JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

Results for II B.Tech II Semester (R16) Regular/Supplementary Examinations April-2019
College name: B.V.C. COLLEGE OF ENGINEERING:6M

Htno	Subcode	Subname	Grade	Credits
166M1A0205	R1622021	Electrical Measurements	C	3
166M1A0205	R1622022	Electrical Machines-II	F	0
166M1A0205	R1622024	Control Systems	F	0
166M1A0209	R1622024	Control Systems	F	0
166M1A0301	R1622031	Kinematics of Machinery	F	0
166M1A0301	R1622033	Production Technology	F	0
166M1A0301	R1622034	Design of Machine Members -I	F	0
166M1A0306	R1622031	Kinematics of Machinery	F	0
166M1A0306	R1622032	Thermal Engineering -I	F	0
166M1A0308	R1622033	Production Technology	F	0
166M1A0308	R1622035	Machine Drawing	ABSENT	0
166M1A0309	R1622032	Thermal Engineering -I	D	3
166M1A0313	R1622033	Production Technology	F	0
166M1A0313	R1622035	Machine Drawing	ABSENT	0
166M1A0313	R1622036	Industrial Engineering and Management	D	3
166M1A0316	R1622032	Thermal Engineering -I	ABSENT	0
166M1A0316	R1622033	Production Technology	F	0
166M1A0316	R1622036	Industrial Engineering and Management	ABSENT	0
166M1A0318	R1622031	Kinematics of Machinery	F	0
166M1A0319	R1622031	Kinematics of Machinery	F	0
166M1A0319	R1622033	Production Technology	F	0
166M1A0319	R1622034	Design of Machine Members -I	F	0
166M1A0319	R1622036	Industrial Engineering and Management	D	3
166M1A0320	R1622033	Production Technology	ABSENT	0
166M1A0320	R1622035	Machine Drawing	ABSENT	0
166M1A0321	R1622033	Production Technology	C	3
166M1A0321	R1622034	Design of Machine Members -I	F	0
166M1A0325	R1622034	Design of Machine Members -I	F	0
166M1A0330	R1622031	Kinematics of Machinery	C	3
166M1A0330	R1622032	Thermal Engineering -I	D	3
166M1A0333	R1622033	Production Technology	F	0
166M1A0333	R1622034	Design of Machine Members -I	F	0
166M1A0333	R1622035	Machine Drawing	F	0
166M1A0335	R1622031	Kinematics of Machinery	F	0
166M1A0335	R1622034	Design of Machine Members -I	ABSENT	0
166M1A0337	R1622032	Thermal Engineering -I	ABSENT	0
166M1A0431	R1622041	Electronic Circuit Analysis	F	0
166M1A0451	R1622042	Control Systems	F	0
166M1A0463	R1622041	Electronic Circuit Analysis	F	0
166M1A0463	R1622042	Control Systems	F	0
166M1A0463	R1622043	Electromagnetic Waves and Transmission L	ABSENT	0
166M1A0464	R1622026	Management Science	D	3
166M1A0464	R1622044	Analog Communications	F	0
166M1A0470	R1622044	Analog Communications	F	0

Htno	Subcode	Subname	Grade	Credits
166M1A0475	R1622026	Management Science	F	0
166M1A0475	R1622042	Control Systems	F	0
166M1A0475	R1622043	Electromagnetic Waves and Transmission L	D	3
166M1A0475	R1622044	Analog Communications	F	0
166M1A0475	R1622045	Pulse and Digital Circuits	F	0
166M1A0481	R1622026	Management Science	ABSENT	0
166M1A0481	R1622041	Electronic Circuit Analysis	ABSENT	0
166M1A0481	R1622045	Pulse and Digital Circuits	F	0
166M1A0482	R1622041	Electronic Circuit Analysis	F	0
166M1A0482	R1622042	Control Systems	D	3
166M1A0482	R1622043	Electromagnetic Waves and Transmission L	F	0
166M1A0482	R1622044	Analog Communications	F	0
166M1A0482	R1622045	Pulse and Digital Circuits	F	0
166M1A0485	R1622042	Control Systems	F	0
166M1A0485	R1622043	Electromagnetic Waves and Transmission L	D	3
166M1A0485	R1622044	Analog Communications	F	0
166M1A0486	R1622042	Control Systems	F	0
166M1A0486	R1622043	Electromagnetic Waves and Transmission L	D	3
166M1A0488	R1622042	Control Systems	F	0
166M1A0488	R1622043	Electromagnetic Waves and Transmission L	D	3
166M1A0488	R1622045	Pulse and Digital Circuits	F	0
166M1A0490	R1622026	Management Science	C	3
166M1A0490	R1622041	Electronic Circuit Analysis	F	0
166M1A0490	R1622042	Control Systems	F	0
166M1A0490	R1622043	Electromagnetic Waves and Transmission L	F	0
166M1A0490	R1622044	Analog Communications	D	3
166M1A0490	R1622045	Pulse and Digital Circuits	D	3
166M1A0491	R1622041	Electronic Circuit Analysis	F	0
166M1A0491	R1622042	Control Systems	F	0
166M1A0491	R1622043	Electromagnetic Waves and Transmission L	ABSENT	0
166M1A0491	R1622044	Analog Communications	F	0
166M1A0492	R1622042	Control Systems	D	3
166M1A0494	R1622041	Electronic Circuit Analysis	ABSENT	0
166M1A0494	R1622045	Pulse and Digital Circuits	F	0
166M1A0496	R1622042	Control Systems	F	0
166M1A0496	R1622043	Electromagnetic Waves and Transmission L	ABSENT	0
166M1A0497	R1622041	Electronic Circuit Analysis	F	0
166M1A0497	R1622042	Control Systems	F	0
166M1A0497	R1622044	Analog Communications	F	0
166M1A04A0	R1622026	Management Science	D	3
166M1A04A0	R1622041	Electronic Circuit Analysis	ABSENT	0
166M1A04A0	R1622042	Control Systems	ABSENT	0
166M1A04A0	R1622043	Electromagnetic Waves and Transmission L	D	3
166M1A04A0	R1622044	Analog Communications	F	0
166M1A04A0	R1622045	Pulse and Digital Circuits	F	0
166M1A04A1	R1622042	Control Systems	F	0
166M1A04A2	R1622041	Electronic Circuit Analysis	F	0
166M1A04A2	R1622045	Pulse and Digital Circuits	F	0
166M1A0512	R1622051	Software Engineering	D	3
166M1A0512	R1622056	Principles of Programming Languages	F	0
166M1A0513	R1622051	Software Engineering	F	0

Htno	Subcode	Subname	Grade	Credits
166M1A0517	R1622051	Software Engineering	D	3
166M1A0517	R1622054	Computer Organization	D	3
166M1A0528	R1622051	Software Engineering	D	3
166M1A0529	R1622051	Software Engineering	F	0
166M1A0529	R1622054	Computer Organization	F	0
166M1A0533	R1622051	Software Engineering	F	0
166M1A0533	R1622054	Computer Organization	F	0
166M1A0533	R1622056	Principles of Programming Languages	F	0
166M1A0534	R1622054	Computer Organization	B	3
166M1A0536	R1622056	Principles of Programming Languages	D	3
166M1A0544	R1622051	Software Engineering	F	0
166M1A0544	R1622052	Java Programming	F	0
166M1A0544	R1622053	Advanced Data Structures	F	0
166M1A0551	R1622052	Java Programming	F	0
166M1A0554	R1622054	Computer Organization	D	3
166M1A0554	R1622056	Principles of Programming Languages	F	0
166M1A0555	R1622055	Formal Languages and Automata Theory	ABSENT	0
166M1A0557	R1622051	Software Engineering	D	3
166M1A0565	R1622052	Java Programming	ABSENT	0
166M1A0567	R1622051	Software Engineering	C	3
166M1A0569	R1622054	Computer Organization	D	3
166M1A0569	R1622055	Formal Languages and Automata Theory	D	3
166M1A0569	R1622056	Principles of Programming Languages	F	0
166M1A0570	R1622052	Java Programming	F	0
166M1A0570	R1622053	Advanced Data Structures	F	0
166M1A0570	R1622055	Formal Languages and Automata Theory	F	0
166M1A0571	R1622055	Formal Languages and Automata Theory	ABSENT	0
166M1A0571	R1622056	Principles of Programming Languages	F	0
166M1A0573	R1622054	Computer Organization	D	3
166M1A0577	R1622051	Software Engineering	F	0
166M1A0577	R1622052	Java Programming	F	0
166M1A0577	R1622053	Advanced Data Structures	F	0
166M1A0579	R1622052	Java Programming	F	0
166M1A0579	R1622054	Computer Organization	F	0
166M1A0579	R1622055	Formal Languages and Automata Theory	F	0
166M1A0579	R1622056	Principles of Programming Languages	F	0
166M1A0581	R1622052	Java Programming	F	0
166M1A0581	R1622053	Advanced Data Structures	ABSENT	0
166M1A0581	R1622055	Formal Languages and Automata Theory	F	0
166M1A0591	R1622051	Software Engineering	F	0
166M1A0591	R1622052	Java Programming	F	0
166M1A0591	R1622055	Formal Languages and Automata Theory	F	0
166M1A0594	R1622055	Formal Languages and Automata Theory	F	0
166M1A0594	R1622056	Principles of Programming Languages	F	0
166M1A0595	R1622052	Java Programming	ABSENT	0
166M1A0595	R1622055	Formal Languages and Automata Theory	D	3
166M1A0595	R1622056	Principles of Programming Languages	F	0
166M1A05A0	R1622053	Advanced Data Structures	D	3
166M1A05A0	R1622055	Formal Languages and Automata Theory	F	0
166M1A05A0	R1622056	Principles of Programming Languages	F	0
166M1A05A3	R1622052	Java Programming	F	0

Htno	Subcode	Subname	Grade	Credits
166M1A05A3	R1622054	Computer Organization	ABSENT	0
166M1A05A3	R1622056	Principles of Programming Languages	F	0
166M1A05A5	R1622051	Software Engineering	F	0
166M1A05A5	R1622052	Java Programming	F	0
166M1A05A5	R1622054	Computer Organization	F	0
166M1A05A5	R1622055	Formal Languages and Automata Theory	ABSENT	0
166M1A05A5	R1622056	Principles of Programming Languages	F	0
166M1A05A6	R1622051	Software Engineering	ABSENT	0
166M1A05A6	R1622052	Java Programming	ABSENT	0
166M1A05A6	R1622053	Advanced Data Structures	ABSENT	0
166M1A05A6	R1622054	Computer Organization	ABSENT	0
166M1A05A6	R1622055	Formal Languages and Automata Theory	ABSENT	0
166M1A05A6	R1622056	Principles of Programming Languages	ABSENT	0
166M1A05A7	R1622052	Java Programming	F	0
166M1A05A7	R1622055	Formal Languages and Automata Theory	F	0
166M1A05A9	R1622053	Advanced Data Structures	ABSENT	0
166M1A05A9	R1622054	Computer Organization	F	0
166M1A05B0	R1622051	Software Engineering	F	0
166M1A05B0	R1622052	Java Programming	F	0
166M1A05B0	R1622053	Advanced Data Structures	F	0
166M1A05B0	R1622054	Computer Organization	F	0
166M1A05B0	R1622055	Formal Languages and Automata Theory	F	0
166M1A05B0	R1622056	Principles of Programming Languages	F	0
166M1A05B1	R1622051	Software Engineering	F	0
166M1A05B1	R1622052	Java Programming	F	0
166M1A05B1	R1622053	Advanced Data Structures	F	0
166M1A05B1	R1622054	Computer Organization	ABSENT	0
166M1A05B1	R1622055	Formal Languages and Automata Theory	F	0
166M1A05B1	R1622056	Principles of Programming Languages	F	0
166M1A05B4	R1622054	Computer Organization	F	0
176M1A0201	R1622021	Electrical Measurements	D	3
176M1A0201	R1622022	Electrical Machines-II	B	3
176M1A0201	R1622023	Switching Theory and Logic Design	C	3
176M1A0201	R1622024	Control Systems	D	3
176M1A0201	R1622025	Power Systems-I	B	3
176M1A0201	R1622026	Management Science	A	3
176M1A0201	R1622027	Electrical Machines -I Laboratory	O	2
176M1A0201	R1622028	Electronic Devices & Circuits Laboratory	O	2
176M1A0202	R1622021	Electrical Measurements	F	0
176M1A0202	R1622022	Electrical Machines-II	F	0
176M1A0202	R1622023	Switching Theory and Logic Design	F	0
176M1A0202	R1622024	Control Systems	F	0
176M1A0202	R1622025	Power Systems-I	F	0
176M1A0202	R1622026	Management Science	F	0
176M1A0202	R1622027	Electrical Machines -I Laboratory	ABSENT	0
176M1A0202	R1622028	Electronic Devices & Circuits Laboratory	ABSENT	0
176M1A0203	R1622021	Electrical Measurements	F	0
176M1A0203	R1622022	Electrical Machines-II	F	0
176M1A0203	R1622023	Switching Theory and Logic Design	F	0
176M1A0203	R1622024	Control Systems	F	0
176M1A0203	R1622025	Power Systems-I	F	0

Htno	Subcode	Subname	Grade	Credits
176M1A0203	R1622026	Management Science	F	0
176M1A0203	R1622027	Electrical Machines -I Laboratory	ABSENT	0
176M1A0203	R1622028	Electronic Devices & Circuits Laboratory	ABSENT	0
176M1A0205	R1622021	Electrical Measurements	F	0
176M1A0205	R1622022	Electrical Machines-II	F	0
176M1A0205	R1622023	Switching Theory and Logic Design	F	0
176M1A0205	R1622024	Control Systems	F	0
176M1A0205	R1622025	Power Systems-I	C	3
176M1A0205	R1622026	Management Science	D	3
176M1A0205	R1622027	Electrical Machines -I Laboratory	S	2
176M1A0205	R1622028	Electronic Devices & Circuits Laboratory	A	2
176M1A0206	R1622021	Electrical Measurements	D	3
176M1A0206	R1622022	Electrical Machines-II	C	3
176M1A0206	R1622023	Switching Theory and Logic Design	F	0
176M1A0206	R1622024	Control Systems	F	0
176M1A0206	R1622025	Power Systems-I	D	3
176M1A0206	R1622026	Management Science	B	3
176M1A0206	R1622027	Electrical Machines -I Laboratory	ABSENT	0
176M1A0206	R1622028	Electronic Devices & Circuits Laboratory	ABSENT	0
176M1A0207	R1622021	Electrical Measurements	F	0
176M1A0207	R1622022	Electrical Machines-II	B	3
176M1A0207	R1622023	Switching Theory and Logic Design	D	3
176M1A0207	R1622024	Control Systems	C	3
176M1A0207	R1622025	Power Systems-I	D	3
176M1A0207	R1622026	Management Science	C	3
176M1A0207	R1622027	Electrical Machines -I Laboratory	S	2
176M1A0207	R1622028	Electronic Devices & Circuits Laboratory	O	2
176M1A0208	R1622021	Electrical Measurements	C	3
176M1A0208	R1622022	Electrical Machines-II	B	3
176M1A0208	R1622023	Switching Theory and Logic Design	A	3
176M1A0208	R1622024	Control Systems	B	3
176M1A0208	R1622025	Power Systems-I	A	3
176M1A0208	R1622026	Management Science	C	3
176M1A0208	R1622027	Electrical Machines -I Laboratory	O	2
176M1A0208	R1622028	Electronic Devices & Circuits Laboratory	O	2
176M1A0209	R1622021	Electrical Measurements	F	0
176M1A0209	R1622022	Electrical Machines-II	F	0
176M1A0209	R1622023	Switching Theory and Logic Design	F	0
176M1A0209	R1622024	Control Systems	F	0
176M1A0209	R1622025	Power Systems-I	D	3
176M1A0209	R1622026	Management Science	D	3
176M1A0209	R1622027	Electrical Machines -I Laboratory	S	2
176M1A0209	R1622028	Electronic Devices & Circuits Laboratory	B	2
176M1A0210	R1622021	Electrical Measurements	F	0
176M1A0210	R1622022	Electrical Machines-II	C	3
176M1A0210	R1622023	Switching Theory and Logic Design	C	3
176M1A0210	R1622024	Control Systems	C	3
176M1A0210	R1622025	Power Systems-I	C	3
176M1A0210	R1622026	Management Science	A	3
176M1A0210	R1622027	Electrical Machines -I Laboratory	S	2
176M1A0210	R1622028	Electronic Devices & Circuits Laboratory	S	2

