



# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

Results for II B.Tech II Semester (R16) Regular/Supplementary Examinations April-2019

College name: SASI INSTITUTE OF TECH. & ENGG., KADAKATLA, T.P.GUDEM:K6

Htno	Subcode	Subname	Grade	Credits
15A81A05J1	R1622052	Java Programming	F	0
15A81A05J1	R1622053	Advanced Data Structures	F	0
15A81A05J1	R1622055	Formal Languages and Automata Theory	F	0
15A81A05J1	R1622056	Principles of Programming Languages	F	0
15K61A0338	R1622031	Kinematics of Machinery	ABSENT	0
15K61A0338	R1622032	Thermal Engineering -I	ABSENT	0
15K61A0338	R1622034	Design of Machine Members -I	ABSENT	0
15K61A0338	R1622035	Machine Drawing	ABSENT	0
15K61A0338	R1622036	Industrial Engineering and Management	ABSENT	0
15K61A03C8	R1622031	Kinematics of Machinery	ABSENT	0
15K61A03C8	R1622033	Production Technology	ABSENT	0
15K61A03C8	R1622034	Design of Machine Members -I	ABSENT	0
15K61A03E7	R1622031	Kinematics of Machinery	ABSENT	0
15K61A03E7	R1622032	Thermal Engineering -I	F	0
15K61A03E7	R1622033	Production Technology	ABSENT	0
15K61A03E7	R1622034	Design of Machine Members -I	ABSENT	0
15K61A03E7	R1622035	Machine Drawing	ABSENT	0
15K61A03E7	R1622036	Industrial Engineering and Management	ABSENT	0
15K61A1259	R1622054	Computer Organization	F	0
15K61A1259	R1622056	Principles of Programming Languages	ABSENT	0
15K61A1259	R1622121	Computer Graphics	F	0
15K61A1259	R1622122	E-Commerce	ABSENT	0
15K61A1259	R1622123	Object Oriented Analysis and Design usin	F	0
16K61A0101	R1622012	Strength of Materials - II	F	0
16K61A0101	R1622013	Hydraulics & Hydraulic Machinery	F	0
16K61A0101	R1622015	Structural Analysis - I	F	0
16K61A0102	R1622014	Concrete Technology	F	0
16K61A0109	R1622013	Hydraulics & Hydraulic Machinery	D	3
16K61A0112	R1622011	Building Planning & Drawing	ABSENT	0
16K61A0112	R1622012	Strength of Materials - II	ABSENT	0
16K61A0112	R1622013	Hydraulics & Hydraulic Machinery	F	0
16K61A0112	R1622014	Concrete Technology	F	0
16K61A0112	R1622015	Structural Analysis - I	ABSENT	0
16K61A0112	R1622016	Transportation Engineering - I	D	3
16K61A0112	R1622017	FM & HM Lab	F	0
16K61A0112	R1622018	Survey Field Work - II	D	2
16K61A0113	R1622012	Strength of Materials - II	F	0
16K61A0113	R1622013	Hydraulics & Hydraulic Machinery	F	0
16K61A0113	R1622014	Concrete Technology	F	0
16K61A0115	R1622012	Strength of Materials - II	F	0
16K61A0115	R1622013	Hydraulics & Hydraulic Machinery	F	0
16K61A0115	R1622017	FM & HM Lab	F	0
16K61A0115	R1622018	Survey Field Work - II	C	2
16K61A0120	R1622011	Building Planning & Drawing	F	0

Htno	Subcode	Subname	Grade	Credits
16K61A0120	R1622012	Strength of Materials - II	F	0
16K61A0120	R1622013	Hydraulics & Hydraulic Machinery	F	0
16K61A0120	R1622014	Concrete Technology	F	0
16K61A0120	R1622015	Structural Analysis - I	F	0
16K61A0120	R1622016	Transportation Engineering - I	ABSENT	0
16K61A0120	R1622017	FM & HM Lab	B	2
16K61A0120	R1622018	Survey Field Work - II	F	0
16K61A0122	R1622013	Hydraulics & Hydraulic Machinery	F	0
16K61A0122	R1622015	Structural Analysis - I	F	0
16K61A0122	R1622018	Survey Field Work - II	C	2
16K61A0125	R1622012	Strength of Materials - II	F	0
16K61A0126	R1622011	Building Planning & Drawing	C	3
16K61A0126	R1622012	Strength of Materials - II	F	0
16K61A0126	R1622013	Hydraulics & Hydraulic Machinery	F	0
16K61A0129	R1622014	Concrete Technology	C	3
16K61A0131	R1622012	Strength of Materials - II	F	0
16K61A0131	R1622013	Hydraulics & Hydraulic Machinery	F	0
16K61A0132	R1622011	Building Planning & Drawing	C	3
16K61A0132	R1622014	Concrete Technology	B	3
16K61A0134	R1622011	Building Planning & Drawing	B	3
16K61A0138	R1622013	Hydraulics & Hydraulic Machinery	F	0
16K61A0202	R1622022	Electrical Machines-II	C	3
16K61A0203	R1622021	Electrical Measurements	F	0
16K61A0203	R1622023	Switching Theory and Logic Design	F	0
16K61A0206	R1622022	Electrical Machines-II	F	0
16K61A0215	R1622022	Electrical Machines-II	F	0
16K61A0215	R1622023	Switching Theory and Logic Design	F	0
16K61A0216	R1622022	Electrical Machines-II	F	0
16K61A0216	R1622023	Switching Theory and Logic Design	F	0
16K61A0216	R1622024	Control Systems	F	0
16K61A0218	R1622024	Control Systems	D	3
16K61A0220	R1622022	Electrical Machines-II	C	3
16K61A0220	R1622024	Control Systems	A	3
16K61A0222	R1622022	Electrical Machines-II	C	3
16K61A0223	R1622022	Electrical Machines-II	F	0
16K61A0229	R1622021	Electrical Measurements	F	0
16K61A0229	R1622022	Electrical Machines-II	F	0
16K61A0230	R1622022	Electrical Machines-II	ABSENT	0
16K61A0231	R1622021	Electrical Measurements	F	0
16K61A0231	R1622022	Electrical Machines-II	F	0
16K61A0237	R1622024	Control Systems	B	3
16K61A0241	R1622021	Electrical Measurements	F	0
16K61A0241	R1622022	Electrical Machines-II	F	0
16K61A0249	R1622022	Electrical Machines-II	F	0
16K61A0249	R1622024	Control Systems	F	0
16K61A0254	R1622024	Control Systems	F	0
16K61A0261	R1622024	Control Systems	C	3
16K61A0264	R1622024	Control Systems	B	3
16K61A0271	R1622021	Electrical Measurements	C	3
16K61A0271	R1622024	Control Systems	B	3
16K61A0301	R1622031	Kinematics of Machinery	F	0

Htno	Subcode	Subname	Grade	Credits
16K61A0301	R1622032	Thermal Engineering -I	F	0
16K61A0301	R1622033	Production Technology	D	3
16K61A0301	R1622034	Design of Machine Members -I	F	0
16K61A0301	R1622035	Machine Drawing	D	3
16K61A0301	R1622036	Industrial Engineering and Management	F	0
16K61A0301	R1622037	Fluid Mechanics & Hydraulic Machinery La	C	2
16K61A0301	R1622038	Production Technology Lab	B	2
16K61A0304	R1622034	Design of Machine Members -I	F	0
16K61A0305	R1622031	Kinematics of Machinery	D	3
16K61A0306	R1622032	Thermal Engineering -I	D	3
16K61A0306	R1622036	Industrial Engineering and Management	F	0
16K61A0311	R1622034	Design of Machine Members -I	F	0
16K61A0311	R1622037	Fluid Mechanics & Hydraulic Machinery La	C	2
16K61A0313	R1622031	Kinematics of Machinery	D	3
16K61A0313	R1622033	Production Technology	F	0
16K61A0313	R1622036	Industrial Engineering and Management	F	0
16K61A0319	R1622031	Kinematics of Machinery	F	0
16K61A0319	R1622034	Design of Machine Members -I	F	0
16K61A0319	R1622036	Industrial Engineering and Management	ABSENT	0
16K61A0320	R1622033	Production Technology	F	0
16K61A0320	R1622035	Machine Drawing	S	3
16K61A0331	R1622031	Kinematics of Machinery	F	0
16K61A0331	R1622034	Design of Machine Members -I	F	0
16K61A0332	R1622034	Design of Machine Members -I	D	3
16K61A0333	R1622032	Thermal Engineering -I	D	3
16K61A0333	R1622034	Design of Machine Members -I	F	0
16K61A0336	R1622031	Kinematics of Machinery	ABSENT	0
16K61A0336	R1622034	Design of Machine Members -I	F	0
16K61A0336	R1622037	Fluid Mechanics & Hydraulic Machinery La	F	0
16K61A0339	R1622034	Design of Machine Members -I	F	0
16K61A0340	R1622033	Production Technology	F	0
16K61A0340	R1622035	Machine Drawing	ABSENT	0
16K61A0340	R1622036	Industrial Engineering and Management	ABSENT	0
16K61A0342	R1622034	Design of Machine Members -I	F	0
16K61A0342	R1622036	Industrial Engineering and Management	F	0
16K61A0345	R1622031	Kinematics of Machinery	F	0
16K61A0350	R1622034	Design of Machine Members -I	F	0
16K61A0351	R1622031	Kinematics of Machinery	F	0
16K61A0351	R1622032	Thermal Engineering -I	D	3
16K61A0351	R1622033	Production Technology	D	3
16K61A0351	R1622034	Design of Machine Members -I	F	0
16K61A0351	R1622035	Machine Drawing	F	0
16K61A0351	R1622036	Industrial Engineering and Management	D	3
16K61A0351	R1622037	Fluid Mechanics & Hydraulic Machinery La	B	2
16K61A0351	R1622038	Production Technology Lab	A	2
16K61A0352	R1622031	Kinematics of Machinery	F	0
16K61A0352	R1622032	Thermal Engineering -I	F	0
16K61A0352	R1622033	Production Technology	F	0
16K61A0352	R1622034	Design of Machine Members -I	ABSENT	0
16K61A0354	R1622034	Design of Machine Members -I	F	0
16K61A0354	R1622036	Industrial Engineering and Management	F	0

Htno	Subcode	Subname	Grade	Credits
16K61A0355	R1622031	Kinematics of Machinery	C	3
16K61A0355	R1622032	Thermal Engineering -I	D	3
16K61A0355	R1622033	Production Technology	D	3
16K61A0355	R1622034	Design of Machine Members -I	F	0
16K61A0355	R1622035	Machine Drawing	C	3
16K61A0355	R1622036	Industrial Engineering and Management	B	3
16K61A0355	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
16K61A0355	R1622038	Production Technology Lab	A	2
16K61A0356	R1622034	Design of Machine Members -I	F	0
16K61A0357	R1622031	Kinematics of Machinery	F	0
16K61A0357	R1622032	Thermal Engineering -I	F	0
16K61A0357	R1622033	Production Technology	F	0
16K61A0357	R1622034	Design of Machine Members -I	F	0
16K61A0357	R1622036	Industrial Engineering and Management	F	0
16K61A0369	R1622032	Thermal Engineering -I	F	0
16K61A0369	R1622033	Production Technology	D	3
16K61A0369	R1622034	Design of Machine Members -I	F	0
16K61A0372	R1622031	Kinematics of Machinery	F	0
16K61A0372	R1622032	Thermal Engineering -I	F	0
16K61A0372	R1622033	Production Technology	F	0
16K61A0372	R1622034	Design of Machine Members -I	F	0
16K61A0372	R1622036	Industrial Engineering and Management	F	0
16K61A0374	R1622032	Thermal Engineering -I	F	0
16K61A0374	R1622033	Production Technology	F	0
16K61A0375	R1622031	Kinematics of Machinery	F	0
16K61A0375	R1622034	Design of Machine Members -I	F	0
16K61A0375	R1622036	Industrial Engineering and Management	F	0
16K61A0375	R1622037	Fluid Mechanics & Hydraulic Machinery La	C	2
16K61A0376	R1622031	Kinematics of Machinery	C	3
16K61A0376	R1622034	Design of Machine Members -I	F	0
16K61A0376	R1622036	Industrial Engineering and Management	C	3
16K61A0377	R1622032	Thermal Engineering -I	F	0
16K61A0382	R1622034	Design of Machine Members -I	F	0
16K61A0383	R1622031	Kinematics of Machinery	F	0
16K61A0383	R1622033	Production Technology	F	0
16K61A0383	R1622034	Design of Machine Members -I	F	0
16K61A0387	R1622036	Industrial Engineering and Management	C	3
16K61A0390	R1622031	Kinematics of Machinery	F	0
16K61A0391	R1622032	Thermal Engineering -I	C	3
16K61A0393	R1622032	Thermal Engineering -I	F	0
16K61A0393	R1622034	Design of Machine Members -I	F	0
16K61A0394	R1622031	Kinematics of Machinery	F	0
16K61A0394	R1622034	Design of Machine Members -I	F	0
16K61A0396	R1622031	Kinematics of Machinery	C	3
16K61A0396	R1622034	Design of Machine Members -I	F	0
16K61A0396	R1622036	Industrial Engineering and Management	F	0
16K61A0397	R1622034	Design of Machine Members -I	F	0
16K61A0399	R1622031	Kinematics of Machinery	F	0
16K61A0399	R1622032	Thermal Engineering -I	F	0
16K61A0399	R1622033	Production Technology	F	0
16K61A0399	R1622034	Design of Machine Members -I	F	0

Htno	Subcode	Subname	Grade	Credits
16K61A0399	R1622035	Machine Drawing	ABSENT	0
16K61A0399	R1622036	Industrial Engineering and Management	F	0
16K61A03A0	R1622031	Kinematics of Machinery	D	3
16K61A03A0	R1622032	Thermal Engineering -I	F	0
16K61A03A0	R1622033	Production Technology	D	3
16K61A03A0	R1622034	Design of Machine Members -I	F	0
16K61A03A0	R1622036	Industrial Engineering and Management	D	3
16K61A03A3	R1622031	Kinematics of Machinery	F	0
16K61A03A3	R1622032	Thermal Engineering -I	F	0
16K61A03A3	R1622034	Design of Machine Members -I	F	0
16K61A03A5	R1622032	Thermal Engineering -I	C	3
16K61A03A5	R1622033	Production Technology	B	3
16K61A03A6	R1622034	Design of Machine Members -I	C	3
16K61A03A7	R1622031	Kinematics of Machinery	F	0
16K61A03A7	R1622032	Thermal Engineering -I	F	0
16K61A03A7	R1622034	Design of Machine Members -I	F	0
16K61A03A7	R1622036	Industrial Engineering and Management	D	3
16K61A03A8	R1622036	Industrial Engineering and Management	D	3
16K61A03B1	R1622031	Kinematics of Machinery	F	0
16K61A03B1	R1622032	Thermal Engineering -I	F	0
16K61A03B1	R1622034	Design of Machine Members -I	F	0
16K61A03B2	R1622031	Kinematics of Machinery	ABSENT	0
16K61A03B5	R1622032	Thermal Engineering -I	D	3
16K61A03B5	R1622033	Production Technology	F	0
16K61A03B5	R1622036	Industrial Engineering and Management	ABSENT	0
16K61A03B6	R1622031	Kinematics of Machinery	F	0
16K61A03B6	R1622034	Design of Machine Members -I	F	0
16K61A03B7	R1622031	Kinematics of Machinery	F	0
16K61A03B7	R1622033	Production Technology	ABSENT	0
16K61A03B7	R1622034	Design of Machine Members -I	F	0
16K61A03B9	R1622036	Industrial Engineering and Management	C	3
16K61A03C0	R1622031	Kinematics of Machinery	F	0
16K61A03C0	R1622032	Thermal Engineering -I	F	0
16K61A03C0	R1622034	Design of Machine Members -I	F	0
16K61A03C0	R1622036	Industrial Engineering and Management	C	3
16K61A03C1	R1622033	Production Technology	C	3
16K61A03C2	R1622031	Kinematics of Machinery	F	0
16K61A03C2	R1622032	Thermal Engineering -I	D	3
16K61A03C2	R1622033	Production Technology	C	3
16K61A03C2	R1622034	Design of Machine Members -I	F	0
16K61A03C2	R1622035	Machine Drawing	C	3
16K61A03C2	R1622036	Industrial Engineering and Management	F	0
16K61A03C2	R1622037	Fluid Mechanics & Hydraulic Machinery La	C	2
16K61A03C2	R1622038	Production Technology Lab	B	2
16K61A03C3	R1622031	Kinematics of Machinery	F	0
16K61A03C3	R1622033	Production Technology	F	0
16K61A03C3	R1622036	Industrial Engineering and Management	F	0
16K61A03C5	R1622031	Kinematics of Machinery	F	0
16K61A03C5	R1622034	Design of Machine Members -I	F	0
16K61A03C7	R1622031	Kinematics of Machinery	F	0
16K61A03C7	R1622033	Production Technology	F	0

Htno	Subcode	Subname	Grade	Credits
16K61A03C7	R1622034	Design of Machine Members -I	ABSENT	0
16K61A03D0	R1622031	Kinematics of Machinery	F	0
16K61A03D0	R1622034	Design of Machine Members -I	F	0
16K61A03D0	R1622035	Machine Drawing	A	3
16K61A03D5	R1622031	Kinematics of Machinery	ABSENT	0
16K61A03D5	R1622034	Design of Machine Members -I	ABSENT	0
16K61A03D5	R1622036	Industrial Engineering and Management	ABSENT	0
16K61A03D6	R1622033	Production Technology	D	3
16K61A03D7	R1622034	Design of Machine Members -I	F	0
16K61A03D9	R1622031	Kinematics of Machinery	F	0
16K61A03D9	R1622032	Thermal Engineering -I	F	0
16K61A03D9	R1622036	Industrial Engineering and Management	F	0
16K61A03E2	R1622031	Kinematics of Machinery	ABSENT	0
16K61A03E2	R1622034	Design of Machine Members -I	ABSENT	0
16K61A03E2	R1622036	Industrial Engineering and Management	ABSENT	0
16K61A03E3	R1622036	Industrial Engineering and Management	ABSENT	0
16K61A03E5	R1622031	Kinematics of Machinery	ABSENT	0
16K61A03E5	R1622032	Thermal Engineering -I	F	0
16K61A03E5	R1622033	Production Technology	ABSENT	0
16K61A03E5	R1622034	Design of Machine Members -I	ABSENT	0
16K61A03E5	R1622036	Industrial Engineering and Management	ABSENT	0
16K61A0404	R1622044	Analog Communications	F	0
16K61A0406	R1622042	Control Systems	F	0
16K61A0406	R1622044	Analog Communications	F	0
16K61A0414	R1622042	Control Systems	F	0
16K61A0414	R1622043	Electromagnetic Waves and Transmission L	F	0
16K61A0417	R1622042	Control Systems	D	3
16K61A0418	R1622042	Control Systems	ABSENT	0
16K61A0418	R1622043	Electromagnetic Waves and Transmission L	F	0
16K61A0428	R1622042	Control Systems	F	0
16K61A0428	R1622043	Electromagnetic Waves and Transmission L	F	0
16K61A0428	R1622044	Analog Communications	F	0
16K61A0436	R1622042	Control Systems	D	3
16K61A0444	R1622041	Electronic Circuit Analysis	D	3
16K61A0444	R1622044	Analog Communications	F	0
16K61A0444	R1622045	Pulse and Digital Circuits	F	0
16K61A0450	R1622041	Electronic Circuit Analysis	ABSENT	0
16K61A0450	R1622043	Electromagnetic Waves and Transmission L	F	0
16K61A0450	R1622044	Analog Communications	F	0
16K61A0451	R1622026	Management Science	F	0
16K61A0451	R1622041	Electronic Circuit Analysis	F	0
16K61A0451	R1622042	Control Systems	F	0
16K61A0451	R1622043	Electromagnetic Waves and Transmission L	F	0
16K61A0451	R1622044	Analog Communications	F	0
16K61A0451	R1622045	Pulse and Digital Circuits	F	0
16K61A0457	R1622041	Electronic Circuit Analysis	F	0
16K61A0457	R1622043	Electromagnetic Waves and Transmission L	D	3
16K61A0484	R1622042	Control Systems	F	0
16K61A0491	R1622044	Analog Communications	F	0
16K61A0495	R1622043	Electromagnetic Waves and Transmission L	F	0
16K61A0496	R1622042	Control Systems	F	0

Htno	Subcode	Subname	Grade	Credits
16K61A0496	R1622043	Electromagnetic Waves and Transmission L	F	0
16K61A0499	R1622043	Electromagnetic Waves and Transmission L	D	3
16K61A04A2	R1622041	Electronic Circuit Analysis	C	3
16K61A04A2	R1622042	Control Systems	D	3
16K61A04A2	R1622044	Analog Communications	F	0
16K61A04B6	R1622042	Control Systems	ABSENT	0
16K61A04B6	R1622043	Electromagnetic Waves and Transmission L	F	0
16K61A04D7	R1622042	Control Systems	F	0
16K61A04D8	R1622041	Electronic Circuit Analysis	F	0
16K61A04D8	R1622042	Control Systems	F	0
16K61A04F0	R1622041	Electronic Circuit Analysis	F	0
16K61A04F0	R1622042	Control Systems	F	0
16K61A04F0	R1622043	Electromagnetic Waves and Transmission L	C	3
16K61A04F6	R1622026	Management Science	D	3
16K61A04F6	R1622043	Electromagnetic Waves and Transmission L	D	3
16K61A04G0	R1622042	Control Systems	D	3
16K61A04G0	R1622043	Electromagnetic Waves and Transmission L	D	3
16K61A0505	R1622052	Java Programming	C	3
16K61A0505	R1622056	Principles of Programming Languages	C	3
16K61A0508	R1622056	Principles of Programming Languages	F	0
16K61A0514	R1622053	Advanced Data Structures	F	0
16K61A0516	R1622051	Software Engineering	D	3
16K61A0516	R1622055	Formal Languages and Automata Theory	D	3
16K61A0521	R1622052	Java Programming	F	0
16K61A0521	R1622055	Formal Languages and Automata Theory	F	0
16K61A0522	R1622052	Java Programming	D	3
16K61A0522	R1622055	Formal Languages and Automata Theory	ABSENT	0
16K61A0525	R1622055	Formal Languages and Automata Theory	F	0
16K61A0531	R1622051	Software Engineering	F	0
16K61A0531	R1622052	Java Programming	F	0
16K61A0531	R1622054	Computer Organization	F	0
16K61A0537	R1622054	Computer Organization	ABSENT	0
16K61A0537	R1622056	Principles of Programming Languages	ABSENT	0
16K61A0538	R1622054	Computer Organization	D	3
16K61A0538	R1622055	Formal Languages and Automata Theory	C	3
16K61A0538	R1622056	Principles of Programming Languages	F	0
16K61A0549	R1622053	Advanced Data Structures	D	3
16K61A0549	R1622054	Computer Organization	F	0
16K61A0549	R1622055	Formal Languages and Automata Theory	ABSENT	0
16K61A0549	R1622056	Principles of Programming Languages	D	3
16K61A0557	R1622053	Advanced Data Structures	D	3
16K61A0565	R1622053	Advanced Data Structures	D	3
16K61A0573	R1622052	Java Programming	ABSENT	0
16K61A0581	R1622051	Software Engineering	D	3
16K61A0581	R1622052	Java Programming	B	3
16K61A0581	R1622053	Advanced Data Structures	C	3
16K61A0581	R1622054	Computer Organization	B	3
16K61A0581	R1622055	Formal Languages and Automata Theory	C	3
16K61A0581	R1622056	Principles of Programming Languages	C	3
16K61A0581	R1622057	Advanced Data Structures Lab	A	2
16K61A0581	R1622058	Java Programming Lab	A	2

