



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

Result of III B.Tech II SEMESTER (R16) EXAMINATIONS, FEB.-2022
College name: VASIREDDY VENKATADRI INST. OF TECHNOLOGY, NUMBURU, GUNTUR:BQ

Htno	Subcode	Subname	Grade	Credits
16BQ1A0124	R1632012	GEOTECHNICAL ENGINEERING - I	C	3
16BQ1A0145	R1632012	GEOTECHNICAL ENGINEERING - I	F	0
16BQ1A0151	R1632014	WATER RESOURCE ENGINEERING -I	F	0
16BQ1A0164	R1632012	GEOTECHNICAL ENGINEERING - I	F	0
16BQ1A0164	R1632014	WATER RESOURCE ENGINEERING -I	F	0
16BQ1A0174	R1632012	GEOTECHNICAL ENGINEERING - I	F	0
16BQ1A0179	R1632012	GEOTECHNICAL ENGINEERING - I	F	0
16BQ1A0181	R1632012	GEOTECHNICAL ENGINEERING - I	F	0
16BQ1A0188	R1632012	GEOTECHNICAL ENGINEERING - I	ABSENT	0
16BQ1A0206	R1632022	POWER SYSTEM ANALYSIS	F	0
16BQ1A0206	R1632023	MICRO PROCESSORS AND MICRO CONTROLLERS	D	3
16BQ1A0220	R1632023	MICRO PROCESSORS AND MICRO CONTROLLERS	D	3
16BQ1A0271	R1632022	POWER SYSTEM ANALYSIS	ABSENT	0
16BQ1A0271	R1632024	DATA STRUCTURES	F	0
16BQ1A0289	R1632023	MICRO PROCESSORS AND MICRO CONTROLLERS	ABSENT	0
16BQ1A0308	R1632032	INSTRUMENTATION & CONTROL SYSTEMS	F	0
16BQ1A0308	R1632033	REFRIGERATION & AIR-CONDITIONING	F	0
16BQ1A0308	R1632034	HEAT TRANSFER	D	3
16BQ1A0347	R1632033	REFRIGERATION & AIR-CONDITIONING	ABSENT	0
16BQ1A0358	R1632033	REFRIGERATION & AIR-CONDITIONING	F	0
16BQ1A0358	R1632034	HEAT TRANSFER	F	0
16BQ1A0358	R163203C	INDUSTRIAL ROBOTICS	F	0
16BQ1A0380	R163203C	INDUSTRIAL ROBOTICS	C	3
16BQ1A0391	R1632034	HEAT TRANSFER	F	0
16BQ1A0419	R163204A	OOPS THROUGH JAVA	F	0
16BQ1A0436	R1632042	MICRO WAVE ENGINEERING	F	0
16BQ1A0436	R163204A	OOPS THROUGH JAVA	C	3
16BQ1A0445	R1632041	MICRO PROCESSORS & MICRO CONTROLLERS	F	0
16BQ1A0445	R1632042	MICRO WAVE ENGINEERING	F	0
16BQ1A0486	R1632044	DIGITAL SIGNAL PROCESSING	D	3
16BQ1A0495	R1632044	DIGITAL SIGNAL PROCESSING	C	3
16BQ1A0497	R163204A	OOPS THROUGH JAVA	C	3
16BQ1A0499	R163204A	OOPS THROUGH JAVA	F	0
16BQ1A04A8	R163204A	OOPS THROUGH JAVA	D	3
16BQ1A04F1	R1632047	VLSI LAB	ABSENT	0
16BQ1A04F1	R1632048	DIGITAL COMMUNICATIONS LAB	ABSENT	0
16BQ5A0113	R1632012	GEOTECHNICAL ENGINEERING - I	F	0
17BQ1A0132	R163201C	ALTERNATIVE ENERGY SOURCES	D	3
17BQ1A0170	R1632012	GEOTECHNICAL ENGINEERING - I	F	0
17BQ1A0213	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	F	0
17BQ1A0213	R1632022	POWER SYSTEM ANALYSIS	F	0
17BQ1A0216	R1632023	MICRO PROCESSORS AND MICRO CONTROLLERS	F	0
17BQ1A0219	R1632022	POWER SYSTEM ANALYSIS	C	3
17BQ1A0222	R1632022	POWER SYSTEM ANALYSIS	F	0
17BQ1A0222	R1632023	MICRO PROCESSORS AND MICRO CONTROLLERS	F	0

Htno	Subcode	Subname	Grade	Credits
17BQ1A0224	R1632022	POWER SYSTEM ANALYSIS	D	3
17BQ1A0224	R1632023	MICRO PROCESSORS AND MICRO CONTROLLERS	F	0
17BQ1A0224	R163202E	NEURAL NETWORKS &FUZZY LOGIC	C	3
17BQ1A0242	R1632022	POWER SYSTEM ANALYSIS	F	0
17BQ1A0242	R1632023	MICRO PROCESSORS AND MICRO CONTROLLERS	F	0
17BQ1A0254	R1632022	POWER SYSTEM ANALYSIS	C	3
17BQ1A0254	R1632023	MICRO PROCESSORS AND MICRO CONTROLLERS	D	3
17BQ1A0256	R1632022	POWER SYSTEM ANALYSIS	F	0
17BQ1A0262	R1632022	POWER SYSTEM ANALYSIS	F	0
17BQ1A0265	R1632022	POWER SYSTEM ANALYSIS	F	0
17BQ1A0274	R1632022	POWER SYSTEM ANALYSIS	F	0
17BQ1A0292	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	ABSENT	0
17BQ1A0292	R1632022	POWER SYSTEM ANALYSIS	ABSENT	0
17BQ1A0292	R1632023	MICRO PROCESSORS AND MICRO CONTROLLERS	ABSENT	0
17BQ1A0311	R1632031	METROLOGY	ABSENT	0
17BQ1A0320	R1632033	REFRIGERATION & AIR-CONDITIONING	F	0
17BQ1A0321	R1632034	HEAT TRANSFER	F	0
17BQ1A0324	R1632033	REFRIGERATION & AIR-CONDITIONING	C	3
17BQ1A0347	R1632033	REFRIGERATION & AIR-CONDITIONING	ABSENT	0
17BQ1A0347	R1632034	HEAT TRANSFER	ABSENT	0
17BQ1A0390	R1632031	METROLOGY	ABSENT	0
17BQ1A0390	R1632032	INSTRUMENTATION & CONTROL SYSTEMS	ABSENT	0
17BQ1A0390	R1632033	REFRIGERATION & AIR-CONDITIONING	ABSENT	0
17BQ1A0390	R1632034	HEAT TRANSFER	ABSENT	0
17BQ1A0390	R163203C	INDUSTRIAL ROBOTICS	ABSENT	0
17BQ1A0422	R1632042	MICRO WAVE ENGINEERING	F	0
17BQ1A0422	R1632043	VLSI DESIGN	F	0
17BQ1A0427	R1632041	MICRO PROCESSORS & MICRO CONTROLLERS	F	0
17BQ1A0427	R1632042	MICRO WAVE ENGINEERING	F	0
17BQ1A0427	R163204A	OOPS THROUGH JAVA	F	0
17BQ1A0449	R1632042	MICRO WAVE ENGINEERING	F	0
17BQ1A0449	R1632044	DIGITAL SIGNAL PROCESSING	C	3
17BQ1A0449	R163204A	OOPS THROUGH JAVA	F	0
17BQ1A0466	R163204A	OOPS THROUGH JAVA	C	3
17BQ1A0482	R1632041	MICRO PROCESSORS & MICRO CONTROLLERS	D	3
17BQ1A0482	R1632044	DIGITAL SIGNAL PROCESSING	C	3
17BQ1A0482	R163204A	OOPS THROUGH JAVA	F	0
17BQ1A0484	R1632044	DIGITAL SIGNAL PROCESSING	D	3
17BQ1A0496	R1632044	DIGITAL SIGNAL PROCESSING	C	3
17BQ1A0496	R163204A	OOPS THROUGH JAVA	B	3
17BQ1A04A5	R1632044	DIGITAL SIGNAL PROCESSING	D	3
17BQ1A04B1	R1632041	MICRO PROCESSORS & MICRO CONTROLLERS	C	3
17BQ1A04B1	R1632042	MICRO WAVE ENGINEERING	F	0
17BQ1A04B1	R163204A	OOPS THROUGH JAVA	D	3
17BQ1A04B2	R1632044	DIGITAL SIGNAL PROCESSING	D	3
17BQ1A04C0	R163204A	OOPS THROUGH JAVA	D	3
17BQ1A04D0	R1632044	DIGITAL SIGNAL PROCESSING	F	0
17BQ1A04D0	R163204A	OOPS THROUGH JAVA	D	3
17BQ1A04D3	R1632044	DIGITAL SIGNAL PROCESSING	D	3
17BQ1A04D3	R163204A	OOPS THROUGH JAVA	D	3
17BQ1A04D7	R1632044	DIGITAL SIGNAL PROCESSING	C	3