Htno	Subcode	Subname	Grade	Credits
176M1A0211	R1622021	Electrical Measurements	F	0
176M1A0211	R1622022	Electrical Machines-II	C	3
176M1A0211	R1622023	Switching Theory and Logic Design	D	3
176M1A0211	R1622024	Control Systems	F	0
176M1A0211	R1622025	Power Systems-I	D	3
176M1A0211	R1622026	Management Science	F	0
176M1A0211	R1622027	Electrical Machines -I Laboratory	S	2
176M1A0211	R1622028	Electronic Devices & Circuits Laboratory	B	2
176M1A0212	R1622021	Electrical Measurements	F	0
176M1A0212	R1622022	Electrical Machines-II	F	0
176M1A0212	R1622023	Switching Theory and Logic Design	F	0
176M1A0212	R1622024	Control Systems	F	0
176M1A0212	R1622025	Power Systems-I	F	0
176M1A0212	R1622026	Management Science	F	0
176M1A0212	R1622027	Electrical Machines -I Laboratory	ABSENT	0
176M1A0212	R1622028	Electronic Devices & Circuits Laboratory	ABSENT	0
176M1A0301	R1622031	Kinematics of Machinery	ABSENT	0
176M1A0301	R1622032	Thermal Engineering -I	ABSENT	0
176M1A0301	R1622033	Production Technology	ABSENT	0
176M1A0301	R1622034	Design of Machine Members -I	ABSENT	0
176M1A0301	R1622035	Machine Drawing	ABSENT	0
176M1A0301	R1622036	Industrial Engineering and Management	ABSENT	0
176M1A0301	R1622037	Fluid Mechanics & Hydraulic Machinery La	ABSENT	0
176M1A0301	R1622038	Production Technology Lab	ABSENT	0
176M1A0302	R1622031	Kinematics of Machinery	F	0
176M1A0302	R1622032	Thermal Engineering -I	F	0
176M1A0302	R1622033	Production Technology	D	3
176M1A0302	R1622034	Design of Machine Members -I	D	3
176M1A0302	R1622035	Machine Drawing	F	0
176M1A0302	R1622036	Industrial Engineering and Management	D	3
176M1A0302	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
176M1A0302	R1622038	Production Technology Lab	S	2
176M1A0303	R1622031	Kinematics of Machinery	F	0
176M1A0303	R1622032	Thermal Engineering -I	D	3
176M1A0303	R1622033	Production Technology	A	3
176M1A0303	R1622034	Design of Machine Members -I	F	0
176M1A0303	R1622035	Machine Drawing	A	3
176M1A0303	R1622036	Industrial Engineering and Management	F	0
176M1A0303	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
176M1A0303	R1622038	Production Technology Lab	S	2
176M1A0304	R1622031	Kinematics of Machinery	B	3
176M1A0304	R1622032	Thermal Engineering -I	C	3
176M1A0304	R1622033	Production Technology	C	3
176M1A0304	R1622034	Design of Machine Members -I	C	3
176M1A0304	R1622035	Machine Drawing	F	0
176M1A0304	R1622036	Industrial Engineering and Management	B	3
176M1A0304	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
176M1A0304	R1622038	Production Technology Lab	O	2
176M1A0305	R1622031	Kinematics of Machinery	A	3
176M1A0305	R1622032	Thermal Engineering -I	C	3
176M1A0305	R1622033	Production Technology	S	3

Htno	Subcode	Subname	Grade	Credits
176M1A0305	R1622034	Design of Machine Members -I	B	3
176M1A0305	R1622035	Machine Drawing	A	3
176M1A0305	R1622036	Industrial Engineering and Management	C	3
176M1A0305	R1622037	Fluid Mechanics & Hydraulic Machinery La	O	2
176M1A0305	R1622038	Production Technology Lab	O	2
176M1A0306	R1622031	Kinematics of Machinery	C	3
176M1A0306	R1622032	Thermal Engineering -I	B	3
176M1A0306	R1622033	Production Technology	A	3
176M1A0306	R1622034	Design of Machine Members -I	C	3
176M1A0306	R1622035	Machine Drawing	S	3
176M1A0306	R1622036	Industrial Engineering and Management	B	3
176M1A0306	R1622037	Fluid Mechanics & Hydraulic Machinery La	O	2
176M1A0306	R1622038	Production Technology Lab	O	2
176M1A0307	R1622031	Kinematics of Machinery	F	0
176M1A0307	R1622032	Thermal Engineering -I	F	0
176M1A0307	R1622033	Production Technology	C	3
176M1A0307	R1622034	Design of Machine Members -I	C	3
176M1A0307	R1622035	Machine Drawing	F	0
176M1A0307	R1622036	Industrial Engineering and Management	F	0
176M1A0307	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
176M1A0307	R1622038	Production Technology Lab	O	2
176M1A0308	R1622031	Kinematics of Machinery	F	0
176M1A0308	R1622032	Thermal Engineering -I	F	0
176M1A0308	R1622033	Production Technology	F	0
176M1A0308	R1622034	Design of Machine Members -I	F	0
176M1A0308	R1622035	Machine Drawing	C	3
176M1A0308	R1622036	Industrial Engineering and Management	F	0
176M1A0308	R1622037	Fluid Mechanics & Hydraulic Machinery La	O	2
176M1A0308	R1622038	Production Technology Lab	S	2
176M1A0309	R1622031	Kinematics of Machinery	C	3
176M1A0309	R1622032	Thermal Engineering -I	C	3
176M1A0309	R1622033	Production Technology	D	3
176M1A0309	R1622034	Design of Machine Members -I	D	3
176M1A0309	R1622035	Machine Drawing	O	3
176M1A0309	R1622036	Industrial Engineering and Management	F	0
176M1A0309	R1622037	Fluid Mechanics & Hydraulic Machinery La	O	2
176M1A0309	R1622038	Production Technology Lab	O	2
176M1A0311	R1622031	Kinematics of Machinery	F	0
176M1A0311	R1622032	Thermal Engineering -I	F	0
176M1A0311	R1622033	Production Technology	C	3
176M1A0311	R1622034	Design of Machine Members -I	F	0
176M1A0311	R1622035	Machine Drawing	B	3
176M1A0311	R1622036	Industrial Engineering and Management	B	3
176M1A0311	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
176M1A0311	R1622038	Production Technology Lab	S	2
176M1A0312	R1622031	Kinematics of Machinery	F	0
176M1A0312	R1622032	Thermal Engineering -I	F	0
176M1A0312	R1622033	Production Technology	A	3
176M1A0312	R1622034	Design of Machine Members -I	B	3
176M1A0312	R1622035	Machine Drawing	B	3
176M1A0312	R1622036	Industrial Engineering and Management	F	0

Htno	Subcode	Subname	Grade	Credits
176M1A0312	R1622037	Fluid Mechanics & Hydraulic Machinery La	O	2
176M1A0312	R1622038	Production Technology Lab	O	2
176M1A0313	R1622031	Kinematics of Machinery	C	3
176M1A0313	R1622032	Thermal Engineering -I	C	3
176M1A0313	R1622033	Production Technology	C	3
176M1A0313	R1622034	Design of Machine Members -I	C	3
176M1A0313	R1622035	Machine Drawing	F	0
176M1A0313	R1622036	Industrial Engineering and Management	B	3
176M1A0313	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
176M1A0313	R1622038	Production Technology Lab	O	2
176M1A0314	R1622031	Kinematics of Machinery	F	0
176M1A0314	R1622032	Thermal Engineering -I	F	0
176M1A0314	R1622033	Production Technology	F	0
176M1A0314	R1622034	Design of Machine Members -I	F	0
176M1A0314	R1622035	Machine Drawing	F	0
176M1A0314	R1622036	Industrial Engineering and Management	D	3
176M1A0314	R1622037	Fluid Mechanics & Hydraulic Machinery La	O	2
176M1A0314	R1622038	Production Technology Lab	S	2
176M1A0316	R1622031	Kinematics of Machinery	F	0
176M1A0316	R1622032	Thermal Engineering -I	F	0
176M1A0316	R1622033	Production Technology	B	3
176M1A0316	R1622034	Design of Machine Members -I	F	0
176M1A0316	R1622035	Machine Drawing	S	3
176M1A0316	R1622036	Industrial Engineering and Management	B	3
176M1A0316	R1622037	Fluid Mechanics & Hydraulic Machinery La	O	2
176M1A0316	R1622038	Production Technology Lab	S	2
176M1A0317	R1622031	Kinematics of Machinery	F	0
176M1A0317	R1622032	Thermal Engineering -I	F	0
176M1A0317	R1622033	Production Technology	B	3
176M1A0317	R1622034	Design of Machine Members -I	F	0
176M1A0317	R1622035	Machine Drawing	C	3
176M1A0317	R1622036	Industrial Engineering and Management	F	0
176M1A0317	R1622037	Fluid Mechanics & Hydraulic Machinery La	O	2
176M1A0317	R1622038	Production Technology Lab	S	2
176M1A0318	R1622031	Kinematics of Machinery	F	0
176M1A0318	R1622032	Thermal Engineering -I	F	0
176M1A0318	R1622033	Production Technology	F	0
176M1A0318	R1622034	Design of Machine Members -I	F	0
176M1A0318	R1622035	Machine Drawing	F	0
176M1A0318	R1622036	Industrial Engineering and Management	C	3
176M1A0318	R1622037	Fluid Mechanics & Hydraulic Machinery La	O	2
176M1A0318	R1622038	Production Technology Lab	O	2
176M1A0319	R1622031	Kinematics of Machinery	F	0
176M1A0319	R1622032	Thermal Engineering -I	ABSENT	0
176M1A0319	R1622033	Production Technology	F	0
176M1A0319	R1622034	Design of Machine Members -I	ABSENT	0
176M1A0319	R1622035	Machine Drawing	ABSENT	0
176M1A0319	R1622036	Industrial Engineering and Management	ABSENT	0
176M1A0319	R1622037	Fluid Mechanics & Hydraulic Machinery La	ABSENT	0
176M1A0319	R1622038	Production Technology Lab	ABSENT	0
176M1A0320	R1622031	Kinematics of Machinery	F	0

Htno	Subcode	Subname	Grade	Credits
176M1A0320	R1622032	Thermal Engineering -I	F	0
176M1A0320	R1622033	Production Technology	C	3
176M1A0320	R1622034	Design of Machine Members -I	F	0
176M1A0320	R1622035	Machine Drawing	D	3
176M1A0320	R1622036	Industrial Engineering and Management	C	3
176M1A0320	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
176M1A0320	R1622038	Production Technology Lab	S	2
176M1A0322	R1622031	Kinematics of Machinery	B	3
176M1A0322	R1622032	Thermal Engineering -I	D	3
176M1A0322	R1622033	Production Technology	O	3
176M1A0322	R1622034	Design of Machine Members -I	S	3
176M1A0322	R1622035	Machine Drawing	A	3
176M1A0322	R1622036	Industrial Engineering and Management	D	3
176M1A0322	R1622037	Fluid Mechanics & Hydraulic Machinery La	O	2
176M1A0322	R1622038	Production Technology Lab	O	2
176M1A0323	R1622031	Kinematics of Machinery	F	0
176M1A0323	R1622032	Thermal Engineering -I	F	0
176M1A0323	R1622033	Production Technology	F	0
176M1A0323	R1622034	Design of Machine Members -I	F	0
176M1A0323	R1622035	Machine Drawing	C	3
176M1A0323	R1622036	Industrial Engineering and Management	F	0
176M1A0323	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
176M1A0323	R1622038	Production Technology Lab	S	2
176M1A0324	R1622031	Kinematics of Machinery	D	3
176M1A0324	R1622032	Thermal Engineering -I	D	3
176M1A0324	R1622033	Production Technology	F	0
176M1A0324	R1622034	Design of Machine Members -I	F	0
176M1A0324	R1622035	Machine Drawing	A	3
176M1A0324	R1622036	Industrial Engineering and Management	F	0
176M1A0324	R1622037	Fluid Mechanics & Hydraulic Machinery La	O	2
176M1A0324	R1622038	Production Technology Lab	O	2
176M1A0325	R1622031	Kinematics of Machinery	F	0
176M1A0325	R1622032	Thermal Engineering -I	F	0
176M1A0325	R1622033	Production Technology	F	0
176M1A0325	R1622034	Design of Machine Members -I	F	0
176M1A0325	R1622035	Machine Drawing	ABSENT	0
176M1A0325	R1622036	Industrial Engineering and Management	D	3
176M1A0325	R1622037	Fluid Mechanics & Hydraulic Machinery La	ABSENT	0
176M1A0325	R1622038	Production Technology Lab	ABSENT	0
176M1A0326	R1622031	Kinematics of Machinery	F	0
176M1A0326	R1622032	Thermal Engineering -I	F	0
176M1A0326	R1622033	Production Technology	B	3
176M1A0326	R1622034	Design of Machine Members -I	F	0
176M1A0326	R1622035	Machine Drawing	B	3
176M1A0326	R1622036	Industrial Engineering and Management	F	0
176M1A0326	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
176M1A0326	R1622038	Production Technology Lab	S	2
176M1A0327	R1622031	Kinematics of Machinery	F	0
176M1A0327	R1622032	Thermal Engineering -I	F	0
176M1A0327	R1622033	Production Technology	F	0
176M1A0327	R1622034	Design of Machine Members -I	F	0

Htno	Subcode	Subname	Grade	Credits
176M1A0327	R1622035	Machine Drawing	F	0
176M1A0327	R1622036	Industrial Engineering and Management	F	0
176M1A0327	R1622037	Fluid Mechanics & Hydraulic Machinery La	ABSENT	0
176M1A0327	R1622038	Production Technology Lab	ABSENT	0
176M1A0328	R1622031	Kinematics of Machinery	C	3
176M1A0328	R1622032	Thermal Engineering -I	F	0
176M1A0328	R1622033	Production Technology	A	3
176M1A0328	R1622034	Design of Machine Members -I	D	3
176M1A0328	R1622035	Machine Drawing	B	3
176M1A0328	R1622036	Industrial Engineering and Management	B	3
176M1A0328	R1622037	Fluid Mechanics & Hydraulic Machinery La	O	2
176M1A0328	R1622038	Production Technology Lab	S	2
176M1A0331	R1622031	Kinematics of Machinery	F	0
176M1A0331	R1622032	Thermal Engineering -I	F	0
176M1A0331	R1622033	Production Technology	D	3
176M1A0331	R1622034	Design of Machine Members -I	F	0
176M1A0331	R1622035	Machine Drawing	F	0
176M1A0331	R1622036	Industrial Engineering and Management	C	3
176M1A0331	R1622037	Fluid Mechanics & Hydraulic Machinery La	O	2
176M1A0331	R1622038	Production Technology Lab	S	2
176M1A0332	R1622031	Kinematics of Machinery	F	0
176M1A0332	R1622032	Thermal Engineering -I	F	0
176M1A0332	R1622033	Production Technology	D	3
176M1A0332	R1622034	Design of Machine Members -I	C	3
176M1A0332	R1622035	Machine Drawing	F	0
176M1A0332	R1622036	Industrial Engineering and Management	F	0
176M1A0332	R1622037	Fluid Mechanics & Hydraulic Machinery La	O	2
176M1A0332	R1622038	Production Technology Lab	S	2
176M1A0334	R1622031	Kinematics of Machinery	F	0
176M1A0334	R1622032	Thermal Engineering -I	C	3
176M1A0334	R1622033	Production Technology	C	3
176M1A0334	R1622034	Design of Machine Members -I	F	0
176M1A0334	R1622035	Machine Drawing	B	3
176M1A0334	R1622036	Industrial Engineering and Management	C	3
176M1A0334	R1622037	Fluid Mechanics & Hydraulic Machinery La	O	2
176M1A0334	R1622038	Production Technology Lab	S	2
176M1A0401	R1622026	Management Science	C	3
176M1A0401	R1622041	Electronic Circuit Analysis	B	3
176M1A0401	R1622042	Control Systems	F	0
176M1A0401	R1622043	Electromagnetic Waves and Transmission L	F	0
176M1A0401	R1622044	Analog Communications	F	0
176M1A0401	R1622045	Pulse and Digital Circuits	F	0
176M1A0401	R1622046	Electronic Circuit Analysis LAB	S	2
176M1A0401	R1622047	Analog Communications Lab	O	2
176M1A0403	R1622026	Management Science	D	3
176M1A0403	R1622041	Electronic Circuit Analysis	C	3
176M1A0403	R1622042	Control Systems	F	0
176M1A0403	R1622043	Electromagnetic Waves and Transmission L	D	3
176M1A0403	R1622044	Analog Communications	D	3
176M1A0403	R1622045	Pulse and Digital Circuits	D	3
176M1A0403	R1622046	Electronic Circuit Analysis LAB	S	2