Htno	Subcode	Subname	Grade	Credits
16K61A0584	R1622053	Advanced Data Structures	D	3
16K61A0586	R1622051	Software Engineering	F	0
16K61A0589	R1622051	Software Engineering	ABSENT	0
16K61A0589	R1622053	Advanced Data Structures	F	0
16K61A0589	R1622056	Principles of Programming Languages	D	3
16K61A0590	R1622051	Software Engineering	F	0
16K61A0596	R1622054	Computer Organization	C	3
16K61A0597	R1622056	Principles of Programming Languages	F	0
16K61A05A4	R1622051	Software Engineering	F	0
16K61A05C1	R1622051	Software Engineering	F	0
16K61A05C1	R1622053	Advanced Data Structures	F	0
16K61A05C1	R1622055	Formal Languages and Automata Theory	ABSENT	0
16K61A05C5	R1622055	Formal Languages and Automata Theory	D	3
16K61A05D0	R1622056	Principles of Programming Languages	D	3
16K61A05D3	R1622053	Advanced Data Structures	ABSENT	0
16K61A05D3	R1622056	Principles of Programming Languages	ABSENT	0
16K61A05D5	R1622054	Computer Organization	D	3
16K61A05F6	R1622052	Java Programming	F	0
16K61A05F6	R1622054	Computer Organization	F	0
16K61A05G2	R1622054	Computer Organization	F	0
16K61A05G2	R1622055	Formal Languages and Automata Theory	ABSENT	0
16K61A05G5	R1622052	Java Programming	F	0
16K61A05G5	R1622055	Formal Languages and Automata Theory	F	0
16K61A05H4	R1622053	Advanced Data Structures	F	0
16K61A05H6	R1622051	Software Engineering	D	3
16K61A05H6	R1622052	Java Programming	D	3
16K61A05H6	R1622054	Computer Organization	F	0
16K61A05H6	R1622055	Formal Languages and Automata Theory	ABSENT	0
16K61A05H6	R1622056	Principles of Programming Languages	F	0
16K61A05H8	R1622052	Java Programming	F	0
16K61A05H8	R1622053	Advanced Data Structures	F	0
16K61A05H8	R1622056	Principles of Programming Languages	ABSENT	0
16K61A1201	R1622121	Computer Graphics	F	0
16K61A1201	R1622122	E-Commerce	ABSENT	0
16K61A1201	R1622123	Object Oriented Analysis and Design usin	F	0
16K61A1218	R1622052	Java Programming	F	0
16K61A1218	R1622121	Computer Graphics	F	0
16K61A1218	R1622123	Object Oriented Analysis and Design usin	F	0
16K61A1223	R1622052	Java Programming	F	0
16K61A1223	R1622054	Computer Organization	F	0
16K61A1223	R1622056	Principles of Programming Languages	F	0
16K61A1231	R1622052	Java Programming	F	0
16K61A1231	R1622054	Computer Organization	ABSENT	0
16K61A1236	R1622054	Computer Organization	C	3
16K61A1253	R1622056	Principles of Programming Languages	F	0
16K61A1253	R1622123	Object Oriented Analysis and Design usin	D	3
16K61A1254	R1622052	Java Programming	F	0
16K61A1254	R1622054	Computer Organization	F	0
16K61A1254	R1622056	Principles of Programming Languages	F	0
16K61A1254	R1622058	Java Programming Lab	ABSENT	0
16K61A1254	R1622121	Computer Graphics	F	0



Htno	Subcode	Subname	Grade	Credits
16K61A1254	R1622122	E-Commerce	D	3
16K61A1254	R1622123	Object Oriented Analysis and Design usin	D	3
16K61A1254	R1622124	Unified Modeling Languages Lab	A	2
16K61A2707	R1622271	Probability & Statistics	F	0
16K61A2707	R1622272	Momentum Transfer	F	0
16K61A2707	R1622273	Petroleum Geology	ABSENT	0
16K61A2707	R1622274	Thermodynamics for Petroleum Engineers	F	0
16K61A2707	R1622275	Process Heat Transfer	F	0
16K61A2707	R1622276	Petroleum Exploration	F	0
16K61A2711	R1622275	Process Heat Transfer	C	3
16K61A2718	R1622271	Probability & Statistics	F	0
16K61A2718	R1622272	Momentum Transfer	F	0
16K61A2718	R1622274	Thermodynamics for Petroleum Engineers	F	0
16K61A2718	R1622275	Process Heat Transfer	C	3
16K61A2725	R1622275	Process Heat Transfer	D	3
16K61A2726	R1622272	Momentum Transfer	F	0
16K61A2726	R1622275	Process Heat Transfer	D	3
16K61A2729	R1622272	Momentum Transfer	F	0
16K61A2729	R1622275	Process Heat Transfer	D	3
17K61A0101	R1622011	Building Planning & Drawing	S	3
17K61A0101	R1622012	Strength of Materials - II	A	3
17K61A0101	R1622013	Hydraulics & Hydraulic Machinery	A	3
17K61A0101	R1622014	Concrete Technology	A	3
17K61A0101	R1622015	Structural Analysis - I	B	3
17K61A0101	R1622016	Transportation Engineering - I	B	3
17K61A0101	R1622017	FM & HM Lab	O	2
17K61A0101	R1622018	Survey Field Work - II	O	2
17K61A0102	R1622011	Building Planning & Drawing	A	3
17K61A0102	R1622012	Strength of Materials - II	B	3
17K61A0102	R1622013	Hydraulics & Hydraulic Machinery	A	3
17K61A0102	R1622014	Concrete Technology	A	3
17K61A0102	R1622015	Structural Analysis - I	A	3
17K61A0102	R1622016	Transportation Engineering - I	A	3
17K61A0102	R1622017	FM & HM Lab	O	2
17K61A0102	R1622018	Survey Field Work - II	O	2
17K61A0103	R1622011	Building Planning & Drawing	S	3
17K61A0103	R1622012	Strength of Materials - II	O	3
17K61A0103	R1622013	Hydraulics & Hydraulic Machinery	A	3
17K61A0103	R1622014	Concrete Technology	O	3
17K61A0103	R1622015	Structural Analysis - I	A	3
17K61A0103	R1622016	Transportation Engineering - I	A	3
17K61A0103	R1622017	FM & HM Lab	O	2
17K61A0103	R1622018	Survey Field Work - II	S	2
17K61A0104	R1622011	Building Planning & Drawing	F	0
17K61A0104	R1622012	Strength of Materials - II	F	0
17K61A0104	R1622013	Hydraulics & Hydraulic Machinery	F	0
17K61A0104	R1622014	Concrete Technology	F	0
17K61A0104	R1622015	Structural Analysis - I	F	0
17K61A0104	R1622016	Transportation Engineering - I	F	0
17K61A0104	R1622017	FM & HM Lab	B	2
17K61A0104	R1622018	Survey Field Work - II	C	2

Htno	Subcode	Subname	Grade	Credits
17K61A0105	R1622011	Building Planning & Drawing	A	3
17K61A0105	R1622012	Strength of Materials - II	D	3
17K61A0105	R1622013	Hydraulics & Hydraulic Machinery	C	3
17K61A0105	R1622014	Concrete Technology	C	3
17K61A0105	R1622015	Structural Analysis - I	D	3
17K61A0105	R1622016	Transportation Engineering - I	C	3
17K61A0105	R1622017	FM & HM Lab	ABSENT	0
17K61A0105	R1622018	Survey Field Work - II	D	2
17K61A0106	R1622011	Building Planning & Drawing	A	3
17K61A0106	R1622012	Strength of Materials - II	D	3
17K61A0106	R1622013	Hydraulics & Hydraulic Machinery	C	3
17K61A0106	R1622014	Concrete Technology	F	0
17K61A0106	R1622015	Structural Analysis - I	C	3
17K61A0106	R1622016	Transportation Engineering - I	B	3
17K61A0106	R1622017	FM & HM Lab	S	2
17K61A0106	R1622018	Survey Field Work - II	S	2
17K61A0108	R1622011	Building Planning & Drawing	C	3
17K61A0108	R1622012	Strength of Materials - II	F	0
17K61A0108	R1622013	Hydraulics & Hydraulic Machinery	F	0
17K61A0108	R1622014	Concrete Technology	F	0
17K61A0108	R1622015	Structural Analysis - I	F	0
17K61A0108	R1622016	Transportation Engineering - I	D	3
17K61A0108	R1622017	FM & HM Lab	B	2
17K61A0108	R1622018	Survey Field Work - II	D	2
17K61A0109	R1622011	Building Planning & Drawing	B	3
17K61A0109	R1622012	Strength of Materials - II	F	0
17K61A0109	R1622013	Hydraulics & Hydraulic Machinery	D	3
17K61A0109	R1622014	Concrete Technology	C	3
17K61A0109	R1622015	Structural Analysis - I	F	0
17K61A0109	R1622016	Transportation Engineering - I	D	3
17K61A0109	R1622017	FM & HM Lab	A	2
17K61A0109	R1622018	Survey Field Work - II	B	2
17K61A0110	R1622011	Building Planning & Drawing	A	3
17K61A0110	R1622012	Strength of Materials - II	D	3
17K61A0110	R1622013	Hydraulics & Hydraulic Machinery	F	0
17K61A0110	R1622014	Concrete Technology	C	3
17K61A0110	R1622015	Structural Analysis - I	C	3
17K61A0110	R1622016	Transportation Engineering - I	B	3
17K61A0110	R1622017	FM & HM Lab	B	2
17K61A0110	R1622018	Survey Field Work - II	B	2
17K61A0111	R1622011	Building Planning & Drawing	C	3
17K61A0111	R1622012	Strength of Materials - II	F	0
17K61A0111	R1622013	Hydraulics & Hydraulic Machinery	C	3
17K61A0111	R1622014	Concrete Technology	F	0
17K61A0111	R1622015	Structural Analysis - I	C	3
17K61A0111	R1622016	Transportation Engineering - I	D	3
17K61A0111	R1622017	FM & HM Lab	A	2
17K61A0111	R1622018	Survey Field Work - II	A	2
17K61A0112	R1622011	Building Planning & Drawing	S	3
17K61A0112	R1622012	Strength of Materials - II	C	3
17K61A0112	R1622013	Hydraulics & Hydraulic Machinery	B	3

Htno	Subcode	Subname	Grade	Credits
17K61A0112	R1622014	Concrete Technology	D	3
17K61A0112	R1622015	Structural Analysis - I	C	3
17K61A0112	R1622016	Transportation Engineering - I	C	3
17K61A0112	R1622017	FM & HM Lab	S	2
17K61A0112	R1622018	Survey Field Work - II	A	2
17K61A0113	R1622011	Building Planning & Drawing	B	3
17K61A0113	R1622012	Strength of Materials - II	D	3
17K61A0113	R1622013	Hydraulics & Hydraulic Machinery	B	3
17K61A0113	R1622014	Concrete Technology	S	3
17K61A0113	R1622015	Structural Analysis - I	D	3
17K61A0113	R1622016	Transportation Engineering - I	B	3
17K61A0113	R1622017	FM & HM Lab	S	2
17K61A0113	R1622018	Survey Field Work - II	S	2
17K61A0114	R1622011	Building Planning & Drawing	C	3
17K61A0114	R1622012	Strength of Materials - II	F	0
17K61A0114	R1622013	Hydraulics & Hydraulic Machinery	F	0
17K61A0114	R1622014	Concrete Technology	D	3
17K61A0114	R1622015	Structural Analysis - I	F	0
17K61A0114	R1622016	Transportation Engineering - I	C	3
17K61A0114	R1622017	FM & HM Lab	B	2
17K61A0114	R1622018	Survey Field Work - II	C	2
17K61A0115	R1622011	Building Planning & Drawing	D	3
17K61A0115	R1622012	Strength of Materials - II	F	0
17K61A0115	R1622013	Hydraulics & Hydraulic Machinery	F	0
17K61A0115	R1622014	Concrete Technology	F	0
17K61A0115	R1622015	Structural Analysis - I	F	0
17K61A0115	R1622016	Transportation Engineering - I	F	0
17K61A0115	R1622017	FM & HM Lab	B	2
17K61A0115	R1622018	Survey Field Work - II	B	2
17K61A0116	R1622011	Building Planning & Drawing	A	3
17K61A0116	R1622012	Strength of Materials - II	A	3
17K61A0116	R1622013	Hydraulics & Hydraulic Machinery	B	3
17K61A0116	R1622014	Concrete Technology	A	3
17K61A0116	R1622015	Structural Analysis - I	B	3
17K61A0116	R1622016	Transportation Engineering - I	D	3
17K61A0116	R1622017	FM & HM Lab	O	2
17K61A0116	R1622018	Survey Field Work - II	A	2
17K61A0118	R1622011	Building Planning & Drawing	D	3
17K61A0118	R1622012	Strength of Materials - II	F	0
17K61A0118	R1622013	Hydraulics & Hydraulic Machinery	D	3
17K61A0118	R1622014	Concrete Technology	A	3
17K61A0118	R1622015	Structural Analysis - I	F	0
17K61A0118	R1622016	Transportation Engineering - I	C	3
17K61A0118	R1622017	FM & HM Lab	A	2
17K61A0118	R1622018	Survey Field Work - II	A	2
17K61A0119	R1622011	Building Planning & Drawing	A	3
17K61A0119	R1622012	Strength of Materials - II	F	0
17K61A0119	R1622013	Hydraulics & Hydraulic Machinery	C	3
17K61A0119	R1622014	Concrete Technology	D	3
17K61A0119	R1622015	Structural Analysis - I	F	0
17K61A0119	R1622016	Transportation Engineering - I	C	3

Htno	Subcode	Subname	Grade	Credits
17K61A0119	R1622017	FM & HM Lab	B	2
17K61A0119	R1622018	Survey Field Work - II	D	2
17K61A0120	R1622011	Building Planning & Drawing	B	3
17K61A0120	R1622012	Strength of Materials - II	C	3
17K61A0120	R1622013	Hydraulics & Hydraulic Machinery	B	3
17K61A0120	R1622014	Concrete Technology	B	3
17K61A0120	R1622015	Structural Analysis - I	S	3
17K61A0120	R1622016	Transportation Engineering - I	B	3
17K61A0120	R1622017	FM & HM Lab	S	2
17K61A0120	R1622018	Survey Field Work - II	S	2
17K61A0121	R1622011	Building Planning & Drawing	S	3
17K61A0121	R1622012	Strength of Materials - II	S	3
17K61A0121	R1622013	Hydraulics & Hydraulic Machinery	B	3
17K61A0121	R1622014	Concrete Technology	A	3
17K61A0121	R1622015	Structural Analysis - I	B	3
17K61A0121	R1622016	Transportation Engineering - I	A	3
17K61A0121	R1622017	FM & HM Lab	O	2
17K61A0121	R1622018	Survey Field Work - II	S	2
17K61A0122	R1622011	Building Planning & Drawing	A	3
17K61A0122	R1622012	Strength of Materials - II	F	0
17K61A0122	R1622013	Hydraulics & Hydraulic Machinery	D	3
17K61A0122	R1622014	Concrete Technology	A	3
17K61A0122	R1622015	Structural Analysis - I	D	3
17K61A0122	R1622016	Transportation Engineering - I	D	3
17K61A0122	R1622017	FM & HM Lab	A	2
17K61A0122	R1622018	Survey Field Work - II	B	2
17K61A0123	R1622011	Building Planning & Drawing	S	3
17K61A0123	R1622012	Strength of Materials - II	C	3
17K61A0123	R1622013	Hydraulics & Hydraulic Machinery	B	3
17K61A0123	R1622014	Concrete Technology	A	3
17K61A0123	R1622015	Structural Analysis - I	B	3
17K61A0123	R1622016	Transportation Engineering - I	A	3
17K61A0123	R1622017	FM & HM Lab	S	2
17K61A0123	R1622018	Survey Field Work - II	S	2
17K61A0124	R1622011	Building Planning & Drawing	C	3
17K61A0124	R1622012	Strength of Materials - II	F	0
17K61A0124	R1622013	Hydraulics & Hydraulic Machinery	A	3
17K61A0124	R1622014	Concrete Technology	F	0
17K61A0124	R1622015	Structural Analysis - I	F	0
17K61A0124	R1622016	Transportation Engineering - I	C	3
17K61A0124	R1622017	FM & HM Lab	B	2
17K61A0124	R1622018	Survey Field Work - II	A	2
17K61A0125	R1622011	Building Planning & Drawing	B	3
17K61A0125	R1622012	Strength of Materials - II	C	3
17K61A0125	R1622013	Hydraulics & Hydraulic Machinery	B	3
17K61A0125	R1622014	Concrete Technology	C	3
17K61A0125	R1622015	Structural Analysis - I	D	3
17K61A0125	R1622016	Transportation Engineering - I	B	3
17K61A0125	R1622017	FM & HM Lab	A	2
17K61A0125	R1622018	Survey Field Work - II	A	2
17K61A0126	R1622011	Building Planning & Drawing	F	0

Htno	Subcode	Subname	Grade	Credits
17K61A0126	R1622012	Strength of Materials - II	F	0
17K61A0126	R1622013	Hydraulics & Hydraulic Machinery	D	3
17K61A0126	R1622014	Concrete Technology	F	0
17K61A0126	R1622015	Structural Analysis - I	F	0
17K61A0126	R1622016	Transportation Engineering - I	C	3
17K61A0126	R1622017	FM & HM Lab	B	2
17K61A0126	R1622018	Survey Field Work - II	B	2
17K61A0127	R1622011	Building Planning & Drawing	A	3
17K61A0127	R1622012	Strength of Materials - II	A	3
17K61A0127	R1622013	Hydraulics & Hydraulic Machinery	B	3
17K61A0127	R1622014	Concrete Technology	C	3
17K61A0127	R1622015	Structural Analysis - I	A	3
17K61A0127	R1622016	Transportation Engineering - I	A	3
17K61A0127	R1622017	FM & HM Lab	S	2
17K61A0127	R1622018	Survey Field Work - II	S	2
17K61A0128	R1622011	Building Planning & Drawing	C	3
17K61A0128	R1622012	Strength of Materials - II	D	3
17K61A0128	R1622013	Hydraulics & Hydraulic Machinery	F	0
17K61A0128	R1622014	Concrete Technology	F	0
17K61A0128	R1622015	Structural Analysis - I	D	3
17K61A0128	R1622016	Transportation Engineering - I	C	3
17K61A0128	R1622017	FM & HM Lab	A	2
17K61A0128	R1622018	Survey Field Work - II	S	2
17K61A0129	R1622011	Building Planning & Drawing	F	0
17K61A0129	R1622012	Strength of Materials - II	F	0
17K61A0129	R1622013	Hydraulics & Hydraulic Machinery	F	0
17K61A0129	R1622014	Concrete Technology	F	0
17K61A0129	R1622015	Structural Analysis - I	F	0
17K61A0129	R1622016	Transportation Engineering - I	F	0
17K61A0129	R1622017	FM & HM Lab	B	2
17K61A0129	R1622018	Survey Field Work - II	F	0
17K61A0130	R1622011	Building Planning & Drawing	B	3
17K61A0130	R1622012	Strength of Materials - II	D	3
17K61A0130	R1622013	Hydraulics & Hydraulic Machinery	C	3
17K61A0130	R1622014	Concrete Technology	B	3
17K61A0130	R1622015	Structural Analysis - I	F	0
17K61A0130	R1622016	Transportation Engineering - I	C	3
17K61A0130	R1622017	FM & HM Lab	S	2
17K61A0130	R1622018	Survey Field Work - II	B	2
17K61A0131	R1622011	Building Planning & Drawing	S	3
17K61A0131	R1622012	Strength of Materials - II	O	3
17K61A0131	R1622013	Hydraulics & Hydraulic Machinery	B	3
17K61A0131	R1622014	Concrete Technology	A	3
17K61A0131	R1622015	Structural Analysis - I	A	3
17K61A0131	R1622016	Transportation Engineering - I	A	3
17K61A0131	R1622017	FM & HM Lab	O	2
17K61A0131	R1622018	Survey Field Work - II	S	2
17K61A0132	R1622011	Building Planning & Drawing	C	3
17K61A0132	R1622012	Strength of Materials - II	D	3
17K61A0132	R1622013	Hydraulics & Hydraulic Machinery	C	3
17K61A0132	R1622014	Concrete Technology	B	3