Htno	Subcode	Subname	Grade	Credits
17BQ1A04D7	R163204A	OOPS THROUGH JAVA	F	0
17BQ1A04E7	R1632044	DIGITAL SIGNAL PROCESSING	C	3
17BQ1A04G5	R163204A	OOPS THROUGH JAVA	C	3
17BQ1A04H5	R1632044	DIGITAL SIGNAL PROCESSING	D	3
17BQ1A04H6	R1632043	VLSI DESIGN	ABSENT	0
17BQ1A04H6	R1632044	DIGITAL SIGNAL PROCESSING	D	3
17BQ1A04H6	R163204A	OOPS THROUGH JAVA	F	0
17BQ1A0501	R1632051	COMPUTER NETWORKS	ABSENT	0
17BQ1A0501	R1632052	DATA WAREHOUSING AND MINING	ABSENT	0
17BQ1A0501	R1632053	DESIGN AND ANALYSIS OF ALGORITHMS	ABSENT	0
17BQ1A0501	R1632054	SOFTWARE TESTING METHODOLOGIES	ABSENT	0
17BQ1A0501	R163205A	ARTIFICIAL INTELLIGENCE	F	0
17BQ1A0506	R1632051	COMPUTER NETWORKS	F	0
17BQ1A0506	R1632052	DATA WAREHOUSING AND MINING	F	0
17BQ1A0506	R1632053	DESIGN AND ANALYSIS OF ALGORITHMS	F	0
17BQ1A0506	R1632054	SOFTWARE TESTING METHODOLOGIES	F	0
17BQ1A0506	R163205A	ARTIFICIAL INTELLIGENCE	F	0
17BQ1A0516	R1632051	COMPUTER NETWORKS	F	0
17BQ1A0516	R1632052	DATA WAREHOUSING AND MINING	F	0
17BQ1A0516	R1632053	DESIGN AND ANALYSIS OF ALGORITHMS	F	0
17BQ1A0516	R163205A	ARTIFICIAL INTELLIGENCE	F	0
17BQ1A0525	R1632051	COMPUTER NETWORKS	D	3
17BQ1A0525	R1632053	DESIGN AND ANALYSIS OF ALGORITHMS	ABSENT	0
17BQ1A0525	R163205A	ARTIFICIAL INTELLIGENCE	F	0
17BQ1A0538	R163205A	ARTIFICIAL INTELLIGENCE	D	3
17BQ1A0561	R1632052	DATA WAREHOUSING AND MINING	F	0
17BQ1A0576	R1632052	DATA WAREHOUSING AND MINING	F	0
17BQ1A05F2	R1632052	DATA WAREHOUSING AND MINING	ABSENT	0
17BQ1A05F2	R1632054	SOFTWARE TESTING METHODOLOGIES	ABSENT	0
17BQ1A05F2	R163205A	ARTIFICIAL INTELLIGENCE	ABSENT	0
17BQ1A05G1	R163205A	ARTIFICIAL INTELLIGENCE	F	0
17BQ1A05G7	R163205A	ARTIFICIAL INTELLIGENCE	ABSENT	0
17BQ1A05K1	R1632054	SOFTWARE TESTING METHODOLOGIES	F	0
17BQ1A05K1	R163205A	ARTIFICIAL INTELLIGENCE	F	0
17BQ1A05L6	R163205A	ARTIFICIAL INTELLIGENCE	D	3
17BQ1A05L7	R1632054	SOFTWARE TESTING METHODOLOGIES	F	0
17BQ1A05L9	R163205A	ARTIFICIAL INTELLIGENCE	D	3
17BQ1A1234	R1632051	COMPUTER NETWORKS	D	3
17BQ1A1234	R1632054	SOFTWARE TESTING METHODOLOGIES	F	0
17BQ1A1234	R1632121	DATA MINING	D	3
17BQ1A1290	R1632051	COMPUTER NETWORKS	D	3
17BQ1A1291	R1632051	COMPUTER NETWORKS	D	3
17BQ1A12A6	R1632051	COMPUTER NETWORKS	D	3
17BQ1A12A6	R1632054	SOFTWARE TESTING METHODOLOGIES	ABSENT	0
17BQ1A12E6	R1632051	COMPUTER NETWORKS	D	3
17BQ1A12E6	R1632054	SOFTWARE TESTING METHODOLOGIES	F	0
17BQ1A12F4	R1632121	DATA MINING	D	3
17BQ5A0101	R1632011	DESIGN & DRAWING OF STEEL STRUCTURES	ABSENT	0
17BQ5A0101	R1632012	GEOTECHNICAL ENGINEERING - I	ABSENT	0
17BQ5A0118	R1632011	DESIGN & DRAWING OF STEEL STRUCTURES	D	3
17BQ5A0118	R1632012	GEOTECHNICAL ENGINEERING - I	F	0

Htno	Subcode	Subname	Grade	Credits
17BQ5A0118	R1632014	WATER RESOURCE ENGINEERING -I	F	0
17BQ5A0121	R1632012	GEOTECHNICAL ENGINEERING - I	ABSENT	0
17BQ5A0213	R1632022	POWER SYSTEM ANALYSIS	F	0
17BQ5A0216	R1632022	POWER SYSTEM ANALYSIS	C	3
17BQ5A0328	R1632033	REFRIGERATION & AIR-CONDITIONING	F	0
17BQ5A0328	R1632034	HEAT TRANSFER	F	0
17BQ5A0417	R1632044	DIGITAL SIGNAL PROCESSING	C	3
17BQ5A0420	R1632044	DIGITAL SIGNAL PROCESSING	D	3
17BQ5A0420	R163204A	OOPS THROUGH JAVA	F	0
18BQ1A0103	R1632012	GEOTECHNICAL ENGINEERING - I	F	0
18BQ1A0104	R1632011	DESIGN & DRAWING OF STEEL STRUCTURES	F	0
18BQ1A0104	R1632012	GEOTECHNICAL ENGINEERING - I	F	0
18BQ1A0104	R1632014	WATER RESOURCE ENGINEERING -I	D	3
18BQ1A0106	R1632011	DESIGN & DRAWING OF STEEL STRUCTURES	C	3
18BQ1A0106	R1632012	GEOTECHNICAL ENGINEERING - I	D	3
18BQ1A0109	R1632012	GEOTECHNICAL ENGINEERING - I	C	3
18BQ1A0109	R1632014	WATER RESOURCE ENGINEERING -I	D	3
18BQ1A0117	R1632011	DESIGN & DRAWING OF STEEL STRUCTURES	F	0
18BQ1A0117	R1632012	GEOTECHNICAL ENGINEERING - I	F	0
18BQ1A0117	R1632014	WATER RESOURCE ENGINEERING -I	F	0
18BQ1A0117	R163201C	ALTERNATIVE ENERGY SOURCES	D	3
18BQ1A0119	R1632011	DESIGN & DRAWING OF STEEL STRUCTURES	F	0
18BQ1A0119	R1632012	GEOTECHNICAL ENGINEERING - I	F	0
18BQ1A0119	R1632014	WATER RESOURCE ENGINEERING -I	C	3
18BQ1A0119	R163201C	ALTERNATIVE ENERGY SOURCES	B	3
18BQ1A0133	R1632011	DESIGN & DRAWING OF STEEL STRUCTURES	F	0
18BQ1A0133	R1632012	GEOTECHNICAL ENGINEERING - I	F	0
18BQ1A0133	R1632014	WATER RESOURCE ENGINEERING -I	C	3
18BQ1A0137	R1632018	COMPUTER AIDED ENGINEERING LAB	A	2
18BQ1A0149	R1632012	GEOTECHNICAL ENGINEERING - I	F	0
18BQ1A0150	R1632011	DESIGN & DRAWING OF STEEL STRUCTURES	F	0
18BQ1A0150	R1632012	GEOTECHNICAL ENGINEERING - I	F	0
18BQ1A0150	R1632013	ENVIRONMENTAL ENGINEERING -I	C	3
18BQ1A0150	R1632014	WATER RESOURCE ENGINEERING -I	F	0
18BQ1A0150	R163201C	ALTERNATIVE ENERGY SOURCES	D	3
18BQ1A0153	R1632012	GEOTECHNICAL ENGINEERING - I	F	0
18BQ1A0153	R1632014	WATER RESOURCE ENGINEERING -I	F	0
18BQ1A0155	R1632011	DESIGN & DRAWING OF STEEL STRUCTURES	ABSENT	0
18BQ1A0155	R1632014	WATER RESOURCE ENGINEERING -I	D	3
18BQ1A0166	R1632011	DESIGN & DRAWING OF STEEL STRUCTURES	B	3
18BQ1A0168	R1632011	DESIGN & DRAWING OF STEEL STRUCTURES	D	3
18BQ1A0168	R1632012	GEOTECHNICAL ENGINEERING - I	F	0
18BQ1A0168	R1632014	WATER RESOURCE ENGINEERING -I	F	0
18BQ1A0168	R163201C	ALTERNATIVE ENERGY SOURCES	D	3
18BQ1A0169	R1632012	GEOTECHNICAL ENGINEERING - I	C	3
18BQ1A0171	R1632011	DESIGN & DRAWING OF STEEL STRUCTURES	C	3
18BQ1A0173	R1632012	GEOTECHNICAL ENGINEERING - I	ABSENT	0
18BQ1A0173	R1632014	WATER RESOURCE ENGINEERING -I	F	0
18BQ1A0176	R1632011	DESIGN & DRAWING OF STEEL STRUCTURES	ABSENT	0
18BQ1A0176	R1632014	WATER RESOURCE ENGINEERING -I	D	3
18BQ1A0179	R1632011	DESIGN & DRAWING OF STEEL STRUCTURES	C	3