Htno	Subcode	Subname	Grade	Credits
176M1A0403	R1622047	Analog Communications Lab	A	2
176M1A0405	R1622026	Management Science	F	0
176M1A0405	R1622041	Electronic Circuit Analysis	F	0
176M1A0405	R1622042	Control Systems	F	0
176M1A0405	R1622043	Electromagnetic Waves and Transmission L	F	0
176M1A0405	R1622044	Analog Communications	F	0
176M1A0405	R1622045	Pulse and Digital Circuits	F	0
176M1A0405	R1622046	Electronic Circuit Analysis LAB	A	2
176M1A0405	R1622047	Analog Communications Lab	B	2
176M1A0406	R1622026	Management Science	C	3
176M1A0406	R1622041	Electronic Circuit Analysis	D	3
176M1A0406	R1622042	Control Systems	F	0
176M1A0406	R1622043	Electromagnetic Waves and Transmission L	C	3
176M1A0406	R1622044	Analog Communications	D	3
176M1A0406	R1622045	Pulse and Digital Circuits	D	3
176M1A0406	R1622046	Electronic Circuit Analysis LAB	S	2
176M1A0406	R1622047	Analog Communications Lab	S	2
176M1A0407	R1622026	Management Science	B	3
176M1A0407	R1622041	Electronic Circuit Analysis	C	3
176M1A0407	R1622042	Control Systems	D	3
176M1A0407	R1622043	Electromagnetic Waves and Transmission L	C	3
176M1A0407	R1622044	Analog Communications	D	3
176M1A0407	R1622045	Pulse and Digital Circuits	C	3
176M1A0407	R1622046	Electronic Circuit Analysis LAB	O	2
176M1A0407	R1622047	Analog Communications Lab	S	2
176M1A0408	R1622026	Management Science	D	3
176M1A0408	R1622041	Electronic Circuit Analysis	C	3
176M1A0408	R1622042	Control Systems	F	0
176M1A0408	R1622043	Electromagnetic Waves and Transmission L	C	3
176M1A0408	R1622044	Analog Communications	F	0
176M1A0408	R1622045	Pulse and Digital Circuits	D	3
176M1A0408	R1622046	Electronic Circuit Analysis LAB	S	2
176M1A0408	R1622047	Analog Communications Lab	A	2
176M1A0409	R1622026	Management Science	F	0
176M1A0409	R1622041	Electronic Circuit Analysis	C	3
176M1A0409	R1622042	Control Systems	F	0
176M1A0409	R1622043	Electromagnetic Waves and Transmission L	F	0
176M1A0409	R1622044	Analog Communications	F	0
176M1A0409	R1622045	Pulse and Digital Circuits	F	0
176M1A0409	R1622046	Electronic Circuit Analysis LAB	S	2
176M1A0409	R1622047	Analog Communications Lab	O	2
176M1A0410	R1622026	Management Science	B	3
176M1A0410	R1622041	Electronic Circuit Analysis	S	3
176M1A0410	R1622042	Control Systems	C	3
176M1A0410	R1622043	Electromagnetic Waves and Transmission L	A	3
176M1A0410	R1622044	Analog Communications	A	3
176M1A0410	R1622045	Pulse and Digital Circuits	A	3
176M1A0410	R1622046	Electronic Circuit Analysis LAB	O	2
176M1A0410	R1622047	Analog Communications Lab	O	2
176M1A0411	R1622026	Management Science	D	3
176M1A0411	R1622041	Electronic Circuit Analysis	F	0

Htno	Subcode	Subname	Grade	Credits
176M1A0411	R1622042	Control Systems	F	0
176M1A0411	R1622043	Electromagnetic Waves and Transmission L	D	3
176M1A0411	R1622044	Analog Communications	F	0
176M1A0411	R1622045	Pulse and Digital Circuits	F	0
176M1A0411	R1622046	Electronic Circuit Analysis LAB	S	2
176M1A0411	R1622047	Analog Communications Lab	A	2
176M1A0412	R1622026	Management Science	D	3
176M1A0412	R1622041	Electronic Circuit Analysis	C	3
176M1A0412	R1622042	Control Systems	F	0
176M1A0412	R1622043	Electromagnetic Waves and Transmission L	D	3
176M1A0412	R1622044	Analog Communications	F	0
176M1A0412	R1622045	Pulse and Digital Circuits	F	0
176M1A0412	R1622046	Electronic Circuit Analysis LAB	O	2
176M1A0412	R1622047	Analog Communications Lab	A	2
176M1A0414	R1622026	Management Science	B	3
176M1A0414	R1622041	Electronic Circuit Analysis	A	3
176M1A0414	R1622042	Control Systems	B	3
176M1A0414	R1622043	Electromagnetic Waves and Transmission L	A	3
176M1A0414	R1622044	Analog Communications	B	3
176M1A0414	R1622045	Pulse and Digital Circuits	S	3
176M1A0414	R1622046	Electronic Circuit Analysis LAB	O	2
176M1A0414	R1622047	Analog Communications Lab	O	2
176M1A0415	R1622026	Management Science	B	3
176M1A0415	R1622041	Electronic Circuit Analysis	A	3
176M1A0415	R1622042	Control Systems	C	3
176M1A0415	R1622043	Electromagnetic Waves and Transmission L	A	3
176M1A0415	R1622044	Analog Communications	B	3
176M1A0415	R1622045	Pulse and Digital Circuits	B	3
176M1A0415	R1622046	Electronic Circuit Analysis LAB	O	2
176M1A0415	R1622047	Analog Communications Lab	O	2
176M1A0416	R1622026	Management Science	D	3
176M1A0416	R1622041	Electronic Circuit Analysis	F	0
176M1A0416	R1622042	Control Systems	F	0
176M1A0416	R1622043	Electromagnetic Waves and Transmission L	F	0
176M1A0416	R1622044	Analog Communications	F	0
176M1A0416	R1622045	Pulse and Digital Circuits	F	0
176M1A0416	R1622046	Electronic Circuit Analysis LAB	S	2
176M1A0416	R1622047	Analog Communications Lab	S	2
176M1A0417	R1622026	Management Science	C	3
176M1A0417	R1622041	Electronic Circuit Analysis	B	3
176M1A0417	R1622042	Control Systems	C	3
176M1A0417	R1622043	Electromagnetic Waves and Transmission L	B	3
176M1A0417	R1622044	Analog Communications	C	3
176M1A0417	R1622045	Pulse and Digital Circuits	C	3
176M1A0417	R1622046	Electronic Circuit Analysis LAB	S	2
176M1A0417	R1622047	Analog Communications Lab	O	2
176M1A0418	R1622026	Management Science	B	3
176M1A0418	R1622041	Electronic Circuit Analysis	S	3
176M1A0418	R1622042	Control Systems	B	3
176M1A0418	R1622043	Electromagnetic Waves and Transmission L	B	3
176M1A0418	R1622044	Analog Communications	A	3

Htno	Subcode	Subname	Grade	Credits
176M1A0418	R1622045	Pulse and Digital Circuits	B	3
176M1A0418	R1622046	Electronic Circuit Analysis LAB	O	2
176M1A0418	R1622047	Analog Communications Lab	O	2
176M1A0419	R1622026	Management Science	D	3
176M1A0419	R1622041	Electronic Circuit Analysis	F	0
176M1A0419	R1622042	Control Systems	F	0
176M1A0419	R1622043	Electromagnetic Waves and Transmission L	F	0
176M1A0419	R1622044	Analog Communications	F	0
176M1A0419	R1622045	Pulse and Digital Circuits	D	3
176M1A0419	R1622046	Electronic Circuit Analysis LAB	A	2
176M1A0419	R1622047	Analog Communications Lab	A	2
176M1A0420	R1622026	Management Science	D	3
176M1A0420	R1622041	Electronic Circuit Analysis	C	3
176M1A0420	R1622042	Control Systems	D	3
176M1A0420	R1622043	Electromagnetic Waves and Transmission L	F	0
176M1A0420	R1622044	Analog Communications	F	0
176M1A0420	R1622045	Pulse and Digital Circuits	F	0
176M1A0420	R1622046	Electronic Circuit Analysis LAB	O	2
176M1A0420	R1622047	Analog Communications Lab	S	2
176M1A0421	R1622026	Management Science	D	3
176M1A0421	R1622041	Electronic Circuit Analysis	C	3
176M1A0421	R1622042	Control Systems	F	0
176M1A0421	R1622043	Electromagnetic Waves and Transmission L	B	3
176M1A0421	R1622044	Analog Communications	D	3
176M1A0421	R1622045	Pulse and Digital Circuits	C	3
176M1A0421	R1622046	Electronic Circuit Analysis LAB	O	2
176M1A0421	R1622047	Analog Communications Lab	O	2
176M1A0422	R1622026	Management Science	C	3
176M1A0422	R1622041	Electronic Circuit Analysis	D	3
176M1A0422	R1622042	Control Systems	C	3
176M1A0422	R1622043	Electromagnetic Waves and Transmission L	C	3
176M1A0422	R1622044	Analog Communications	C	3
176M1A0422	R1622045	Pulse and Digital Circuits	B	3
176M1A0422	R1622046	Electronic Circuit Analysis LAB	O	2
176M1A0422	R1622047	Analog Communications Lab	O	2
176M1A0423	R1622026	Management Science	C	3
176M1A0423	R1622041	Electronic Circuit Analysis	A	3
176M1A0423	R1622042	Control Systems	B	3
176M1A0423	R1622043	Electromagnetic Waves and Transmission L	A	3
176M1A0423	R1622044	Analog Communications	B	3
176M1A0423	R1622045	Pulse and Digital Circuits	C	3
176M1A0423	R1622046	Electronic Circuit Analysis LAB	O	2
176M1A0423	R1622047	Analog Communications Lab	O	2
176M1A0424	R1622026	Management Science	B	3
176M1A0424	R1622041	Electronic Circuit Analysis	B	3
176M1A0424	R1622042	Control Systems	C	3
176M1A0424	R1622043	Electromagnetic Waves and Transmission L	C	3
176M1A0424	R1622044	Analog Communications	F	0
176M1A0424	R1622045	Pulse and Digital Circuits	F	0
176M1A0424	R1622046	Electronic Circuit Analysis LAB	O	2
176M1A0424	R1622047	Analog Communications Lab	O	2

Htno	Subcode	Subname	Grade	Credits
176M1A0425	R1622026	Management Science	F	0
176M1A0425	R1622041	Electronic Circuit Analysis	F	0
176M1A0425	R1622042	Control Systems	F	0
176M1A0425	R1622043	Electromagnetic Waves and Transmission L	F	0
176M1A0425	R1622044	Analog Communications	F	0
176M1A0425	R1622045	Pulse and Digital Circuits	F	0
176M1A0425	R1622046	Electronic Circuit Analysis LAB	A	2
176M1A0425	R1622047	Analog Communications Lab	A	2
176M1A0426	R1622026	Management Science	C	3
176M1A0426	R1622041	Electronic Circuit Analysis	F	0
176M1A0426	R1622042	Control Systems	F	0
176M1A0426	R1622043	Electromagnetic Waves and Transmission L	F	0
176M1A0426	R1622044	Analog Communications	F	0
176M1A0426	R1622045	Pulse and Digital Circuits	C	3
176M1A0426	R1622046	Electronic Circuit Analysis LAB	O	2
176M1A0426	R1622047	Analog Communications Lab	S	2
176M1A0427	R1622026	Management Science	B	3
176M1A0427	R1622041	Electronic Circuit Analysis	B	3
176M1A0427	R1622042	Control Systems	A	3
176M1A0427	R1622043	Electromagnetic Waves and Transmission L	A	3
176M1A0427	R1622044	Analog Communications	C	3
176M1A0427	R1622045	Pulse and Digital Circuits	F	0
176M1A0427	R1622046	Electronic Circuit Analysis LAB	O	2
176M1A0427	R1622047	Analog Communications Lab	O	2
176M1A0428	R1622026	Management Science	C	3
176M1A0428	R1622041	Electronic Circuit Analysis	B	3
176M1A0428	R1622042	Control Systems	B	3
176M1A0428	R1622043	Electromagnetic Waves and Transmission L	A	3
176M1A0428	R1622044	Analog Communications	C	3
176M1A0428	R1622045	Pulse and Digital Circuits	C	3
176M1A0428	R1622046	Electronic Circuit Analysis LAB	O	2
176M1A0428	R1622047	Analog Communications Lab	O	2
176M1A0430	R1622026	Management Science	C	3
176M1A0430	R1622041	Electronic Circuit Analysis	A	3
176M1A0430	R1622042	Control Systems	D	3
176M1A0430	R1622043	Electromagnetic Waves and Transmission L	C	3
176M1A0430	R1622044	Analog Communications	C	3
176M1A0430	R1622045	Pulse and Digital Circuits	D	3
176M1A0430	R1622046	Electronic Circuit Analysis LAB	O	2
176M1A0430	R1622047	Analog Communications Lab	O	2
176M1A0431	R1622026	Management Science	C	3
176M1A0431	R1622041	Electronic Circuit Analysis	D	3
176M1A0431	R1622042	Control Systems	F	0
176M1A0431	R1622043	Electromagnetic Waves and Transmission L	F	0
176M1A0431	R1622044	Analog Communications	F	0
176M1A0431	R1622045	Pulse and Digital Circuits	A	3
176M1A0431	R1622046	Electronic Circuit Analysis LAB	S	2
176M1A0431	R1622047	Analog Communications Lab	S	2
176M1A0432	R1622026	Management Science	C	3
176M1A0432	R1622041	Electronic Circuit Analysis	D	3
176M1A0432	R1622042	Control Systems	C	3

Htno	Subcode	Subname	Grade	Credits
176M1A0432	R1622043	Electromagnetic Waves and Transmission L	C	3
176M1A0432	R1622044	Analog Communications	F	0
176M1A0432	R1622045	Pulse and Digital Circuits	F	0
176M1A0432	R1622046	Electronic Circuit Analysis LAB	S	2
176M1A0432	R1622047	Analog Communications Lab	S	2
176M1A0433	R1622026	Management Science	F	0
176M1A0433	R1622041	Electronic Circuit Analysis	F	0
176M1A0433	R1622042	Control Systems	F	0
176M1A0433	R1622043	Electromagnetic Waves and Transmission L	F	0
176M1A0433	R1622044	Analog Communications	F	0
176M1A0433	R1622045	Pulse and Digital Circuits	F	0
176M1A0433	R1622046	Electronic Circuit Analysis LAB	A	2
176M1A0433	R1622047	Analog Communications Lab	A	2
176M1A0434	R1622026	Management Science	C	3
176M1A0434	R1622041	Electronic Circuit Analysis	F	0
176M1A0434	R1622042	Control Systems	C	3
176M1A0434	R1622043	Electromagnetic Waves and Transmission L	C	3
176M1A0434	R1622044	Analog Communications	F	0
176M1A0434	R1622045	Pulse and Digital Circuits	F	0
176M1A0434	R1622046	Electronic Circuit Analysis LAB	S	2
176M1A0434	R1622047	Analog Communications Lab	S	2
176M1A0435	R1622026	Management Science	C	3
176M1A0435	R1622041	Electronic Circuit Analysis	C	3
176M1A0435	R1622042	Control Systems	C	3
176M1A0435	R1622043	Electromagnetic Waves and Transmission L	B	3
176M1A0435	R1622044	Analog Communications	C	3
176M1A0435	R1622045	Pulse and Digital Circuits	C	3
176M1A0435	R1622046	Electronic Circuit Analysis LAB	O	2
176M1A0435	R1622047	Analog Communications Lab	S	2
176M1A0436	R1622026	Management Science	D	3
176M1A0436	R1622041	Electronic Circuit Analysis	C	3
176M1A0436	R1622042	Control Systems	C	3
176M1A0436	R1622043	Electromagnetic Waves and Transmission L	C	3
176M1A0436	R1622044	Analog Communications	D	3
176M1A0436	R1622045	Pulse and Digital Circuits	F	0
176M1A0436	R1622046	Electronic Circuit Analysis LAB	S	2
176M1A0436	R1622047	Analog Communications Lab	S	2
176M1A0437	R1622026	Management Science	C	3
176M1A0437	R1622041	Electronic Circuit Analysis	B	3
176M1A0437	R1622042	Control Systems	C	3
176M1A0437	R1622043	Electromagnetic Waves and Transmission L	B	3
176M1A0437	R1622044	Analog Communications	B	3
176M1A0437	R1622045	Pulse and Digital Circuits	C	3
176M1A0437	R1622046	Electronic Circuit Analysis LAB	O	2
176M1A0437	R1622047	Analog Communications Lab	O	2
176M1A0438	R1622026	Management Science	D	3
176M1A0438	R1622041	Electronic Circuit Analysis	D	3
176M1A0438	R1622042	Control Systems	F	0
176M1A0438	R1622043	Electromagnetic Waves and Transmission L	F	0
176M1A0438	R1622044	Analog Communications	F	0
176M1A0438	R1622045	Pulse and Digital Circuits	F	0