Htno	Subcode	Subname	Grade	Credits
17K61A0132	R1622015	Structural Analysis - I	F	0
17K61A0132	R1622016	Transportation Engineering - I	B	3
17K61A0132	R1622017	FM & HM Lab	B	2
17K61A0132	R1622018	Survey Field Work - II	A	2
17K61A0133	R1622011	Building Planning & Drawing	B	3
17K61A0133	R1622012	Strength of Materials - II	O	3
17K61A0133	R1622013	Hydraulics & Hydraulic Machinery	B	3
17K61A0133	R1622014	Concrete Technology	S	3
17K61A0133	R1622015	Structural Analysis - I	C	3
17K61A0133	R1622016	Transportation Engineering - I	B	3
17K61A0133	R1622017	FM & HM Lab	O	2
17K61A0133	R1622018	Survey Field Work - II	B	2
17K61A0134	R1622011	Building Planning & Drawing	A	3
17K61A0134	R1622012	Strength of Materials - II	C	3
17K61A0134	R1622013	Hydraulics & Hydraulic Machinery	C	3
17K61A0134	R1622014	Concrete Technology	S	3
17K61A0134	R1622015	Structural Analysis - I	C	3
17K61A0134	R1622016	Transportation Engineering - I	B	3
17K61A0134	R1622017	FM & HM Lab	S	2
17K61A0134	R1622018	Survey Field Work - II	A	2
17K61A0135	R1622011	Building Planning & Drawing	B	3
17K61A0135	R1622012	Strength of Materials - II	F	0
17K61A0135	R1622013	Hydraulics & Hydraulic Machinery	F	0
17K61A0135	R1622014	Concrete Technology	C	3
17K61A0135	R1622015	Structural Analysis - I	F	0
17K61A0135	R1622016	Transportation Engineering - I	B	3
17K61A0135	R1622017	FM & HM Lab	B	2
17K61A0135	R1622018	Survey Field Work - II	B	2
17K61A0136	R1622011	Building Planning & Drawing	D	3
17K61A0136	R1622012	Strength of Materials - II	F	0
17K61A0136	R1622013	Hydraulics & Hydraulic Machinery	D	3
17K61A0136	R1622014	Concrete Technology	F	0
17K61A0136	R1622015	Structural Analysis - I	F	0
17K61A0136	R1622016	Transportation Engineering - I	D	3
17K61A0136	R1622017	FM & HM Lab	B	2
17K61A0136	R1622018	Survey Field Work - II	C	2
17K61A0137	R1622011	Building Planning & Drawing	A	3
17K61A0137	R1622012	Strength of Materials - II	B	3
17K61A0137	R1622013	Hydraulics & Hydraulic Machinery	C	3
17K61A0137	R1622014	Concrete Technology	A	3
17K61A0137	R1622015	Structural Analysis - I	A	3
17K61A0137	R1622016	Transportation Engineering - I	C	3
17K61A0137	R1622017	FM & HM Lab	S	2
17K61A0137	R1622018	Survey Field Work - II	A	2
17K61A0138	R1622011	Building Planning & Drawing	A	3
17K61A0138	R1622012	Strength of Materials - II	A	3
17K61A0138	R1622013	Hydraulics & Hydraulic Machinery	S	3
17K61A0138	R1622014	Concrete Technology	O	3
17K61A0138	R1622015	Structural Analysis - I	C	3
17K61A0138	R1622016	Transportation Engineering - I	A	3
17K61A0138	R1622017	FM & HM Lab	O	2

Htno	Subcode	Subname	Grade	Credits
17K61A0138	R1622018	Survey Field Work - II	S	2
17K61A0139	R1622011	Building Planning & Drawing	A	3
17K61A0139	R1622012	Strength of Materials - II	B	3
17K61A0139	R1622013	Hydraulics & Hydraulic Machinery	C	3
17K61A0139	R1622014	Concrete Technology	B	3
17K61A0139	R1622015	Structural Analysis - I	B	3
17K61A0139	R1622016	Transportation Engineering - I	A	3
17K61A0139	R1622017	FM & HM Lab	S	2
17K61A0139	R1622018	Survey Field Work - II	A	2
17K61A0140	R1622011	Building Planning & Drawing	B	3
17K61A0140	R1622012	Strength of Materials - II	A	3
17K61A0140	R1622013	Hydraulics & Hydraulic Machinery	A	3
17K61A0140	R1622014	Concrete Technology	C	3
17K61A0140	R1622015	Structural Analysis - I	C	3
17K61A0140	R1622016	Transportation Engineering - I	B	3
17K61A0140	R1622017	FM & HM Lab	A	2
17K61A0140	R1622018	Survey Field Work - II	A	2
17K61A0141	R1622011	Building Planning & Drawing	S	3
17K61A0141	R1622012	Strength of Materials - II	S	3
17K61A0141	R1622013	Hydraulics & Hydraulic Machinery	B	3
17K61A0141	R1622014	Concrete Technology	A	3
17K61A0141	R1622015	Structural Analysis - I	C	3
17K61A0141	R1622016	Transportation Engineering - I	B	3
17K61A0141	R1622017	FM & HM Lab	A	2
17K61A0141	R1622018	Survey Field Work - II	A	2
17K61A0142	R1622011	Building Planning & Drawing	B	3
17K61A0142	R1622012	Strength of Materials - II	C	3
17K61A0142	R1622013	Hydraulics & Hydraulic Machinery	D	3
17K61A0142	R1622014	Concrete Technology	B	3
17K61A0142	R1622015	Structural Analysis - I	F	0
17K61A0142	R1622016	Transportation Engineering - I	C	3
17K61A0142	R1622017	FM & HM Lab	A	2
17K61A0142	R1622018	Survey Field Work - II	A	2
17K61A0143	R1622011	Building Planning & Drawing	A	3
17K61A0143	R1622012	Strength of Materials - II	S	3
17K61A0143	R1622013	Hydraulics & Hydraulic Machinery	A	3
17K61A0143	R1622014	Concrete Technology	S	3
17K61A0143	R1622015	Structural Analysis - I	B	3
17K61A0143	R1622016	Transportation Engineering - I	S	3
17K61A0143	R1622017	FM & HM Lab	O	2
17K61A0143	R1622018	Survey Field Work - II	O	2
17K61A0144	R1622011	Building Planning & Drawing	F	0
17K61A0144	R1622012	Strength of Materials - II	F	0
17K61A0144	R1622013	Hydraulics & Hydraulic Machinery	D	3
17K61A0144	R1622014	Concrete Technology	F	0
17K61A0144	R1622015	Structural Analysis - I	F	0
17K61A0144	R1622016	Transportation Engineering - I	F	0
17K61A0144	R1622017	FM & HM Lab	B	2
17K61A0144	R1622018	Survey Field Work - II	B	2
17K61A0145	R1622011	Building Planning & Drawing	A	3
17K61A0145	R1622012	Strength of Materials - II	A	3

Htno	Subcode	Subname	Grade	Credits
17K61A0145	R1622013	Hydraulics & Hydraulic Machinery	C	3
17K61A0145	R1622014	Concrete Technology	C	3
17K61A0145	R1622015	Structural Analysis - I	F	0
17K61A0145	R1622016	Transportation Engineering - I	A	3
17K61A0145	R1622017	FM & HM Lab	A	2
17K61A0145	R1622018	Survey Field Work - II	A	2
17K61A0146	R1622011	Building Planning & Drawing	A	3
17K61A0146	R1622012	Strength of Materials - II	D	3
17K61A0146	R1622013	Hydraulics & Hydraulic Machinery	C	3
17K61A0146	R1622014	Concrete Technology	A	3
17K61A0146	R1622015	Structural Analysis - I	F	0
17K61A0146	R1622016	Transportation Engineering - I	D	3
17K61A0146	R1622017	FM & HM Lab	S	2
17K61A0146	R1622018	Survey Field Work - II	A	2
17K61A0147	R1622011	Building Planning & Drawing	A	3
17K61A0147	R1622012	Strength of Materials - II	F	0
17K61A0147	R1622013	Hydraulics & Hydraulic Machinery	C	3
17K61A0147	R1622014	Concrete Technology	B	3
17K61A0147	R1622015	Structural Analysis - I	C	3
17K61A0147	R1622016	Transportation Engineering - I	C	3
17K61A0147	R1622017	FM & HM Lab	S	2
17K61A0147	R1622018	Survey Field Work - II	B	2
17K61A0148	R1622011	Building Planning & Drawing	A	3
17K61A0148	R1622012	Strength of Materials - II	A	3
17K61A0148	R1622013	Hydraulics & Hydraulic Machinery	A	3
17K61A0148	R1622014	Concrete Technology	A	3
17K61A0148	R1622015	Structural Analysis - I	A	3
17K61A0148	R1622016	Transportation Engineering - I	B	3
17K61A0148	R1622017	FM & HM Lab	O	2
17K61A0148	R1622018	Survey Field Work - II	O	2
17K61A0149	R1622011	Building Planning & Drawing	B	3
17K61A0149	R1622012	Strength of Materials - II	O	3
17K61A0149	R1622013	Hydraulics & Hydraulic Machinery	B	3
17K61A0149	R1622014	Concrete Technology	A	3
17K61A0149	R1622015	Structural Analysis - I	F	0
17K61A0149	R1622016	Transportation Engineering - I	B	3
17K61A0149	R1622017	FM & HM Lab	S	2
17K61A0149	R1622018	Survey Field Work - II	A	2
17K61A0150	R1622011	Building Planning & Drawing	B	3
17K61A0150	R1622012	Strength of Materials - II	A	3
17K61A0150	R1622013	Hydraulics & Hydraulic Machinery	B	3
17K61A0150	R1622014	Concrete Technology	O	3
17K61A0150	R1622015	Structural Analysis - I	A	3
17K61A0150	R1622016	Transportation Engineering - I	A	3
17K61A0150	R1622017	FM & HM Lab	O	2
17K61A0150	R1622018	Survey Field Work - II	S	2
17K61A0151	R1622011	Building Planning & Drawing	S	3
17K61A0151	R1622012	Strength of Materials - II	A	3
17K61A0151	R1622013	Hydraulics & Hydraulic Machinery	C	3
17K61A0151	R1622014	Concrete Technology	B	3
17K61A0151	R1622015	Structural Analysis - I	S	3



Htno	Subcode	Subname	Grade	Credits
17K61A0151	R1622016	Transportation Engineering - I	B	3
17K61A0151	R1622017	FM & HM Lab	S	2
17K61A0151	R1622018	Survey Field Work - II	S	2
17K61A0152	R1622011	Building Planning & Drawing	A	3
17K61A0152	R1622012	Strength of Materials - II	B	3
17K61A0152	R1622013	Hydraulics & Hydraulic Machinery	A	3
17K61A0152	R1622014	Concrete Technology	C	3
17K61A0152	R1622015	Structural Analysis - I	S	3
17K61A0152	R1622016	Transportation Engineering - I	A	3
17K61A0152	R1622017	FM & HM Lab	S	2
17K61A0152	R1622018	Survey Field Work - II	S	2
17K61A0153	R1622011	Building Planning & Drawing	A	3
17K61A0153	R1622012	Strength of Materials - II	A	3
17K61A0153	R1622013	Hydraulics & Hydraulic Machinery	C	3
17K61A0153	R1622014	Concrete Technology	B	3
17K61A0153	R1622015	Structural Analysis - I	A	3
17K61A0153	R1622016	Transportation Engineering - I	S	3
17K61A0153	R1622017	FM & HM Lab	S	2
17K61A0153	R1622018	Survey Field Work - II	S	2
17K61A0154	R1622011	Building Planning & Drawing	C	3
17K61A0154	R1622012	Strength of Materials - II	F	0
17K61A0154	R1622013	Hydraulics & Hydraulic Machinery	D	3
17K61A0154	R1622014	Concrete Technology	B	3
17K61A0154	R1622015	Structural Analysis - I	F	0
17K61A0154	R1622016	Transportation Engineering - I	F	0
17K61A0154	R1622017	FM & HM Lab	A	2
17K61A0154	R1622018	Survey Field Work - II	B	2
17K61A0202	R1622021	Electrical Measurements	B	3
17K61A0202	R1622022	Electrical Machines-II	A	3
17K61A0202	R1622023	Switching Theory and Logic Design	A	3
17K61A0202	R1622024	Control Systems	B	3
17K61A0202	R1622025	Power Systems-I	A	3
17K61A0202	R1622026	Management Science	C	3
17K61A0202	R1622027	Electrical Machines -I Laboratory	S	2
17K61A0202	R1622028	Electronic Devices & Circuits Laboratory	S	2
17K61A0203	R1622021	Electrical Measurements	D	3
17K61A0203	R1622022	Electrical Machines-II	D	3
17K61A0203	R1622023	Switching Theory and Logic Design	D	3
17K61A0203	R1622024	Control Systems	B	3
17K61A0203	R1622025	Power Systems-I	C	3
17K61A0203	R1622026	Management Science	F	0
17K61A0203	R1622027	Electrical Machines -I Laboratory	B	2
17K61A0203	R1622028	Electronic Devices & Circuits Laboratory	B	2
17K61A0204	R1622021	Electrical Measurements	D	3
17K61A0204	R1622022	Electrical Machines-II	F	0
17K61A0204	R1622023	Switching Theory and Logic Design	A	3
17K61A0204	R1622024	Control Systems	A	3
17K61A0204	R1622025	Power Systems-I	C	3
17K61A0204	R1622026	Management Science	B	3
17K61A0204	R1622027	Electrical Machines -I Laboratory	A	2
17K61A0204	R1622028	Electronic Devices & Circuits Laboratory	S	2

Htno	Subcode	Subname	Grade	Credits
17K61A0205	R1622021	Electrical Measurements	S	3
17K61A0205	R1622022	Electrical Machines-II	C	3
17K61A0205	R1622023	Switching Theory and Logic Design	A	3
17K61A0205	R1622024	Control Systems	A	3
17K61A0205	R1622025	Power Systems-I	B	3
17K61A0205	R1622026	Management Science	A	3
17K61A0205	R1622027	Electrical Machines -I Laboratory	S	2
17K61A0205	R1622028	Electronic Devices & Circuits Laboratory	S	2
17K61A0206	R1622021	Electrical Measurements	C	3
17K61A0206	R1622022	Electrical Machines-II	S	3
17K61A0206	R1622023	Switching Theory and Logic Design	C	3
17K61A0206	R1622024	Control Systems	O	3
17K61A0206	R1622025	Power Systems-I	B	3
17K61A0206	R1622026	Management Science	C	3
17K61A0206	R1622027	Electrical Machines -I Laboratory	O	2
17K61A0206	R1622028	Electronic Devices & Circuits Laboratory	S	2
17K61A0207	R1622021	Electrical Measurements	B	3
17K61A0207	R1622022	Electrical Machines-II	B	3
17K61A0207	R1622023	Switching Theory and Logic Design	B	3
17K61A0207	R1622024	Control Systems	S	3
17K61A0207	R1622025	Power Systems-I	O	3
17K61A0207	R1622026	Management Science	B	3
17K61A0207	R1622027	Electrical Machines -I Laboratory	O	2
17K61A0207	R1622028	Electronic Devices & Circuits Laboratory	O	2
17K61A0208	R1622021	Electrical Measurements	B	3
17K61A0208	R1622022	Electrical Machines-II	A	3
17K61A0208	R1622023	Switching Theory and Logic Design	S	3
17K61A0208	R1622024	Control Systems	S	3
17K61A0208	R1622025	Power Systems-I	B	3
17K61A0208	R1622026	Management Science	A	3
17K61A0208	R1622027	Electrical Machines -I Laboratory	O	2
17K61A0208	R1622028	Electronic Devices & Circuits Laboratory	O	2
17K61A0209	R1622021	Electrical Measurements	D	3
17K61A0209	R1622022	Electrical Machines-II	F	0
17K61A0209	R1622023	Switching Theory and Logic Design	D	3
17K61A0209	R1622024	Control Systems	D	3
17K61A0209	R1622025	Power Systems-I	D	3
17K61A0209	R1622026	Management Science	D	3
17K61A0209	R1622027	Electrical Machines -I Laboratory	F	0
17K61A0209	R1622028	Electronic Devices & Circuits Laboratory	B	2
17K61A0211	R1622021	Electrical Measurements	D	3
17K61A0211	R1622022	Electrical Machines-II	D	3
17K61A0211	R1622023	Switching Theory and Logic Design	F	0
17K61A0211	R1622024	Control Systems	D	3
17K61A0211	R1622025	Power Systems-I	D	3
17K61A0211	R1622026	Management Science	F	0
17K61A0211	R1622027	Electrical Machines -I Laboratory	B	2
17K61A0211	R1622028	Electronic Devices & Circuits Laboratory	A	2
17K61A0213	R1622021	Electrical Measurements	D	3
17K61A0213	R1622022	Electrical Machines-II	C	3
17K61A0213	R1622023	Switching Theory and Logic Design	C	3

Htno	Subcode	Subname	Grade	Credits
17K61A0213	R1622024	Control Systems	A	3
17K61A0213	R1622025	Power Systems-I	A	3
17K61A0213	R1622026	Management Science	C	3
17K61A0213	R1622027	Electrical Machines -I Laboratory	A	2
17K61A0213	R1622028	Electronic Devices & Circuits Laboratory	B	2
17K61A0214	R1622021	Electrical Measurements	F	0
17K61A0214	R1622022	Electrical Machines-II	F	0
17K61A0214	R1622023	Switching Theory and Logic Design	D	3
17K61A0214	R1622024	Control Systems	F	0
17K61A0214	R1622025	Power Systems-I	F	0
17K61A0214	R1622026	Management Science	F	0
17K61A0214	R1622027	Electrical Machines -I Laboratory	F	0
17K61A0214	R1622028	Electronic Devices & Circuits Laboratory	B	2
17K61A0215	R1622021	Electrical Measurements	B	3
17K61A0215	R1622022	Electrical Machines-II	C	3
17K61A0215	R1622023	Switching Theory and Logic Design	C	3
17K61A0215	R1622024	Control Systems	B	3
17K61A0215	R1622025	Power Systems-I	B	3
17K61A0215	R1622026	Management Science	B	3
17K61A0215	R1622027	Electrical Machines -I Laboratory	O	2
17K61A0215	R1622028	Electronic Devices & Circuits Laboratory	O	2
17K61A0216	R1622021	Electrical Measurements	A	3
17K61A0216	R1622022	Electrical Machines-II	S	3
17K61A0216	R1622023	Switching Theory and Logic Design	B	3
17K61A0216	R1622024	Control Systems	S	3
17K61A0216	R1622025	Power Systems-I	S	3
17K61A0216	R1622026	Management Science	A	3
17K61A0216	R1622027	Electrical Machines -I Laboratory	O	2
17K61A0216	R1622028	Electronic Devices & Circuits Laboratory	O	2
17K61A0217	R1622021	Electrical Measurements	F	0
17K61A0217	R1622022	Electrical Machines-II	F	0
17K61A0217	R1622023	Switching Theory and Logic Design	D	3
17K61A0217	R1622024	Control Systems	C	3
17K61A0217	R1622025	Power Systems-I	D	3
17K61A0217	R1622026	Management Science	F	0
17K61A0217	R1622027	Electrical Machines -I Laboratory	F	0
17K61A0217	R1622028	Electronic Devices & Circuits Laboratory	C	2
17K61A0218	R1622021	Electrical Measurements	D	3
17K61A0218	R1622022	Electrical Machines-II	F	0
17K61A0218	R1622023	Switching Theory and Logic Design	B	3
17K61A0218	R1622024	Control Systems	B	3
17K61A0218	R1622025	Power Systems-I	C	3
17K61A0218	R1622026	Management Science	C	3
17K61A0218	R1622027	Electrical Machines -I Laboratory	S	2
17K61A0218	R1622028	Electronic Devices & Circuits Laboratory	B	2
17K61A0219	R1622021	Electrical Measurements	B	3
17K61A0219	R1622022	Electrical Machines-II	D	3
17K61A0219	R1622023	Switching Theory and Logic Design	C	3
17K61A0219	R1622024	Control Systems	C	3
17K61A0219	R1622025	Power Systems-I	B	3
17K61A0219	R1622026	Management Science	B	3

Htno	Subcode	Subname	Grade	Credits
17K61A0219	R1622027	Electrical Machines -I Laboratory	A	2
17K61A0219	R1622028	Electronic Devices & Circuits Laboratory	O	2
17K61A0220	R1622021	Electrical Measurements	D	3
17K61A0220	R1622022	Electrical Machines-II	F	0
17K61A0220	R1622023	Switching Theory and Logic Design	D	3
17K61A0220	R1622024	Control Systems	F	0
17K61A0220	R1622025	Power Systems-I	C	3
17K61A0220	R1622026	Management Science	F	0
17K61A0220	R1622027	Electrical Machines -I Laboratory	D	2
17K61A0220	R1622028	Electronic Devices & Circuits Laboratory	B	2
17K61A0221	R1622021	Electrical Measurements	F	0
17K61A0221	R1622022	Electrical Machines-II	C	3
17K61A0221	R1622023	Switching Theory and Logic Design	D	3
17K61A0221	R1622024	Control Systems	C	3
17K61A0221	R1622025	Power Systems-I	C	3
17K61A0221	R1622026	Management Science	F	0
17K61A0221	R1622027	Electrical Machines -I Laboratory	D	2
17K61A0221	R1622028	Electronic Devices & Circuits Laboratory	A	2
17K61A0222	R1622021	Electrical Measurements	C	3
17K61A0222	R1622022	Electrical Machines-II	S	3
17K61A0222	R1622023	Switching Theory and Logic Design	S	3
17K61A0222	R1622024	Control Systems	B	3
17K61A0222	R1622025	Power Systems-I	S	3
17K61A0222	R1622026	Management Science	A	3
17K61A0222	R1622027	Electrical Machines -I Laboratory	O	2
17K61A0222	R1622028	Electronic Devices & Circuits Laboratory	O	2
17K61A0223	R1622021	Electrical Measurements	B	3
17K61A0223	R1622022	Electrical Machines-II	C	3
17K61A0223	R1622023	Switching Theory and Logic Design	A	3
17K61A0223	R1622024	Control Systems	A	3
17K61A0223	R1622025	Power Systems-I	A	3
17K61A0223	R1622026	Management Science	A	3
17K61A0223	R1622027	Electrical Machines -I Laboratory	O	2
17K61A0223	R1622028	Electronic Devices & Circuits Laboratory	S	2
17K61A0225	R1622021	Electrical Measurements	A	3
17K61A0225	R1622022	Electrical Machines-II	A	3
17K61A0225	R1622023	Switching Theory and Logic Design	B	3
17K61A0225	R1622024	Control Systems	A	3
17K61A0225	R1622025	Power Systems-I	B	3
17K61A0225	R1622026	Management Science	C	3
17K61A0225	R1622027	Electrical Machines -I Laboratory	O	2
17K61A0225	R1622028	Electronic Devices & Circuits Laboratory	O	2
17K61A0226	R1622021	Electrical Measurements	F	0
17K61A0226	R1622022	Electrical Machines-II	F	0
17K61A0226	R1622023	Switching Theory and Logic Design	D	3
17K61A0226	R1622024	Control Systems	C	3
17K61A0226	R1622025	Power Systems-I	C	3
17K61A0226	R1622026	Management Science	F	0
17K61A0226	R1622027	Electrical Machines -I Laboratory	A	2
17K61A0226	R1622028	Electronic Devices & Circuits Laboratory	S	2
17K61A0227	R1622021	Electrical Measurements	B	3

