	0
18BQ5A0502	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	ABSENT	0
18BQ5A0502	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	ABSENT	0
18BQ5A0502	R1641058	WEB TECHNOLOGIES LAB	ABSENT	0
18BQ5A0502	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	ABSENT	0
18BQ5A0502	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	ABSENT	0
18BQ5A0503	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
18BQ5A0503	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
18BQ5A0503	R1641053	WEB TECHNOLOGIES	C	3
18BQ5A0503	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	S	3
18BQ5A0503	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
18BQ5A0503	R1641058	WEB TECHNOLOGIES LAB	O	2
18BQ5A0503	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
18BQ5A0503	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
18BQ5A0504	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
18BQ5A0504	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
18BQ5A0504	R1641053	WEB TECHNOLOGIES	C	3
18BQ5A0504	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	D	3
18BQ5A0504	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
18BQ5A0504	R1641058	WEB TECHNOLOGIES LAB	O	2
18BQ5A0504	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
18BQ5A0504	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
18BQ5A0506	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
18BQ5A0506	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
18BQ5A0506	R1641053	WEB TECHNOLOGIES	C	3
18BQ5A0506	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
18BQ5A0506	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
18BQ5A0506	R1641058	WEB TECHNOLOGIES LAB	O	2
18BQ5A0506	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
18BQ5A0506	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	A	3
18BQ5A0507	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
18BQ5A0507	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
18BQ5A0507	R1641053	WEB TECHNOLOGIES	C	3
18BQ5A0507	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
18BQ5A0507	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
18BQ5A0507	R1641058	WEB TECHNOLOGIES LAB	O	2
18BQ5A0507	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
18BQ5A0507	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
18BQ5A0508	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	B	3
18BQ5A0508	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
18BQ5A0508	R1641053	WEB TECHNOLOGIES	B	3
18BQ5A0508	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
18BQ5A0508	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
18BQ5A0508	R1641058	WEB TECHNOLOGIES LAB	O	2
18BQ5A0508	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
18BQ5A0508	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
18BQ5A0509	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
18BQ5A0509	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
18BQ5A0509	R1641053	WEB TECHNOLOGIES	B	3
18BQ5A0509	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
18BQ5A0509	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2

Htno	Subcode	Subname	Grade	Credits
18BQ5A0509	R1641058	WEB TECHNOLOGIES LAB	O	2
18BQ5A0509	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
18BQ5A0509	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
18BQ5A0510	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
18BQ5A0510	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
18BQ5A0510	R1641053	WEB TECHNOLOGIES	C	3
18BQ5A0510	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
18BQ5A0510	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
18BQ5A0510	R1641058	WEB TECHNOLOGIES LAB	S	2
18BQ5A0510	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
18BQ5A0510	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	D	3
18BQ5A0511	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
18BQ5A0511	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	A	3
18BQ5A0511	R1641053	WEB TECHNOLOGIES	B	3
18BQ5A0511	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	A	3
18BQ5A0511	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	F	0
18BQ5A0511	R1641058	WEB TECHNOLOGIES LAB	O	2
18BQ5A0511	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	B	3
18BQ5A0511	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	B	3
18BQ5A0512	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
18BQ5A0512	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	B	3
18BQ5A0512	R1641053	WEB TECHNOLOGIES	B	3
18BQ5A0512	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	B	3
18BQ5A0512	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
18BQ5A0512	R1641058	WEB TECHNOLOGIES LAB	O	2
18BQ5A0512	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	A	3
18BQ5A0512	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
18BQ5A0513	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	ABSENT	0
18BQ5A0513	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	D	3
18BQ5A0513	R1641053	WEB TECHNOLOGIES	B	3
18BQ5A0513	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
18BQ5A0513	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	O	2
18BQ5A0513	R1641058	WEB TECHNOLOGIES LAB	O	2
18BQ5A0513	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	D	3
18BQ5A0513	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3
18BQ5A0514	R1641051	CRYPTOGRAPHY AND NETWORK SECURITY (COMM	C	3
18BQ5A0514	R1641052	SOFTWARE ARCHITECTURE & DEISGN PATTERNS	C	3
18BQ5A0514	R1641053	WEB TECHNOLOGIES	D	3
18BQ5A0514	R1641054	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	C	3
18BQ5A0514	R1641057	SOFTWARE ARCHITECURES & DESIGN PATTERNS	S	2
18BQ5A0514	R1641058	WEB TECHNOLOGIES LAB	S	2
18BQ5A0514	R164105A	BIG DATA ANALYSIS(COMMON TO CSE,IT)	C	3
18BQ5A0514	R164105D	CLOUD COMPUTING(COMMON TO CSE,IT)	C	3

\*\*Note:1)[Last Date to apply for Recounting/Revaluation/Challenge Revaluation is : 21-06-2021 ]

\*\* Note:\*\*

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

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



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

Handwritten signature in black ink, appearing to read "Robert A. Kelly".

Date:14.06.2021

Controller of Examinations