Htno	Subcode	Subname	Grade	Credits
176M1A0438	R1622046	Electronic Circuit Analysis LAB	S	2
176M1A0438	R1622047	Analog Communications Lab	A	2
176M1A0439	R1622026	Management Science	F	0
176M1A0439	R1622041	Electronic Circuit Analysis	F	0
176M1A0439	R1622042	Control Systems	F	0
176M1A0439	R1622043	Electromagnetic Waves and Transmission L	F	0
176M1A0439	R1622044	Analog Communications	F	0
176M1A0439	R1622045	Pulse and Digital Circuits	F	0
176M1A0439	R1622046	Electronic Circuit Analysis LAB	A	2
176M1A0439	R1622047	Analog Communications Lab	A	2
176M1A0440	R1622026	Management Science	F	0
176M1A0440	R1622041	Electronic Circuit Analysis	F	0
176M1A0440	R1622042	Control Systems	F	0
176M1A0440	R1622043	Electromagnetic Waves and Transmission L	F	0
176M1A0440	R1622044	Analog Communications	F	0
176M1A0440	R1622045	Pulse and Digital Circuits	F	0
176M1A0440	R1622046	Electronic Circuit Analysis LAB	S	2
176M1A0440	R1622047	Analog Communications Lab	A	2
176M1A0441	R1622026	Management Science	C	3
176M1A0441	R1622041	Electronic Circuit Analysis	B	3
176M1A0441	R1622042	Control Systems	C	3
176M1A0441	R1622043	Electromagnetic Waves and Transmission L	C	3
176M1A0441	R1622044	Analog Communications	F	0
176M1A0441	R1622045	Pulse and Digital Circuits	F	0
176M1A0441	R1622046	Electronic Circuit Analysis LAB	O	2
176M1A0441	R1622047	Analog Communications Lab	S	2
176M1A0442	R1622026	Management Science	B	3
176M1A0442	R1622041	Electronic Circuit Analysis	O	3
176M1A0442	R1622042	Control Systems	B	3
176M1A0442	R1622043	Electromagnetic Waves and Transmission L	B	3
176M1A0442	R1622044	Analog Communications	B	3
176M1A0442	R1622045	Pulse and Digital Circuits	B	3
176M1A0442	R1622046	Electronic Circuit Analysis LAB	O	2
176M1A0442	R1622047	Analog Communications Lab	O	2
176M1A0443	R1622026	Management Science	C	3
176M1A0443	R1622041	Electronic Circuit Analysis	F	0
176M1A0443	R1622042	Control Systems	D	3
176M1A0443	R1622043	Electromagnetic Waves and Transmission L	D	3
176M1A0443	R1622044	Analog Communications	F	0
176M1A0443	R1622045	Pulse and Digital Circuits	D	3
176M1A0443	R1622046	Electronic Circuit Analysis LAB	S	2
176M1A0443	R1622047	Analog Communications Lab	S	2
176M1A0444	R1622026	Management Science	F	0
176M1A0444	R1622041	Electronic Circuit Analysis	D	3
176M1A0444	R1622042	Control Systems	F	0
176M1A0444	R1622043	Electromagnetic Waves and Transmission L	D	3
176M1A0444	R1622044	Analog Communications	F	0
176M1A0444	R1622045	Pulse and Digital Circuits	D	3
176M1A0444	R1622046	Electronic Circuit Analysis LAB	O	2
176M1A0444	R1622047	Analog Communications Lab	S	2
176M1A0445	R1622026	Management Science	D	3

Htno	Subcode	Subname	Grade	Credits
176M1A0445	R1622041	Electronic Circuit Analysis	F	0
176M1A0445	R1622042	Control Systems	F	0
176M1A0445	R1622043	Electromagnetic Waves and Transmission L	F	0
176M1A0445	R1622044	Analog Communications	F	0
176M1A0445	R1622045	Pulse and Digital Circuits	F	0
176M1A0445	R1622046	Electronic Circuit Analysis LAB	S	2
176M1A0445	R1622047	Analog Communications Lab	A	2
176M1A0446	R1622026	Management Science	D	3
176M1A0446	R1622041	Electronic Circuit Analysis	F	0
176M1A0446	R1622042	Control Systems	F	0
176M1A0446	R1622043	Electromagnetic Waves and Transmission L	F	0
176M1A0446	R1622044	Analog Communications	F	0
176M1A0446	R1622045	Pulse and Digital Circuits	F	0
176M1A0446	R1622046	Electronic Circuit Analysis LAB	S	2
176M1A0446	R1622047	Analog Communications Lab	A	2
176M1A0447	R1622026	Management Science	A	3
176M1A0447	R1622041	Electronic Circuit Analysis	C	3
176M1A0447	R1622042	Control Systems	C	3
176M1A0447	R1622043	Electromagnetic Waves and Transmission L	S	3
176M1A0447	R1622044	Analog Communications	C	3
176M1A0447	R1622045	Pulse and Digital Circuits	B	3
176M1A0447	R1622046	Electronic Circuit Analysis LAB	O	2
176M1A0447	R1622047	Analog Communications Lab	O	2
176M1A0448	R1622026	Management Science	D	3
176M1A0448	R1622041	Electronic Circuit Analysis	D	3
176M1A0448	R1622042	Control Systems	D	3
176M1A0448	R1622043	Electromagnetic Waves and Transmission L	F	0
176M1A0448	R1622044	Analog Communications	F	0
176M1A0448	R1622045	Pulse and Digital Circuits	F	0
176M1A0448	R1622046	Electronic Circuit Analysis LAB	A	2
176M1A0448	R1622047	Analog Communications Lab	S	2
176M1A0449	R1622026	Management Science	C	3
176M1A0449	R1622041	Electronic Circuit Analysis	B	3
176M1A0449	R1622042	Control Systems	C	3
176M1A0449	R1622043	Electromagnetic Waves and Transmission L	C	3
176M1A0449	R1622044	Analog Communications	C	3
176M1A0449	R1622045	Pulse and Digital Circuits	B	3
176M1A0449	R1622046	Electronic Circuit Analysis LAB	O	2
176M1A0449	R1622047	Analog Communications Lab	O	2
176M1A0450	R1622026	Management Science	B	3
176M1A0450	R1622041	Electronic Circuit Analysis	A	3
176M1A0450	R1622042	Control Systems	C	3
176M1A0450	R1622043	Electromagnetic Waves and Transmission L	A	3
176M1A0450	R1622044	Analog Communications	C	3
176M1A0450	R1622045	Pulse and Digital Circuits	B	3
176M1A0450	R1622046	Electronic Circuit Analysis LAB	O	2
176M1A0450	R1622047	Analog Communications Lab	O	2
176M1A0451	R1622026	Management Science	B	3
176M1A0451	R1622041	Electronic Circuit Analysis	C	3
176M1A0451	R1622042	Control Systems	C	3
176M1A0451	R1622043	Electromagnetic Waves and Transmission L	D	3

Htno	Subcode	Subname	Grade	Credits
176M1A0451	R1622044	Analog Communications	D	3
176M1A0451	R1622045	Pulse and Digital Circuits	C	3
176M1A0451	R1622046	Electronic Circuit Analysis LAB	O	2
176M1A0451	R1622047	Analog Communications Lab	O	2
176M1A0452	R1622026	Management Science	D	3
176M1A0452	R1622041	Electronic Circuit Analysis	F	0
176M1A0452	R1622042	Control Systems	F	0
176M1A0452	R1622043	Electromagnetic Waves and Transmission L	F	0
176M1A0452	R1622044	Analog Communications	F	0
176M1A0452	R1622045	Pulse and Digital Circuits	F	0
176M1A0452	R1622046	Electronic Circuit Analysis LAB	S	2
176M1A0452	R1622047	Analog Communications Lab	A	2
176M1A0453	R1622026	Management Science	C	3
176M1A0453	R1622041	Electronic Circuit Analysis	C	3
176M1A0453	R1622042	Control Systems	D	3
176M1A0453	R1622043	Electromagnetic Waves and Transmission L	C	3
176M1A0453	R1622044	Analog Communications	F	0
176M1A0453	R1622045	Pulse and Digital Circuits	C	3
176M1A0453	R1622046	Electronic Circuit Analysis LAB	O	2
176M1A0453	R1622047	Analog Communications Lab	S	2
176M1A0454	R1622026	Management Science	ABSENT	0
176M1A0454	R1622041	Electronic Circuit Analysis	ABSENT	0
176M1A0454	R1622042	Control Systems	ABSENT	0
176M1A0454	R1622043	Electromagnetic Waves and Transmission L	ABSENT	0
176M1A0454	R1622044	Analog Communications	ABSENT	0
176M1A0454	R1622045	Pulse and Digital Circuits	ABSENT	0
176M1A0454	R1622046	Electronic Circuit Analysis LAB	ABSENT	0
176M1A0454	R1622047	Analog Communications Lab	ABSENT	0
176M1A0455	R1622026	Management Science	C	3
176M1A0455	R1622041	Electronic Circuit Analysis	A	3
176M1A0455	R1622042	Control Systems	B	3
176M1A0455	R1622043	Electromagnetic Waves and Transmission L	A	3
176M1A0455	R1622044	Analog Communications	C	3
176M1A0455	R1622045	Pulse and Digital Circuits	B	3
176M1A0455	R1622046	Electronic Circuit Analysis LAB	O	2
176M1A0455	R1622047	Analog Communications Lab	S	2
176M1A0456	R1622026	Management Science	B	3
176M1A0456	R1622041	Electronic Circuit Analysis	F	0
176M1A0456	R1622042	Control Systems	B	3
176M1A0456	R1622043	Electromagnetic Waves and Transmission L	C	3
176M1A0456	R1622044	Analog Communications	F	0
176M1A0456	R1622045	Pulse and Digital Circuits	F	0
176M1A0456	R1622046	Electronic Circuit Analysis LAB	S	2
176M1A0456	R1622047	Analog Communications Lab	S	2
176M1A0457	R1622026	Management Science	D	3
176M1A0457	R1622041	Electronic Circuit Analysis	D	3
176M1A0457	R1622042	Control Systems	F	0
176M1A0457	R1622043	Electromagnetic Waves and Transmission L	F	0
176M1A0457	R1622044	Analog Communications	F	0
176M1A0457	R1622045	Pulse and Digital Circuits	F	0
176M1A0457	R1622046	Electronic Circuit Analysis LAB	S	2

Htno	Subcode	Subname	Grade	Credits
176M1A0457	R1622047	Analog Communications Lab	S	2
176M1A0458	R1622026	Management Science	B	3
176M1A0458	R1622041	Electronic Circuit Analysis	C	3
176M1A0458	R1622042	Control Systems	B	3
176M1A0458	R1622043	Electromagnetic Waves and Transmission L	B	3
176M1A0458	R1622044	Analog Communications	D	3
176M1A0458	R1622045	Pulse and Digital Circuits	B	3
176M1A0458	R1622046	Electronic Circuit Analysis LAB	O	2
176M1A0458	R1622047	Analog Communications Lab	A	2
176M1A0459	R1622026	Management Science	D	3
176M1A0459	R1622041	Electronic Circuit Analysis	D	3
176M1A0459	R1622042	Control Systems	D	3
176M1A0459	R1622043	Electromagnetic Waves and Transmission L	F	0
176M1A0459	R1622044	Analog Communications	F	0
176M1A0459	R1622045	Pulse and Digital Circuits	F	0
176M1A0459	R1622046	Electronic Circuit Analysis LAB	S	2
176M1A0459	R1622047	Analog Communications Lab	S	2
176M1A0460	R1622026	Management Science	D	3
176M1A0460	R1622041	Electronic Circuit Analysis	F	0
176M1A0460	R1622042	Control Systems	F	0
176M1A0460	R1622043	Electromagnetic Waves and Transmission L	F	0
176M1A0460	R1622044	Analog Communications	F	0
176M1A0460	R1622045	Pulse and Digital Circuits	F	0
176M1A0460	R1622046	Electronic Circuit Analysis LAB	A	2
176M1A0460	R1622047	Analog Communications Lab	A	2
176M1A0461	R1622026	Management Science	C	3
176M1A0461	R1622041	Electronic Circuit Analysis	A	3
176M1A0461	R1622042	Control Systems	B	3
176M1A0461	R1622043	Electromagnetic Waves and Transmission L	S	3
176M1A0461	R1622044	Analog Communications	B	3
176M1A0461	R1622045	Pulse and Digital Circuits	C	3
176M1A0461	R1622046	Electronic Circuit Analysis LAB	O	2
176M1A0461	R1622047	Analog Communications Lab	O	2
176M1A0462	R1622026	Management Science	F	0
176M1A0462	R1622041	Electronic Circuit Analysis	F	0
176M1A0462	R1622042	Control Systems	F	0
176M1A0462	R1622043	Electromagnetic Waves and Transmission L	F	0
176M1A0462	R1622044	Analog Communications	F	0
176M1A0462	R1622045	Pulse and Digital Circuits	F	0
176M1A0462	R1622046	Electronic Circuit Analysis LAB	A	2
176M1A0462	R1622047	Analog Communications Lab	B	2
176M1A0463	R1622026	Management Science	B	3
176M1A0463	R1622041	Electronic Circuit Analysis	S	3
176M1A0463	R1622042	Control Systems	A	3
176M1A0463	R1622043	Electromagnetic Waves and Transmission L	S	3
176M1A0463	R1622044	Analog Communications	S	3
176M1A0463	R1622045	Pulse and Digital Circuits	S	3
176M1A0463	R1622046	Electronic Circuit Analysis LAB	O	2
176M1A0463	R1622047	Analog Communications Lab	O	2
176M1A0464	R1622026	Management Science	D	3
176M1A0464	R1622041	Electronic Circuit Analysis	F	0

Htno	Subcode	Subname	Grade	Credits
176M1A0464	R1622042	Control Systems	F	0
176M1A0464	R1622043	Electromagnetic Waves and Transmission L	D	3
176M1A0464	R1622044	Analog Communications	F	0
176M1A0464	R1622045	Pulse and Digital Circuits	F	0
176M1A0464	R1622046	Electronic Circuit Analysis LAB	S	2
176M1A0464	R1622047	Analog Communications Lab	A	2
176M1A0465	R1622026	Management Science	D	3
176M1A0465	R1622041	Electronic Circuit Analysis	F	0
176M1A0465	R1622042	Control Systems	D	3
176M1A0465	R1622043	Electromagnetic Waves and Transmission L	D	3
176M1A0465	R1622044	Analog Communications	F	0
176M1A0465	R1622045	Pulse and Digital Circuits	F	0
176M1A0465	R1622046	Electronic Circuit Analysis LAB	S	2
176M1A0465	R1622047	Analog Communications Lab	S	2
176M1A0466	R1622026	Management Science	C	3
176M1A0466	R1622041	Electronic Circuit Analysis	B	3
176M1A0466	R1622042	Control Systems	D	3
176M1A0466	R1622043	Electromagnetic Waves and Transmission L	A	3
176M1A0466	R1622044	Analog Communications	C	3
176M1A0466	R1622045	Pulse and Digital Circuits	B	3
176M1A0466	R1622046	Electronic Circuit Analysis LAB	O	2
176M1A0466	R1622047	Analog Communications Lab	O	2
176M1A0467	R1622026	Management Science	D	3
176M1A0467	R1622041	Electronic Circuit Analysis	D	3
176M1A0467	R1622042	Control Systems	C	3
176M1A0467	R1622043	Electromagnetic Waves and Transmission L	C	3
176M1A0467	R1622044	Analog Communications	D	3
176M1A0467	R1622045	Pulse and Digital Circuits	D	3
176M1A0467	R1622046	Electronic Circuit Analysis LAB	S	2
176M1A0467	R1622047	Analog Communications Lab	S	2
176M1A0468	R1622026	Management Science	F	0
176M1A0468	R1622041	Electronic Circuit Analysis	F	0
176M1A0468	R1622042	Control Systems	F	0
176M1A0468	R1622043	Electromagnetic Waves and Transmission L	F	0
176M1A0468	R1622044	Analog Communications	F	0
176M1A0468	R1622045	Pulse and Digital Circuits	F	0
176M1A0468	R1622046	Electronic Circuit Analysis LAB	S	2
176M1A0468	R1622047	Analog Communications Lab	A	2
176M1A0469	R1622026	Management Science	D	3
176M1A0469	R1622041	Electronic Circuit Analysis	C	3
176M1A0469	R1622042	Control Systems	C	3
176M1A0469	R1622043	Electromagnetic Waves and Transmission L	C	3
176M1A0469	R1622044	Analog Communications	F	0
176M1A0469	R1622045	Pulse and Digital Circuits	F	0
176M1A0469	R1622046	Electronic Circuit Analysis LAB	S	2
176M1A0469	R1622047	Analog Communications Lab	O	2
176M1A0470	R1622026	Management Science	D	3
176M1A0470	R1622041	Electronic Circuit Analysis	C	3
176M1A0470	R1622042	Control Systems	D	3
176M1A0470	R1622043	Electromagnetic Waves and Transmission L	C	3
176M1A0470	R1622044	Analog Communications	D	3