Htno	Subcode	Subname	Grade	Credits
17K61A0227	R1622022	Electrical Machines-II	C	3
17K61A0227	R1622023	Switching Theory and Logic Design	S	3
17K61A0227	R1622024	Control Systems	S	3
17K61A0227	R1622025	Power Systems-I	B	3
17K61A0227	R1622026	Management Science	B	3
17K61A0227	R1622027	Electrical Machines -I Laboratory	S	2
17K61A0227	R1622028	Electronic Devices & Circuits Laboratory	O	2
17K61A0228	R1622021	Electrical Measurements	B	3
17K61A0228	R1622022	Electrical Machines-II	D	3
17K61A0228	R1622023	Switching Theory and Logic Design	A	3
17K61A0228	R1622024	Control Systems	B	3
17K61A0228	R1622025	Power Systems-I	C	3
17K61A0228	R1622026	Management Science	C	3
17K61A0228	R1622027	Electrical Machines -I Laboratory	S	2
17K61A0228	R1622028	Electronic Devices & Circuits Laboratory	A	2
17K61A0229	R1622021	Electrical Measurements	F	0
17K61A0229	R1622022	Electrical Machines-II	F	0
17K61A0229	R1622023	Switching Theory and Logic Design	D	3
17K61A0229	R1622024	Control Systems	D	3
17K61A0229	R1622025	Power Systems-I	F	0
17K61A0229	R1622026	Management Science	F	0
17K61A0229	R1622027	Electrical Machines -I Laboratory	A	2
17K61A0229	R1622028	Electronic Devices & Circuits Laboratory	B	2
17K61A0230	R1622021	Electrical Measurements	A	3
17K61A0230	R1622022	Electrical Machines-II	C	3
17K61A0230	R1622023	Switching Theory and Logic Design	B	3
17K61A0230	R1622024	Control Systems	S	3
17K61A0230	R1622025	Power Systems-I	O	3
17K61A0230	R1622026	Management Science	B	3
17K61A0230	R1622027	Electrical Machines -I Laboratory	O	2
17K61A0230	R1622028	Electronic Devices & Circuits Laboratory	O	2
17K61A0231	R1622021	Electrical Measurements	B	3
17K61A0231	R1622022	Electrical Machines-II	D	3
17K61A0231	R1622023	Switching Theory and Logic Design	C	3
17K61A0231	R1622024	Control Systems	C	3
17K61A0231	R1622025	Power Systems-I	A	3
17K61A0231	R1622026	Management Science	C	3
17K61A0231	R1622027	Electrical Machines -I Laboratory	O	2
17K61A0231	R1622028	Electronic Devices & Circuits Laboratory	O	2
17K61A0232	R1622021	Electrical Measurements	B	3
17K61A0232	R1622022	Electrical Machines-II	F	0
17K61A0232	R1622023	Switching Theory and Logic Design	C	3
17K61A0232	R1622024	Control Systems	F	0
17K61A0232	R1622025	Power Systems-I	C	3
17K61A0232	R1622026	Management Science	B	3
17K61A0232	R1622027	Electrical Machines -I Laboratory	S	2
17K61A0232	R1622028	Electronic Devices & Circuits Laboratory	S	2
17K61A0233	R1622021	Electrical Measurements	D	3
17K61A0233	R1622022	Electrical Machines-II	A	3
17K61A0233	R1622023	Switching Theory and Logic Design	B	3
17K61A0233	R1622024	Control Systems	A	3

Htno	Subcode	Subname	Grade	Credits
17K61A0233	R1622025	Power Systems-I	A	3
17K61A0233	R1622026	Management Science	C	3
17K61A0233	R1622027	Electrical Machines -I Laboratory	S	2
17K61A0233	R1622028	Electronic Devices & Circuits Laboratory	O	2
17K61A0234	R1622021	Electrical Measurements	D	3
17K61A0234	R1622022	Electrical Machines-II	C	3
17K61A0234	R1622023	Switching Theory and Logic Design	C	3
17K61A0234	R1622024	Control Systems	A	3
17K61A0234	R1622025	Power Systems-I	S	3
17K61A0234	R1622026	Management Science	C	3
17K61A0234	R1622027	Electrical Machines -I Laboratory	S	2
17K61A0234	R1622028	Electronic Devices & Circuits Laboratory	S	2
17K61A0235	R1622021	Electrical Measurements	C	3
17K61A0235	R1622022	Electrical Machines-II	C	3
17K61A0235	R1622023	Switching Theory and Logic Design	B	3
17K61A0235	R1622024	Control Systems	B	3
17K61A0235	R1622025	Power Systems-I	C	3
17K61A0235	R1622026	Management Science	C	3
17K61A0235	R1622027	Electrical Machines -I Laboratory	S	2
17K61A0235	R1622028	Electronic Devices & Circuits Laboratory	O	2
17K61A0236	R1622021	Electrical Measurements	F	0
17K61A0236	R1622022	Electrical Machines-II	F	0
17K61A0236	R1622023	Switching Theory and Logic Design	D	3
17K61A0236	R1622024	Control Systems	F	0
17K61A0236	R1622025	Power Systems-I	D	3
17K61A0236	R1622026	Management Science	C	3
17K61A0236	R1622027	Electrical Machines -I Laboratory	A	2
17K61A0236	R1622028	Electronic Devices & Circuits Laboratory	B	2
17K61A0237	R1622021	Electrical Measurements	C	3
17K61A0237	R1622022	Electrical Machines-II	B	3
17K61A0237	R1622023	Switching Theory and Logic Design	D	3
17K61A0237	R1622024	Control Systems	C	3
17K61A0237	R1622025	Power Systems-I	B	3
17K61A0237	R1622026	Management Science	B	3
17K61A0237	R1622027	Electrical Machines -I Laboratory	S	2
17K61A0237	R1622028	Electronic Devices & Circuits Laboratory	A	2
17K61A0238	R1622021	Electrical Measurements	D	3
17K61A0238	R1622022	Electrical Machines-II	C	3
17K61A0238	R1622023	Switching Theory and Logic Design	D	3
17K61A0238	R1622024	Control Systems	B	3
17K61A0238	R1622025	Power Systems-I	B	3
17K61A0238	R1622026	Management Science	C	3
17K61A0238	R1622027	Electrical Machines -I Laboratory	S	2
17K61A0238	R1622028	Electronic Devices & Circuits Laboratory	S	2
17K61A0239	R1622021	Electrical Measurements	D	3
17K61A0239	R1622022	Electrical Machines-II	F	0
17K61A0239	R1622023	Switching Theory and Logic Design	C	3
17K61A0239	R1622024	Control Systems	C	3
17K61A0239	R1622025	Power Systems-I	C	3
17K61A0239	R1622026	Management Science	C	3
17K61A0239	R1622027	Electrical Machines -I Laboratory	A	2

Htno	Subcode	Subname	Grade	Credits
17K61A0239	R1622028	Electronic Devices & Circuits Laboratory	A	2
17K61A0240	R1622021	Electrical Measurements	C	3
17K61A0240	R1622022	Electrical Machines-II	C	3
17K61A0240	R1622023	Switching Theory and Logic Design	B	3
17K61A0240	R1622024	Control Systems	B	3
17K61A0240	R1622025	Power Systems-I	B	3
17K61A0240	R1622026	Management Science	C	3
17K61A0240	R1622027	Electrical Machines -I Laboratory	O	2
17K61A0240	R1622028	Electronic Devices & Circuits Laboratory	A	2
17K61A0241	R1622021	Electrical Measurements	C	3
17K61A0241	R1622022	Electrical Machines-II	A	3
17K61A0241	R1622023	Switching Theory and Logic Design	C	3
17K61A0241	R1622024	Control Systems	B	3
17K61A0241	R1622025	Power Systems-I	C	3
17K61A0241	R1622026	Management Science	C	3
17K61A0241	R1622027	Electrical Machines -I Laboratory	A	2
17K61A0241	R1622028	Electronic Devices & Circuits Laboratory	S	2
17K61A0242	R1622021	Electrical Measurements	C	3
17K61A0242	R1622022	Electrical Machines-II	C	3
17K61A0242	R1622023	Switching Theory and Logic Design	A	3
17K61A0242	R1622024	Control Systems	A	3
17K61A0242	R1622025	Power Systems-I	O	3
17K61A0242	R1622026	Management Science	A	3
17K61A0242	R1622027	Electrical Machines -I Laboratory	S	2
17K61A0242	R1622028	Electronic Devices & Circuits Laboratory	O	2
17K61A0243	R1622021	Electrical Measurements	C	3
17K61A0243	R1622022	Electrical Machines-II	C	3
17K61A0243	R1622023	Switching Theory and Logic Design	S	3
17K61A0243	R1622024	Control Systems	B	3
17K61A0243	R1622025	Power Systems-I	S	3
17K61A0243	R1622026	Management Science	B	3
17K61A0243	R1622027	Electrical Machines -I Laboratory	S	2
17K61A0243	R1622028	Electronic Devices & Circuits Laboratory	A	2
17K61A0244	R1622021	Electrical Measurements	A	3
17K61A0244	R1622022	Electrical Machines-II	D	3
17K61A0244	R1622023	Switching Theory and Logic Design	C	3
17K61A0244	R1622024	Control Systems	C	3
17K61A0244	R1622025	Power Systems-I	B	3
17K61A0244	R1622026	Management Science	C	3
17K61A0244	R1622027	Electrical Machines -I Laboratory	S	2
17K61A0244	R1622028	Electronic Devices & Circuits Laboratory	S	2
17K61A0245	R1622021	Electrical Measurements	C	3
17K61A0245	R1622022	Electrical Machines-II	A	3
17K61A0245	R1622023	Switching Theory and Logic Design	C	3
17K61A0245	R1622024	Control Systems	C	3
17K61A0245	R1622025	Power Systems-I	B	3
17K61A0245	R1622026	Management Science	F	0
17K61A0245	R1622027	Electrical Machines -I Laboratory	S	2
17K61A0245	R1622028	Electronic Devices & Circuits Laboratory	S	2
17K61A0246	R1622021	Electrical Measurements	D	3
17K61A0246	R1622022	Electrical Machines-II	F	0

Htno	Subcode	Subname	Grade	Credits
17K61A0246	R1622023	Switching Theory and Logic Design	D	3
17K61A0246	R1622024	Control Systems	B	3
17K61A0246	R1622025	Power Systems-I	A	3
17K61A0246	R1622026	Management Science	C	3
17K61A0246	R1622027	Electrical Machines -I Laboratory	S	2
17K61A0246	R1622028	Electronic Devices & Circuits Laboratory	A	2
17K61A0247	R1622021	Electrical Measurements	D	3
17K61A0247	R1622022	Electrical Machines-II	D	3
17K61A0247	R1622023	Switching Theory and Logic Design	D	3
17K61A0247	R1622024	Control Systems	B	3
17K61A0247	R1622025	Power Systems-I	C	3
17K61A0247	R1622026	Management Science	C	3
17K61A0247	R1622027	Electrical Machines -I Laboratory	S	2
17K61A0247	R1622028	Electronic Devices & Circuits Laboratory	A	2
17K61A0248	R1622021	Electrical Measurements	A	3
17K61A0248	R1622022	Electrical Machines-II	D	3
17K61A0248	R1622023	Switching Theory and Logic Design	C	3
17K61A0248	R1622024	Control Systems	A	3
17K61A0248	R1622025	Power Systems-I	B	3
17K61A0248	R1622026	Management Science	C	3
17K61A0248	R1622027	Electrical Machines -I Laboratory	S	2
17K61A0248	R1622028	Electronic Devices & Circuits Laboratory	S	2
17K61A0249	R1622021	Electrical Measurements	C	3
17K61A0249	R1622022	Electrical Machines-II	A	3
17K61A0249	R1622023	Switching Theory and Logic Design	A	3
17K61A0249	R1622024	Control Systems	C	3
17K61A0249	R1622025	Power Systems-I	A	3
17K61A0249	R1622026	Management Science	B	3
17K61A0249	R1622027	Electrical Machines -I Laboratory	S	2
17K61A0249	R1622028	Electronic Devices & Circuits Laboratory	B	2
17K61A0250	R1622021	Electrical Measurements	F	0
17K61A0250	R1622022	Electrical Machines-II	C	3
17K61A0250	R1622023	Switching Theory and Logic Design	D	3
17K61A0250	R1622024	Control Systems	C	3
17K61A0250	R1622025	Power Systems-I	C	3
17K61A0250	R1622026	Management Science	D	3
17K61A0250	R1622027	Electrical Machines -I Laboratory	A	2
17K61A0250	R1622028	Electronic Devices & Circuits Laboratory	A	2
17K61A0251	R1622021	Electrical Measurements	F	0
17K61A0251	R1622022	Electrical Machines-II	F	0
17K61A0251	R1622023	Switching Theory and Logic Design	C	3
17K61A0251	R1622024	Control Systems	D	3
17K61A0251	R1622025	Power Systems-I	D	3
17K61A0251	R1622026	Management Science	B	3
17K61A0251	R1622027	Electrical Machines -I Laboratory	S	2
17K61A0251	R1622028	Electronic Devices & Circuits Laboratory	C	2
17K61A0252	R1622021	Electrical Measurements	C	3
17K61A0252	R1622022	Electrical Machines-II	F	0
17K61A0252	R1622023	Switching Theory and Logic Design	F	0
17K61A0252	R1622024	Control Systems	D	3
17K61A0252	R1622025	Power Systems-I	C	3



Htno	Subcode	Subname	Grade	Credits
17K61A0252	R1622026	Management Science	D	3
17K61A0252	R1622027	Electrical Machines -I Laboratory	A	2
17K61A0252	R1622028	Electronic Devices & Circuits Laboratory	C	2
17K61A0254	R1622021	Electrical Measurements	B	3
17K61A0254	R1622022	Electrical Machines-II	A	3
17K61A0254	R1622023	Switching Theory and Logic Design	A	3
17K61A0254	R1622024	Control Systems	A	3
17K61A0254	R1622025	Power Systems-I	A	3
17K61A0254	R1622026	Management Science	B	3
17K61A0254	R1622027	Electrical Machines -I Laboratory	O	2
17K61A0254	R1622028	Electronic Devices & Circuits Laboratory	O	2
17K61A0255	R1622021	Electrical Measurements	C	3
17K61A0255	R1622022	Electrical Machines-II	C	3
17K61A0255	R1622023	Switching Theory and Logic Design	C	3
17K61A0255	R1622024	Control Systems	A	3
17K61A0255	R1622025	Power Systems-I	A	3
17K61A0255	R1622026	Management Science	C	3
17K61A0255	R1622027	Electrical Machines -I Laboratory	S	2
17K61A0255	R1622028	Electronic Devices & Circuits Laboratory	S	2
17K61A0256	R1622021	Electrical Measurements	B	3
17K61A0256	R1622022	Electrical Machines-II	B	3
17K61A0256	R1622023	Switching Theory and Logic Design	A	3
17K61A0256	R1622024	Control Systems	A	3
17K61A0256	R1622025	Power Systems-I	A	3
17K61A0256	R1622026	Management Science	A	3
17K61A0256	R1622027	Electrical Machines -I Laboratory	O	2
17K61A0256	R1622028	Electronic Devices & Circuits Laboratory	S	2
17K61A0257	R1622021	Electrical Measurements	A	3
17K61A0257	R1622022	Electrical Machines-II	C	3
17K61A0257	R1622023	Switching Theory and Logic Design	S	3
17K61A0257	R1622024	Control Systems	A	3
17K61A0257	R1622025	Power Systems-I	B	3
17K61A0257	R1622026	Management Science	B	3
17K61A0257	R1622027	Electrical Machines -I Laboratory	O	2
17K61A0257	R1622028	Electronic Devices & Circuits Laboratory	S	2
17K61A0258	R1622021	Electrical Measurements	B	3
17K61A0258	R1622022	Electrical Machines-II	A	3
17K61A0258	R1622023	Switching Theory and Logic Design	B	3
17K61A0258	R1622024	Control Systems	A	3
17K61A0258	R1622025	Power Systems-I	S	3
17K61A0258	R1622026	Management Science	C	3
17K61A0258	R1622027	Electrical Machines -I Laboratory	O	2
17K61A0258	R1622028	Electronic Devices & Circuits Laboratory	O	2
17K61A0259	R1622021	Electrical Measurements	F	0
17K61A0259	R1622022	Electrical Machines-II	D	3
17K61A0259	R1622023	Switching Theory and Logic Design	F	0
17K61A0259	R1622024	Control Systems	C	3
17K61A0259	R1622025	Power Systems-I	F	0
17K61A0259	R1622026	Management Science	F	0
17K61A0259	R1622027	Electrical Machines -I Laboratory	C	2
17K61A0259	R1622028	Electronic Devices & Circuits Laboratory	C	2

Htno	Subcode	Subname	Grade	Credits
17K61A0260	R1622021	Electrical Measurements	D	3
17K61A0260	R1622022	Electrical Machines-II	F	0
17K61A0260	R1622023	Switching Theory and Logic Design	C	3
17K61A0260	R1622024	Control Systems	C	3
17K61A0260	R1622025	Power Systems-I	D	3
17K61A0260	R1622026	Management Science	B	3
17K61A0260	R1622027	Electrical Machines -I Laboratory	C	2
17K61A0260	R1622028	Electronic Devices & Circuits Laboratory	B	2
17K61A0302	R1622031	Kinematics of Machinery	D	3
17K61A0302	R1622032	Thermal Engineering -I	C	3
17K61A0302	R1622033	Production Technology	A	3
17K61A0302	R1622034	Design of Machine Members -I	D	3
17K61A0302	R1622035	Machine Drawing	C	3
17K61A0302	R1622036	Industrial Engineering and Management	C	3
17K61A0302	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
17K61A0302	R1622038	Production Technology Lab	S	2
17K61A0303	R1622031	Kinematics of Machinery	C	3
17K61A0303	R1622032	Thermal Engineering -I	D	3
17K61A0303	R1622033	Production Technology	D	3
17K61A0303	R1622034	Design of Machine Members -I	C	3
17K61A0303	R1622035	Machine Drawing	A	3
17K61A0303	R1622036	Industrial Engineering and Management	F	0
17K61A0303	R1622037	Fluid Mechanics & Hydraulic Machinery La	B	2
17K61A0303	R1622038	Production Technology Lab	O	2
17K61A0304	R1622031	Kinematics of Machinery	D	3
17K61A0304	R1622032	Thermal Engineering -I	F	0
17K61A0304	R1622033	Production Technology	D	3
17K61A0304	R1622034	Design of Machine Members -I	D	3
17K61A0304	R1622035	Machine Drawing	C	3
17K61A0304	R1622036	Industrial Engineering and Management	D	3
17K61A0304	R1622037	Fluid Mechanics & Hydraulic Machinery La	B	2
17K61A0304	R1622038	Production Technology Lab	S	2
17K61A0305	R1622031	Kinematics of Machinery	B	3
17K61A0305	R1622032	Thermal Engineering -I	B	3
17K61A0305	R1622033	Production Technology	B	3
17K61A0305	R1622034	Design of Machine Members -I	C	3
17K61A0305	R1622035	Machine Drawing	B	3
17K61A0305	R1622036	Industrial Engineering and Management	C	3
17K61A0305	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
17K61A0305	R1622038	Production Technology Lab	S	2
17K61A0306	R1622031	Kinematics of Machinery	D	3
17K61A0306	R1622032	Thermal Engineering -I	F	0
17K61A0306	R1622033	Production Technology	C	3
17K61A0306	R1622034	Design of Machine Members -I	F	0
17K61A0306	R1622035	Machine Drawing	B	3
17K61A0306	R1622036	Industrial Engineering and Management	F	0
17K61A0306	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
17K61A0306	R1622038	Production Technology Lab	A	2
17K61A0307	R1622031	Kinematics of Machinery	S	3
17K61A0307	R1622032	Thermal Engineering -I	C	3
17K61A0307	R1622033	Production Technology	B	3

Htno	Subcode	Subname	Grade	Credits
17K61A0307	R1622034	Design of Machine Members -I	A	3
17K61A0307	R1622035	Machine Drawing	S	3
17K61A0307	R1622036	Industrial Engineering and Management	D	3
17K61A0307	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
17K61A0307	R1622038	Production Technology Lab	O	2
17K61A0308	R1622031	Kinematics of Machinery	F	0
17K61A0308	R1622032	Thermal Engineering -I	F	0
17K61A0308	R1622033	Production Technology	D	3
17K61A0308	R1622034	Design of Machine Members -I	ABSENT	0
17K61A0308	R1622035	Machine Drawing	F	0
17K61A0308	R1622036	Industrial Engineering and Management	F	0
17K61A0308	R1622037	Fluid Mechanics & Hydraulic Machinery La	C	2
17K61A0308	R1622038	Production Technology Lab	A	2
17K61A0309	R1622031	Kinematics of Machinery	B	3
17K61A0309	R1622032	Thermal Engineering -I	B	3
17K61A0309	R1622033	Production Technology	B	3
17K61A0309	R1622034	Design of Machine Members -I	F	0
17K61A0309	R1622035	Machine Drawing	A	3
17K61A0309	R1622036	Industrial Engineering and Management	D	3
17K61A0309	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
17K61A0309	R1622038	Production Technology Lab	A	2
17K61A0310	R1622031	Kinematics of Machinery	C	3
17K61A0310	R1622032	Thermal Engineering -I	C	3
17K61A0310	R1622033	Production Technology	B	3
17K61A0310	R1622034	Design of Machine Members -I	C	3
17K61A0310	R1622035	Machine Drawing	B	3
17K61A0310	R1622036	Industrial Engineering and Management	C	3
17K61A0310	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
17K61A0310	R1622038	Production Technology Lab	O	2
17K61A0312	R1622031	Kinematics of Machinery	C	3
17K61A0312	R1622032	Thermal Engineering -I	D	3
17K61A0312	R1622033	Production Technology	A	3
17K61A0312	R1622034	Design of Machine Members -I	A	3
17K61A0312	R1622035	Machine Drawing	O	3
17K61A0312	R1622036	Industrial Engineering and Management	C	3
17K61A0312	R1622037	Fluid Mechanics & Hydraulic Machinery La	B	2
17K61A0312	R1622038	Production Technology Lab	S	2
17K61A0313	R1622031	Kinematics of Machinery	A	3
17K61A0313	R1622032	Thermal Engineering -I	D	3
17K61A0313	R1622033	Production Technology	C	3
17K61A0313	R1622034	Design of Machine Members -I	D	3
17K61A0313	R1622035	Machine Drawing	B	3
17K61A0313	R1622036	Industrial Engineering and Management	D	3
17K61A0313	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
17K61A0313	R1622038	Production Technology Lab	S	2
17K61A0314	R1622031	Kinematics of Machinery	C	3
17K61A0314	R1622032	Thermal Engineering -I	B	3
17K61A0314	R1622033	Production Technology	B	3
17K61A0314	R1622034	Design of Machine Members -I	D	3
17K61A0314	R1622035	Machine Drawing	B	3
17K61A0314	R1622036	Industrial Engineering and Management	C	3