Htno	Subcode	Subname	Grade	Credits
18BQ1A0187	R1632012	GEOTECHNICAL ENGINEERING - I	C	3
18BQ1A0190	R1632014	WATER RESOURCE ENGINEERING -I	D	3
18BQ1A0197	R163201C	ALTERNATIVE ENERGY SOURCES	B	3
18BQ1A0201	R1632022	POWER SYSTEM ANALYSIS	F	0
18BQ1A0203	R1632022	POWER SYSTEM ANALYSIS	F	0
18BQ1A0203	R163202E	NEURAL NETWORKS &FUZZY LOGIC	D	3
18BQ1A0204	R1632022	POWER SYSTEM ANALYSIS	F	0
18BQ1A0204	R163202E	NEURAL NETWORKS &FUZZY LOGIC	F	0
18BQ1A0205	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	D	3
18BQ1A0208	R1632024	DATA STRUCTURES	D	3
18BQ1A0208	R163202E	NEURAL NETWORKS &FUZZY LOGIC	ABSENT	0
18BQ1A0209	R1632022	POWER SYSTEM ANALYSIS	F	0
18BQ1A0212	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	F	0
18BQ1A0212	R1632022	POWER SYSTEM ANALYSIS	F	0
18BQ1A0212	R1632023	MICRO PROCESSORS AND MICRO CONTROLLERS	F	0
18BQ1A0212	R1632024	DATA STRUCTURES	F	0
18BQ1A0212	R163202E	NEURAL NETWORKS &FUZZY LOGIC	F	0
18BQ1A0215	R163202E	NEURAL NETWORKS &FUZZY LOGIC	B	3
18BQ1A0217	R1632022	POWER SYSTEM ANALYSIS	D	3
18BQ1A0217	R163202E	NEURAL NETWORKS &FUZZY LOGIC	D	3
18BQ1A0221	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	F	0
18BQ1A0221	R1632024	DATA STRUCTURES	F	0
18BQ1A0221	R163202E	NEURAL NETWORKS &FUZZY LOGIC	F	0
18BQ1A0224	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	F	0
18BQ1A0224	R1632022	POWER SYSTEM ANALYSIS	F	0
18BQ1A0224	R1632024	DATA STRUCTURES	F	0
18BQ1A0225	R1632023	MICRO PROCESSORS AND MICRO CONTROLLERS	D	3
18BQ1A0228	R163202E	NEURAL NETWORKS &FUZZY LOGIC	C	3
18BQ1A0232	R1632024	DATA STRUCTURES	F	0
18BQ1A0232	R163202E	NEURAL NETWORKS &FUZZY LOGIC	F	0
18BQ1A0233	R163202E	NEURAL NETWORKS &FUZZY LOGIC	B	3
18BQ1A0236	R163202E	NEURAL NETWORKS &FUZZY LOGIC	C	3
18BQ1A0240	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	ABSENT	0
18BQ1A0240	R1632023	MICRO PROCESSORS AND MICRO CONTROLLERS	ABSENT	0
18BQ1A0240	R1632024	DATA STRUCTURES	F	0
18BQ1A0240	R163202E	NEURAL NETWORKS &FUZZY LOGIC	F	0
18BQ1A0241	R163202E	NEURAL NETWORKS &FUZZY LOGIC	B	3
18BQ1A0244	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	D	3
18BQ1A0244	R1632022	POWER SYSTEM ANALYSIS	F	0
18BQ1A0244	R163202E	NEURAL NETWORKS &FUZZY LOGIC	B	3
18BQ1A0246	R1632022	POWER SYSTEM ANALYSIS	C	3
18BQ1A0247	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	C	3
18BQ1A0247	R1632022	POWER SYSTEM ANALYSIS	C	3
18BQ1A0248	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	C	3
18BQ1A0249	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	C	3
18BQ1A0249	R1632022	POWER SYSTEM ANALYSIS	C	3
18BQ1A0251	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	C	3
18BQ1A0251	R1632022	POWER SYSTEM ANALYSIS	C	3
18BQ1A0251	R163202E	NEURAL NETWORKS &FUZZY LOGIC	B	3
18BQ1A0253	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	C	3
18BQ1A0253	R1632022	POWER SYSTEM ANALYSIS	D	3

Htno	Subcode	Subname	Grade	Credits
18BQ1A0253	R1632023	MICRO PROCESSORS AND MICRO CONTROLLERS	D	3
18BQ1A0254	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	F	0
18BQ1A0254	R1632023	MICRO PROCESSORS AND MICRO CONTROLLERS	F	0
18BQ1A0254	R163202E	NEURAL NETWORKS &FUZZY LOGIC	F	0
18BQ1A0257	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	D	3
18BQ1A0257	R1632022	POWER SYSTEM ANALYSIS	F	0
18BQ1A0258	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	D	3
18BQ1A0258	R1632022	POWER SYSTEM ANALYSIS	D	3
18BQ1A0258	R1632023	MICRO PROCESSORS AND MICRO CONTROLLERS	F	0
18BQ1A0259	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	C	3
18BQ1A0260	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	D	3
18BQ1A0260	R1632022	POWER SYSTEM ANALYSIS	F	0
18BQ1A0262	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	C	3
18BQ1A0262	R1632022	POWER SYSTEM ANALYSIS	F	0
18BQ1A0262	R1632023	MICRO PROCESSORS AND MICRO CONTROLLERS	D	3
18BQ1A0263	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	D	3
18BQ1A0263	R1632022	POWER SYSTEM ANALYSIS	D	3
18BQ1A0263	R1632023	MICRO PROCESSORS AND MICRO CONTROLLERS	D	3
18BQ1A0263	R1632024	DATA STRUCTURES	D	3
18BQ1A0263	R163202E	NEURAL NETWORKS &FUZZY LOGIC	ABSENT	0
18BQ1A0268	R1632023	MICRO PROCESSORS AND MICRO CONTROLLERS	F	0
18BQ1A0268	R163202E	NEURAL NETWORKS &FUZZY LOGIC	F	0
18BQ1A0272	R163202E	NEURAL NETWORKS &FUZZY LOGIC	A	3
18BQ1A0277	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	D	3
18BQ1A0277	R1632023	MICRO PROCESSORS AND MICRO CONTROLLERS	F	0
18BQ1A0277	R1632024	DATA STRUCTURES	D	3
18BQ1A0284	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	C	3
18BQ1A0289	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	F	0
18BQ1A0289	R163202E	NEURAL NETWORKS &FUZZY LOGIC	D	3
18BQ1A0297	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	D	3
18BQ1A0298	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	C	3
18BQ1A02A0	R1632024	DATA STRUCTURES	D	3
18BQ1A02A0	R163202E	NEURAL NETWORKS &FUZZY LOGIC	D	3
18BQ1A02A8	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	F	0
18BQ1A02A8	R1632022	POWER SYSTEM ANALYSIS	D	3
18BQ1A02A8	R1632024	DATA STRUCTURES	F	0
18BQ1A02A8	R163202E	NEURAL NETWORKS &FUZZY LOGIC	C	3
18BQ1A02B4	R1632022	POWER SYSTEM ANALYSIS	F	0
18BQ1A02B4	R1632023	MICRO PROCESSORS AND MICRO CONTROLLERS	F	0
18BQ1A02B4	R163202E	NEURAL NETWORKS &FUZZY LOGIC	D	3
18BQ1A02B5	R1632022	POWER SYSTEM ANALYSIS	D	3
18BQ1A02B6	R1632022	POWER SYSTEM ANALYSIS	C	3
18BQ1A02B8	R1632022	POWER SYSTEM ANALYSIS	C	3
18BQ1A02B8	R163202E	NEURAL NETWORKS &FUZZY LOGIC	B	3
18BQ1A02B9	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	D	3
18BQ1A02B9	R1632022	POWER SYSTEM ANALYSIS	F	0
18BQ1A02C3	R1632022	POWER SYSTEM ANALYSIS	C	3
18BQ1A02C6	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	D	3
18BQ1A02C6	R1632022	POWER SYSTEM ANALYSIS	F	0
18BQ1A02D1	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	B	3
18BQ1A02D4	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	C	3