Htno	Subcode	Subname	Grade	Credits
176M1A0470	R1622045	Pulse and Digital Circuits	D	3
176M1A0470	R1622046	Electronic Circuit Analysis LAB	S	2
176M1A0470	R1622047	Analog Communications Lab	S	2
176M1A0471	R1622026	Management Science	F	0
176M1A0471	R1622041	Electronic Circuit Analysis	F	0
176M1A0471	R1622042	Control Systems	F	0
176M1A0471	R1622043	Electromagnetic Waves and Transmission L	F	0
176M1A0471	R1622044	Analog Communications	F	0
176M1A0471	R1622045	Pulse and Digital Circuits	F	0
176M1A0471	R1622046	Electronic Circuit Analysis LAB	A	2
176M1A0471	R1622047	Analog Communications Lab	A	2
176M1A0472	R1622026	Management Science	C	3
176M1A0472	R1622041	Electronic Circuit Analysis	C	3
176M1A0472	R1622042	Control Systems	B	3
176M1A0472	R1622043	Electromagnetic Waves and Transmission L	D	3
176M1A0472	R1622044	Analog Communications	D	3
176M1A0472	R1622045	Pulse and Digital Circuits	F	0
176M1A0472	R1622046	Electronic Circuit Analysis LAB	S	2
176M1A0472	R1622047	Analog Communications Lab	S	2
176M1A0501	R1622051	Software Engineering	F	0
176M1A0501	R1622052	Java Programming	F	0
176M1A0501	R1622053	Advanced Data Structures	F	0
176M1A0501	R1622054	Computer Organization	F	0
176M1A0501	R1622055	Formal Languages and Automata Theory	F	0
176M1A0501	R1622056	Principles of Programming Languages	F	0
176M1A0501	R1622057	Advanced Data Structures Lab	S	2
176M1A0501	R1622058	Java Programming Lab	S	2
176M1A0502	R1622051	Software Engineering	F	0
176M1A0502	R1622052	Java Programming	F	0
176M1A0502	R1622053	Advanced Data Structures	F	0
176M1A0502	R1622054	Computer Organization	F	0
176M1A0502	R1622055	Formal Languages and Automata Theory	F	0
176M1A0502	R1622056	Principles of Programming Languages	F	0
176M1A0502	R1622057	Advanced Data Structures Lab	B	2
176M1A0502	R1622058	Java Programming Lab	B	2
176M1A0503	R1622051	Software Engineering	C	3
176M1A0503	R1622052	Java Programming	S	3
176M1A0503	R1622053	Advanced Data Structures	B	3
176M1A0503	R1622054	Computer Organization	B	3
176M1A0503	R1622055	Formal Languages and Automata Theory	C	3
176M1A0503	R1622056	Principles of Programming Languages	B	3
176M1A0503	R1622057	Advanced Data Structures Lab	O	2
176M1A0503	R1622058	Java Programming Lab	O	2
176M1A0504	R1622051	Software Engineering	F	0
176M1A0504	R1622052	Java Programming	F	0
176M1A0504	R1622053	Advanced Data Structures	F	0
176M1A0504	R1622054	Computer Organization	F	0
176M1A0504	R1622055	Formal Languages and Automata Theory	F	0
176M1A0504	R1622056	Principles of Programming Languages	F	0
176M1A0504	R1622057	Advanced Data Structures Lab	B	2
176M1A0504	R1622058	Java Programming Lab	B	2

Htno	Subcode	Subname	Grade	Credits
176M1A0505	R1622051	Software Engineering	A	3
176M1A0505	R1622052	Java Programming	B	3
176M1A0505	R1622053	Advanced Data Structures	A	3
176M1A0505	R1622054	Computer Organization	A	3
176M1A0505	R1622055	Formal Languages and Automata Theory	A	3
176M1A0505	R1622056	Principles of Programming Languages	B	3
176M1A0505	R1622057	Advanced Data Structures Lab	O	2
176M1A0505	R1622058	Java Programming Lab	O	2
176M1A0506	R1622051	Software Engineering	B	3
176M1A0506	R1622052	Java Programming	B	3
176M1A0506	R1622053	Advanced Data Structures	D	3
176M1A0506	R1622054	Computer Organization	B	3
176M1A0506	R1622055	Formal Languages and Automata Theory	A	3
176M1A0506	R1622056	Principles of Programming Languages	D	3
176M1A0506	R1622057	Advanced Data Structures Lab	S	2
176M1A0506	R1622058	Java Programming Lab	O	2
176M1A0507	R1622051	Software Engineering	C	3
176M1A0507	R1622052	Java Programming	A	3
176M1A0507	R1622053	Advanced Data Structures	D	3
176M1A0507	R1622054	Computer Organization	D	3
176M1A0507	R1622055	Formal Languages and Automata Theory	D	3
176M1A0507	R1622056	Principles of Programming Languages	C	3
176M1A0507	R1622057	Advanced Data Structures Lab	O	2
176M1A0507	R1622058	Java Programming Lab	O	2
176M1A0508	R1622051	Software Engineering	F	0
176M1A0508	R1622052	Java Programming	C	3
176M1A0508	R1622053	Advanced Data Structures	B	3
176M1A0508	R1622054	Computer Organization	B	3
176M1A0508	R1622055	Formal Languages and Automata Theory	D	3
176M1A0508	R1622056	Principles of Programming Languages	C	3
176M1A0508	R1622057	Advanced Data Structures Lab	O	2
176M1A0508	R1622058	Java Programming Lab	S	2
176M1A0510	R1622051	Software Engineering	F	0
176M1A0510	R1622052	Java Programming	F	0
176M1A0510	R1622053	Advanced Data Structures	F	0
176M1A0510	R1622054	Computer Organization	F	0
176M1A0510	R1622055	Formal Languages and Automata Theory	F	0
176M1A0510	R1622056	Principles of Programming Languages	F	0
176M1A0510	R1622057	Advanced Data Structures Lab	S	2
176M1A0510	R1622058	Java Programming Lab	A	2
176M1A0511	R1622051	Software Engineering	D	3
176M1A0511	R1622052	Java Programming	C	3
176M1A0511	R1622053	Advanced Data Structures	D	3
176M1A0511	R1622054	Computer Organization	D	3
176M1A0511	R1622055	Formal Languages and Automata Theory	D	3
176M1A0511	R1622056	Principles of Programming Languages	D	3
176M1A0511	R1622057	Advanced Data Structures Lab	S	2
176M1A0511	R1622058	Java Programming Lab	O	2
176M1A0512	R1622051	Software Engineering	C	3
176M1A0512	R1622052	Java Programming	B	3
176M1A0512	R1622053	Advanced Data Structures	C	3

Htno	Subcode	Subname	Grade	Credits
176M1A0512	R1622054	Computer Organization	C	3
176M1A0512	R1622055	Formal Languages and Automata Theory	D	3
176M1A0512	R1622056	Principles of Programming Languages	C	3
176M1A0512	R1622057	Advanced Data Structures Lab	S	2
176M1A0512	R1622058	Java Programming Lab	S	2
176M1A0513	R1622051	Software Engineering	ABSENT	0
176M1A0513	R1622052	Java Programming	ABSENT	0
176M1A0513	R1622053	Advanced Data Structures	ABSENT	0
176M1A0513	R1622054	Computer Organization	ABSENT	0
176M1A0513	R1622055	Formal Languages and Automata Theory	ABSENT	0
176M1A0513	R1622056	Principles of Programming Languages	ABSENT	0
176M1A0513	R1622057	Advanced Data Structures Lab	ABSENT	0
176M1A0513	R1622058	Java Programming Lab	ABSENT	0
176M1A0514	R1622051	Software Engineering	C	3
176M1A0514	R1622052	Java Programming	F	0
176M1A0514	R1622053	Advanced Data Structures	C	3
176M1A0514	R1622054	Computer Organization	F	0
176M1A0514	R1622055	Formal Languages and Automata Theory	D	3
176M1A0514	R1622056	Principles of Programming Languages	D	3
176M1A0514	R1622057	Advanced Data Structures Lab	A	2
176M1A0514	R1622058	Java Programming Lab	O	2
176M1A0515	R1622051	Software Engineering	D	3
176M1A0515	R1622052	Java Programming	B	3
176M1A0515	R1622053	Advanced Data Structures	D	3
176M1A0515	R1622054	Computer Organization	D	3
176M1A0515	R1622055	Formal Languages and Automata Theory	D	3
176M1A0515	R1622056	Principles of Programming Languages	D	3
176M1A0515	R1622057	Advanced Data Structures Lab	S	2
176M1A0515	R1622058	Java Programming Lab	O	2
176M1A0516	R1622051	Software Engineering	ABSENT	0
176M1A0516	R1622052	Java Programming	ABSENT	0
176M1A0516	R1622053	Advanced Data Structures	ABSENT	0
176M1A0516	R1622054	Computer Organization	ABSENT	0
176M1A0516	R1622055	Formal Languages and Automata Theory	ABSENT	0
176M1A0516	R1622056	Principles of Programming Languages	ABSENT	0
176M1A0516	R1622057	Advanced Data Structures Lab	ABSENT	0
176M1A0516	R1622058	Java Programming Lab	ABSENT	0
176M1A0517	R1622051	Software Engineering	F	0
176M1A0517	R1622052	Java Programming	C	3
176M1A0517	R1622053	Advanced Data Structures	B	3
176M1A0517	R1622054	Computer Organization	C	3
176M1A0517	R1622055	Formal Languages and Automata Theory	F	0
176M1A0517	R1622056	Principles of Programming Languages	D	3
176M1A0517	R1622057	Advanced Data Structures Lab	A	2
176M1A0517	R1622058	Java Programming Lab	S	2
176M1A0518	R1622051	Software Engineering	A	3
176M1A0518	R1622052	Java Programming	B	3
176M1A0518	R1622053	Advanced Data Structures	S	3
176M1A0518	R1622054	Computer Organization	A	3
176M1A0518	R1622055	Formal Languages and Automata Theory	B	3
176M1A0518	R1622056	Principles of Programming Languages	B	3

Htno	Subcode	Subname	Grade	Credits
176M1A0518	R1622057	Advanced Data Structures Lab	O	2
176M1A0518	R1622058	Java Programming Lab	O	2
176M1A0519	R1622051	Software Engineering	B	3
176M1A0519	R1622052	Java Programming	B	3
176M1A0519	R1622053	Advanced Data Structures	B	3
176M1A0519	R1622054	Computer Organization	C	3
176M1A0519	R1622055	Formal Languages and Automata Theory	D	3
176M1A0519	R1622056	Principles of Programming Languages	C	3
176M1A0519	R1622057	Advanced Data Structures Lab	O	2
176M1A0519	R1622058	Java Programming Lab	O	2
176M1A0521	R1622051	Software Engineering	C	3
176M1A0521	R1622052	Java Programming	B	3
176M1A0521	R1622053	Advanced Data Structures	C	3
176M1A0521	R1622054	Computer Organization	D	3
176M1A0521	R1622055	Formal Languages and Automata Theory	D	3
176M1A0521	R1622056	Principles of Programming Languages	C	3
176M1A0521	R1622057	Advanced Data Structures Lab	O	2
176M1A0521	R1622058	Java Programming Lab	S	2
176M1A0522	R1622051	Software Engineering	D	3
176M1A0522	R1622052	Java Programming	C	3
176M1A0522	R1622053	Advanced Data Structures	C	3
176M1A0522	R1622054	Computer Organization	F	0
176M1A0522	R1622055	Formal Languages and Automata Theory	D	3
176M1A0522	R1622056	Principles of Programming Languages	D	3
176M1A0522	R1622057	Advanced Data Structures Lab	O	2
176M1A0522	R1622058	Java Programming Lab	S	2
176M1A0523	R1622051	Software Engineering	A	3
176M1A0523	R1622052	Java Programming	C	3
176M1A0523	R1622053	Advanced Data Structures	B	3
176M1A0523	R1622054	Computer Organization	B	3
176M1A0523	R1622055	Formal Languages and Automata Theory	C	3
176M1A0523	R1622056	Principles of Programming Languages	C	3
176M1A0523	R1622057	Advanced Data Structures Lab	O	2
176M1A0523	R1622058	Java Programming Lab	O	2
176M1A0524	R1622051	Software Engineering	D	3
176M1A0524	R1622052	Java Programming	D	3
176M1A0524	R1622053	Advanced Data Structures	D	3
176M1A0524	R1622054	Computer Organization	F	0
176M1A0524	R1622055	Formal Languages and Automata Theory	D	3
176M1A0524	R1622056	Principles of Programming Languages	D	3
176M1A0524	R1622057	Advanced Data Structures Lab	A	2
176M1A0524	R1622058	Java Programming Lab	S	2
176M1A0525	R1622051	Software Engineering	F	0
176M1A0525	R1622052	Java Programming	F	0
176M1A0525	R1622053	Advanced Data Structures	F	0
176M1A0525	R1622054	Computer Organization	F	0
176M1A0525	R1622055	Formal Languages and Automata Theory	F	0
176M1A0525	R1622056	Principles of Programming Languages	F	0
176M1A0525	R1622057	Advanced Data Structures Lab	O	2
176M1A0525	R1622058	Java Programming Lab	S	2
176M1A0526	R1622051	Software Engineering	F	0

Htno	Subcode	Subname	Grade	Credits
176M1A0526	R1622052	Java Programming	F	0
176M1A0526	R1622053	Advanced Data Structures	D	3
176M1A0526	R1622054	Computer Organization	F	0
176M1A0526	R1622055	Formal Languages and Automata Theory	F	0
176M1A0526	R1622056	Principles of Programming Languages	F	0
176M1A0526	R1622057	Advanced Data Structures Lab	S	2
176M1A0526	R1622058	Java Programming Lab	S	2
176M1A0527	R1622051	Software Engineering	B	3
176M1A0527	R1622052	Java Programming	B	3
176M1A0527	R1622053	Advanced Data Structures	A	3
176M1A0527	R1622054	Computer Organization	B	3
176M1A0527	R1622055	Formal Languages and Automata Theory	A	3
176M1A0527	R1622056	Principles of Programming Languages	B	3
176M1A0527	R1622057	Advanced Data Structures Lab	O	2
176M1A0527	R1622058	Java Programming Lab	O	2
176M1A0528	R1622051	Software Engineering	C	3
176M1A0528	R1622052	Java Programming	B	3
176M1A0528	R1622053	Advanced Data Structures	B	3
176M1A0528	R1622054	Computer Organization	A	3
176M1A0528	R1622055	Formal Languages and Automata Theory	C	3
176M1A0528	R1622056	Principles of Programming Languages	B	3
176M1A0528	R1622057	Advanced Data Structures Lab	O	2
176M1A0528	R1622058	Java Programming Lab	O	2
176M1A0529	R1622051	Software Engineering	F	0
176M1A0529	R1622052	Java Programming	F	0
176M1A0529	R1622053	Advanced Data Structures	F	0
176M1A0529	R1622054	Computer Organization	F	0
176M1A0529	R1622055	Formal Languages and Automata Theory	F	0
176M1A0529	R1622056	Principles of Programming Languages	F	0
176M1A0529	R1622057	Advanced Data Structures Lab	A	2
176M1A0529	R1622058	Java Programming Lab	A	2
176M1A0530	R1622051	Software Engineering	F	0
176M1A0530	R1622052	Java Programming	D	3
176M1A0530	R1622053	Advanced Data Structures	B	3
176M1A0530	R1622054	Computer Organization	B	3
176M1A0530	R1622055	Formal Languages and Automata Theory	D	3
176M1A0530	R1622056	Principles of Programming Languages	C	3
176M1A0530	R1622057	Advanced Data Structures Lab	O	2
176M1A0530	R1622058	Java Programming Lab	O	2
176M1A0531	R1622051	Software Engineering	F	0
176M1A0531	R1622052	Java Programming	F	0
176M1A0531	R1622053	Advanced Data Structures	F	0
176M1A0531	R1622054	Computer Organization	F	0
176M1A0531	R1622055	Formal Languages and Automata Theory	F	0
176M1A0531	R1622056	Principles of Programming Languages	F	0
176M1A0531	R1622057	Advanced Data Structures Lab	O	2
176M1A0531	R1622058	Java Programming Lab	A	2
176M1A0532	R1622051	Software Engineering	C	3
176M1A0532	R1622052	Java Programming	A	3
176M1A0532	R1622053	Advanced Data Structures	D	3
176M1A0532	R1622054	Computer Organization	C	3