Htno	Subcode	Subname	Grade	Credits
17K61A0314	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
17K61A0314	R1622038	Production Technology Lab	S	2
17K61A0315	R1622031	Kinematics of Machinery	C	3
17K61A0315	R1622032	Thermal Engineering -I	B	3
17K61A0315	R1622033	Production Technology	B	3
17K61A0315	R1622034	Design of Machine Members -I	D	3
17K61A0315	R1622035	Machine Drawing	S	3
17K61A0315	R1622036	Industrial Engineering and Management	B	3
17K61A0315	R1622037	Fluid Mechanics & Hydraulic Machinery La	O	2
17K61A0315	R1622038	Production Technology Lab	O	2
17K61A0316	R1622031	Kinematics of Machinery	F	0
17K61A0316	R1622032	Thermal Engineering -I	F	0
17K61A0316	R1622033	Production Technology	F	0
17K61A0316	R1622034	Design of Machine Members -I	F	0
17K61A0316	R1622035	Machine Drawing	C	3
17K61A0316	R1622036	Industrial Engineering and Management	F	0
17K61A0316	R1622037	Fluid Mechanics & Hydraulic Machinery La	C	2
17K61A0316	R1622038	Production Technology Lab	B	2
17K61A0317	R1622031	Kinematics of Machinery	C	3
17K61A0317	R1622032	Thermal Engineering -I	D	3
17K61A0317	R1622033	Production Technology	B	3
17K61A0317	R1622034	Design of Machine Members -I	D	3
17K61A0317	R1622035	Machine Drawing	C	3
17K61A0317	R1622036	Industrial Engineering and Management	C	3
17K61A0317	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
17K61A0317	R1622038	Production Technology Lab	A	2
17K61A0318	R1622031	Kinematics of Machinery	D	3
17K61A0318	R1622032	Thermal Engineering -I	B	3
17K61A0318	R1622033	Production Technology	B	3
17K61A0318	R1622034	Design of Machine Members -I	C	3
17K61A0318	R1622035	Machine Drawing	B	3
17K61A0318	R1622036	Industrial Engineering and Management	C	3
17K61A0318	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
17K61A0318	R1622038	Production Technology Lab	S	2
17K61A0319	R1622031	Kinematics of Machinery	F	0
17K61A0319	R1622032	Thermal Engineering -I	D	3
17K61A0319	R1622033	Production Technology	C	3
17K61A0319	R1622034	Design of Machine Members -I	D	3
17K61A0319	R1622035	Machine Drawing	C	3
17K61A0319	R1622036	Industrial Engineering and Management	C	3
17K61A0319	R1622037	Fluid Mechanics & Hydraulic Machinery La	B	2
17K61A0319	R1622038	Production Technology Lab	A	2
17K61A0320	R1622031	Kinematics of Machinery	D	3
17K61A0320	R1622032	Thermal Engineering -I	D	3
17K61A0320	R1622033	Production Technology	C	3
17K61A0320	R1622034	Design of Machine Members -I	F	0
17K61A0320	R1622035	Machine Drawing	B	3
17K61A0320	R1622036	Industrial Engineering and Management	D	3
17K61A0320	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
17K61A0320	R1622038	Production Technology Lab	A	2
17K61A0321	R1622031	Kinematics of Machinery	F	0

Htno	Subcode	Subname	Grade	Credits
17K61A0321	R1622032	Thermal Engineering -I	F	0
17K61A0321	R1622033	Production Technology	D	3
17K61A0321	R1622034	Design of Machine Members -I	F	0
17K61A0321	R1622035	Machine Drawing	B	3
17K61A0321	R1622036	Industrial Engineering and Management	F	0
17K61A0321	R1622037	Fluid Mechanics & Hydraulic Machinery La	B	2
17K61A0321	R1622038	Production Technology Lab	A	2
17K61A0322	R1622031	Kinematics of Machinery	C	3
17K61A0322	R1622032	Thermal Engineering -I	C	3
17K61A0322	R1622033	Production Technology	C	3
17K61A0322	R1622034	Design of Machine Members -I	D	3
17K61A0322	R1622035	Machine Drawing	A	3
17K61A0322	R1622036	Industrial Engineering and Management	D	3
17K61A0322	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
17K61A0322	R1622038	Production Technology Lab	A	2
17K61A0323	R1622031	Kinematics of Machinery	D	3
17K61A0323	R1622032	Thermal Engineering -I	D	3
17K61A0323	R1622033	Production Technology	C	3
17K61A0323	R1622034	Design of Machine Members -I	C	3
17K61A0323	R1622035	Machine Drawing	C	3
17K61A0323	R1622036	Industrial Engineering and Management	D	3
17K61A0323	R1622037	Fluid Mechanics & Hydraulic Machinery La	B	2
17K61A0323	R1622038	Production Technology Lab	A	2
17K61A0324	R1622031	Kinematics of Machinery	A	3
17K61A0324	R1622032	Thermal Engineering -I	B	3
17K61A0324	R1622033	Production Technology	B	3
17K61A0324	R1622034	Design of Machine Members -I	A	3
17K61A0324	R1622035	Machine Drawing	O	3
17K61A0324	R1622036	Industrial Engineering and Management	C	3
17K61A0324	R1622037	Fluid Mechanics & Hydraulic Machinery La	O	2
17K61A0324	R1622038	Production Technology Lab	O	2
17K61A0325	R1622031	Kinematics of Machinery	D	3
17K61A0325	R1622032	Thermal Engineering -I	D	3
17K61A0325	R1622033	Production Technology	C	3
17K61A0325	R1622034	Design of Machine Members -I	D	3
17K61A0325	R1622035	Machine Drawing	B	3
17K61A0325	R1622036	Industrial Engineering and Management	D	3
17K61A0325	R1622037	Fluid Mechanics & Hydraulic Machinery La	B	2
17K61A0325	R1622038	Production Technology Lab	A	2
17K61A0326	R1622031	Kinematics of Machinery	B	3
17K61A0326	R1622032	Thermal Engineering -I	C	3
17K61A0326	R1622033	Production Technology	C	3
17K61A0326	R1622034	Design of Machine Members -I	D	3
17K61A0326	R1622035	Machine Drawing	F	0
17K61A0326	R1622036	Industrial Engineering and Management	D	3
17K61A0326	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
17K61A0326	R1622038	Production Technology Lab	A	2
17K61A0328	R1622031	Kinematics of Machinery	F	0
17K61A0328	R1622032	Thermal Engineering -I	F	0
17K61A0328	R1622033	Production Technology	D	3
17K61A0328	R1622034	Design of Machine Members -I	F	0

Htno	Subcode	Subname	Grade	Credits
17K61A0328	R1622035	Machine Drawing	A	3
17K61A0328	R1622036	Industrial Engineering and Management	D	3
17K61A0328	R1622037	Fluid Mechanics & Hydraulic Machinery La	B	2
17K61A0328	R1622038	Production Technology Lab	A	2
17K61A0329	R1622031	Kinematics of Machinery	B	3
17K61A0329	R1622032	Thermal Engineering -I	C	3
17K61A0329	R1622033	Production Technology	C	3
17K61A0329	R1622034	Design of Machine Members -I	B	3
17K61A0329	R1622035	Machine Drawing	O	3
17K61A0329	R1622036	Industrial Engineering and Management	D	3
17K61A0329	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
17K61A0329	R1622038	Production Technology Lab	O	2
17K61A0330	R1622031	Kinematics of Machinery	B	3
17K61A0330	R1622032	Thermal Engineering -I	B	3
17K61A0330	R1622033	Production Technology	A	3
17K61A0330	R1622034	Design of Machine Members -I	B	3
17K61A0330	R1622035	Machine Drawing	S	3
17K61A0330	R1622036	Industrial Engineering and Management	C	3
17K61A0330	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
17K61A0330	R1622038	Production Technology Lab	O	2
17K61A0331	R1622031	Kinematics of Machinery	D	3
17K61A0331	R1622032	Thermal Engineering -I	C	3
17K61A0331	R1622033	Production Technology	C	3
17K61A0331	R1622034	Design of Machine Members -I	F	0
17K61A0331	R1622035	Machine Drawing	D	3
17K61A0331	R1622036	Industrial Engineering and Management	D	3
17K61A0331	R1622037	Fluid Mechanics & Hydraulic Machinery La	B	2
17K61A0331	R1622038	Production Technology Lab	A	2
17K61A0332	R1622031	Kinematics of Machinery	F	0
17K61A0332	R1622032	Thermal Engineering -I	F	0
17K61A0332	R1622033	Production Technology	D	3
17K61A0332	R1622034	Design of Machine Members -I	F	0
17K61A0332	R1622035	Machine Drawing	D	3
17K61A0332	R1622036	Industrial Engineering and Management	D	3
17K61A0332	R1622037	Fluid Mechanics & Hydraulic Machinery La	B	2
17K61A0332	R1622038	Production Technology Lab	B	2
17K61A0333	R1622031	Kinematics of Machinery	F	0
17K61A0333	R1622032	Thermal Engineering -I	F	0
17K61A0333	R1622033	Production Technology	F	0
17K61A0333	R1622034	Design of Machine Members -I	F	0
17K61A0333	R1622035	Machine Drawing	C	3
17K61A0333	R1622036	Industrial Engineering and Management	F	0
17K61A0333	R1622037	Fluid Mechanics & Hydraulic Machinery La	B	2
17K61A0333	R1622038	Production Technology Lab	B	2
17K61A0334	R1622031	Kinematics of Machinery	F	0
17K61A0334	R1622032	Thermal Engineering -I	F	0
17K61A0334	R1622033	Production Technology	D	3
17K61A0334	R1622034	Design of Machine Members -I	ABSENT	0
17K61A0334	R1622035	Machine Drawing	D	3
17K61A0334	R1622036	Industrial Engineering and Management	F	0
17K61A0334	R1622037	Fluid Mechanics & Hydraulic Machinery La	C	2

Htno	Subcode	Subname	Grade	Credits
17K61A0334	R1622038	Production Technology Lab	B	2
17K61A0335	R1622031	Kinematics of Machinery	C	3
17K61A0335	R1622032	Thermal Engineering -I	C	3
17K61A0335	R1622033	Production Technology	C	3
17K61A0335	R1622034	Design of Machine Members -I	D	3
17K61A0335	R1622035	Machine Drawing	C	3
17K61A0335	R1622036	Industrial Engineering and Management	B	3
17K61A0335	R1622037	Fluid Mechanics & Hydraulic Machinery La	B	2
17K61A0335	R1622038	Production Technology Lab	O	2
17K61A0337	R1622031	Kinematics of Machinery	C	3
17K61A0337	R1622032	Thermal Engineering -I	C	3
17K61A0337	R1622033	Production Technology	C	3
17K61A0337	R1622034	Design of Machine Members -I	F	0
17K61A0337	R1622035	Machine Drawing	S	3
17K61A0337	R1622036	Industrial Engineering and Management	C	3
17K61A0337	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
17K61A0337	R1622038	Production Technology Lab	S	2
17K61A0338	R1622031	Kinematics of Machinery	C	3
17K61A0338	R1622032	Thermal Engineering -I	D	3
17K61A0338	R1622033	Production Technology	D	3
17K61A0338	R1622034	Design of Machine Members -I	D	3
17K61A0338	R1622035	Machine Drawing	A	3
17K61A0338	R1622036	Industrial Engineering and Management	F	0
17K61A0338	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
17K61A0338	R1622038	Production Technology Lab	S	2
17K61A0339	R1622031	Kinematics of Machinery	B	3
17K61A0339	R1622032	Thermal Engineering -I	C	3
17K61A0339	R1622033	Production Technology	B	3
17K61A0339	R1622034	Design of Machine Members -I	C	3
17K61A0339	R1622035	Machine Drawing	B	3
17K61A0339	R1622036	Industrial Engineering and Management	C	3
17K61A0339	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
17K61A0339	R1622038	Production Technology Lab	O	2
17K61A0340	R1622031	Kinematics of Machinery	A	3
17K61A0340	R1622032	Thermal Engineering -I	A	3
17K61A0340	R1622033	Production Technology	S	3
17K61A0340	R1622034	Design of Machine Members -I	A	3
17K61A0340	R1622035	Machine Drawing	S	3
17K61A0340	R1622036	Industrial Engineering and Management	A	3
17K61A0340	R1622037	Fluid Mechanics & Hydraulic Machinery La	O	2
17K61A0340	R1622038	Production Technology Lab	S	2
17K61A0342	R1622031	Kinematics of Machinery	F	0
17K61A0342	R1622032	Thermal Engineering -I	D	3
17K61A0342	R1622033	Production Technology	D	3
17K61A0342	R1622034	Design of Machine Members -I	F	0
17K61A0342	R1622035	Machine Drawing	C	3
17K61A0342	R1622036	Industrial Engineering and Management	D	3
17K61A0342	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
17K61A0342	R1622038	Production Technology Lab	O	2
17K61A0343	R1622031	Kinematics of Machinery	C	3
17K61A0343	R1622032	Thermal Engineering -I	D	3

Htno	Subcode	Subname	Grade	Credits
17K61A0343	R1622033	Production Technology	D	3
17K61A0343	R1622034	Design of Machine Members -I	F	0
17K61A0343	R1622035	Machine Drawing	O	3
17K61A0343	R1622036	Industrial Engineering and Management	F	0
17K61A0343	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
17K61A0343	R1622038	Production Technology Lab	S	2
17K61A0344	R1622031	Kinematics of Machinery	S	3
17K61A0344	R1622032	Thermal Engineering -I	B	3
17K61A0344	R1622033	Production Technology	A	3
17K61A0344	R1622034	Design of Machine Members -I	D	3
17K61A0344	R1622035	Machine Drawing	A	3
17K61A0344	R1622036	Industrial Engineering and Management	B	3
17K61A0344	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
17K61A0344	R1622038	Production Technology Lab	S	2
17K61A0345	R1622031	Kinematics of Machinery	S	3
17K61A0345	R1622032	Thermal Engineering -I	A	3
17K61A0345	R1622033	Production Technology	A	3
17K61A0345	R1622034	Design of Machine Members -I	B	3
17K61A0345	R1622035	Machine Drawing	O	3
17K61A0345	R1622036	Industrial Engineering and Management	B	3
17K61A0345	R1622037	Fluid Mechanics & Hydraulic Machinery La	O	2
17K61A0345	R1622038	Production Technology Lab	O	2
17K61A0346	R1622031	Kinematics of Machinery	B	3
17K61A0346	R1622032	Thermal Engineering -I	C	3
17K61A0346	R1622033	Production Technology	C	3
17K61A0346	R1622034	Design of Machine Members -I	C	3
17K61A0346	R1622035	Machine Drawing	A	3
17K61A0346	R1622036	Industrial Engineering and Management	C	3
17K61A0346	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
17K61A0346	R1622038	Production Technology Lab	O	2
17K61A0347	R1622031	Kinematics of Machinery	D	3
17K61A0347	R1622032	Thermal Engineering -I	C	3
17K61A0347	R1622033	Production Technology	D	3
17K61A0347	R1622034	Design of Machine Members -I	C	3
17K61A0347	R1622035	Machine Drawing	B	3
17K61A0347	R1622036	Industrial Engineering and Management	F	0
17K61A0347	R1622037	Fluid Mechanics & Hydraulic Machinery La	B	2
17K61A0347	R1622038	Production Technology Lab	C	2
17K61A0348	R1622031	Kinematics of Machinery	B	3
17K61A0348	R1622032	Thermal Engineering -I	D	3
17K61A0348	R1622033	Production Technology	D	3
17K61A0348	R1622034	Design of Machine Members -I	D	3
17K61A0348	R1622035	Machine Drawing	C	3
17K61A0348	R1622036	Industrial Engineering and Management	F	0
17K61A0348	R1622037	Fluid Mechanics & Hydraulic Machinery La	B	2
17K61A0348	R1622038	Production Technology Lab	S	2
17K61A0349	R1622031	Kinematics of Machinery	F	0
17K61A0349	R1622032	Thermal Engineering -I	C	3
17K61A0349	R1622033	Production Technology	D	3
17K61A0349	R1622034	Design of Machine Members -I	F	0
17K61A0349	R1622035	Machine Drawing	A	3



Htno	Subcode	Subname	Grade	Credits
17K61A0349	R1622036	Industrial Engineering and Management	C	3
17K61A0349	R1622037	Fluid Mechanics & Hydraulic Machinery La	B	2
17K61A0349	R1622038	Production Technology Lab	A	2
17K61A0350	R1622031	Kinematics of Machinery	D	3
17K61A0350	R1622032	Thermal Engineering -I	F	0
17K61A0350	R1622033	Production Technology	F	0
17K61A0350	R1622034	Design of Machine Members -I	F	0
17K61A0350	R1622035	Machine Drawing	C	3
17K61A0350	R1622036	Industrial Engineering and Management	F	0
17K61A0350	R1622037	Fluid Mechanics & Hydraulic Machinery La	C	2
17K61A0350	R1622038	Production Technology Lab	B	2
17K61A0351	R1622031	Kinematics of Machinery	C	3
17K61A0351	R1622032	Thermal Engineering -I	D	3
17K61A0351	R1622033	Production Technology	B	3
17K61A0351	R1622034	Design of Machine Members -I	C	3
17K61A0351	R1622035	Machine Drawing	O	3
17K61A0351	R1622036	Industrial Engineering and Management	F	0
17K61A0351	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
17K61A0351	R1622038	Production Technology Lab	A	2
17K61A0352	R1622031	Kinematics of Machinery	D	3
17K61A0352	R1622032	Thermal Engineering -I	D	3
17K61A0352	R1622033	Production Technology	B	3
17K61A0352	R1622034	Design of Machine Members -I	D	3
17K61A0352	R1622035	Machine Drawing	B	3
17K61A0352	R1622036	Industrial Engineering and Management	B	3
17K61A0352	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
17K61A0352	R1622038	Production Technology Lab	O	2
17K61A0353	R1622031	Kinematics of Machinery	D	3
17K61A0353	R1622032	Thermal Engineering -I	D	3
17K61A0353	R1622033	Production Technology	C	3
17K61A0353	R1622034	Design of Machine Members -I	D	3
17K61A0353	R1622035	Machine Drawing	D	3
17K61A0353	R1622036	Industrial Engineering and Management	C	3
17K61A0353	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
17K61A0353	R1622038	Production Technology Lab	A	2
17K61A0354	R1622031	Kinematics of Machinery	C	3
17K61A0354	R1622032	Thermal Engineering -I	D	3
17K61A0354	R1622033	Production Technology	D	3
17K61A0354	R1622034	Design of Machine Members -I	D	3
17K61A0354	R1622035	Machine Drawing	B	3
17K61A0354	R1622036	Industrial Engineering and Management	D	3
17K61A0354	R1622037	Fluid Mechanics & Hydraulic Machinery La	B	2
17K61A0354	R1622038	Production Technology Lab	S	2
17K61A0355	R1622031	Kinematics of Machinery	C	3
17K61A0355	R1622032	Thermal Engineering -I	D	3
17K61A0355	R1622033	Production Technology	B	3
17K61A0355	R1622034	Design of Machine Members -I	C	3
17K61A0355	R1622035	Machine Drawing	O	3
17K61A0355	R1622036	Industrial Engineering and Management	D	3
17K61A0355	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
17K61A0355	R1622038	Production Technology Lab	S	2

Htno	Subcode	Subname	Grade	Credits
17K61A0356	R1622031	Kinematics of Machinery	F	0
17K61A0356	R1622032	Thermal Engineering -I	F	0
17K61A0356	R1622033	Production Technology	D	3
17K61A0356	R1622034	Design of Machine Members -I	F	0
17K61A0356	R1622035	Machine Drawing	B	3
17K61A0356	R1622036	Industrial Engineering and Management	F	0
17K61A0356	R1622037	Fluid Mechanics & Hydraulic Machinery La	F	0
17K61A0356	R1622038	Production Technology Lab	S	2
17K61A0357	R1622031	Kinematics of Machinery	C	3
17K61A0357	R1622032	Thermal Engineering -I	B	3
17K61A0357	R1622033	Production Technology	B	3
17K61A0357	R1622034	Design of Machine Members -I	C	3
17K61A0357	R1622035	Machine Drawing	A	3
17K61A0357	R1622036	Industrial Engineering and Management	F	0
17K61A0357	R1622037	Fluid Mechanics & Hydraulic Machinery La	B	2
17K61A0357	R1622038	Production Technology Lab	A	2
17K61A0358	R1622031	Kinematics of Machinery	B	3
17K61A0358	R1622032	Thermal Engineering -I	B	3
17K61A0358	R1622033	Production Technology	C	3
17K61A0358	R1622034	Design of Machine Members -I	C	3
17K61A0358	R1622035	Machine Drawing	A	3
17K61A0358	R1622036	Industrial Engineering and Management	B	3
17K61A0358	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
17K61A0358	R1622038	Production Technology Lab	S	2
17K61A0359	R1622031	Kinematics of Machinery	A	3
17K61A0359	R1622032	Thermal Engineering -I	C	3
17K61A0359	R1622033	Production Technology	A	3
17K61A0359	R1622034	Design of Machine Members -I	A	3
17K61A0359	R1622035	Machine Drawing	O	3
17K61A0359	R1622036	Industrial Engineering and Management	D	3
17K61A0359	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
17K61A0359	R1622038	Production Technology Lab	S	2
17K61A0360	R1622031	Kinematics of Machinery	F	0
17K61A0360	R1622032	Thermal Engineering -I	F	0
17K61A0360	R1622033	Production Technology	C	3
17K61A0360	R1622034	Design of Machine Members -I	F	0
17K61A0360	R1622035	Machine Drawing	A	3
17K61A0360	R1622036	Industrial Engineering and Management	F	0
17K61A0360	R1622037	Fluid Mechanics & Hydraulic Machinery La	B	2
17K61A0360	R1622038	Production Technology Lab	B	2
17K61A0361	R1622031	Kinematics of Machinery	D	3
17K61A0361	R1622032	Thermal Engineering -I	C	3
17K61A0361	R1622033	Production Technology	B	3
17K61A0361	R1622034	Design of Machine Members -I	D	3
17K61A0361	R1622035	Machine Drawing	S	3
17K61A0361	R1622036	Industrial Engineering and Management	C	3
17K61A0361	R1622037	Fluid Mechanics & Hydraulic Machinery La	F	0
17K61A0361	R1622038	Production Technology Lab	A	2
17K61A0362	R1622031	Kinematics of Machinery	C	3
17K61A0362	R1622032	Thermal Engineering -I	B	3
17K61A0362	R1622033	Production Technology	B	3