Htno	Subcode	Subname	Grade	Credits
18BQ1A02D4	R1632022	POWER SYSTEM ANALYSIS	F	0
18BQ1A02D4	R163202E	NEURAL NETWORKS &FUZZY LOGIC	D	3
18BQ1A02D6	R1632022	POWER SYSTEM ANALYSIS	C	3
18BQ1A02D7	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	D	3
18BQ1A02D8	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	D	3
18BQ1A02D9	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	C	3
18BQ1A02D9	R1632022	POWER SYSTEM ANALYSIS	C	3
18BQ1A02D9	R1632024	DATA STRUCTURES	F	0
18BQ1A02E0	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	C	3
18BQ1A02E0	R1632022	POWER SYSTEM ANALYSIS	D	3
18BQ1A02E0	R163202E	NEURAL NETWORKS &FUZZY LOGIC	C	3
18BQ1A02E4	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	C	3
18BQ1A02E4	R1632022	POWER SYSTEM ANALYSIS	F	0
18BQ1A02E4	R1632024	DATA STRUCTURES	F	0
18BQ1A02E4	R163202E	NEURAL NETWORKS &FUZZY LOGIC	D	3
18BQ1A02E6	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	D	3
18BQ1A02E6	R1632022	POWER SYSTEM ANALYSIS	F	0
18BQ1A02E6	R1632023	MICRO PROCESSORS AND MICRO CONTROLLERS	F	0
18BQ1A02E6	R1632024	DATA STRUCTURES	F	0
18BQ1A02E6	R163202E	NEURAL NETWORKS &FUZZY LOGIC	F	0
18BQ1A02E8	R1632022	POWER SYSTEM ANALYSIS	C	3
18BQ1A02E9	R1632023	MICRO PROCESSORS AND MICRO CONTROLLERS	C	3
18BQ1A02F1	R1632023	MICRO PROCESSORS AND MICRO CONTROLLERS	F	0
18BQ1A02F3	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	C	3
18BQ1A02F3	R1632023	MICRO PROCESSORS AND MICRO CONTROLLERS	D	3
18BQ1A02F4	R1632022	POWER SYSTEM ANALYSIS	C	3
18BQ1A02F6	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	C	3
18BQ1A02F6	R1632023	MICRO PROCESSORS AND MICRO CONTROLLERS	F	0
18BQ1A02F9	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	C	3
18BQ1A02F9	R1632022	POWER SYSTEM ANALYSIS	C	3
18BQ1A02F9	R1632023	MICRO PROCESSORS AND MICRO CONTROLLERS	C	3
18BQ1A02F9	R1632024	DATA STRUCTURES	F	0
18BQ1A02F9	R163202E	NEURAL NETWORKS &FUZZY LOGIC	D	3
18BQ1A02G0	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	F	0
18BQ1A02G2	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	C	3
18BQ1A02G2	R1632023	MICRO PROCESSORS AND MICRO CONTROLLERS	C	3
18BQ1A02G3	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	F	0
18BQ1A02G3	R1632022	POWER SYSTEM ANALYSIS	C	3
18BQ1A02G3	R1632023	MICRO PROCESSORS AND MICRO CONTROLLERS	F	0
18BQ1A02G3	R1632024	DATA STRUCTURES	F	0
18BQ1A02G3	R163202E	NEURAL NETWORKS &FUZZY LOGIC	F	0
18BQ1A02G4	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	F	0
18BQ1A02G4	R1632022	POWER SYSTEM ANALYSIS	D	3
18BQ1A02G4	R1632023	MICRO PROCESSORS AND MICRO CONTROLLERS	F	0
18BQ1A02G4	R1632024	DATA STRUCTURES	F	0
18BQ1A0302	R1632034	HEAT TRANSFER	C	3
18BQ1A0304	R1632034	HEAT TRANSFER	F	0
18BQ1A0307	R1632034	HEAT TRANSFER	D	3
18BQ1A0308	R1632034	HEAT TRANSFER	F	0
18BQ1A0308	R163203C	INDUSTRIAL ROBOTICS	D	3
18BQ1A0309	R1632034	HEAT TRANSFER	C	3

Htno	Subcode	Subname	Grade	Credits
18BQ1A0310	R1632034	HEAT TRANSFER	F	0
18BQ1A0313	R1632034	HEAT TRANSFER	F	0
18BQ1A0314	R1632034	HEAT TRANSFER	F	0
18BQ1A0314	R163203C	INDUSTRIAL ROBOTICS	D	3
18BQ1A0315	R1632034	HEAT TRANSFER	C	3
18BQ1A0317	R1632034	HEAT TRANSFER	C	3
18BQ1A0318	R1632034	HEAT TRANSFER	C	3
18BQ1A0319	R1632034	HEAT TRANSFER	F	0
18BQ1A0320	R1632034	HEAT TRANSFER	D	3
18BQ1A0321	R1632034	HEAT TRANSFER	D	3
18BQ1A0323	R1632031	METROLOGY	C	3
18BQ1A0325	R1632033	REFRIGERATION & AIR-CONDITIONING	C	3
18BQ1A0327	R1632033	REFRIGERATION & AIR-CONDITIONING	F	0
18BQ1A0328	R1632032	INSTRUMENTATION & CONTROL SYSTEMS	F	0
18BQ1A0328	R1632033	REFRIGERATION & AIR-CONDITIONING	F	0
18BQ1A0328	R1632034	HEAT TRANSFER	F	0
18BQ1A0329	R1632032	INSTRUMENTATION & CONTROL SYSTEMS	C	3
18BQ1A0330	R1632032	INSTRUMENTATION & CONTROL SYSTEMS	D	3
18BQ1A0330	R1632033	REFRIGERATION & AIR-CONDITIONING	C	3
18BQ1A0330	R1632034	HEAT TRANSFER	D	3
18BQ1A0330	R163203C	INDUSTRIAL ROBOTICS	D	3
18BQ1A0337	R1632031	METROLOGY	D	3
18BQ1A0337	R1632033	REFRIGERATION & AIR-CONDITIONING	F	0
18BQ1A0337	R163203C	INDUSTRIAL ROBOTICS	F	0
18BQ1A0339	R1632033	REFRIGERATION & AIR-CONDITIONING	B	3
18BQ1A0340	R1632032	INSTRUMENTATION & CONTROL SYSTEMS	F	0
18BQ1A0340	R1632033	REFRIGERATION & AIR-CONDITIONING	C	3
18BQ1A0340	R163203C	INDUSTRIAL ROBOTICS	ABSENT	0
18BQ1A0343	R1632033	REFRIGERATION & AIR-CONDITIONING	B	3
18BQ1A0343	R163203C	INDUSTRIAL ROBOTICS	D	3
18BQ1A0344	R1632033	REFRIGERATION & AIR-CONDITIONING	B	3
18BQ1A0344	R1632034	HEAT TRANSFER	F	0
18BQ1A0345	R1632033	REFRIGERATION & AIR-CONDITIONING	C	3
18BQ1A0345	R1632034	HEAT TRANSFER	F	0
18BQ1A0346	R1632033	REFRIGERATION & AIR-CONDITIONING	B	3
18BQ1A0352	R1632034	HEAT TRANSFER	D	3
18BQ1A0353	R1632033	REFRIGERATION & AIR-CONDITIONING	B	3
18BQ1A0353	R1632034	HEAT TRANSFER	F	0
18BQ1A0355	R1632032	INSTRUMENTATION & CONTROL SYSTEMS	C	3
18BQ1A0355	R1632033	REFRIGERATION & AIR-CONDITIONING	B	3
18BQ1A0356	R1632033	REFRIGERATION & AIR-CONDITIONING	B	3
18BQ1A0356	R1632034	HEAT TRANSFER	F	0
18BQ1A0357	R1632033	REFRIGERATION & AIR-CONDITIONING	F	0
18BQ1A0357	R1632034	HEAT TRANSFER	F	0
18BQ1A0357	R163203C	INDUSTRIAL ROBOTICS	F	0
18BQ1A0358	R1632034	HEAT TRANSFER	D	3
18BQ1A0359	R1632034	HEAT TRANSFER	A	3
18BQ1A0360	R1632032	INSTRUMENTATION & CONTROL SYSTEMS	F	0
18BQ1A0360	R1632033	REFRIGERATION & AIR-CONDITIONING	ABSENT	0
18BQ1A0360	R1632034	HEAT TRANSFER	D	3
18BQ1A0361	R1632031	METROLOGY	D	3