Htno	Subcode	Subname	Grade	Credits
176M1A0532	R1622055	Formal Languages and Automata Theory	C	3
176M1A0532	R1622056	Principles of Programming Languages	D	3
176M1A0532	R1622057	Advanced Data Structures Lab	O	2
176M1A0532	R1622058	Java Programming Lab	O	2
176M1A0533	R1622051	Software Engineering	D	3
176M1A0533	R1622052	Java Programming	D	3
176M1A0533	R1622053	Advanced Data Structures	D	3
176M1A0533	R1622054	Computer Organization	D	3
176M1A0533	R1622055	Formal Languages and Automata Theory	D	3
176M1A0533	R1622056	Principles of Programming Languages	F	0
176M1A0533	R1622057	Advanced Data Structures Lab	S	2
176M1A0533	R1622058	Java Programming Lab	S	2
176M1A0535	R1622051	Software Engineering	D	3
176M1A0535	R1622052	Java Programming	D	3
176M1A0535	R1622053	Advanced Data Structures	B	3
176M1A0535	R1622054	Computer Organization	B	3
176M1A0535	R1622055	Formal Languages and Automata Theory	C	3
176M1A0535	R1622056	Principles of Programming Languages	C	3
176M1A0535	R1622057	Advanced Data Structures Lab	S	2
176M1A0535	R1622058	Java Programming Lab	O	2
176M1A0536	R1622051	Software Engineering	C	3
176M1A0536	R1622052	Java Programming	B	3
176M1A0536	R1622053	Advanced Data Structures	A	3
176M1A0536	R1622054	Computer Organization	C	3
176M1A0536	R1622055	Formal Languages and Automata Theory	D	3
176M1A0536	R1622056	Principles of Programming Languages	C	3
176M1A0536	R1622057	Advanced Data Structures Lab	O	2
176M1A0536	R1622058	Java Programming Lab	O	2
176M1A0537	R1622051	Software Engineering	F	0
176M1A0537	R1622052	Java Programming	F	0
176M1A0537	R1622053	Advanced Data Structures	F	0
176M1A0537	R1622054	Computer Organization	F	0
176M1A0537	R1622055	Formal Languages and Automata Theory	F	0
176M1A0537	R1622056	Principles of Programming Languages	F	0
176M1A0537	R1622057	Advanced Data Structures Lab	A	2
176M1A0537	R1622058	Java Programming Lab	A	2
176M1A0538	R1622051	Software Engineering	D	3
176M1A0538	R1622052	Java Programming	B	3
176M1A0538	R1622053	Advanced Data Structures	B	3
176M1A0538	R1622054	Computer Organization	D	3
176M1A0538	R1622055	Formal Languages and Automata Theory	D	3
176M1A0538	R1622056	Principles of Programming Languages	C	3
176M1A0538	R1622057	Advanced Data Structures Lab	O	2
176M1A0538	R1622058	Java Programming Lab	O	2
176M1A0539	R1622051	Software Engineering	D	3
176M1A0539	R1622052	Java Programming	A	3
176M1A0539	R1622053	Advanced Data Structures	B	3
176M1A0539	R1622054	Computer Organization	B	3
176M1A0539	R1622055	Formal Languages and Automata Theory	C	3
176M1A0539	R1622056	Principles of Programming Languages	B	3
176M1A0539	R1622057	Advanced Data Structures Lab	O	2

Htno	Subcode	Subname	Grade	Credits
176M1A0539	R1622058	Java Programming Lab	O	2
176M1A0541	R1622051	Software Engineering	F	0
176M1A0541	R1622052	Java Programming	F	0
176M1A0541	R1622053	Advanced Data Structures	F	0
176M1A0541	R1622054	Computer Organization	F	0
176M1A0541	R1622055	Formal Languages and Automata Theory	F	0
176M1A0541	R1622056	Principles of Programming Languages	F	0
176M1A0541	R1622057	Advanced Data Structures Lab	A	2
176M1A0541	R1622058	Java Programming Lab	A	2
176M1A0542	R1622051	Software Engineering	ABSENT	0
176M1A0542	R1622052	Java Programming	ABSENT	0
176M1A0542	R1622053	Advanced Data Structures	ABSENT	0
176M1A0542	R1622054	Computer Organization	ABSENT	0
176M1A0542	R1622055	Formal Languages and Automata Theory	ABSENT	0
176M1A0542	R1622056	Principles of Programming Languages	ABSENT	0
176M1A0542	R1622057	Advanced Data Structures Lab	ABSENT	0
176M1A0542	R1622058	Java Programming Lab	ABSENT	0
176M1A0543	R1622051	Software Engineering	C	3
176M1A0543	R1622052	Java Programming	S	3
176M1A0543	R1622053	Advanced Data Structures	B	3
176M1A0543	R1622054	Computer Organization	B	3
176M1A0543	R1622055	Formal Languages and Automata Theory	D	3
176M1A0543	R1622056	Principles of Programming Languages	C	3
176M1A0543	R1622057	Advanced Data Structures Lab	O	2
176M1A0543	R1622058	Java Programming Lab	O	2
176M1A0544	R1622051	Software Engineering	C	3
176M1A0544	R1622052	Java Programming	B	3
176M1A0544	R1622053	Advanced Data Structures	B	3
176M1A0544	R1622054	Computer Organization	C	3
176M1A0544	R1622055	Formal Languages and Automata Theory	C	3
176M1A0544	R1622056	Principles of Programming Languages	A	3
176M1A0544	R1622057	Advanced Data Structures Lab	O	2
176M1A0544	R1622058	Java Programming Lab	O	2
176M1A0545	R1622051	Software Engineering	C	3
176M1A0545	R1622052	Java Programming	C	3
176M1A0545	R1622053	Advanced Data Structures	C	3
176M1A0545	R1622054	Computer Organization	C	3
176M1A0545	R1622055	Formal Languages and Automata Theory	C	3
176M1A0545	R1622056	Principles of Programming Languages	C	3
176M1A0545	R1622057	Advanced Data Structures Lab	S	2
176M1A0545	R1622058	Java Programming Lab	S	2
176M1A0546	R1622051	Software Engineering	D	3
176M1A0546	R1622052	Java Programming	F	0
176M1A0546	R1622053	Advanced Data Structures	D	3
176M1A0546	R1622054	Computer Organization	D	3
176M1A0546	R1622055	Formal Languages and Automata Theory	F	0
176M1A0546	R1622056	Principles of Programming Languages	F	0
176M1A0546	R1622057	Advanced Data Structures Lab	A	2
176M1A0546	R1622058	Java Programming Lab	A	2
176M1A0548	R1622051	Software Engineering	D	3
176M1A0548	R1622052	Java Programming	B	3

Htno	Subcode	Subname	Grade	Credits
176M1A0548	R1622053	Advanced Data Structures	C	3
176M1A0548	R1622054	Computer Organization	D	3
176M1A0548	R1622055	Formal Languages and Automata Theory	D	3
176M1A0548	R1622056	Principles of Programming Languages	F	0
176M1A0548	R1622057	Advanced Data Structures Lab	S	2
176M1A0548	R1622058	Java Programming Lab	O	2
176M1A0549	R1622051	Software Engineering	D	3
176M1A0549	R1622052	Java Programming	F	0
176M1A0549	R1622053	Advanced Data Structures	C	3
176M1A0549	R1622054	Computer Organization	F	0
176M1A0549	R1622055	Formal Languages and Automata Theory	D	3
176M1A0549	R1622056	Principles of Programming Languages	C	3
176M1A0549	R1622057	Advanced Data Structures Lab	S	2
176M1A0549	R1622058	Java Programming Lab	A	2
176M1A0550	R1622051	Software Engineering	D	3
176M1A0550	R1622052	Java Programming	C	3
176M1A0550	R1622053	Advanced Data Structures	C	3
176M1A0550	R1622054	Computer Organization	F	0
176M1A0550	R1622055	Formal Languages and Automata Theory	D	3
176M1A0550	R1622056	Principles of Programming Languages	D	3
176M1A0550	R1622057	Advanced Data Structures Lab	S	2
176M1A0550	R1622058	Java Programming Lab	S	2
176M1A0551	R1622051	Software Engineering	B	3
176M1A0551	R1622052	Java Programming	D	3
176M1A0551	R1622053	Advanced Data Structures	D	3
176M1A0551	R1622054	Computer Organization	C	3
176M1A0551	R1622055	Formal Languages and Automata Theory	C	3
176M1A0551	R1622056	Principles of Programming Languages	C	3
176M1A0551	R1622057	Advanced Data Structures Lab	S	2
176M1A0551	R1622058	Java Programming Lab	O	2
176M1A0552	R1622051	Software Engineering	C	3
176M1A0552	R1622052	Java Programming	A	3
176M1A0552	R1622053	Advanced Data Structures	C	3
176M1A0552	R1622054	Computer Organization	D	3
176M1A0552	R1622055	Formal Languages and Automata Theory	C	3
176M1A0552	R1622056	Principles of Programming Languages	D	3
176M1A0552	R1622057	Advanced Data Structures Lab	S	2
176M1A0552	R1622058	Java Programming Lab	S	2
176M1A0553	R1622051	Software Engineering	D	3
176M1A0553	R1622052	Java Programming	F	0
176M1A0553	R1622053	Advanced Data Structures	C	3
176M1A0553	R1622054	Computer Organization	C	3
176M1A0553	R1622055	Formal Languages and Automata Theory	F	0
176M1A0553	R1622056	Principles of Programming Languages	C	3
176M1A0553	R1622057	Advanced Data Structures Lab	S	2
176M1A0553	R1622058	Java Programming Lab	S	2
176M1A0554	R1622051	Software Engineering	B	3
176M1A0554	R1622052	Java Programming	D	3
176M1A0554	R1622053	Advanced Data Structures	C	3
176M1A0554	R1622054	Computer Organization	B	3
176M1A0554	R1622055	Formal Languages and Automata Theory	C	3

Htno	Subcode	Subname	Grade	Credits
176M1A0554	R1622056	Principles of Programming Languages	C	3
176M1A0554	R1622057	Advanced Data Structures Lab	S	2
176M1A0554	R1622058	Java Programming Lab	S	2
176M1A0555	R1622051	Software Engineering	D	3
176M1A0555	R1622052	Java Programming	C	3
176M1A0555	R1622053	Advanced Data Structures	D	3
176M1A0555	R1622054	Computer Organization	F	0
176M1A0555	R1622055	Formal Languages and Automata Theory	D	3
176M1A0555	R1622056	Principles of Programming Languages	D	3
176M1A0555	R1622057	Advanced Data Structures Lab	O	2
176M1A0555	R1622058	Java Programming Lab	S	2
176M1A0556	R1622051	Software Engineering	D	3
176M1A0556	R1622052	Java Programming	A	3
176M1A0556	R1622053	Advanced Data Structures	B	3
176M1A0556	R1622054	Computer Organization	C	3
176M1A0556	R1622055	Formal Languages and Automata Theory	C	3
176M1A0556	R1622056	Principles of Programming Languages	C	3
176M1A0556	R1622057	Advanced Data Structures Lab	O	2
176M1A0556	R1622058	Java Programming Lab	O	2
176M1A0557	R1622051	Software Engineering	B	3
176M1A0557	R1622052	Java Programming	B	3
176M1A0557	R1622053	Advanced Data Structures	A	3
176M1A0557	R1622054	Computer Organization	B	3
176M1A0557	R1622055	Formal Languages and Automata Theory	C	3
176M1A0557	R1622056	Principles of Programming Languages	B	3
176M1A0557	R1622057	Advanced Data Structures Lab	O	2
176M1A0557	R1622058	Java Programming Lab	O	2
176M1A0558	R1622051	Software Engineering	C	3
176M1A0558	R1622052	Java Programming	A	3
176M1A0558	R1622053	Advanced Data Structures	A	3
176M1A0558	R1622054	Computer Organization	C	3
176M1A0558	R1622055	Formal Languages and Automata Theory	D	3
176M1A0558	R1622056	Principles of Programming Languages	C	3
176M1A0558	R1622057	Advanced Data Structures Lab	O	2
176M1A0558	R1622058	Java Programming Lab	O	2
176M1A0559	R1622051	Software Engineering	ABSENT	0
176M1A0559	R1622052	Java Programming	ABSENT	0
176M1A0559	R1622053	Advanced Data Structures	ABSENT	0
176M1A0559	R1622054	Computer Organization	ABSENT	0
176M1A0559	R1622055	Formal Languages and Automata Theory	ABSENT	0
176M1A0559	R1622056	Principles of Programming Languages	ABSENT	0
176M1A0559	R1622057	Advanced Data Structures Lab	ABSENT	0
176M1A0559	R1622058	Java Programming Lab	ABSENT	0
176M1A0560	R1622051	Software Engineering	C	3
176M1A0560	R1622052	Java Programming	O	3
176M1A0560	R1622053	Advanced Data Structures	B	3
176M1A0560	R1622054	Computer Organization	B	3
176M1A0560	R1622055	Formal Languages and Automata Theory	C	3
176M1A0560	R1622056	Principles of Programming Languages	B	3
176M1A0560	R1622057	Advanced Data Structures Lab	O	2
176M1A0560	R1622058	Java Programming Lab	O	2

Htno	Subcode	Subname	Grade	Credits
176M1A0561	R1622051	Software Engineering	D	3
176M1A0561	R1622052	Java Programming	B	3
176M1A0561	R1622053	Advanced Data Structures	C	3
176M1A0561	R1622054	Computer Organization	B	3
176M1A0561	R1622055	Formal Languages and Automata Theory	D	3
176M1A0561	R1622056	Principles of Programming Languages	C	3
176M1A0561	R1622057	Advanced Data Structures Lab	O	2
176M1A0561	R1622058	Java Programming Lab	O	2
176M1A0562	R1622051	Software Engineering	C	3
176M1A0562	R1622052	Java Programming	C	3
176M1A0562	R1622053	Advanced Data Structures	B	3
176M1A0562	R1622054	Computer Organization	D	3
176M1A0562	R1622055	Formal Languages and Automata Theory	F	0
176M1A0562	R1622056	Principles of Programming Languages	D	3
176M1A0562	R1622057	Advanced Data Structures Lab	O	2
176M1A0562	R1622058	Java Programming Lab	O	2
176M1A0563	R1622051	Software Engineering	D	3
176M1A0563	R1622052	Java Programming	D	3
176M1A0563	R1622053	Advanced Data Structures	F	0
176M1A0563	R1622054	Computer Organization	F	0
176M1A0563	R1622055	Formal Languages and Automata Theory	F	0
176M1A0563	R1622056	Principles of Programming Languages	D	3
176M1A0563	R1622057	Advanced Data Structures Lab	O	2
176M1A0563	R1622058	Java Programming Lab	O	2
176M1A0564	R1622051	Software Engineering	A	3
176M1A0564	R1622052	Java Programming	S	3
176M1A0564	R1622053	Advanced Data Structures	B	3
176M1A0564	R1622054	Computer Organization	B	3
176M1A0564	R1622055	Formal Languages and Automata Theory	A	3
176M1A0564	R1622056	Principles of Programming Languages	F	0
176M1A0564	R1622057	Advanced Data Structures Lab	O	2
176M1A0564	R1622058	Java Programming Lab	O	2
176M1A0565	R1622051	Software Engineering	ABSENT	0
176M1A0565	R1622052	Java Programming	ABSENT	0
176M1A0565	R1622053	Advanced Data Structures	ABSENT	0
176M1A0565	R1622054	Computer Organization	ABSENT	0
176M1A0565	R1622055	Formal Languages and Automata Theory	ABSENT	0
176M1A0565	R1622056	Principles of Programming Languages	ABSENT	0
176M1A0565	R1622057	Advanced Data Structures Lab	ABSENT	0
176M1A0565	R1622058	Java Programming Lab	ABSENT	0
176M1A0567	R1622051	Software Engineering	D	3
176M1A0567	R1622052	Java Programming	F	0
176M1A0567	R1622053	Advanced Data Structures	F	0
176M1A0567	R1622054	Computer Organization	F	0
176M1A0567	R1622055	Formal Languages and Automata Theory	F	0
176M1A0567	R1622056	Principles of Programming Languages	D	3
176M1A0567	R1622057	Advanced Data Structures Lab	A	2
176M1A0567	R1622058	Java Programming Lab	S	2
176M1A0569	R1622051	Software Engineering	D	3
176M1A0569	R1622052	Java Programming	C	3
176M1A0569	R1622053	Advanced Data Structures	F	0