Htno	Subcode	Subname	Grade	Credits
17K61A0362	R1622034	Design of Machine Members -I	C	3
17K61A0362	R1622035	Machine Drawing	S	3
17K61A0362	R1622036	Industrial Engineering and Management	C	3
17K61A0362	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
17K61A0362	R1622038	Production Technology Lab	S	2
17K61A0363	R1622031	Kinematics of Machinery	F	0
17K61A0363	R1622032	Thermal Engineering -I	D	3
17K61A0363	R1622033	Production Technology	F	0
17K61A0363	R1622034	Design of Machine Members -I	F	0
17K61A0363	R1622035	Machine Drawing	S	3
17K61A0363	R1622036	Industrial Engineering and Management	D	3
17K61A0363	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
17K61A0363	R1622038	Production Technology Lab	B	2
17K61A0365	R1622031	Kinematics of Machinery	F	0
17K61A0365	R1622032	Thermal Engineering -I	F	0
17K61A0365	R1622033	Production Technology	D	3
17K61A0365	R1622034	Design of Machine Members -I	F	0
17K61A0365	R1622035	Machine Drawing	B	3
17K61A0365	R1622036	Industrial Engineering and Management	F	0
17K61A0365	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
17K61A0365	R1622038	Production Technology Lab	A	2
17K61A0366	R1622031	Kinematics of Machinery	D	3
17K61A0366	R1622032	Thermal Engineering -I	D	3
17K61A0366	R1622033	Production Technology	D	3
17K61A0366	R1622034	Design of Machine Members -I	D	3
17K61A0366	R1622035	Machine Drawing	A	3
17K61A0366	R1622036	Industrial Engineering and Management	D	3
17K61A0366	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
17K61A0366	R1622038	Production Technology Lab	A	2
17K61A0367	R1622031	Kinematics of Machinery	C	3
17K61A0367	R1622032	Thermal Engineering -I	C	3
17K61A0367	R1622033	Production Technology	D	3
17K61A0367	R1622034	Design of Machine Members -I	D	3
17K61A0367	R1622035	Machine Drawing	C	3
17K61A0367	R1622036	Industrial Engineering and Management	D	3
17K61A0367	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
17K61A0367	R1622038	Production Technology Lab	C	2
17K61A0368	R1622031	Kinematics of Machinery	F	0
17K61A0368	R1622032	Thermal Engineering -I	F	0
17K61A0368	R1622033	Production Technology	F	0
17K61A0368	R1622034	Design of Machine Members -I	F	0
17K61A0368	R1622035	Machine Drawing	S	3
17K61A0368	R1622036	Industrial Engineering and Management	F	0
17K61A0368	R1622037	Fluid Mechanics & Hydraulic Machinery La	C	2
17K61A0368	R1622038	Production Technology Lab	C	2
17K61A0369	R1622031	Kinematics of Machinery	F	0
17K61A0369	R1622032	Thermal Engineering -I	F	0
17K61A0369	R1622033	Production Technology	F	0
17K61A0369	R1622034	Design of Machine Members -I	F	0
17K61A0369	R1622035	Machine Drawing	F	0
17K61A0369	R1622036	Industrial Engineering and Management	F	0

Htno	Subcode	Subname	Grade	Credits
17K61A0369	R1622037	Fluid Mechanics & Hydraulic Machinery La	ABSENT	0
17K61A0369	R1622038	Production Technology Lab	ABSENT	0
17K61A0370	R1622031	Kinematics of Machinery	F	0
17K61A0370	R1622032	Thermal Engineering -I	F	0
17K61A0370	R1622033	Production Technology	F	0
17K61A0370	R1622034	Design of Machine Members -I	F	0
17K61A0370	R1622035	Machine Drawing	C	3
17K61A0370	R1622036	Industrial Engineering and Management	F	0
17K61A0370	R1622037	Fluid Mechanics & Hydraulic Machinery La	C	2
17K61A0370	R1622038	Production Technology Lab	A	2
17K61A0371	R1622031	Kinematics of Machinery	C	3
17K61A0371	R1622032	Thermal Engineering -I	C	3
17K61A0371	R1622033	Production Technology	D	3
17K61A0371	R1622034	Design of Machine Members -I	C	3
17K61A0371	R1622035	Machine Drawing	A	3
17K61A0371	R1622036	Industrial Engineering and Management	B	3
17K61A0371	R1622037	Fluid Mechanics & Hydraulic Machinery La	C	2
17K61A0371	R1622038	Production Technology Lab	A	2
17K61A0372	R1622031	Kinematics of Machinery	C	3
17K61A0372	R1622032	Thermal Engineering -I	C	3
17K61A0372	R1622033	Production Technology	C	3
17K61A0372	R1622034	Design of Machine Members -I	A	3
17K61A0372	R1622035	Machine Drawing	O	3
17K61A0372	R1622036	Industrial Engineering and Management	D	3
17K61A0372	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
17K61A0372	R1622038	Production Technology Lab	S	2
17K61A0373	R1622031	Kinematics of Machinery	F	0
17K61A0373	R1622032	Thermal Engineering -I	F	0
17K61A0373	R1622033	Production Technology	C	3
17K61A0373	R1622034	Design of Machine Members -I	F	0
17K61A0373	R1622035	Machine Drawing	C	3
17K61A0373	R1622036	Industrial Engineering and Management	F	0
17K61A0373	R1622037	Fluid Mechanics & Hydraulic Machinery La	B	2
17K61A0373	R1622038	Production Technology Lab	S	2
17K61A0374	R1622031	Kinematics of Machinery	C	3
17K61A0374	R1622032	Thermal Engineering -I	A	3
17K61A0374	R1622033	Production Technology	C	3
17K61A0374	R1622034	Design of Machine Members -I	C	3
17K61A0374	R1622035	Machine Drawing	C	3
17K61A0374	R1622036	Industrial Engineering and Management	C	3
17K61A0374	R1622037	Fluid Mechanics & Hydraulic Machinery La	C	2
17K61A0374	R1622038	Production Technology Lab	A	2
17K61A0375	R1622031	Kinematics of Machinery	C	3
17K61A0375	R1622032	Thermal Engineering -I	B	3
17K61A0375	R1622033	Production Technology	C	3
17K61A0375	R1622034	Design of Machine Members -I	B	3
17K61A0375	R1622035	Machine Drawing	A	3
17K61A0375	R1622036	Industrial Engineering and Management	C	3
17K61A0375	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
17K61A0375	R1622038	Production Technology Lab	A	2
17K61A0376	R1622031	Kinematics of Machinery	D	3

Htno	Subcode	Subname	Grade	Credits
17K61A0376	R1622032	Thermal Engineering -I	D	3
17K61A0376	R1622033	Production Technology	B	3
17K61A0376	R1622034	Design of Machine Members -I	D	3
17K61A0376	R1622035	Machine Drawing	A	3
17K61A0376	R1622036	Industrial Engineering and Management	D	3
17K61A0376	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
17K61A0376	R1622038	Production Technology Lab	A	2
17K61A0378	R1622031	Kinematics of Machinery	F	0
17K61A0378	R1622032	Thermal Engineering -I	F	0
17K61A0378	R1622033	Production Technology	D	3
17K61A0378	R1622034	Design of Machine Members -I	F	0
17K61A0378	R1622035	Machine Drawing	B	3
17K61A0378	R1622036	Industrial Engineering and Management	D	3
17K61A0378	R1622037	Fluid Mechanics & Hydraulic Machinery La	D	2
17K61A0378	R1622038	Production Technology Lab	A	2
17K61A0379	R1622031	Kinematics of Machinery	F	0
17K61A0379	R1622032	Thermal Engineering -I	C	3
17K61A0379	R1622033	Production Technology	F	0
17K61A0379	R1622034	Design of Machine Members -I	F	0
17K61A0379	R1622035	Machine Drawing	B	3
17K61A0379	R1622036	Industrial Engineering and Management	D	3
17K61A0379	R1622037	Fluid Mechanics & Hydraulic Machinery La	C	2
17K61A0379	R1622038	Production Technology Lab	C	2
17K61A0380	R1622031	Kinematics of Machinery	F	0
17K61A0380	R1622032	Thermal Engineering -I	F	0
17K61A0380	R1622033	Production Technology	F	0
17K61A0380	R1622034	Design of Machine Members -I	F	0
17K61A0380	R1622035	Machine Drawing	C	3
17K61A0380	R1622036	Industrial Engineering and Management	D	3
17K61A0380	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
17K61A0380	R1622038	Production Technology Lab	B	2
17K61A0381	R1622031	Kinematics of Machinery	D	3
17K61A0381	R1622032	Thermal Engineering -I	D	3
17K61A0381	R1622033	Production Technology	D	3
17K61A0381	R1622034	Design of Machine Members -I	D	3
17K61A0381	R1622035	Machine Drawing	A	3
17K61A0381	R1622036	Industrial Engineering and Management	D	3
17K61A0381	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
17K61A0381	R1622038	Production Technology Lab	A	2
17K61A0382	R1622031	Kinematics of Machinery	C	3
17K61A0382	R1622032	Thermal Engineering -I	C	3
17K61A0382	R1622033	Production Technology	C	3
17K61A0382	R1622034	Design of Machine Members -I	D	3
17K61A0382	R1622035	Machine Drawing	S	3
17K61A0382	R1622036	Industrial Engineering and Management	D	3
17K61A0382	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
17K61A0382	R1622038	Production Technology Lab	S	2
17K61A0383	R1622031	Kinematics of Machinery	D	3
17K61A0383	R1622032	Thermal Engineering -I	C	3
17K61A0383	R1622033	Production Technology	F	0
17K61A0383	R1622034	Design of Machine Members -I	F	0

Htno	Subcode	Subname	Grade	Credits
17K61A0383	R1622035	Machine Drawing	C	3
17K61A0383	R1622036	Industrial Engineering and Management	C	3
17K61A0383	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
17K61A0383	R1622038	Production Technology Lab	A	2
17K61A0384	R1622031	Kinematics of Machinery	C	3
17K61A0384	R1622032	Thermal Engineering -I	D	3
17K61A0384	R1622033	Production Technology	D	3
17K61A0384	R1622034	Design of Machine Members -I	C	3
17K61A0384	R1622035	Machine Drawing	F	0
17K61A0384	R1622036	Industrial Engineering and Management	C	3
17K61A0384	R1622037	Fluid Mechanics & Hydraulic Machinery La	O	2
17K61A0384	R1622038	Production Technology Lab	A	2
17K61A0385	R1622031	Kinematics of Machinery	C	3
17K61A0385	R1622032	Thermal Engineering -I	B	3
17K61A0385	R1622033	Production Technology	A	3
17K61A0385	R1622034	Design of Machine Members -I	B	3
17K61A0385	R1622035	Machine Drawing	B	3
17K61A0385	R1622036	Industrial Engineering and Management	F	0
17K61A0385	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
17K61A0385	R1622038	Production Technology Lab	A	2
17K61A0386	R1622031	Kinematics of Machinery	F	0
17K61A0386	R1622032	Thermal Engineering -I	D	3
17K61A0386	R1622033	Production Technology	D	3
17K61A0386	R1622034	Design of Machine Members -I	F	0
17K61A0386	R1622035	Machine Drawing	C	3
17K61A0386	R1622036	Industrial Engineering and Management	D	3
17K61A0386	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
17K61A0386	R1622038	Production Technology Lab	A	2
17K61A0387	R1622031	Kinematics of Machinery	F	0
17K61A0387	R1622032	Thermal Engineering -I	C	3
17K61A0387	R1622033	Production Technology	F	0
17K61A0387	R1622034	Design of Machine Members -I	F	0
17K61A0387	R1622035	Machine Drawing	B	3
17K61A0387	R1622036	Industrial Engineering and Management	F	0
17K61A0387	R1622037	Fluid Mechanics & Hydraulic Machinery La	B	2
17K61A0387	R1622038	Production Technology Lab	B	2
17K61A0388	R1622031	Kinematics of Machinery	F	0
17K61A0388	R1622032	Thermal Engineering -I	F	0
17K61A0388	R1622033	Production Technology	F	0
17K61A0388	R1622034	Design of Machine Members -I	D	3
17K61A0388	R1622035	Machine Drawing	B	3
17K61A0388	R1622036	Industrial Engineering and Management	F	0
17K61A0388	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
17K61A0388	R1622038	Production Technology Lab	B	2
17K61A0389	R1622031	Kinematics of Machinery	D	3
17K61A0389	R1622032	Thermal Engineering -I	C	3
17K61A0389	R1622033	Production Technology	B	3
17K61A0389	R1622034	Design of Machine Members -I	C	3
17K61A0389	R1622035	Machine Drawing	O	3
17K61A0389	R1622036	Industrial Engineering and Management	D	3
17K61A0389	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2

Htno	Subcode	Subname	Grade	Credits
17K61A0389	R1622038	Production Technology Lab	A	2
17K61A0390	R1622031	Kinematics of Machinery	B	3
17K61A0390	R1622032	Thermal Engineering -I	C	3
17K61A0390	R1622033	Production Technology	A	3
17K61A0390	R1622034	Design of Machine Members -I	B	3
17K61A0390	R1622035	Machine Drawing	S	3
17K61A0390	R1622036	Industrial Engineering and Management	B	3
17K61A0390	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
17K61A0390	R1622038	Production Technology Lab	S	2
17K61A0391	R1622031	Kinematics of Machinery	D	3
17K61A0391	R1622032	Thermal Engineering -I	B	3
17K61A0391	R1622033	Production Technology	C	3
17K61A0391	R1622034	Design of Machine Members -I	F	0
17K61A0391	R1622035	Machine Drawing	B	3
17K61A0391	R1622036	Industrial Engineering and Management	F	0
17K61A0391	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
17K61A0391	R1622038	Production Technology Lab	A	2
17K61A0392	R1622031	Kinematics of Machinery	F	0
17K61A0392	R1622032	Thermal Engineering -I	F	0
17K61A0392	R1622033	Production Technology	F	0
17K61A0392	R1622034	Design of Machine Members -I	F	0
17K61A0392	R1622035	Machine Drawing	F	0
17K61A0392	R1622036	Industrial Engineering and Management	F	0
17K61A0392	R1622037	Fluid Mechanics & Hydraulic Machinery La	C	2
17K61A0392	R1622038	Production Technology Lab	C	2
17K61A0393	R1622031	Kinematics of Machinery	B	3
17K61A0393	R1622032	Thermal Engineering -I	C	3
17K61A0393	R1622033	Production Technology	A	3
17K61A0393	R1622034	Design of Machine Members -I	A	3
17K61A0393	R1622035	Machine Drawing	O	3
17K61A0393	R1622036	Industrial Engineering and Management	D	3
17K61A0393	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
17K61A0393	R1622038	Production Technology Lab	S	2
17K61A0394	R1622031	Kinematics of Machinery	C	3
17K61A0394	R1622032	Thermal Engineering -I	C	3
17K61A0394	R1622033	Production Technology	C	3
17K61A0394	R1622034	Design of Machine Members -I	C	3
17K61A0394	R1622035	Machine Drawing	S	3
17K61A0394	R1622036	Industrial Engineering and Management	C	3
17K61A0394	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
17K61A0394	R1622038	Production Technology Lab	S	2
17K61A0395	R1622031	Kinematics of Machinery	A	3
17K61A0395	R1622032	Thermal Engineering -I	A	3
17K61A0395	R1622033	Production Technology	B	3
17K61A0395	R1622034	Design of Machine Members -I	C	3
17K61A0395	R1622035	Machine Drawing	O	3
17K61A0395	R1622036	Industrial Engineering and Management	C	3
17K61A0395	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
17K61A0395	R1622038	Production Technology Lab	A	2
17K61A0396	R1622031	Kinematics of Machinery	B	3
17K61A0396	R1622032	Thermal Engineering -I	A	3

Htno	Subcode	Subname	Grade	Credits
17K61A0396	R1622033	Production Technology	B	3
17K61A0396	R1622034	Design of Machine Members -I	A	3
17K61A0396	R1622035	Machine Drawing	O	3
17K61A0396	R1622036	Industrial Engineering and Management	B	3
17K61A0396	R1622037	Fluid Mechanics & Hydraulic Machinery La	O	2
17K61A0396	R1622038	Production Technology Lab	O	2
17K61A0397	R1622031	Kinematics of Machinery	A	3
17K61A0397	R1622032	Thermal Engineering -I	B	3
17K61A0397	R1622033	Production Technology	A	3
17K61A0397	R1622034	Design of Machine Members -I	S	3
17K61A0397	R1622035	Machine Drawing	O	3
17K61A0397	R1622036	Industrial Engineering and Management	C	3
17K61A0397	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
17K61A0397	R1622038	Production Technology Lab	S	2
17K61A0398	R1622031	Kinematics of Machinery	C	3
17K61A0398	R1622032	Thermal Engineering -I	C	3
17K61A0398	R1622033	Production Technology	C	3
17K61A0398	R1622034	Design of Machine Members -I	D	3
17K61A0398	R1622035	Machine Drawing	B	3
17K61A0398	R1622036	Industrial Engineering and Management	D	3
17K61A0398	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
17K61A0398	R1622038	Production Technology Lab	S	2
17K61A0399	R1622031	Kinematics of Machinery	F	0
17K61A0399	R1622032	Thermal Engineering -I	B	3
17K61A0399	R1622033	Production Technology	D	3
17K61A0399	R1622034	Design of Machine Members -I	F	0
17K61A0399	R1622035	Machine Drawing	A	3
17K61A0399	R1622036	Industrial Engineering and Management	F	0
17K61A0399	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
17K61A0399	R1622038	Production Technology Lab	C	2
17K61A03A0	R1622031	Kinematics of Machinery	C	3
17K61A03A0	R1622032	Thermal Engineering -I	B	3
17K61A03A0	R1622033	Production Technology	C	3
17K61A03A0	R1622034	Design of Machine Members -I	B	3
17K61A03A0	R1622035	Machine Drawing	A	3
17K61A03A0	R1622036	Industrial Engineering and Management	C	3
17K61A03A0	R1622037	Fluid Mechanics & Hydraulic Machinery La	O	2
17K61A03A0	R1622038	Production Technology Lab	S	2
17K61A03A1	R1622031	Kinematics of Machinery	F	0
17K61A03A1	R1622032	Thermal Engineering -I	D	3
17K61A03A1	R1622033	Production Technology	D	3
17K61A03A1	R1622034	Design of Machine Members -I	F	0
17K61A03A1	R1622035	Machine Drawing	B	3
17K61A03A1	R1622036	Industrial Engineering and Management	D	3
17K61A03A1	R1622037	Fluid Mechanics & Hydraulic Machinery La	B	2
17K61A03A1	R1622038	Production Technology Lab	A	2
17K61A03A2	R1622031	Kinematics of Machinery	C	3
17K61A03A2	R1622032	Thermal Engineering -I	C	3
17K61A03A2	R1622033	Production Technology	D	3
17K61A03A2	R1622034	Design of Machine Members -I	D	3
17K61A03A2	R1622035	Machine Drawing	B	3



Htno	Subcode	Subname	Grade	Credits
17K61A03A2	R1622036	Industrial Engineering and Management	F	0
17K61A03A2	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
17K61A03A2	R1622038	Production Technology Lab	S	2
17K61A03A3	R1622031	Kinematics of Machinery	F	0
17K61A03A3	R1622032	Thermal Engineering -I	D	3
17K61A03A3	R1622033	Production Technology	C	3
17K61A03A3	R1622034	Design of Machine Members -I	F	0
17K61A03A3	R1622035	Machine Drawing	B	3
17K61A03A3	R1622036	Industrial Engineering and Management	D	3
17K61A03A3	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
17K61A03A3	R1622038	Production Technology Lab	B	2
17K61A03A4	R1622031	Kinematics of Machinery	F	0
17K61A03A4	R1622032	Thermal Engineering -I	F	0
17K61A03A4	R1622033	Production Technology	F	0
17K61A03A4	R1622034	Design of Machine Members -I	F	0
17K61A03A4	R1622035	Machine Drawing	F	0
17K61A03A4	R1622036	Industrial Engineering and Management	F	0
17K61A03A4	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
17K61A03A4	R1622038	Production Technology Lab	B	2
17K61A03A5	R1622031	Kinematics of Machinery	F	0
17K61A03A5	R1622032	Thermal Engineering -I	F	0
17K61A03A5	R1622033	Production Technology	F	0
17K61A03A5	R1622034	Design of Machine Members -I	F	0
17K61A03A5	R1622035	Machine Drawing	B	3
17K61A03A5	R1622036	Industrial Engineering and Management	C	3
17K61A03A5	R1622037	Fluid Mechanics & Hydraulic Machinery La	B	2
17K61A03A5	R1622038	Production Technology Lab	A	2
17K61A03A7	R1622031	Kinematics of Machinery	F	0
17K61A03A7	R1622032	Thermal Engineering -I	D	3
17K61A03A7	R1622033	Production Technology	B	3
17K61A03A7	R1622034	Design of Machine Members -I	D	3
17K61A03A7	R1622035	Machine Drawing	B	3
17K61A03A7	R1622036	Industrial Engineering and Management	C	3
17K61A03A7	R1622037	Fluid Mechanics & Hydraulic Machinery La	B	2
17K61A03A7	R1622038	Production Technology Lab	B	2
17K61A03A8	R1622031	Kinematics of Machinery	F	0
17K61A03A8	R1622032	Thermal Engineering -I	C	3
17K61A03A8	R1622033	Production Technology	C	3
17K61A03A8	R1622034	Design of Machine Members -I	F	0
17K61A03A8	R1622035	Machine Drawing	B	3
17K61A03A8	R1622036	Industrial Engineering and Management	C	3
17K61A03A8	R1622037	Fluid Mechanics & Hydraulic Machinery La	B	2
17K61A03A8	R1622038	Production Technology Lab	B	2
17K61A03A9	R1622031	Kinematics of Machinery	F	0
17K61A03A9	R1622032	Thermal Engineering -I	D	3
17K61A03A9	R1622033	Production Technology	C	3
17K61A03A9	R1622034	Design of Machine Members -I	F	0
17K61A03A9	R1622035	Machine Drawing	C	3
17K61A03A9	R1622036	Industrial Engineering and Management	C	3
17K61A03A9	R1622037	Fluid Mechanics & Hydraulic Machinery La	B	2
17K61A03A9	R1622038	Production Technology Lab	A	2