Htno	Subcode	Subname	Grade	Credits
18BQ1A0361	R1632032	INSTRUMENTATION & CONTROL SYSTEMS	D	3
18BQ1A0361	R1632033	REFRIGERATION & AIR-CONDITIONING	F	0
18BQ1A0361	R1632034	HEAT TRANSFER	F	0
18BQ1A0361	R163203C	INDUSTRIAL ROBOTICS	F	0
18BQ1A0364	R1632033	REFRIGERATION & AIR-CONDITIONING	B	3
18BQ1A0366	R1632033	REFRIGERATION & AIR-CONDITIONING	F	0
18BQ1A0366	R1632034	HEAT TRANSFER	C	3
18BQ1A0367	R1632034	HEAT TRANSFER	D	3
18BQ1A0370	R1632033	REFRIGERATION & AIR-CONDITIONING	F	0
18BQ1A0370	R1632034	HEAT TRANSFER	F	0
18BQ1A0371	R1632032	INSTRUMENTATION & CONTROL SYSTEMS	D	3
18BQ1A0371	R1632033	REFRIGERATION & AIR-CONDITIONING	F	0
18BQ1A0371	R1632034	HEAT TRANSFER	F	0
18BQ1A0375	R163203C	INDUSTRIAL ROBOTICS	D	3
18BQ1A0376	R1632031	METROLOGY	ABSENT	0
18BQ1A0376	R1632033	REFRIGERATION & AIR-CONDITIONING	F	0
18BQ1A0376	R1632034	HEAT TRANSFER	F	0
18BQ1A0376	R163203C	INDUSTRIAL ROBOTICS	D	3
18BQ1A0377	R1632031	METROLOGY	D	3
18BQ1A0377	R1632034	HEAT TRANSFER	F	0
18BQ1A0382	R1632034	HEAT TRANSFER	F	0
18BQ1A0385	R1632034	HEAT TRANSFER	F	0
18BQ1A0385	R163203C	INDUSTRIAL ROBOTICS	F	0
18BQ1A0386	R1632031	METROLOGY	ABSENT	0
18BQ1A0386	R163203C	INDUSTRIAL ROBOTICS	F	0
18BQ1A0389	R1632034	HEAT TRANSFER	F	0
18BQ1A0391	R1632032	INSTRUMENTATION & CONTROL SYSTEMS	F	0
18BQ1A0391	R1632033	REFRIGERATION & AIR-CONDITIONING	F	0
18BQ1A0391	R1632034	HEAT TRANSFER	F	0
18BQ1A0392	R1632032	INSTRUMENTATION & CONTROL SYSTEMS	C	3
18BQ1A0392	R1632034	HEAT TRANSFER	F	0
18BQ1A0396	R1632034	HEAT TRANSFER	F	0
18BQ1A03A5	R1632031	METROLOGY	F	0
18BQ1A03A5	R1632032	INSTRUMENTATION & CONTROL SYSTEMS	F	0
18BQ1A03A5	R1632033	REFRIGERATION & AIR-CONDITIONING	F	0
18BQ1A03A5	R1632034	HEAT TRANSFER	F	0
18BQ1A03A5	R163203C	INDUSTRIAL ROBOTICS	F	0
18BQ1A03A6	R1632034	HEAT TRANSFER	D	3
18BQ1A03A7	R1632032	INSTRUMENTATION & CONTROL SYSTEMS	F	0
18BQ1A03A7	R1632033	REFRIGERATION & AIR-CONDITIONING	F	0
18BQ1A03A7	R1632034	HEAT TRANSFER	F	0
18BQ1A03A7	R163203C	INDUSTRIAL ROBOTICS	F	0
18BQ1A03A8	R1632033	REFRIGERATION & AIR-CONDITIONING	B	3
18BQ1A03A8	R1632034	HEAT TRANSFER	F	0
18BQ1A03A9	R1632033	REFRIGERATION & AIR-CONDITIONING	B	3
18BQ1A03B0	R1632033	REFRIGERATION & AIR-CONDITIONING	F	0
18BQ1A03B1	R1632033	REFRIGERATION & AIR-CONDITIONING	F	0
18BQ1A03B2	R1632032	INSTRUMENTATION & CONTROL SYSTEMS	A	3
18BQ1A03B2	R1632033	REFRIGERATION & AIR-CONDITIONING	F	0
18BQ1A03B7	R1632031	METROLOGY	D	3
18BQ1A03B7	R1632032	INSTRUMENTATION & CONTROL SYSTEMS	C	3

Htno	Subcode	Subname	Grade	Credits
18BQ1A03B7	R1632033	REFRIGERATION & AIR-CONDITIONING	F	0
18BQ1A03B7	R1632034	HEAT TRANSFER	F	0
18BQ1A03B7	R163203C	INDUSTRIAL ROBOTICS	D	3
18BQ1A03C0	R1632032	INSTRUMENTATION & CONTROL SYSTEMS	F	0
18BQ1A03C0	R1632033	REFRIGERATION & AIR-CONDITIONING	F	0
18BQ1A03C0	R1632034	HEAT TRANSFER	F	0
18BQ1A03C0	R163203C	INDUSTRIAL ROBOTICS	D	3
18BQ1A03C2	R163203C	INDUSTRIAL ROBOTICS	D	3
18BQ1A03C3	R1632031	METROLOGY	ABSENT	0
18BQ1A03C3	R1632032	INSTRUMENTATION & CONTROL SYSTEMS	ABSENT	0
18BQ1A03C3	R1632033	REFRIGERATION & AIR-CONDITIONING	ABSENT	0
18BQ1A03C3	R1632034	HEAT TRANSFER	ABSENT	0
18BQ1A03C3	R163203C	INDUSTRIAL ROBOTICS	ABSENT	0
18BQ1A03D0	R1632032	INSTRUMENTATION & CONTROL SYSTEMS	F	0
18BQ1A03D0	R1632033	REFRIGERATION & AIR-CONDITIONING	F	0
18BQ1A03D1	R1632034	HEAT TRANSFER	F	0
18BQ1A03D2	R1632033	REFRIGERATION & AIR-CONDITIONING	F	0
18BQ1A03D3	R1632032	INSTRUMENTATION & CONTROL SYSTEMS	D	3
18BQ1A03D3	R1632033	REFRIGERATION & AIR-CONDITIONING	F	0
18BQ1A03D3	R163203C	INDUSTRIAL ROBOTICS	F	0
18BQ1A0402	R163204A	OOPS THROUGH JAVA	F	0
18BQ1A0403	R1632041	MICRO PROCESSORS & MICRO CONTROLLERS	F	0
18BQ1A0403	R1632044	DIGITAL SIGNAL PROCESSING	C	3
18BQ1A0403	R163204A	OOPS THROUGH JAVA	D	3
18BQ1A0404	R1632041	MICRO PROCESSORS & MICRO CONTROLLERS	F	0
18BQ1A0404	R163204A	OOPS THROUGH JAVA	F	0
18BQ1A0407	R163204A	OOPS THROUGH JAVA	C	3
18BQ1A0408	R163204A	OOPS THROUGH JAVA	F	0
18BQ1A0409	R163204A	OOPS THROUGH JAVA	F	0
18BQ1A0411	R163204A	OOPS THROUGH JAVA	D	3
18BQ1A0412	R1632041	MICRO PROCESSORS & MICRO CONTROLLERS	F	0
18BQ1A0412	R163204A	OOPS THROUGH JAVA	D	3
18BQ1A0421	R1632041	MICRO PROCESSORS & MICRO CONTROLLERS	ABSENT	0
18BQ1A0421	R1632044	DIGITAL SIGNAL PROCESSING	C	3
18BQ1A0421	R163204A	OOPS THROUGH JAVA	D	3
18BQ1A0423	R163204A	OOPS THROUGH JAVA	D	3
18BQ1A0426	R1632041	MICRO PROCESSORS & MICRO CONTROLLERS	F	0
18BQ1A0426	R163204A	OOPS THROUGH JAVA	F	0
18BQ1A0434	R1632044	DIGITAL SIGNAL PROCESSING	C	3
18BQ1A0434	R163204A	OOPS THROUGH JAVA	D	3
18BQ1A0437	R1632041	MICRO PROCESSORS & MICRO CONTROLLERS	F	0
18BQ1A0437	R1632043	VLSI DESIGN	F	0
18BQ1A0437	R1632044	DIGITAL SIGNAL PROCESSING	C	3
18BQ1A0437	R163204A	OOPS THROUGH JAVA	D	3
18BQ1A0442	R163204A	OOPS THROUGH JAVA	D	3
18BQ1A0444	R1632041	MICRO PROCESSORS & MICRO CONTROLLERS	F	0
18BQ1A0444	R1632043	VLSI DESIGN	F	0
18BQ1A0444	R1632044	DIGITAL SIGNAL PROCESSING	C	3
18BQ1A0444	R163204A	OOPS THROUGH JAVA	F	0
18BQ1A0453	R1632042	MICRO WAVE ENGINEERING	ABSENT	0
18BQ1A0453	R163204A	OOPS THROUGH JAVA	F	0