Htno	Subcode	Subname	Grade	Credits
176M1A0569	R1622054	Computer Organization	F	0
176M1A0569	R1622055	Formal Languages and Automata Theory	D	3
176M1A0569	R1622056	Principles of Programming Languages	D	3
176M1A0569	R1622057	Advanced Data Structures Lab	O	2
176M1A0569	R1622058	Java Programming Lab	O	2
176M5A0205	R1622021	Electrical Measurements	D	3
176M5A0205	R1622023	Switching Theory and Logic Design	F	0
176M5A0210	R1622021	Electrical Measurements	D	3
176M5A0213	R1622026	Management Science	C	3
176M5A0220	R1622021	Electrical Measurements	ABSENT	0
176M5A0317	R1622031	Kinematics of Machinery	D	3
176M5A0317	R1622032	Thermal Engineering -I	D	3
176M5A0317	R1622033	Production Technology	B	3
176M5A0317	R1622034	Design of Machine Members -I	C	3
176M5A0317	R1622035	Machine Drawing	A	3
176M5A0317	R1622036	Industrial Engineering and Management	C	3
176M5A0317	R1622037	Fluid Mechanics & Hydraulic Machinery La	O	2
176M5A0317	R1622038	Production Technology Lab	O	2
176M5A0402	R1622042	Control Systems	F	0
176M5A0402	R1622043	Electromagnetic Waves and Transmission L	F	0
176M5A0402	R1622045	Pulse and Digital Circuits	ABSENT	0
176M5A0405	R1622026	Management Science	C	3
176M5A0405	R1622042	Control Systems	F	0
17A61A0447	R1622026	Management Science	D	3
17A61A0447	R1622041	Electronic Circuit Analysis	F	0
17A61A0447	R1622042	Control Systems	F	0
17A61A0447	R1622043	Electromagnetic Waves and Transmission L	F	0
17A61A0447	R1622044	Analog Communications	F	0
17A61A0447	R1622045	Pulse and Digital Circuits	F	0
17A61A0447	R1622046	Electronic Circuit Analysis LAB	S	2
17A61A0447	R1622047	Analog Communications Lab	S	2
186M5A0201	R1622021	Electrical Measurements	D	3
186M5A0201	R1622022	Electrical Machines-II	B	3
186M5A0201	R1622023	Switching Theory and Logic Design	C	3
186M5A0201	R1622024	Control Systems	C	3
186M5A0201	R1622025	Power Systems-I	A	3
186M5A0201	R1622026	Management Science	D	3
186M5A0201	R1622027	Electrical Machines -I Laboratory	O	2
186M5A0201	R1622028	Electronic Devices & Circuits Laboratory	S	2
186M5A0202	R1622021	Electrical Measurements	B	3
186M5A0202	R1622022	Electrical Machines-II	B	3
186M5A0202	R1622023	Switching Theory and Logic Design	A	3
186M5A0202	R1622024	Control Systems	B	3
186M5A0202	R1622025	Power Systems-I	A	3
186M5A0202	R1622026	Management Science	A	3
186M5A0202	R1622027	Electrical Machines -I Laboratory	O	2
186M5A0202	R1622028	Electronic Devices & Circuits Laboratory	O	2
186M5A0203	R1622021	Electrical Measurements	B	3
186M5A0203	R1622022	Electrical Machines-II	B	3
186M5A0203	R1622023	Switching Theory and Logic Design	A	3
186M5A0203	R1622024	Control Systems	A	3

Htno	Subcode	Subname	Grade	Credits
186M5A0203	R1622025	Power Systems-I	A	3
186M5A0203	R1622026	Management Science	C	3
186M5A0203	R1622027	Electrical Machines -I Laboratory	O	2
186M5A0203	R1622028	Electronic Devices & Circuits Laboratory	O	2
186M5A0204	R1622021	Electrical Measurements	B	3
186M5A0204	R1622022	Electrical Machines-II	C	3
186M5A0204	R1622023	Switching Theory and Logic Design	B	3
186M5A0204	R1622024	Control Systems	S	3
186M5A0204	R1622025	Power Systems-I	S	3
186M5A0204	R1622026	Management Science	C	3
186M5A0204	R1622027	Electrical Machines -I Laboratory	O	2
186M5A0204	R1622028	Electronic Devices & Circuits Laboratory	O	2
186M5A0205	R1622021	Electrical Measurements	F	0
186M5A0205	R1622022	Electrical Machines-II	D	3
186M5A0205	R1622023	Switching Theory and Logic Design	D	3
186M5A0205	R1622024	Control Systems	F	0
186M5A0205	R1622025	Power Systems-I	D	3
186M5A0205	R1622026	Management Science	F	0
186M5A0205	R1622027	Electrical Machines -I Laboratory	S	2
186M5A0205	R1622028	Electronic Devices & Circuits Laboratory	A	2
186M5A0206	R1622021	Electrical Measurements	B	3
186M5A0206	R1622022	Electrical Machines-II	A	3
186M5A0206	R1622023	Switching Theory and Logic Design	B	3
186M5A0206	R1622024	Control Systems	A	3
186M5A0206	R1622025	Power Systems-I	B	3
186M5A0206	R1622026	Management Science	A	3
186M5A0206	R1622027	Electrical Machines -I Laboratory	O	2
186M5A0206	R1622028	Electronic Devices & Circuits Laboratory	O	2
186M5A0207	R1622021	Electrical Measurements	C	3
186M5A0207	R1622022	Electrical Machines-II	A	3
186M5A0207	R1622023	Switching Theory and Logic Design	A	3
186M5A0207	R1622024	Control Systems	B	3
186M5A0207	R1622025	Power Systems-I	O	3
186M5A0207	R1622026	Management Science	C	3
186M5A0207	R1622027	Electrical Machines -I Laboratory	O	2
186M5A0207	R1622028	Electronic Devices & Circuits Laboratory	O	2
186M5A0208	R1622021	Electrical Measurements	F	0
186M5A0208	R1622022	Electrical Machines-II	D	3
186M5A0208	R1622023	Switching Theory and Logic Design	D	3
186M5A0208	R1622024	Control Systems	F	0
186M5A0208	R1622025	Power Systems-I	C	3
186M5A0208	R1622026	Management Science	F	0
186M5A0208	R1622027	Electrical Machines -I Laboratory	S	2
186M5A0208	R1622028	Electronic Devices & Circuits Laboratory	A	2
186M5A0209	R1622021	Electrical Measurements	F	0
186M5A0209	R1622022	Electrical Machines-II	F	0
186M5A0209	R1622023	Switching Theory and Logic Design	F	0
186M5A0209	R1622024	Control Systems	F	0
186M5A0209	R1622025	Power Systems-I	F	0
186M5A0209	R1622026	Management Science	ABSENT	0
186M5A0209	R1622027	Electrical Machines -I Laboratory	S	2

Htno	Subcode	Subname	Grade	Credits
186M5A0209	R1622028	Electronic Devices & Circuits Laboratory	B	2
186M5A0210	R1622021	Electrical Measurements	D	3
186M5A0210	R1622022	Electrical Machines-II	F	0
186M5A0210	R1622023	Switching Theory and Logic Design	F	0
186M5A0210	R1622024	Control Systems	F	0
186M5A0210	R1622025	Power Systems-I	C	3
186M5A0210	R1622026	Management Science	B	3
186M5A0210	R1622027	Electrical Machines -I Laboratory	S	2
186M5A0210	R1622028	Electronic Devices & Circuits Laboratory	A	2
186M5A0211	R1622021	Electrical Measurements	D	3
186M5A0211	R1622022	Electrical Machines-II	A	3
186M5A0211	R1622023	Switching Theory and Logic Design	B	3
186M5A0211	R1622024	Control Systems	B	3
186M5A0211	R1622025	Power Systems-I	A	3
186M5A0211	R1622026	Management Science	B	3
186M5A0211	R1622027	Electrical Machines -I Laboratory	O	2
186M5A0211	R1622028	Electronic Devices & Circuits Laboratory	S	2
186M5A0212	R1622021	Electrical Measurements	C	3
186M5A0212	R1622022	Electrical Machines-II	B	3
186M5A0212	R1622023	Switching Theory and Logic Design	A	3
186M5A0212	R1622024	Control Systems	A	3
186M5A0212	R1622025	Power Systems-I	A	3
186M5A0212	R1622026	Management Science	C	3
186M5A0212	R1622027	Electrical Machines -I Laboratory	O	2
186M5A0212	R1622028	Electronic Devices & Circuits Laboratory	S	2
186M5A0213	R1622021	Electrical Measurements	F	0
186M5A0213	R1622022	Electrical Machines-II	C	3
186M5A0213	R1622023	Switching Theory and Logic Design	F	0
186M5A0213	R1622024	Control Systems	F	0
186M5A0213	R1622025	Power Systems-I	B	3
186M5A0213	R1622026	Management Science	D	3
186M5A0213	R1622027	Electrical Machines -I Laboratory	O	2
186M5A0213	R1622028	Electronic Devices & Circuits Laboratory	A	2
186M5A0214	R1622021	Electrical Measurements	F	0
186M5A0214	R1622022	Electrical Machines-II	F	0
186M5A0214	R1622023	Switching Theory and Logic Design	D	3
186M5A0214	R1622024	Control Systems	F	0
186M5A0214	R1622025	Power Systems-I	D	3
186M5A0214	R1622026	Management Science	F	0
186M5A0214	R1622027	Electrical Machines -I Laboratory	S	2
186M5A0214	R1622028	Electronic Devices & Circuits Laboratory	C	2
186M5A0215	R1622021	Electrical Measurements	F	0
186M5A0215	R1622022	Electrical Machines-II	F	0
186M5A0215	R1622023	Switching Theory and Logic Design	D	3
186M5A0215	R1622024	Control Systems	F	0
186M5A0215	R1622025	Power Systems-I	D	3
186M5A0215	R1622026	Management Science	F	0
186M5A0215	R1622027	Electrical Machines -I Laboratory	S	2
186M5A0215	R1622028	Electronic Devices & Circuits Laboratory	C	2
186M5A0216	R1622021	Electrical Measurements	F	0
186M5A0216	R1622022	Electrical Machines-II	F	0

Htno	Subcode	Subname	Grade	Credits
186M5A0216	R1622023	Switching Theory and Logic Design	F	0
186M5A0216	R1622024	Control Systems	F	0
186M5A0216	R1622025	Power Systems-I	F	0
186M5A0216	R1622026	Management Science	F	0
186M5A0216	R1622027	Electrical Machines -I Laboratory	S	2
186M5A0216	R1622028	Electronic Devices & Circuits Laboratory	A	2
186M5A0217	R1622021	Electrical Measurements	B	3
186M5A0217	R1622022	Electrical Machines-II	A	3
186M5A0217	R1622023	Switching Theory and Logic Design	B	3
186M5A0217	R1622024	Control Systems	C	3
186M5A0217	R1622025	Power Systems-I	B	3
186M5A0217	R1622026	Management Science	C	3
186M5A0217	R1622027	Electrical Machines -I Laboratory	O	2
186M5A0217	R1622028	Electronic Devices & Circuits Laboratory	S	2
186M5A0218	R1622021	Electrical Measurements	A	3
186M5A0218	R1622022	Electrical Machines-II	A	3
186M5A0218	R1622023	Switching Theory and Logic Design	B	3
186M5A0218	R1622024	Control Systems	C	3
186M5A0218	R1622025	Power Systems-I	A	3
186M5A0218	R1622026	Management Science	B	3
186M5A0218	R1622027	Electrical Machines -I Laboratory	O	2
186M5A0218	R1622028	Electronic Devices & Circuits Laboratory	O	2
186M5A0219	R1622021	Electrical Measurements	F	0
186M5A0219	R1622022	Electrical Machines-II	C	3
186M5A0219	R1622023	Switching Theory and Logic Design	F	0
186M5A0219	R1622024	Control Systems	F	0
186M5A0219	R1622025	Power Systems-I	D	3
186M5A0219	R1622026	Management Science	D	3
186M5A0219	R1622027	Electrical Machines -I Laboratory	A	2
186M5A0219	R1622028	Electronic Devices & Circuits Laboratory	B	2
186M5A0220	R1622021	Electrical Measurements	D	3
186M5A0220	R1622022	Electrical Machines-II	F	0
186M5A0220	R1622023	Switching Theory and Logic Design	C	3
186M5A0220	R1622024	Control Systems	F	0
186M5A0220	R1622025	Power Systems-I	B	3
186M5A0220	R1622026	Management Science	F	0
186M5A0220	R1622027	Electrical Machines -I Laboratory	S	2
186M5A0220	R1622028	Electronic Devices & Circuits Laboratory	B	2
186M5A0221	R1622021	Electrical Measurements	F	0
186M5A0221	R1622022	Electrical Machines-II	C	3
186M5A0221	R1622023	Switching Theory and Logic Design	F	0
186M5A0221	R1622024	Control Systems	F	0
186M5A0221	R1622025	Power Systems-I	D	3
186M5A0221	R1622026	Management Science	F	0
186M5A0221	R1622027	Electrical Machines -I Laboratory	S	2
186M5A0221	R1622028	Electronic Devices & Circuits Laboratory	A	2
186M5A0222	R1622021	Electrical Measurements	B	3
186M5A0222	R1622022	Electrical Machines-II	S	3
186M5A0222	R1622023	Switching Theory and Logic Design	S	3
186M5A0222	R1622024	Control Systems	D	3
186M5A0222	R1622025	Power Systems-I	A	3

Htno	Subcode	Subname	Grade	Credits
186M5A0222	R1622026	Management Science	A	3
186M5A0222	R1622027	Electrical Machines -I Laboratory	O	2
186M5A0222	R1622028	Electronic Devices & Circuits Laboratory	O	2
186M5A0223	R1622021	Electrical Measurements	C	3
186M5A0223	R1622022	Electrical Machines-II	A	3
186M5A0223	R1622023	Switching Theory and Logic Design	B	3
186M5A0223	R1622024	Control Systems	C	3
186M5A0223	R1622025	Power Systems-I	S	3
186M5A0223	R1622026	Management Science	C	3
186M5A0223	R1622027	Electrical Machines -I Laboratory	O	2
186M5A0223	R1622028	Electronic Devices & Circuits Laboratory	S	2
186M5A0224	R1622021	Electrical Measurements	D	3
186M5A0224	R1622022	Electrical Machines-II	D	3
186M5A0224	R1622023	Switching Theory and Logic Design	C	3
186M5A0224	R1622024	Control Systems	C	3
186M5A0224	R1622025	Power Systems-I	C	3
186M5A0224	R1622026	Management Science	F	0
186M5A0224	R1622027	Electrical Machines -I Laboratory	S	2
186M5A0224	R1622028	Electronic Devices & Circuits Laboratory	A	2
186M5A0225	R1622021	Electrical Measurements	C	3
186M5A0225	R1622022	Electrical Machines-II	B	3
186M5A0225	R1622023	Switching Theory and Logic Design	C	3
186M5A0225	R1622024	Control Systems	C	3
186M5A0225	R1622025	Power Systems-I	C	3
186M5A0225	R1622026	Management Science	C	3
186M5A0225	R1622027	Electrical Machines -I Laboratory	S	2
186M5A0225	R1622028	Electronic Devices & Circuits Laboratory	S	2
186M5A0301	R1622031	Kinematics of Machinery	D	3
186M5A0301	R1622032	Thermal Engineering -I	C	3
186M5A0301	R1622033	Production Technology	A	3
186M5A0301	R1622034	Design of Machine Members -I	C	3
186M5A0301	R1622035	Machine Drawing	O	3
186M5A0301	R1622036	Industrial Engineering and Management	C	3
186M5A0301	R1622037	Fluid Mechanics & Hydraulic Machinery La	O	2
186M5A0301	R1622038	Production Technology Lab	O	2
186M5A0302	R1622031	Kinematics of Machinery	ABSENT	0
186M5A0302	R1622032	Thermal Engineering -I	ABSENT	0
186M5A0302	R1622033	Production Technology	ABSENT	0
186M5A0302	R1622034	Design of Machine Members -I	ABSENT	0
186M5A0302	R1622035	Machine Drawing	ABSENT	0
186M5A0302	R1622036	Industrial Engineering and Management	ABSENT	0
186M5A0302	R1622037	Fluid Mechanics & Hydraulic Machinery La	ABSENT	0
186M5A0302	R1622038	Production Technology Lab	ABSENT	0
186M5A0303	R1622031	Kinematics of Machinery	C	3
186M5A0303	R1622032	Thermal Engineering -I	D	3
186M5A0303	R1622033	Production Technology	C	3
186M5A0303	R1622034	Design of Machine Members -I	C	3
186M5A0303	R1622035	Machine Drawing	B	3
186M5A0303	R1622036	Industrial Engineering and Management	B	3
186M5A0303	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
186M5A0303	R1622038	Production Technology Lab	S	2