Htno	Subcode	Subname	Grade	Credits
17K61A03B0	R1622031	Kinematics of Machinery	F	0
17K61A03B0	R1622032	Thermal Engineering -I	F	0
17K61A03B0	R1622033	Production Technology	F	0
17K61A03B0	R1622034	Design of Machine Members -I	F	0
17K61A03B0	R1622035	Machine Drawing	F	0
17K61A03B0	R1622036	Industrial Engineering and Management	D	3
17K61A03B0	R1622037	Fluid Mechanics & Hydraulic Machinery La	B	2
17K61A03B0	R1622038	Production Technology Lab	A	2
17K61A03B1	R1622031	Kinematics of Machinery	C	3
17K61A03B1	R1622032	Thermal Engineering -I	B	3
17K61A03B1	R1622033	Production Technology	B	3
17K61A03B1	R1622034	Design of Machine Members -I	D	3
17K61A03B1	R1622035	Machine Drawing	S	3
17K61A03B1	R1622036	Industrial Engineering and Management	C	3
17K61A03B1	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
17K61A03B1	R1622038	Production Technology Lab	A	2
17K61A03B2	R1622031	Kinematics of Machinery	B	3
17K61A03B2	R1622032	Thermal Engineering -I	A	3
17K61A03B2	R1622033	Production Technology	B	3
17K61A03B2	R1622034	Design of Machine Members -I	C	3
17K61A03B2	R1622035	Machine Drawing	O	3
17K61A03B2	R1622036	Industrial Engineering and Management	A	3
17K61A03B2	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
17K61A03B2	R1622038	Production Technology Lab	A	2
17K61A03B3	R1622031	Kinematics of Machinery	B	3
17K61A03B3	R1622032	Thermal Engineering -I	B	3
17K61A03B3	R1622033	Production Technology	A	3
17K61A03B3	R1622034	Design of Machine Members -I	C	3
17K61A03B3	R1622035	Machine Drawing	A	3
17K61A03B3	R1622036	Industrial Engineering and Management	D	3
17K61A03B3	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
17K61A03B3	R1622038	Production Technology Lab	A	2
17K61A03B4	R1622031	Kinematics of Machinery	F	0
17K61A03B4	R1622032	Thermal Engineering -I	F	0
17K61A03B4	R1622033	Production Technology	F	0
17K61A03B4	R1622034	Design of Machine Members -I	F	0
17K61A03B4	R1622035	Machine Drawing	F	0
17K61A03B4	R1622036	Industrial Engineering and Management	D	3
17K61A03B4	R1622037	Fluid Mechanics & Hydraulic Machinery La	F	0
17K61A03B4	R1622038	Production Technology Lab	B	2
17K61A03B5	R1622031	Kinematics of Machinery	F	0
17K61A03B5	R1622032	Thermal Engineering -I	F	0
17K61A03B5	R1622033	Production Technology	D	3
17K61A03B5	R1622034	Design of Machine Members -I	F	0
17K61A03B5	R1622035	Machine Drawing	A	3
17K61A03B5	R1622036	Industrial Engineering and Management	F	0
17K61A03B5	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
17K61A03B5	R1622038	Production Technology Lab	B	2
17K61A03B6	R1622031	Kinematics of Machinery	F	0
17K61A03B6	R1622032	Thermal Engineering -I	F	0
17K61A03B6	R1622033	Production Technology	F	0

Htno	Subcode	Subname	Grade	Credits
17K61A03B6	R1622034	Design of Machine Members -I	F	0
17K61A03B6	R1622035	Machine Drawing	F	0
17K61A03B6	R1622036	Industrial Engineering and Management	F	0
17K61A03B6	R1622037	Fluid Mechanics & Hydraulic Machinery La	C	2
17K61A03B6	R1622038	Production Technology Lab	C	2
17K61A0401	R1622026	Management Science	S	3
17K61A0401	R1622041	Electronic Circuit Analysis	A	3
17K61A0401	R1622042	Control Systems	C	3
17K61A0401	R1622043	Electromagnetic Waves and Transmission L	S	3
17K61A0401	R1622044	Analog Communications	B	3
17K61A0401	R1622045	Pulse and Digital Circuits	B	3
17K61A0401	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A0401	R1622047	Analog Communications Lab	O	2
17K61A0404	R1622026	Management Science	C	3
17K61A0404	R1622041	Electronic Circuit Analysis	B	3
17K61A0404	R1622042	Control Systems	C	3
17K61A0404	R1622043	Electromagnetic Waves and Transmission L	D	3
17K61A0404	R1622044	Analog Communications	B	3
17K61A0404	R1622045	Pulse and Digital Circuits	B	3
17K61A0404	R1622046	Electronic Circuit Analysis LAB	S	2
17K61A0404	R1622047	Analog Communications Lab	S	2
17K61A0405	R1622026	Management Science	C	3
17K61A0405	R1622041	Electronic Circuit Analysis	C	3
17K61A0405	R1622042	Control Systems	C	3
17K61A0405	R1622043	Electromagnetic Waves and Transmission L	B	3
17K61A0405	R1622044	Analog Communications	B	3
17K61A0405	R1622045	Pulse and Digital Circuits	A	3
17K61A0405	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A0405	R1622047	Analog Communications Lab	S	2
17K61A0406	R1622026	Management Science	B	3
17K61A0406	R1622041	Electronic Circuit Analysis	O	3
17K61A0406	R1622042	Control Systems	A	3
17K61A0406	R1622043	Electromagnetic Waves and Transmission L	S	3
17K61A0406	R1622044	Analog Communications	O	3
17K61A0406	R1622045	Pulse and Digital Circuits	S	3
17K61A0406	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A0406	R1622047	Analog Communications Lab	O	2
17K61A0409	R1622026	Management Science	C	3
17K61A0409	R1622041	Electronic Circuit Analysis	B	3
17K61A0409	R1622042	Control Systems	F	0
17K61A0409	R1622043	Electromagnetic Waves and Transmission L	B	3
17K61A0409	R1622044	Analog Communications	C	3
17K61A0409	R1622045	Pulse and Digital Circuits	D	3
17K61A0409	R1622046	Electronic Circuit Analysis LAB	S	2
17K61A0409	R1622047	Analog Communications Lab	A	2
17K61A0410	R1622026	Management Science	C	3
17K61A0410	R1622041	Electronic Circuit Analysis	A	3
17K61A0410	R1622042	Control Systems	A	3
17K61A0410	R1622043	Electromagnetic Waves and Transmission L	B	3
17K61A0410	R1622044	Analog Communications	B	3
17K61A0410	R1622045	Pulse and Digital Circuits	A	3

Htno	Subcode	Subname	Grade	Credits
17K61A0410	R1622046	Electronic Circuit Analysis LAB	S	2
17K61A0410	R1622047	Analog Communications Lab	S	2
17K61A0411	R1622026	Management Science	F	0
17K61A0411	R1622041	Electronic Circuit Analysis	D	3
17K61A0411	R1622042	Control Systems	F	0
17K61A0411	R1622043	Electromagnetic Waves and Transmission L	C	3
17K61A0411	R1622044	Analog Communications	D	3
17K61A0411	R1622045	Pulse and Digital Circuits	D	3
17K61A0411	R1622046	Electronic Circuit Analysis LAB	A	2
17K61A0411	R1622047	Analog Communications Lab	F	0
17K61A0412	R1622026	Management Science	B	3
17K61A0412	R1622041	Electronic Circuit Analysis	A	3
17K61A0412	R1622042	Control Systems	B	3
17K61A0412	R1622043	Electromagnetic Waves and Transmission L	C	3
17K61A0412	R1622044	Analog Communications	A	3
17K61A0412	R1622045	Pulse and Digital Circuits	B	3
17K61A0412	R1622046	Electronic Circuit Analysis LAB	S	2
17K61A0412	R1622047	Analog Communications Lab	O	2
17K61A0413	R1622026	Management Science	C	3
17K61A0413	R1622041	Electronic Circuit Analysis	C	3
17K61A0413	R1622042	Control Systems	C	3
17K61A0413	R1622043	Electromagnetic Waves and Transmission L	B	3
17K61A0413	R1622044	Analog Communications	B	3
17K61A0413	R1622045	Pulse and Digital Circuits	B	3
17K61A0413	R1622046	Electronic Circuit Analysis LAB	B	2
17K61A0413	R1622047	Analog Communications Lab	B	2
17K61A0414	R1622026	Management Science	A	3
17K61A0414	R1622041	Electronic Circuit Analysis	S	3
17K61A0414	R1622042	Control Systems	O	3
17K61A0414	R1622043	Electromagnetic Waves and Transmission L	O	3
17K61A0414	R1622044	Analog Communications	A	3
17K61A0414	R1622045	Pulse and Digital Circuits	S	3
17K61A0414	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A0414	R1622047	Analog Communications Lab	O	2
17K61A0415	R1622026	Management Science	A	3
17K61A0415	R1622041	Electronic Circuit Analysis	B	3
17K61A0415	R1622042	Control Systems	B	3
17K61A0415	R1622043	Electromagnetic Waves and Transmission L	A	3
17K61A0415	R1622044	Analog Communications	A	3
17K61A0415	R1622045	Pulse and Digital Circuits	S	3
17K61A0415	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A0415	R1622047	Analog Communications Lab	O	2
17K61A0416	R1622026	Management Science	C	3
17K61A0416	R1622041	Electronic Circuit Analysis	C	3
17K61A0416	R1622042	Control Systems	B	3
17K61A0416	R1622043	Electromagnetic Waves and Transmission L	C	3
17K61A0416	R1622044	Analog Communications	A	3
17K61A0416	R1622045	Pulse and Digital Circuits	C	3
17K61A0416	R1622046	Electronic Circuit Analysis LAB	S	2
17K61A0416	R1622047	Analog Communications Lab	S	2
17K61A0417	R1622026	Management Science	D	3

Htno	Subcode	Subname	Grade	Credits
17K61A0417	R1622041	Electronic Circuit Analysis	F	0
17K61A0417	R1622042	Control Systems	F	0
17K61A0417	R1622043	Electromagnetic Waves and Transmission L	F	0
17K61A0417	R1622044	Analog Communications	F	0
17K61A0417	R1622045	Pulse and Digital Circuits	F	0
17K61A0417	R1622046	Electronic Circuit Analysis LAB	D	2
17K61A0417	R1622047	Analog Communications Lab	F	0
17K61A0418	R1622026	Management Science	A	3
17K61A0418	R1622041	Electronic Circuit Analysis	O	3
17K61A0418	R1622042	Control Systems	O	3
17K61A0418	R1622043	Electromagnetic Waves and Transmission L	O	3
17K61A0418	R1622044	Analog Communications	A	3
17K61A0418	R1622045	Pulse and Digital Circuits	S	3
17K61A0418	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A0418	R1622047	Analog Communications Lab	O	2
17K61A0419	R1622026	Management Science	C	3
17K61A0419	R1622041	Electronic Circuit Analysis	C	3
17K61A0419	R1622042	Control Systems	C	3
17K61A0419	R1622043	Electromagnetic Waves and Transmission L	A	3
17K61A0419	R1622044	Analog Communications	B	3
17K61A0419	R1622045	Pulse and Digital Circuits	C	3
17K61A0419	R1622046	Electronic Circuit Analysis LAB	S	2
17K61A0419	R1622047	Analog Communications Lab	A	2
17K61A0420	R1622026	Management Science	B	3
17K61A0420	R1622041	Electronic Circuit Analysis	O	3
17K61A0420	R1622042	Control Systems	A	3
17K61A0420	R1622043	Electromagnetic Waves and Transmission L	S	3
17K61A0420	R1622044	Analog Communications	O	3
17K61A0420	R1622045	Pulse and Digital Circuits	A	3
17K61A0420	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A0420	R1622047	Analog Communications Lab	O	2
17K61A0421	R1622026	Management Science	S	3
17K61A0421	R1622041	Electronic Circuit Analysis	A	3
17K61A0421	R1622042	Control Systems	B	3
17K61A0421	R1622043	Electromagnetic Waves and Transmission L	O	3
17K61A0421	R1622044	Analog Communications	S	3
17K61A0421	R1622045	Pulse and Digital Circuits	S	3
17K61A0421	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A0421	R1622047	Analog Communications Lab	O	2
17K61A0422	R1622026	Management Science	D	3
17K61A0422	R1622041	Electronic Circuit Analysis	F	0
17K61A0422	R1622042	Control Systems	F	0
17K61A0422	R1622043	Electromagnetic Waves and Transmission L	F	0
17K61A0422	R1622044	Analog Communications	F	0
17K61A0422	R1622045	Pulse and Digital Circuits	F	0
17K61A0422	R1622046	Electronic Circuit Analysis LAB	A	2
17K61A0422	R1622047	Analog Communications Lab	D	2
17K61A0423	R1622026	Management Science	B	3
17K61A0423	R1622041	Electronic Circuit Analysis	B	3
17K61A0423	R1622042	Control Systems	B	3
17K61A0423	R1622043	Electromagnetic Waves and Transmission L	C	3

Htno	Subcode	Subname	Grade	Credits
17K61A0423	R1622044	Analog Communications	B	3
17K61A0423	R1622045	Pulse and Digital Circuits	C	3
17K61A0423	R1622046	Electronic Circuit Analysis LAB	S	2
17K61A0423	R1622047	Analog Communications Lab	O	2
17K61A0424	R1622026	Management Science	B	3
17K61A0424	R1622041	Electronic Circuit Analysis	O	3
17K61A0424	R1622042	Control Systems	S	3
17K61A0424	R1622043	Electromagnetic Waves and Transmission L	O	3
17K61A0424	R1622044	Analog Communications	O	3
17K61A0424	R1622045	Pulse and Digital Circuits	A	3
17K61A0424	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A0424	R1622047	Analog Communications Lab	O	2
17K61A0425	R1622026	Management Science	B	3
17K61A0425	R1622041	Electronic Circuit Analysis	B	3
17K61A0425	R1622042	Control Systems	B	3
17K61A0425	R1622043	Electromagnetic Waves and Transmission L	S	3
17K61A0425	R1622044	Analog Communications	B	3
17K61A0425	R1622045	Pulse and Digital Circuits	A	3
17K61A0425	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A0425	R1622047	Analog Communications Lab	O	2
17K61A0426	R1622026	Management Science	B	3
17K61A0426	R1622041	Electronic Circuit Analysis	B	3
17K61A0426	R1622042	Control Systems	A	3
17K61A0426	R1622043	Electromagnetic Waves and Transmission L	S	3
17K61A0426	R1622044	Analog Communications	B	3
17K61A0426	R1622045	Pulse and Digital Circuits	C	3
17K61A0426	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A0426	R1622047	Analog Communications Lab	S	2
17K61A0427	R1622026	Management Science	C	3
17K61A0427	R1622041	Electronic Circuit Analysis	B	3
17K61A0427	R1622042	Control Systems	C	3
17K61A0427	R1622043	Electromagnetic Waves and Transmission L	A	3
17K61A0427	R1622044	Analog Communications	B	3
17K61A0427	R1622045	Pulse and Digital Circuits	A	3
17K61A0427	R1622046	Electronic Circuit Analysis LAB	A	2
17K61A0427	R1622047	Analog Communications Lab	O	2
17K61A0428	R1622026	Management Science	C	3
17K61A0428	R1622041	Electronic Circuit Analysis	C	3
17K61A0428	R1622042	Control Systems	C	3
17K61A0428	R1622043	Electromagnetic Waves and Transmission L	B	3
17K61A0428	R1622044	Analog Communications	D	3
17K61A0428	R1622045	Pulse and Digital Circuits	F	0
17K61A0428	R1622046	Electronic Circuit Analysis LAB	S	2
17K61A0428	R1622047	Analog Communications Lab	A	2
17K61A0429	R1622026	Management Science	A	3
17K61A0429	R1622041	Electronic Circuit Analysis	A	3
17K61A0429	R1622042	Control Systems	C	3
17K61A0429	R1622043	Electromagnetic Waves and Transmission L	O	3
17K61A0429	R1622044	Analog Communications	A	3
17K61A0429	R1622045	Pulse and Digital Circuits	S	3
17K61A0429	R1622046	Electronic Circuit Analysis LAB	O	2

Htno	Subcode	Subname	Grade	Credits
17K61A0429	R1622047	Analog Communications Lab	O	2
17K61A0431	R1622026	Management Science	D	3
17K61A0431	R1622041	Electronic Circuit Analysis	C	3
17K61A0431	R1622042	Control Systems	F	0
17K61A0431	R1622043	Electromagnetic Waves and Transmission L	F	0
17K61A0431	R1622044	Analog Communications	F	0
17K61A0431	R1622045	Pulse and Digital Circuits	F	0
17K61A0431	R1622046	Electronic Circuit Analysis LAB	C	2
17K61A0431	R1622047	Analog Communications Lab	F	0
17K61A0432	R1622026	Management Science	ABSENT	0
17K61A0432	R1622041	Electronic Circuit Analysis	ABSENT	0
17K61A0432	R1622042	Control Systems	ABSENT	0
17K61A0432	R1622043	Electromagnetic Waves and Transmission L	F	0
17K61A0432	R1622044	Analog Communications	ABSENT	0
17K61A0432	R1622045	Pulse and Digital Circuits	F	0
17K61A0432	R1622046	Electronic Circuit Analysis LAB	ABSENT	0
17K61A0432	R1622047	Analog Communications Lab	ABSENT	0
17K61A0433	R1622026	Management Science	C	3
17K61A0433	R1622041	Electronic Circuit Analysis	C	3
17K61A0433	R1622042	Control Systems	C	3
17K61A0433	R1622043	Electromagnetic Waves and Transmission L	B	3
17K61A0433	R1622044	Analog Communications	C	3
17K61A0433	R1622045	Pulse and Digital Circuits	F	0
17K61A0433	R1622046	Electronic Circuit Analysis LAB	A	2
17K61A0433	R1622047	Analog Communications Lab	B	2
17K61A0434	R1622026	Management Science	B	3
17K61A0434	R1622041	Electronic Circuit Analysis	B	3
17K61A0434	R1622042	Control Systems	D	3
17K61A0434	R1622043	Electromagnetic Waves and Transmission L	B	3
17K61A0434	R1622044	Analog Communications	A	3
17K61A0434	R1622045	Pulse and Digital Circuits	C	3
17K61A0434	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A0434	R1622047	Analog Communications Lab	B	2
17K61A0435	R1622026	Management Science	B	3
17K61A0435	R1622041	Electronic Circuit Analysis	B	3
17K61A0435	R1622042	Control Systems	S	3
17K61A0435	R1622043	Electromagnetic Waves and Transmission L	O	3
17K61A0435	R1622044	Analog Communications	S	3
17K61A0435	R1622045	Pulse and Digital Circuits	B	3
17K61A0435	R1622046	Electronic Circuit Analysis LAB	S	2
17K61A0435	R1622047	Analog Communications Lab	S	2
17K61A0436	R1622026	Management Science	C	3
17K61A0436	R1622041	Electronic Circuit Analysis	B	3
17K61A0436	R1622042	Control Systems	C	3
17K61A0436	R1622043	Electromagnetic Waves and Transmission L	C	3
17K61A0436	R1622044	Analog Communications	B	3
17K61A0436	R1622045	Pulse and Digital Circuits	B	3
17K61A0436	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A0436	R1622047	Analog Communications Lab	O	2
17K61A0437	R1622026	Management Science	C	3
17K61A0437	R1622041	Electronic Circuit Analysis	F	0

Htno	Subcode	Subname	Grade	Credits
17K61A0437	R1622042	Control Systems	C	3
17K61A0437	R1622043	Electromagnetic Waves and Transmission L	D	3
17K61A0437	R1622044	Analog Communications	D	3
17K61A0437	R1622045	Pulse and Digital Circuits	F	0
17K61A0437	R1622046	Electronic Circuit Analysis LAB	A	2
17K61A0437	R1622047	Analog Communications Lab	C	2
17K61A0438	R1622026	Management Science	B	3
17K61A0438	R1622041	Electronic Circuit Analysis	C	3
17K61A0438	R1622042	Control Systems	D	3
17K61A0438	R1622043	Electromagnetic Waves and Transmission L	C	3
17K61A0438	R1622044	Analog Communications	C	3
17K61A0438	R1622045	Pulse and Digital Circuits	B	3
17K61A0438	R1622046	Electronic Circuit Analysis LAB	S	2
17K61A0438	R1622047	Analog Communications Lab	A	2
17K61A0439	R1622026	Management Science	C	3
17K61A0439	R1622041	Electronic Circuit Analysis	S	3
17K61A0439	R1622042	Control Systems	B	3
17K61A0439	R1622043	Electromagnetic Waves and Transmission L	S	3
17K61A0439	R1622044	Analog Communications	B	3
17K61A0439	R1622045	Pulse and Digital Circuits	C	3
17K61A0439	R1622046	Electronic Circuit Analysis LAB	S	2
17K61A0439	R1622047	Analog Communications Lab	C	2
17K61A0440	R1622026	Management Science	D	3
17K61A0440	R1622041	Electronic Circuit Analysis	D	3
17K61A0440	R1622042	Control Systems	F	0
17K61A0440	R1622043	Electromagnetic Waves and Transmission L	D	3
17K61A0440	R1622044	Analog Communications	D	3
17K61A0440	R1622045	Pulse and Digital Circuits	F	0
17K61A0440	R1622046	Electronic Circuit Analysis LAB	A	2
17K61A0440	R1622047	Analog Communications Lab	F	0
17K61A0441	R1622026	Management Science	C	3
17K61A0441	R1622041	Electronic Circuit Analysis	B	3
17K61A0441	R1622042	Control Systems	B	3
17K61A0441	R1622043	Electromagnetic Waves and Transmission L	D	3
17K61A0441	R1622044	Analog Communications	B	3
17K61A0441	R1622045	Pulse and Digital Circuits	C	3
17K61A0441	R1622046	Electronic Circuit Analysis LAB	A	2
17K61A0441	R1622047	Analog Communications Lab	A	2
17K61A0442	R1622026	Management Science	C	3
17K61A0442	R1622041	Electronic Circuit Analysis	D	3
17K61A0442	R1622042	Control Systems	F	0
17K61A0442	R1622043	Electromagnetic Waves and Transmission L	F	0
17K61A0442	R1622044	Analog Communications	F	0
17K61A0442	R1622045	Pulse and Digital Circuits	F	0
17K61A0442	R1622046	Electronic Circuit Analysis LAB	C	2
17K61A0442	R1622047	Analog Communications Lab	F	0
17K61A0443	R1622026	Management Science	C	3
17K61A0443	R1622041	Electronic Circuit Analysis	S	3
17K61A0443	R1622042	Control Systems	S	3
17K61A0443	R1622043	Electromagnetic Waves and Transmission L	S	3
17K61A0443	R1622044	Analog Communications	A	3