Htno	Subcode	Subname	Grade	Credits
18BQ1A0454	R1632041	MICRO PROCESSORS & MICRO CONTROLLERS	ABSENT	0
18BQ1A0454	R1632042	MICRO WAVE ENGINEERING	ABSENT	0
18BQ1A0454	R1632043	VLSI DESIGN	ABSENT	0
18BQ1A0454	R1632044	DIGITAL SIGNAL PROCESSING	ABSENT	0
18BQ1A0454	R163204A	OOPS THROUGH JAVA	ABSENT	0
18BQ1A0460	R1632044	DIGITAL SIGNAL PROCESSING	D	3
18BQ1A0461	R163204A	OOPS THROUGH JAVA	D	3
18BQ1A0473	R1632041	MICRO PROCESSORS & MICRO CONTROLLERS	F	0
18BQ1A0475	R1632041	MICRO PROCESSORS & MICRO CONTROLLERS	F	0
18BQ1A0475	R1632042	MICRO WAVE ENGINEERING	F	0
18BQ1A0475	R1632044	DIGITAL SIGNAL PROCESSING	D	3
18BQ1A0475	R163204A	OOPS THROUGH JAVA	F	0
18BQ1A0482	R1632042	MICRO WAVE ENGINEERING	ABSENT	0
18BQ1A0482	R1632043	VLSI DESIGN	ABSENT	0
18BQ1A0482	R163204A	OOPS THROUGH JAVA	F	0
18BQ1A0483	R163204A	OOPS THROUGH JAVA	D	3
18BQ1A0484	R163204A	OOPS THROUGH JAVA	D	3
18BQ1A0497	R1632041	MICRO PROCESSORS & MICRO CONTROLLERS	F	0
18BQ1A0497	R1632044	DIGITAL SIGNAL PROCESSING	F	0
18BQ1A0497	R163204A	OOPS THROUGH JAVA	D	3
18BQ1A0499	R1632043	VLSI DESIGN	F	0
18BQ1A04A0	R163204A	OOPS THROUGH JAVA	C	3
18BQ1A04C1	R1632041	MICRO PROCESSORS & MICRO CONTROLLERS	F	0
18BQ1A04C4	R1632041	MICRO PROCESSORS & MICRO CONTROLLERS	C	3
18BQ1A04C4	R1632042	MICRO WAVE ENGINEERING	B	3
18BQ1A04C4	R163204A	OOPS THROUGH JAVA	D	3
18BQ1A04C6	R1632041	MICRO PROCESSORS & MICRO CONTROLLERS	D	3
18BQ1A04C6	R1632042	MICRO WAVE ENGINEERING	D	3
18BQ1A04C6	R163204A	OOPS THROUGH JAVA	F	0
18BQ1A04D4	R1632042	MICRO WAVE ENGINEERING	C	3
18BQ1A04E0	R1632042	MICRO WAVE ENGINEERING	F	0
18BQ1A04E0	R1632044	DIGITAL SIGNAL PROCESSING	D	3
18BQ1A04E0	R163204A	OOPS THROUGH JAVA	F	0
18BQ1A04E6	R163204A	OOPS THROUGH JAVA	D	3
18BQ1A04G2	R1632041	MICRO PROCESSORS & MICRO CONTROLLERS	D	3
18BQ1A04G2	R1632044	DIGITAL SIGNAL PROCESSING	D	3
18BQ1A04G3	R1632041	MICRO PROCESSORS & MICRO CONTROLLERS	D	3
18BQ1A04G4	R1632041	MICRO PROCESSORS & MICRO CONTROLLERS	F	0
18BQ1A04H1	R1632041	MICRO PROCESSORS & MICRO CONTROLLERS	C	3
18BQ1A04H3	R163204A	OOPS THROUGH JAVA	D	3
18BQ1A04H5	R1632042	MICRO WAVE ENGINEERING	ABSENT	0
18BQ1A04H5	R163204A	OOPS THROUGH JAVA	F	0
18BQ1A0509	R1632051	COMPUTER NETWORKS	D	3
18BQ1A0509	R1632053	DESIGN AND ANALYSIS OF ALGORITHMS	C	3
18BQ1A0511	R1632051	COMPUTER NETWORKS	C	3
18BQ1A0511	R1632053	DESIGN AND ANALYSIS OF ALGORITHMS	F	0
18BQ1A0511	R1632054	SOFTWARE TESTING METHODOLOGIES	C	3
18BQ1A0512	R1632053	DESIGN AND ANALYSIS OF ALGORITHMS	F	0
18BQ1A0515	R1632051	COMPUTER NETWORKS	C	3
18BQ1A0515	R1632054	SOFTWARE TESTING METHODOLOGIES	D	3
18BQ1A0518	R1632053	DESIGN AND ANALYSIS OF ALGORITHMS	F	0

Htno	Subcode	Subname	Grade	Credits
18BQ1A0530	R1632051	COMPUTER NETWORKS	C	3
18BQ1A0530	R1632052	DATA WAREHOUSING AND MINING	F	0
18BQ1A0530	R163205A	ARTIFICIAL INTELLIGENCE	D	3
18BQ1A0531	R1632051	COMPUTER NETWORKS	D	3
18BQ1A0531	R1632052	DATA WAREHOUSING AND MINING	F	0
18BQ1A0531	R163205A	ARTIFICIAL INTELLIGENCE	D	3
18BQ1A0532	R1632051	COMPUTER NETWORKS	C	3
18BQ1A0532	R163205A	ARTIFICIAL INTELLIGENCE	D	3
18BQ1A0539	R1632051	COMPUTER NETWORKS	D	3
18BQ1A0541	R1632051	COMPUTER NETWORKS	C	3
18BQ1A0542	R1632051	COMPUTER NETWORKS	C	3
18BQ1A0542	R1632052	DATA WAREHOUSING AND MINING	F	0
18BQ1A0542	R1632054	SOFTWARE TESTING METHODOLOGIES	F	0
18BQ1A0542	R163205A	ARTIFICIAL INTELLIGENCE	F	0
18BQ1A0544	R1632052	DATA WAREHOUSING AND MINING	F	0
18BQ1A0556	R1632053	DESIGN AND ANALYSIS OF ALGORITHMS	F	0
18BQ1A0582	R1632052	DATA WAREHOUSING AND MINING	F	0
18BQ1A0584	R1632051	COMPUTER NETWORKS	C	3
18BQ1A0586	R1632051	COMPUTER NETWORKS	D	3
18BQ1A0586	R1632052	DATA WAREHOUSING AND MINING	F	0
18BQ1A0586	R163205A	ARTIFICIAL INTELLIGENCE	F	0
18BQ1A0588	R1632051	COMPUTER NETWORKS	D	3
18BQ1A0588	R1632053	DESIGN AND ANALYSIS OF ALGORITHMS	F	0
18BQ1A0592	R1632052	DATA WAREHOUSING AND MINING	D	3
18BQ1A05A1	R1632051	COMPUTER NETWORKS	D	3
18BQ1A05B0	R1632051	COMPUTER NETWORKS	D	3
18BQ1A05B0	R1632052	DATA WAREHOUSING AND MINING	F	0
18BQ1A05B0	R163205A	ARTIFICIAL INTELLIGENCE	D	3
18BQ1A05B8	R163205A	ARTIFICIAL INTELLIGENCE	F	0
18BQ1A05D1	R1632053	DESIGN AND ANALYSIS OF ALGORITHMS	F	0
18BQ1A05E2	R1632053	DESIGN AND ANALYSIS OF ALGORITHMS	D	3
18BQ1A05E2	R1632054	SOFTWARE TESTING METHODOLOGIES	F	0
18BQ1A05E2	R163205A	ARTIFICIAL INTELLIGENCE	D	3
18BQ1A05E4	R1632053	DESIGN AND ANALYSIS OF ALGORITHMS	ABSENT	0
18BQ1A05E4	R1632054	SOFTWARE TESTING METHODOLOGIES	F	0
18BQ1A05E8	R1632053	DESIGN AND ANALYSIS OF ALGORITHMS	ABSENT	0
18BQ1A05E8	R163205A	ARTIFICIAL INTELLIGENCE	ABSENT	0
18BQ1A05E9	R1632053	DESIGN AND ANALYSIS OF ALGORITHMS	ABSENT	0
18BQ1A05F5	R1632051	COMPUTER NETWORKS	B	3
18BQ1A05G1	R1632051	COMPUTER NETWORKS	D	3
18BQ1A05G1	R163205A	ARTIFICIAL INTELLIGENCE	F	0
18BQ1A05J0	R1632053	DESIGN AND ANALYSIS OF ALGORITHMS	F	0
18BQ1A05L7	R1632054	SOFTWARE TESTING METHODOLOGIES	C	3
18BQ1A05L8	R1632051	COMPUTER NETWORKS	C	3
18BQ1A05L8	R1632054	SOFTWARE TESTING METHODOLOGIES	F	0
18BQ1A05L8	R163205A	ARTIFICIAL INTELLIGENCE	D	3
18BQ1A1205	R1632051	COMPUTER NETWORKS	D	3
18BQ1A1205	R1632054	SOFTWARE TESTING METHODOLOGIES	F	0
18BQ1A1205	R1632121	DATA MINING	D	3
18BQ1A1214	R163205A	ARTIFICIAL INTELLIGENCE	D	3
18BQ1A1214	R1632122	WEB TECHNOLOGIES	C	3