Htno	Subcode	Subname	Grade	Credits
186M5A0304	R1622031	Kinematics of Machinery	B	3
186M5A0304	R1622032	Thermal Engineering -I	C	3
186M5A0304	R1622033	Production Technology	B	3
186M5A0304	R1622034	Design of Machine Members -I	B	3
186M5A0304	R1622035	Machine Drawing	A	3
186M5A0304	R1622036	Industrial Engineering and Management	C	3
186M5A0304	R1622037	Fluid Mechanics & Hydraulic Machinery La	O	2
186M5A0304	R1622038	Production Technology Lab	O	2
186M5A0305	R1622031	Kinematics of Machinery	F	0
186M5A0305	R1622032	Thermal Engineering -I	D	3
186M5A0305	R1622033	Production Technology	B	3
186M5A0305	R1622034	Design of Machine Members -I	C	3
186M5A0305	R1622035	Machine Drawing	C	3
186M5A0305	R1622036	Industrial Engineering and Management	B	3
186M5A0305	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
186M5A0305	R1622038	Production Technology Lab	O	2
186M5A0306	R1622031	Kinematics of Machinery	B	3
186M5A0306	R1622032	Thermal Engineering -I	C	3
186M5A0306	R1622033	Production Technology	S	3
186M5A0306	R1622034	Design of Machine Members -I	S	3
186M5A0306	R1622035	Machine Drawing	O	3
186M5A0306	R1622036	Industrial Engineering and Management	F	0
186M5A0306	R1622037	Fluid Mechanics & Hydraulic Machinery La	O	2
186M5A0306	R1622038	Production Technology Lab	O	2
186M5A0307	R1622031	Kinematics of Machinery	C	3
186M5A0307	R1622032	Thermal Engineering -I	C	3
186M5A0307	R1622033	Production Technology	B	3
186M5A0307	R1622034	Design of Machine Members -I	C	3
186M5A0307	R1622035	Machine Drawing	S	3
186M5A0307	R1622036	Industrial Engineering and Management	B	3
186M5A0307	R1622037	Fluid Mechanics & Hydraulic Machinery La	O	2
186M5A0307	R1622038	Production Technology Lab	O	2
186M5A0308	R1622031	Kinematics of Machinery	C	3
186M5A0308	R1622032	Thermal Engineering -I	C	3
186M5A0308	R1622033	Production Technology	B	3
186M5A0308	R1622034	Design of Machine Members -I	B	3
186M5A0308	R1622035	Machine Drawing	A	3
186M5A0308	R1622036	Industrial Engineering and Management	C	3
186M5A0308	R1622037	Fluid Mechanics & Hydraulic Machinery La	O	2
186M5A0308	R1622038	Production Technology Lab	O	2
186M5A0309	R1622031	Kinematics of Machinery	B	3
186M5A0309	R1622032	Thermal Engineering -I	B	3
186M5A0309	R1622033	Production Technology	A	3
186M5A0309	R1622034	Design of Machine Members -I	C	3
186M5A0309	R1622035	Machine Drawing	O	3
186M5A0309	R1622036	Industrial Engineering and Management	B	3
186M5A0309	R1622037	Fluid Mechanics & Hydraulic Machinery La	O	2
186M5A0309	R1622038	Production Technology Lab	O	2
186M5A0310	R1622031	Kinematics of Machinery	D	3
186M5A0310	R1622032	Thermal Engineering -I	D	3
186M5A0310	R1622033	Production Technology	A	3

Htno	Subcode	Subname	Grade	Credits
186M5A0310	R1622034	Design of Machine Members -I	B	3
186M5A0310	R1622035	Machine Drawing	S	3
186M5A0310	R1622036	Industrial Engineering and Management	D	3
186M5A0310	R1622037	Fluid Mechanics & Hydraulic Machinery La	O	2
186M5A0310	R1622038	Production Technology Lab	O	2
186M5A0311	R1622031	Kinematics of Machinery	C	3
186M5A0311	R1622032	Thermal Engineering -I	C	3
186M5A0311	R1622033	Production Technology	B	3
186M5A0311	R1622034	Design of Machine Members -I	B	3
186M5A0311	R1622035	Machine Drawing	O	3
186M5A0311	R1622036	Industrial Engineering and Management	B	3
186M5A0311	R1622037	Fluid Mechanics & Hydraulic Machinery La	O	2
186M5A0311	R1622038	Production Technology Lab	O	2
186M5A0312	R1622031	Kinematics of Machinery	F	0
186M5A0312	R1622032	Thermal Engineering -I	C	3
186M5A0312	R1622033	Production Technology	S	3
186M5A0312	R1622034	Design of Machine Members -I	A	3
186M5A0312	R1622035	Machine Drawing	S	3
186M5A0312	R1622036	Industrial Engineering and Management	B	3
186M5A0312	R1622037	Fluid Mechanics & Hydraulic Machinery La	O	2
186M5A0312	R1622038	Production Technology Lab	O	2
186M5A0313	R1622031	Kinematics of Machinery	B	3
186M5A0313	R1622032	Thermal Engineering -I	C	3
186M5A0313	R1622033	Production Technology	B	3
186M5A0313	R1622034	Design of Machine Members -I	D	3
186M5A0313	R1622035	Machine Drawing	A	3
186M5A0313	R1622036	Industrial Engineering and Management	B	3
186M5A0313	R1622037	Fluid Mechanics & Hydraulic Machinery La	O	2
186M5A0313	R1622038	Production Technology Lab	O	2
186M5A0314	R1622031	Kinematics of Machinery	D	3
186M5A0314	R1622032	Thermal Engineering -I	F	0
186M5A0314	R1622033	Production Technology	A	3
186M5A0314	R1622034	Design of Machine Members -I	C	3
186M5A0314	R1622035	Machine Drawing	C	3
186M5A0314	R1622036	Industrial Engineering and Management	F	0
186M5A0314	R1622037	Fluid Mechanics & Hydraulic Machinery La	O	2
186M5A0314	R1622038	Production Technology Lab	S	2
186M5A0315	R1622031	Kinematics of Machinery	F	0
186M5A0315	R1622032	Thermal Engineering -I	D	3
186M5A0315	R1622033	Production Technology	B	3
186M5A0315	R1622034	Design of Machine Members -I	C	3
186M5A0315	R1622035	Machine Drawing	O	3
186M5A0315	R1622036	Industrial Engineering and Management	C	3
186M5A0315	R1622037	Fluid Mechanics & Hydraulic Machinery La	O	2
186M5A0315	R1622038	Production Technology Lab	O	2
186M5A0316	R1622031	Kinematics of Machinery	C	3
186M5A0316	R1622032	Thermal Engineering -I	C	3
186M5A0316	R1622033	Production Technology	A	3
186M5A0316	R1622034	Design of Machine Members -I	C	3
186M5A0316	R1622035	Machine Drawing	A	3
186M5A0316	R1622036	Industrial Engineering and Management	C	3

Htno	Subcode	Subname	Grade	Credits
186M5A0316	R1622037	Fluid Mechanics & Hydraulic Machinery La	O	2
186M5A0316	R1622038	Production Technology Lab	O	2
186M5A0317	R1622031	Kinematics of Machinery	D	3
186M5A0317	R1622032	Thermal Engineering -I	D	3
186M5A0317	R1622033	Production Technology	C	3
186M5A0317	R1622034	Design of Machine Members -I	D	3
186M5A0317	R1622035	Machine Drawing	S	3
186M5A0317	R1622036	Industrial Engineering and Management	B	3
186M5A0317	R1622037	Fluid Mechanics & Hydraulic Machinery La	O	2
186M5A0317	R1622038	Production Technology Lab	O	2
186M5A0318	R1622031	Kinematics of Machinery	D	3
186M5A0318	R1622032	Thermal Engineering -I	D	3
186M5A0318	R1622033	Production Technology	C	3
186M5A0318	R1622034	Design of Machine Members -I	D	3
186M5A0318	R1622035	Machine Drawing	O	3
186M5A0318	R1622036	Industrial Engineering and Management	F	0
186M5A0318	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
186M5A0318	R1622038	Production Technology Lab	O	2
186M5A0319	R1622031	Kinematics of Machinery	F	0
186M5A0319	R1622032	Thermal Engineering -I	F	0
186M5A0319	R1622033	Production Technology	D	3
186M5A0319	R1622034	Design of Machine Members -I	F	0
186M5A0319	R1622035	Machine Drawing	F	0
186M5A0319	R1622036	Industrial Engineering and Management	D	3
186M5A0319	R1622037	Fluid Mechanics & Hydraulic Machinery La	O	2
186M5A0319	R1622038	Production Technology Lab	O	2
186M5A0320	R1622031	Kinematics of Machinery	C	3
186M5A0320	R1622032	Thermal Engineering -I	F	0
186M5A0320	R1622033	Production Technology	D	3
186M5A0320	R1622034	Design of Machine Members -I	D	3
186M5A0320	R1622035	Machine Drawing	S	3
186M5A0320	R1622036	Industrial Engineering and Management	D	3
186M5A0320	R1622037	Fluid Mechanics & Hydraulic Machinery La	O	2
186M5A0320	R1622038	Production Technology Lab	O	2
186M5A0321	R1622031	Kinematics of Machinery	C	3
186M5A0321	R1622032	Thermal Engineering -I	C	3
186M5A0321	R1622033	Production Technology	B	3
186M5A0321	R1622034	Design of Machine Members -I	C	3
186M5A0321	R1622035	Machine Drawing	O	3
186M5A0321	R1622036	Industrial Engineering and Management	A	3
186M5A0321	R1622037	Fluid Mechanics & Hydraulic Machinery La	O	2
186M5A0321	R1622038	Production Technology Lab	S	2
186M5A0322	R1622031	Kinematics of Machinery	D	3
186M5A0322	R1622032	Thermal Engineering -I	D	3
186M5A0322	R1622033	Production Technology	B	3
186M5A0322	R1622034	Design of Machine Members -I	C	3
186M5A0322	R1622035	Machine Drawing	S	3
186M5A0322	R1622036	Industrial Engineering and Management	F	0
186M5A0322	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
186M5A0322	R1622038	Production Technology Lab	O	2
186M5A0323	R1622031	Kinematics of Machinery	C	3

Htno	Subcode	Subname	Grade	Credits
186M5A0323	R1622032	Thermal Engineering -I	D	3
186M5A0323	R1622033	Production Technology	C	3
186M5A0323	R1622034	Design of Machine Members -I	C	3
186M5A0323	R1622035	Machine Drawing	F	0
186M5A0323	R1622036	Industrial Engineering and Management	C	3
186M5A0323	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
186M5A0323	R1622038	Production Technology Lab	O	2
186M5A0324	R1622031	Kinematics of Machinery	B	3
186M5A0324	R1622032	Thermal Engineering -I	D	3
186M5A0324	R1622033	Production Technology	C	3
186M5A0324	R1622034	Design of Machine Members -I	C	3
186M5A0324	R1622035	Machine Drawing	B	3
186M5A0324	R1622036	Industrial Engineering and Management	D	3
186M5A0324	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
186M5A0324	R1622038	Production Technology Lab	S	2
186M5A0325	R1622031	Kinematics of Machinery	A	3
186M5A0325	R1622032	Thermal Engineering -I	B	3
186M5A0325	R1622033	Production Technology	A	3
186M5A0325	R1622034	Design of Machine Members -I	B	3
186M5A0325	R1622035	Machine Drawing	O	3
186M5A0325	R1622036	Industrial Engineering and Management	B	3
186M5A0325	R1622037	Fluid Mechanics & Hydraulic Machinery La	O	2
186M5A0325	R1622038	Production Technology Lab	O	2
186M5A0326	R1622031	Kinematics of Machinery	F	0
186M5A0326	R1622032	Thermal Engineering -I	F	0
186M5A0326	R1622033	Production Technology	C	3
186M5A0326	R1622034	Design of Machine Members -I	D	3
186M5A0326	R1622035	Machine Drawing	A	3
186M5A0326	R1622036	Industrial Engineering and Management	F	0
186M5A0326	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
186M5A0326	R1622038	Production Technology Lab	S	2
186M5A0327	R1622031	Kinematics of Machinery	F	0
186M5A0327	R1622032	Thermal Engineering -I	D	3
186M5A0327	R1622033	Production Technology	D	3
186M5A0327	R1622034	Design of Machine Members -I	F	0
186M5A0327	R1622035	Machine Drawing	C	3
186M5A0327	R1622036	Industrial Engineering and Management	C	3
186M5A0327	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
186M5A0327	R1622038	Production Technology Lab	S	2
186M5A0328	R1622031	Kinematics of Machinery	F	0
186M5A0328	R1622032	Thermal Engineering -I	D	3
186M5A0328	R1622033	Production Technology	F	0
186M5A0328	R1622034	Design of Machine Members -I	F	0
186M5A0328	R1622035	Machine Drawing	B	3
186M5A0328	R1622036	Industrial Engineering and Management	D	3
186M5A0328	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
186M5A0328	R1622038	Production Technology Lab	S	2
186M5A0329	R1622031	Kinematics of Machinery	C	3
186M5A0329	R1622032	Thermal Engineering -I	D	3
186M5A0329	R1622033	Production Technology	C	3
186M5A0329	R1622034	Design of Machine Members -I	D	3

Htno	Subcode	Subname	Grade	Credits
186M5A0329	R1622035	Machine Drawing	O	3
186M5A0329	R1622036	Industrial Engineering and Management	C	3
186M5A0329	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
186M5A0329	R1622038	Production Technology Lab	S	2
186M5A0330	R1622031	Kinematics of Machinery	F	0
186M5A0330	R1622032	Thermal Engineering -I	F	0
186M5A0330	R1622033	Production Technology	C	3
186M5A0330	R1622034	Design of Machine Members -I	F	0
186M5A0330	R1622035	Machine Drawing	C	3
186M5A0330	R1622036	Industrial Engineering and Management	F	0
186M5A0330	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
186M5A0330	R1622038	Production Technology Lab	O	2
186M5A0331	R1622031	Kinematics of Machinery	C	3
186M5A0331	R1622032	Thermal Engineering -I	C	3
186M5A0331	R1622033	Production Technology	C	3
186M5A0331	R1622034	Design of Machine Members -I	C	3
186M5A0331	R1622035	Machine Drawing	S	3
186M5A0331	R1622036	Industrial Engineering and Management	B	3
186M5A0331	R1622037	Fluid Mechanics & Hydraulic Machinery La	O	2
186M5A0331	R1622038	Production Technology Lab	O	2
186M5A0332	R1622031	Kinematics of Machinery	C	3
186M5A0332	R1622032	Thermal Engineering -I	D	3
186M5A0332	R1622033	Production Technology	C	3
186M5A0332	R1622034	Design of Machine Members -I	C	3
186M5A0332	R1622035	Machine Drawing	S	3
186M5A0332	R1622036	Industrial Engineering and Management	C	3
186M5A0332	R1622037	Fluid Mechanics & Hydraulic Machinery La	O	2
186M5A0332	R1622038	Production Technology Lab	O	2
186M5A0401	R1622026	Management Science	B	3
186M5A0401	R1622041	Electronic Circuit Analysis	C	3
186M5A0401	R1622042	Control Systems	D	3
186M5A0401	R1622043	Electromagnetic Waves and Transmission L	C	3
186M5A0401	R1622044	Analog Communications	B	3
186M5A0401	R1622045	Pulse and Digital Circuits	D	3
186M5A0401	R1622046	Electronic Circuit Analysis LAB	O	2
186M5A0401	R1622047	Analog Communications Lab	O	2
186M5A0402	R1622026	Management Science	C	3
186M5A0402	R1622041	Electronic Circuit Analysis	C	3
186M5A0402	R1622042	Control Systems	C	3
186M5A0402	R1622043	Electromagnetic Waves and Transmission L	B	3
186M5A0402	R1622044	Analog Communications	C	3
186M5A0402	R1622045	Pulse and Digital Circuits	B	3
186M5A0402	R1622046	Electronic Circuit Analysis LAB	O	2
186M5A0402	R1622047	Analog Communications Lab	O	2
186M5A0403	R1622026	Management Science	B	3
186M5A0403	R1622041	Electronic Circuit Analysis	B	3
186M5A0403	R1622042	Control Systems	A	3
186M5A0403	R1622043	Electromagnetic Waves and Transmission L	C	3
186M5A0403	R1622044	Analog Communications	D	3
186M5A0403	R1622045	Pulse and Digital Circuits	F	0
186M5A0403	R1622046	Electronic Circuit Analysis LAB	O	2

Htno	Subcode	Subname	Grade	Credits
186M5A0403	R1622047	Analog Communications Lab	O	2

**NOTE:1 [Last Date for Apply Recounting/Revaluation/Challenge By Revaluation: 26-06-2019]

**NOTE:2 [Please inform to the students enter these subject codes for applying Recounting/Revaluation/Challenge By Revaluation]

Marks Range Theory	Marks Range Lab	Letter Grade	Level	Grade Point
>=90	>=67	O	Outstanding	10
>=80 to <90	>=60 to <67	S	Excellent	9
>=70 to <80	>=52 to <60	A	Very Good	8
>=60 to <70	>=45 to <52	B	Good	7
>=50 to <60	>=37 to <45	C	Fair	6
>=40 to <50	>=30 to <37	D	Satisfactory	5
<40	<30	F	Fail	0
			Absent	0

Date:19-06-2019

Controller of Examinations