Htno	Subcode	Subname	Grade	Credits
18BQ1A1215	R1632122	WEB TECHNOLOGIES	F	0
18BQ1A1219	R1632051	COMPUTER NETWORKS	B	3
18BQ1A1219	R1632122	WEB TECHNOLOGIES	C	3
18BQ1A1232	R1632051	COMPUTER NETWORKS	D	3
18BQ1A1232	R163205A	ARTIFICIAL INTELLIGENCE	F	0
18BQ1A1232	R1632121	DATA MINING	F	0
18BQ1A1232	R1632122	WEB TECHNOLOGIES	F	0
18BQ1A1233	R1632051	COMPUTER NETWORKS	D	3
18BQ1A1233	R163205A	ARTIFICIAL INTELLIGENCE	F	0
18BQ1A1233	R1632121	DATA MINING	D	3
18BQ1A1233	R1632122	WEB TECHNOLOGIES	F	0
18BQ1A1235	R1632121	DATA MINING	D	3
18BQ1A1240	R1632051	COMPUTER NETWORKS	C	3
18BQ1A1241	R1632051	COMPUTER NETWORKS	C	3
18BQ1A1241	R163205A	ARTIFICIAL INTELLIGENCE	D	3
18BQ1A1241	R1632122	WEB TECHNOLOGIES	F	0
18BQ1A1247	R1632051	COMPUTER NETWORKS	C	3
18BQ1A1247	R163205A	ARTIFICIAL INTELLIGENCE	D	3
18BQ1A1249	R1632051	COMPUTER NETWORKS	D	3
18BQ1A1249	R1632122	WEB TECHNOLOGIES	D	3
18BQ1A1250	R1632051	COMPUTER NETWORKS	D	3
18BQ1A1250	R163205A	ARTIFICIAL INTELLIGENCE	F	0
18BQ1A1250	R1632121	DATA MINING	F	0
18BQ1A1250	R1632122	WEB TECHNOLOGIES	F	0
18BQ1A1251	R1632122	WEB TECHNOLOGIES	F	0
18BQ1A1253	R1632122	WEB TECHNOLOGIES	F	0
18BQ1A1268	R1632051	COMPUTER NETWORKS	F	0
18BQ1A1268	R163205A	ARTIFICIAL INTELLIGENCE	F	0
18BQ1A1268	R1632121	DATA MINING	F	0
18BQ1A1268	R1632122	WEB TECHNOLOGIES	F	0
18BQ1A1273	R1632051	COMPUTER NETWORKS	C	3
18BQ1A1274	R1632051	COMPUTER NETWORKS	B	3
18BQ1A1282	R1632054	SOFTWARE TESTING METHODOLOGIES	F	0
18BQ1A1282	R163205A	ARTIFICIAL INTELLIGENCE	D	3
18BQ1A1282	R1632121	DATA MINING	ABSENT	0
18BQ1A1282	R1632122	WEB TECHNOLOGIES	F	0
18BQ1A1284	R1632051	COMPUTER NETWORKS	F	0
18BQ1A1284	R1632054	SOFTWARE TESTING METHODOLOGIES	F	0
18BQ1A1284	R163205A	ARTIFICIAL INTELLIGENCE	F	0
18BQ1A1284	R1632121	DATA MINING	F	0
18BQ1A1284	R1632122	WEB TECHNOLOGIES	F	0
18BQ1A1285	R1632122	WEB TECHNOLOGIES	F	0
18BQ1A1299	R1632051	COMPUTER NETWORKS	F	0
18BQ1A1299	R1632054	SOFTWARE TESTING METHODOLOGIES	F	0
18BQ1A1299	R163205A	ARTIFICIAL INTELLIGENCE	ABSENT	0
18BQ1A12A2	R1632051	COMPUTER NETWORKS	ABSENT	0
18BQ1A12A2	R163205A	ARTIFICIAL INTELLIGENCE	ABSENT	0
18BQ1A12A4	R163205A	ARTIFICIAL INTELLIGENCE	D	3
18BQ1A12A5	R163205A	ARTIFICIAL INTELLIGENCE	D	3
18BQ1A12A7	R1632051	COMPUTER NETWORKS	F	0
18BQ1A12A7	R163205A	ARTIFICIAL INTELLIGENCE	F	0

Htno	Subcode	Subname	Grade	Credits
18BQ1A12A7	R1632122	WEB TECHNOLOGIES	F	0
18BQ1A12B0	R1632051	COMPUTER NETWORKS	D	3
18BQ1A12D9	R1632121	DATA MINING	C	3
18BQ1A12D9	R1632122	WEB TECHNOLOGIES	F	0
18BQ1A12G9	R1632122	WEB TECHNOLOGIES	F	0
18BQ1A12H0	R1632051	COMPUTER NETWORKS	D	3
18BQ1A12H0	R1632122	WEB TECHNOLOGIES	C	3
18BQ1A12H5	R1632051	COMPUTER NETWORKS	D	3
18BQ1A12H5	R1632122	WEB TECHNOLOGIES	C	3
18BQ5A0117	R1632014	WATER RESOURCE ENGINEERING -I	D	3
18BQ5A0202	R1632022	POWER SYSTEM ANALYSIS	F	0
18BQ5A0202	R1632023	MICRO PROCESSORS AND MICRO CONTROLLERS	ABSENT	0
18BQ5A0221	R1632022	POWER SYSTEM ANALYSIS	F	0
18BQ5A0402	R1632044	DIGITAL SIGNAL PROCESSING	F	0
18BQ5A0402	R163204A	OOPS THROUGH JAVA	F	0
18BQ5A0410	R1632044	DIGITAL SIGNAL PROCESSING	F	0
18BQ5A0410	R163204A	OOPS THROUGH JAVA	ABSENT	0
18BQ5A0413	R1632044	DIGITAL SIGNAL PROCESSING	F	0
18BQ5A0416	R1632044	DIGITAL SIGNAL PROCESSING	D	3
18BQ5A0431	R1632042	MICRO WAVE ENGINEERING	ABSENT	0
18BQ5A0431	R1632043	VLSI DESIGN	ABSENT	0
18BQ5A0431	R1632044	DIGITAL SIGNAL PROCESSING	ABSENT	0
18BQ5A0431	R163204A	OOPS THROUGH JAVA	ABSENT	0
19BQ5A0107	R1632011	DESIGN & DRAWING OF STEEL STRUCTURES	B	3
19BQ5A0118	R1632011	DESIGN & DRAWING OF STEEL STRUCTURES	C	3
19BQ5A0118	R1632012	GEOTECHNICAL ENGINEERING - I	C	3
19BQ5A0203	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	C	3
19BQ5A0204	R163202E	NEURAL NETWORKS &FUZZY LOGIC	D	3
19BQ5A0206	R1632022	POWER SYSTEM ANALYSIS	B	3
19BQ5A0207	R1632022	POWER SYSTEM ANALYSIS	B	3
19BQ5A0208	R1632022	POWER SYSTEM ANALYSIS	B	3
19BQ5A0209	R1632022	POWER SYSTEM ANALYSIS	B	3
19BQ5A0210	R1632022	POWER SYSTEM ANALYSIS	C	3
19BQ5A0211	R1632022	POWER SYSTEM ANALYSIS	C	3
19BQ5A0211	R1632024	DATA STRUCTURES	D	3
19BQ5A0211	R163202E	NEURAL NETWORKS &FUZZY LOGIC	C	3
19BQ5A0213	R1632022	POWER SYSTEM ANALYSIS	C	3
19BQ5A0213	R1632023	MICRO PROCESSORS AND MICRO CONTROLLERS	C	3
19BQ5A0215	R1632022	POWER SYSTEM ANALYSIS	C	3
19BQ5A0215	R163202E	NEURAL NETWORKS &FUZZY LOGIC	C	3
19BQ5A0216	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	C	3
19BQ5A0216	R1632022	POWER SYSTEM ANALYSIS	B	3
19BQ5A0217	R1632022	POWER SYSTEM ANALYSIS	C	3
19BQ5A0218	R1632022	POWER SYSTEM ANALYSIS	C	3
19BQ5A0219	R1632023	MICRO PROCESSORS AND MICRO CONTROLLERS	C	3
19BQ5A0219	R163202E	NEURAL NETWORKS &FUZZY LOGIC	B	3
19BQ5A0222	R1632022	POWER SYSTEM ANALYSIS	C	3
19BQ5A0222	R1632023	MICRO PROCESSORS AND MICRO CONTROLLERS	F	0
19BQ5A0222	R163202E	NEURAL NETWORKS &FUZZY LOGIC	F	0
19BQ5A0223	R1632022	POWER SYSTEM ANALYSIS	C	3
19BQ5A0223	R1632023	MICRO PROCESSORS AND MICRO CONTROLLERS	D	3

Htno	Subcode	Subname	Grade	Credits
19BQ5A0224	R163202E	NEURAL NETWORKS &FUZZY LOGIC	B	3
19BQ5A0225	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	F	0
19BQ5A0225	R1632022	POWER SYSTEM ANALYSIS	D	3
19BQ5A0227	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	F	0
19BQ5A0227	R1632022	POWER SYSTEM ANALYSIS	C	3
19BQ5A0227	R1632024	DATA STRUCTURES	F	0
19BQ5A0230	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	D	3
19BQ5A0232	R163202E	NEURAL NETWORKS &FUZZY LOGIC	C	3
19BQ5A0234	R1632021	POWER ELECTRONIC CONTROLLERS & DRIVES	F	0
19BQ5A0234	R163202E	NEURAL NETWORKS &FUZZY LOGIC	D	3
19BQ5A0303	R1632034	HEAT TRANSFER	F	0
19BQ5A0305	R1632034	HEAT TRANSFER	F	0
19BQ5A0310	R1632033	REFRIGERATION & AIR-CONDITIONING	A	3
19BQ5A0310	R1632034	HEAT TRANSFER	F	0
19BQ5A0310	R163203C	INDUSTRIAL ROBOTICS	C	3
19BQ5A0314	R1632034	HEAT TRANSFER	F	0
19BQ5A0315	R1632034	HEAT TRANSFER	F	0
19BQ5A0317	R1632034	HEAT TRANSFER	F	0
19BQ5A0319	R1632034	HEAT TRANSFER	F	0
19BQ5A0321	R1632034	HEAT TRANSFER	F	0
19BQ5A0326	R1632034	HEAT TRANSFER	C	3
19BQ5A0328	R1632031	METROLOGY	D	3
19BQ5A0328	R1632033	REFRIGERATION & AIR-CONDITIONING	B	3
19BQ5A0328	R1632034	HEAT TRANSFER	F	0
19BQ5A0329	R1632034	HEAT TRANSFER	D	3
19BQ5A0332	R1632034	HEAT TRANSFER	D	3
19BQ5A0333	R1632034	HEAT TRANSFER	F	0
19BQ5A0335	R1632034	HEAT TRANSFER	F	0
19BQ5A0336	R1632034	HEAT TRANSFER	F	0
19BQ5A0337	R1632034	HEAT TRANSFER	B	3
19BQ5A0342	R1632034	HEAT TRANSFER	F	0
19BQ5A0403	R1632043	VLSI DESIGN	C	3
19BQ5A0403	R1632044	DIGITAL SIGNAL PROCESSING	F	0
19BQ5A0405	R163204A	OOPS THROUGH JAVA	B	3
19BQ5A0407	R1632044	DIGITAL SIGNAL PROCESSING	D	3
19BQ5A0407	R163204A	OOPS THROUGH JAVA	B	3
19BQ5A0409	R1632041	MICRO PROCESSORS & MICRO CONTROLLERS	C	3
19BQ5A0409	R163204A	OOPS THROUGH JAVA	C	3
19BQ5A0411	R163204A	OOPS THROUGH JAVA	B	3
19BQ5A0412	R1632044	DIGITAL SIGNAL PROCESSING	D	3
19BQ5A0413	R163204A	OOPS THROUGH JAVA	B	3
19BQ5A0414	R163204A	OOPS THROUGH JAVA	C	3
19BQ5A0420	R1632044	DIGITAL SIGNAL PROCESSING	C	3
19BQ5A0501	R163205A	ARTIFICIAL INTELLIGENCE	C	3
19BQ5A0504	R1632053	DESIGN AND ANALYSIS OF ALGORITHMS	F	0
19BQ5A0505	R163205A	ARTIFICIAL INTELLIGENCE	D	3
19BQ5A0506	R1632052	DATA WAREHOUSING AND MINING	F	0
19BQ5A0506	R1632053	DESIGN AND ANALYSIS OF ALGORITHMS	F	0
19BQ5A0508	R1632051	COMPUTER NETWORKS	C	3
19BQ5A0508	R1632054	SOFTWARE TESTING METHODOLOGIES	D	3
19BQ5A0511	R1632052	DATA WAREHOUSING AND MINING	D	3

Htno	Subcode	Subname	Grade	Credits
19BQ5A0515	R1632051	COMPUTER NETWORKS	D	3
19BQ5A0515	R1632052	DATA WAREHOUSING AND MINING	F	0
19BQ5A0515	R1632056	NETWORK PROGRAMMING LAB	B	2
19BQ5A0515	R1632057	SOFTWARE TESTING LAB	B	2
19BQ5A0515	R1632058	DATA WAREHOUSING AND MINING LAB	B	2
19BQ5A0517	R1632052	DATA WAREHOUSING AND MINING	ABSENT	0
19BQ5A0517	R1632054	SOFTWARE TESTING METHODOLOGIES	ABSENT	0
19BQ5A0517	R163205A	ARTIFICIAL INTELLIGENCE	ABSENT	0
19BQ5A0521	R1632051	COMPUTER NETWORKS	D	3
19BQ5A0521	R1632053	DESIGN AND ANALYSIS OF ALGORITHMS	D	3
19BQ5A0523	R163205A	ARTIFICIAL INTELLIGENCE	B	3
19BQ5A0524	R163205A	ARTIFICIAL INTELLIGENCE	D	3
19BQ5A0525	R1632052	DATA WAREHOUSING AND MINING	F	0
19BQ5A0525	R1632054	SOFTWARE TESTING METHODOLOGIES	F	0
19BQ5A0525	R163205A	ARTIFICIAL INTELLIGENCE	ABSENT	0
19BQ5A0527	R1632051	COMPUTER NETWORKS	D	3
19BQ5A0530	R1632053	DESIGN AND ANALYSIS OF ALGORITHMS	F	0
19BQ5A0530	R163205A	ARTIFICIAL INTELLIGENCE	D	3
19BQ5A0534	R1632051	COMPUTER NETWORKS	D	3
19BQ5A0534	R1632052	DATA WAREHOUSING AND MINING	F	0
19BQ5A0534	R1632053	DESIGN AND ANALYSIS OF ALGORITHMS	F	0
19BQ5A0534	R1632054	SOFTWARE TESTING METHODOLOGIES	F	0
19BQ5A0534	R163205A	ARTIFICIAL INTELLIGENCE	D	3
19BQ5A0535	R1632052	DATA WAREHOUSING AND MINING	F	0
19BQ5A0536	R1632052	DATA WAREHOUSING AND MINING	F	0
19BQ5A0536	R163205A	ARTIFICIAL INTELLIGENCE	D	3

**Note:1)[Last Date to apply for Recounting/Revaluation/Challenge Revaluation is : 26-04-2022]

** 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.



Date:20.04.2022

Controller of Examinations