Htno	Subcode	Subname	Grade	Credits
17K61A0443	R1622045	Pulse and Digital Circuits	B	3
17K61A0443	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A0443	R1622047	Analog Communications Lab	O	2
17K61A0444	R1622026	Management Science	B	3
17K61A0444	R1622041	Electronic Circuit Analysis	A	3
17K61A0444	R1622042	Control Systems	C	3
17K61A0444	R1622043	Electromagnetic Waves and Transmission L	B	3
17K61A0444	R1622044	Analog Communications	B	3
17K61A0444	R1622045	Pulse and Digital Circuits	B	3
17K61A0444	R1622046	Electronic Circuit Analysis LAB	S	2
17K61A0444	R1622047	Analog Communications Lab	S	2
17K61A0445	R1622026	Management Science	C	3
17K61A0445	R1622041	Electronic Circuit Analysis	C	3
17K61A0445	R1622042	Control Systems	B	3
17K61A0445	R1622043	Electromagnetic Waves and Transmission L	D	3
17K61A0445	R1622044	Analog Communications	D	3
17K61A0445	R1622045	Pulse and Digital Circuits	D	3
17K61A0445	R1622046	Electronic Circuit Analysis LAB	C	2
17K61A0445	R1622047	Analog Communications Lab	C	2
17K61A0446	R1622026	Management Science	B	3
17K61A0446	R1622041	Electronic Circuit Analysis	D	3
17K61A0446	R1622042	Control Systems	F	0
17K61A0446	R1622043	Electromagnetic Waves and Transmission L	D	3
17K61A0446	R1622044	Analog Communications	D	3
17K61A0446	R1622045	Pulse and Digital Circuits	F	0
17K61A0446	R1622046	Electronic Circuit Analysis LAB	D	2
17K61A0446	R1622047	Analog Communications Lab	F	0
17K61A0447	R1622026	Management Science	B	3
17K61A0447	R1622041	Electronic Circuit Analysis	B	3
17K61A0447	R1622042	Control Systems	C	3
17K61A0447	R1622043	Electromagnetic Waves and Transmission L	C	3
17K61A0447	R1622044	Analog Communications	B	3
17K61A0447	R1622045	Pulse and Digital Circuits	B	3
17K61A0447	R1622046	Electronic Circuit Analysis LAB	S	2
17K61A0447	R1622047	Analog Communications Lab	O	2
17K61A0448	R1622026	Management Science	C	3
17K61A0448	R1622041	Electronic Circuit Analysis	C	3
17K61A0448	R1622042	Control Systems	D	3
17K61A0448	R1622043	Electromagnetic Waves and Transmission L	B	3
17K61A0448	R1622044	Analog Communications	B	3
17K61A0448	R1622045	Pulse and Digital Circuits	C	3
17K61A0448	R1622046	Electronic Circuit Analysis LAB	S	2
17K61A0448	R1622047	Analog Communications Lab	O	2
17K61A0449	R1622026	Management Science	B	3
17K61A0449	R1622041	Electronic Circuit Analysis	O	3
17K61A0449	R1622042	Control Systems	B	3
17K61A0449	R1622043	Electromagnetic Waves and Transmission L	A	3
17K61A0449	R1622044	Analog Communications	A	3
17K61A0449	R1622045	Pulse and Digital Circuits	A	3
17K61A0449	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A0449	R1622047	Analog Communications Lab	O	2

Htno	Subcode	Subname	Grade	Credits
17K61A0450	R1622026	Management Science	A	3
17K61A0450	R1622041	Electronic Circuit Analysis	S	3
17K61A0450	R1622042	Control Systems	B	3
17K61A0450	R1622043	Electromagnetic Waves and Transmission L	A	3
17K61A0450	R1622044	Analog Communications	S	3
17K61A0450	R1622045	Pulse and Digital Circuits	A	3
17K61A0450	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A0450	R1622047	Analog Communications Lab	S	2
17K61A0451	R1622026	Management Science	B	3
17K61A0451	R1622041	Electronic Circuit Analysis	B	3
17K61A0451	R1622042	Control Systems	S	3
17K61A0451	R1622043	Electromagnetic Waves and Transmission L	S	3
17K61A0451	R1622044	Analog Communications	B	3
17K61A0451	R1622045	Pulse and Digital Circuits	C	3
17K61A0451	R1622046	Electronic Circuit Analysis LAB	S	2
17K61A0451	R1622047	Analog Communications Lab	A	2
17K61A0452	R1622026	Management Science	F	0
17K61A0452	R1622041	Electronic Circuit Analysis	D	3
17K61A0452	R1622042	Control Systems	C	3
17K61A0452	R1622043	Electromagnetic Waves and Transmission L	C	3
17K61A0452	R1622044	Analog Communications	D	3
17K61A0452	R1622045	Pulse and Digital Circuits	D	3
17K61A0452	R1622046	Electronic Circuit Analysis LAB	A	2
17K61A0452	R1622047	Analog Communications Lab	C	2
17K61A0453	R1622026	Management Science	C	3
17K61A0453	R1622041	Electronic Circuit Analysis	C	3
17K61A0453	R1622042	Control Systems	B	3
17K61A0453	R1622043	Electromagnetic Waves and Transmission L	B	3
17K61A0453	R1622044	Analog Communications	C	3
17K61A0453	R1622045	Pulse and Digital Circuits	D	3
17K61A0453	R1622046	Electronic Circuit Analysis LAB	A	2
17K61A0453	R1622047	Analog Communications Lab	S	2
17K61A0454	R1622026	Management Science	S	3
17K61A0454	R1622041	Electronic Circuit Analysis	S	3
17K61A0454	R1622042	Control Systems	B	3
17K61A0454	R1622043	Electromagnetic Waves and Transmission L	O	3
17K61A0454	R1622044	Analog Communications	O	3
17K61A0454	R1622045	Pulse and Digital Circuits	O	3
17K61A0454	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A0454	R1622047	Analog Communications Lab	O	2
17K61A0455	R1622026	Management Science	C	3
17K61A0455	R1622041	Electronic Circuit Analysis	B	3
17K61A0455	R1622042	Control Systems	A	3
17K61A0455	R1622043	Electromagnetic Waves and Transmission L	S	3
17K61A0455	R1622044	Analog Communications	A	3
17K61A0455	R1622045	Pulse and Digital Circuits	C	3
17K61A0455	R1622046	Electronic Circuit Analysis LAB	S	2
17K61A0455	R1622047	Analog Communications Lab	O	2
17K61A0456	R1622026	Management Science	C	3
17K61A0456	R1622041	Electronic Circuit Analysis	D	3
17K61A0456	R1622042	Control Systems	D	3

Htno	Subcode	Subname	Grade	Credits
17K61A0456	R1622043	Electromagnetic Waves and Transmission L	C	3
17K61A0456	R1622044	Analog Communications	C	3
17K61A0456	R1622045	Pulse and Digital Circuits	F	0
17K61A0456	R1622046	Electronic Circuit Analysis LAB	S	2
17K61A0456	R1622047	Analog Communications Lab	B	2
17K61A0457	R1622026	Management Science	C	3
17K61A0457	R1622041	Electronic Circuit Analysis	F	0
17K61A0457	R1622042	Control Systems	C	3
17K61A0457	R1622043	Electromagnetic Waves and Transmission L	C	3
17K61A0457	R1622044	Analog Communications	D	3
17K61A0457	R1622045	Pulse and Digital Circuits	D	3
17K61A0457	R1622046	Electronic Circuit Analysis LAB	A	2
17K61A0457	R1622047	Analog Communications Lab	S	2
17K61A0458	R1622026	Management Science	A	3
17K61A0458	R1622041	Electronic Circuit Analysis	S	3
17K61A0458	R1622042	Control Systems	B	3
17K61A0458	R1622043	Electromagnetic Waves and Transmission L	O	3
17K61A0458	R1622044	Analog Communications	S	3
17K61A0458	R1622045	Pulse and Digital Circuits	S	3
17K61A0458	R1622046	Electronic Circuit Analysis LAB	S	2
17K61A0458	R1622047	Analog Communications Lab	S	2
17K61A0459	R1622026	Management Science	D	3
17K61A0459	R1622041	Electronic Circuit Analysis	D	3
17K61A0459	R1622042	Control Systems	C	3
17K61A0459	R1622043	Electromagnetic Waves and Transmission L	C	3
17K61A0459	R1622044	Analog Communications	D	3
17K61A0459	R1622045	Pulse and Digital Circuits	D	3
17K61A0459	R1622046	Electronic Circuit Analysis LAB	B	2
17K61A0459	R1622047	Analog Communications Lab	S	2
17K61A0460	R1622026	Management Science	F	0
17K61A0460	R1622041	Electronic Circuit Analysis	D	3
17K61A0460	R1622042	Control Systems	C	3
17K61A0460	R1622043	Electromagnetic Waves and Transmission L	C	3
17K61A0460	R1622044	Analog Communications	C	3
17K61A0460	R1622045	Pulse and Digital Circuits	D	3
17K61A0460	R1622046	Electronic Circuit Analysis LAB	A	2
17K61A0460	R1622047	Analog Communications Lab	S	2
17K61A0461	R1622026	Management Science	D	3
17K61A0461	R1622041	Electronic Circuit Analysis	D	3
17K61A0461	R1622042	Control Systems	D	3
17K61A0461	R1622043	Electromagnetic Waves and Transmission L	B	3
17K61A0461	R1622044	Analog Communications	D	3
17K61A0461	R1622045	Pulse and Digital Circuits	F	0
17K61A0461	R1622046	Electronic Circuit Analysis LAB	S	2
17K61A0461	R1622047	Analog Communications Lab	S	2
17K61A0462	R1622026	Management Science	C	3
17K61A0462	R1622041	Electronic Circuit Analysis	D	3
17K61A0462	R1622042	Control Systems	F	0
17K61A0462	R1622043	Electromagnetic Waves and Transmission L	F	0
17K61A0462	R1622044	Analog Communications	F	0
17K61A0462	R1622045	Pulse and Digital Circuits	F	0

Htno	Subcode	Subname	Grade	Credits
17K61A0462	R1622046	Electronic Circuit Analysis LAB	B	2
17K61A0462	R1622047	Analog Communications Lab	C	2
17K61A0463	R1622026	Management Science	C	3
17K61A0463	R1622041	Electronic Circuit Analysis	F	0
17K61A0463	R1622042	Control Systems	D	3
17K61A0463	R1622043	Electromagnetic Waves and Transmission L	F	0
17K61A0463	R1622044	Analog Communications	F	0
17K61A0463	R1622045	Pulse and Digital Circuits	F	0
17K61A0463	R1622046	Electronic Circuit Analysis LAB	A	2
17K61A0463	R1622047	Analog Communications Lab	D	2
17K61A0464	R1622026	Management Science	C	3
17K61A0464	R1622041	Electronic Circuit Analysis	D	3
17K61A0464	R1622042	Control Systems	C	3
17K61A0464	R1622043	Electromagnetic Waves and Transmission L	C	3
17K61A0464	R1622044	Analog Communications	B	3
17K61A0464	R1622045	Pulse and Digital Circuits	C	3
17K61A0464	R1622046	Electronic Circuit Analysis LAB	A	2
17K61A0464	R1622047	Analog Communications Lab	C	2
17K61A0465	R1622026	Management Science	C	3
17K61A0465	R1622041	Electronic Circuit Analysis	C	3
17K61A0465	R1622042	Control Systems	B	3
17K61A0465	R1622043	Electromagnetic Waves and Transmission L	C	3
17K61A0465	R1622044	Analog Communications	B	3
17K61A0465	R1622045	Pulse and Digital Circuits	F	0
17K61A0465	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A0465	R1622047	Analog Communications Lab	S	2
17K61A0466	R1622026	Management Science	B	3
17K61A0466	R1622041	Electronic Circuit Analysis	D	3
17K61A0466	R1622042	Control Systems	F	0
17K61A0466	R1622043	Electromagnetic Waves and Transmission L	D	3
17K61A0466	R1622044	Analog Communications	D	3
17K61A0466	R1622045	Pulse and Digital Circuits	D	3
17K61A0466	R1622046	Electronic Circuit Analysis LAB	A	2
17K61A0466	R1622047	Analog Communications Lab	C	2
17K61A0467	R1622026	Management Science	F	0
17K61A0467	R1622041	Electronic Circuit Analysis	F	0
17K61A0467	R1622042	Control Systems	F	0
17K61A0467	R1622043	Electromagnetic Waves and Transmission L	F	0
17K61A0467	R1622044	Analog Communications	F	0
17K61A0467	R1622045	Pulse and Digital Circuits	F	0
17K61A0467	R1622046	Electronic Circuit Analysis LAB	ABSENT	0
17K61A0467	R1622047	Analog Communications Lab	ABSENT	0
17K61A0468	R1622026	Management Science	C	3
17K61A0468	R1622041	Electronic Circuit Analysis	C	3
17K61A0468	R1622042	Control Systems	D	3
17K61A0468	R1622043	Electromagnetic Waves and Transmission L	C	3
17K61A0468	R1622044	Analog Communications	D	3
17K61A0468	R1622045	Pulse and Digital Circuits	D	3
17K61A0468	R1622046	Electronic Circuit Analysis LAB	A	2
17K61A0468	R1622047	Analog Communications Lab	S	2
17K61A0469	R1622026	Management Science	B	3

Htno	Subcode	Subname	Grade	Credits
17K61A0469	R1622041	Electronic Circuit Analysis	F	0
17K61A0469	R1622042	Control Systems	B	3
17K61A0469	R1622043	Electromagnetic Waves and Transmission L	A	3
17K61A0469	R1622044	Analog Communications	B	3
17K61A0469	R1622045	Pulse and Digital Circuits	C	3
17K61A0469	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A0469	R1622047	Analog Communications Lab	O	2
17K61A0470	R1622026	Management Science	A	3
17K61A0470	R1622041	Electronic Circuit Analysis	B	3
17K61A0470	R1622042	Control Systems	C	3
17K61A0470	R1622043	Electromagnetic Waves and Transmission L	O	3
17K61A0470	R1622044	Analog Communications	B	3
17K61A0470	R1622045	Pulse and Digital Circuits	B	3
17K61A0470	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A0470	R1622047	Analog Communications Lab	S	2
17K61A0471	R1622026	Management Science	D	3
17K61A0471	R1622041	Electronic Circuit Analysis	D	3
17K61A0471	R1622042	Control Systems	D	3
17K61A0471	R1622043	Electromagnetic Waves and Transmission L	F	0
17K61A0471	R1622044	Analog Communications	F	0
17K61A0471	R1622045	Pulse and Digital Circuits	F	0
17K61A0471	R1622046	Electronic Circuit Analysis LAB	S	2
17K61A0471	R1622047	Analog Communications Lab	D	2
17K61A0472	R1622026	Management Science	B	3
17K61A0472	R1622041	Electronic Circuit Analysis	C	3
17K61A0472	R1622042	Control Systems	C	3
17K61A0472	R1622043	Electromagnetic Waves and Transmission L	B	3
17K61A0472	R1622044	Analog Communications	C	3
17K61A0472	R1622045	Pulse and Digital Circuits	C	3
17K61A0472	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A0472	R1622047	Analog Communications Lab	S	2
17K61A0473	R1622026	Management Science	B	3
17K61A0473	R1622041	Electronic Circuit Analysis	A	3
17K61A0473	R1622042	Control Systems	A	3
17K61A0473	R1622043	Electromagnetic Waves and Transmission L	S	3
17K61A0473	R1622044	Analog Communications	A	3
17K61A0473	R1622045	Pulse and Digital Circuits	A	3
17K61A0473	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A0473	R1622047	Analog Communications Lab	O	2
17K61A0474	R1622026	Management Science	S	3
17K61A0474	R1622041	Electronic Circuit Analysis	C	3
17K61A0474	R1622042	Control Systems	C	3
17K61A0474	R1622043	Electromagnetic Waves and Transmission L	A	3
17K61A0474	R1622044	Analog Communications	B	3
17K61A0474	R1622045	Pulse and Digital Circuits	A	3
17K61A0474	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A0474	R1622047	Analog Communications Lab	O	2
17K61A0475	R1622026	Management Science	B	3
17K61A0475	R1622041	Electronic Circuit Analysis	B	3
17K61A0475	R1622042	Control Systems	B	3
17K61A0475	R1622043	Electromagnetic Waves and Transmission L	B	3

Htno	Subcode	Subname	Grade	Credits
17K61A0475	R1622044	Analog Communications	B	3
17K61A0475	R1622045	Pulse and Digital Circuits	C	3
17K61A0475	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A0475	R1622047	Analog Communications Lab	S	2
17K61A0476	R1622026	Management Science	B	3
17K61A0476	R1622041	Electronic Circuit Analysis	C	3
17K61A0476	R1622042	Control Systems	C	3
17K61A0476	R1622043	Electromagnetic Waves and Transmission L	B	3
17K61A0476	R1622044	Analog Communications	B	3
17K61A0476	R1622045	Pulse and Digital Circuits	F	0
17K61A0476	R1622046	Electronic Circuit Analysis LAB	S	2
17K61A0476	R1622047	Analog Communications Lab	S	2
17K61A0477	R1622026	Management Science	C	3
17K61A0477	R1622041	Electronic Circuit Analysis	F	0
17K61A0477	R1622042	Control Systems	C	3
17K61A0477	R1622043	Electromagnetic Waves and Transmission L	D	3
17K61A0477	R1622044	Analog Communications	D	3
17K61A0477	R1622045	Pulse and Digital Circuits	F	0
17K61A0477	R1622046	Electronic Circuit Analysis LAB	S	2
17K61A0477	R1622047	Analog Communications Lab	A	2
17K61A0478	R1622026	Management Science	S	3
17K61A0478	R1622041	Electronic Circuit Analysis	A	3
17K61A0478	R1622042	Control Systems	C	3
17K61A0478	R1622043	Electromagnetic Waves and Transmission L	A	3
17K61A0478	R1622044	Analog Communications	S	3
17K61A0478	R1622045	Pulse and Digital Circuits	S	3
17K61A0478	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A0478	R1622047	Analog Communications Lab	O	2
17K61A0479	R1622026	Management Science	F	0
17K61A0479	R1622041	Electronic Circuit Analysis	F	0
17K61A0479	R1622042	Control Systems	F	0
17K61A0479	R1622043	Electromagnetic Waves and Transmission L	F	0
17K61A0479	R1622044	Analog Communications	F	0
17K61A0479	R1622045	Pulse and Digital Circuits	F	0
17K61A0479	R1622046	Electronic Circuit Analysis LAB	B	2
17K61A0479	R1622047	Analog Communications Lab	F	0
17K61A0480	R1622026	Management Science	A	3
17K61A0480	R1622041	Electronic Circuit Analysis	C	3
17K61A0480	R1622042	Control Systems	A	3
17K61A0480	R1622043	Electromagnetic Waves and Transmission L	A	3
17K61A0480	R1622044	Analog Communications	B	3
17K61A0480	R1622045	Pulse and Digital Circuits	B	3
17K61A0480	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A0480	R1622047	Analog Communications Lab	O	2
17K61A0481	R1622026	Management Science	B	3
17K61A0481	R1622041	Electronic Circuit Analysis	O	3
17K61A0481	R1622042	Control Systems	S	3
17K61A0481	R1622043	Electromagnetic Waves and Transmission L	O	3
17K61A0481	R1622044	Analog Communications	S	3
17K61A0481	R1622045	Pulse and Digital Circuits	B	3
17K61A0481	R1622046	Electronic Circuit Analysis LAB	O	2

Htno	Subcode	Subname	Grade	Credits
17K61A0481	R1622047	Analog Communications Lab	O	2
17K61A0482	R1622026	Management Science	D	3
17K61A0482	R1622041	Electronic Circuit Analysis	D	3
17K61A0482	R1622042	Control Systems	F	0
17K61A0482	R1622043	Electromagnetic Waves and Transmission L	F	0
17K61A0482	R1622044	Analog Communications	F	0
17K61A0482	R1622045	Pulse and Digital Circuits	F	0
17K61A0482	R1622046	Electronic Circuit Analysis LAB	B	2
17K61A0482	R1622047	Analog Communications Lab	D	2
17K61A0483	R1622026	Management Science	B	3
17K61A0483	R1622041	Electronic Circuit Analysis	A	3
17K61A0483	R1622042	Control Systems	A	3
17K61A0483	R1622043	Electromagnetic Waves and Transmission L	S	3
17K61A0483	R1622044	Analog Communications	A	3
17K61A0483	R1622045	Pulse and Digital Circuits	B	3
17K61A0483	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A0483	R1622047	Analog Communications Lab	O	2
17K61A0484	R1622026	Management Science	A	3
17K61A0484	R1622041	Electronic Circuit Analysis	C	3
17K61A0484	R1622042	Control Systems	B	3
17K61A0484	R1622043	Electromagnetic Waves and Transmission L	A	3
17K61A0484	R1622044	Analog Communications	B	3
17K61A0484	R1622045	Pulse and Digital Circuits	C	3
17K61A0484	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A0484	R1622047	Analog Communications Lab	O	2
17K61A0485	R1622026	Management Science	C	3
17K61A0485	R1622041	Electronic Circuit Analysis	D	3
17K61A0485	R1622042	Control Systems	B	3
17K61A0485	R1622043	Electromagnetic Waves and Transmission L	B	3
17K61A0485	R1622044	Analog Communications	B	3
17K61A0485	R1622045	Pulse and Digital Circuits	F	0
17K61A0485	R1622046	Electronic Circuit Analysis LAB	S	2
17K61A0485	R1622047	Analog Communications Lab	A	2
17K61A0486	R1622026	Management Science	S	3
17K61A0486	R1622041	Electronic Circuit Analysis	A	3
17K61A0486	R1622042	Control Systems	C	3
17K61A0486	R1622043	Electromagnetic Waves and Transmission L	A	3
17K61A0486	R1622044	Analog Communications	B	3
17K61A0486	R1622045	Pulse and Digital Circuits	S	3
17K61A0486	R1622046	Electronic Circuit Analysis LAB	S	2
17K61A0486	R1622047	Analog Communications Lab	O	2
17K61A0487	R1622026	Management Science	C	3
17K61A0487	R1622041	Electronic Circuit Analysis	C	3
17K61A0487	R1622042	Control Systems	D	3
17K61A0487	R1622043	Electromagnetic Waves and Transmission L	D	3
17K61A0487	R1622044	Analog Communications	C	3
17K61A0487	R1622045	Pulse and Digital Circuits	D	3
17K61A0487	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A0487	R1622047	Analog Communications Lab	S	2
17K61A0488	R1622026	Management Science	C	3
17K61A0488	R1622041	Electronic Circuit Analysis	B	3

Htno	Subcode	Subname	Grade	Credits
17K61A0488	R1622042	Control Systems	B	3
17K61A0488	R1622043	Electromagnetic Waves and Transmission L	B	3
17K61A0488	R1622044	Analog Communications	C	3
17K61A0488	R1622045	Pulse and Digital Circuits	C	3
17K61A0488	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A0488	R1622047	Analog Communications Lab	S	2
17K61A0489	R1622026	Management Science	C	3
17K61A0489	R1622041	Electronic Circuit Analysis	D	3
17K61A0489	R1622042	Control Systems	C	3
17K61A0489	R1622043	Electromagnetic Waves and Transmission L	D	3
17K61A0489	R1622044	Analog Communications	C	3
17K61A0489	R1622045	Pulse and Digital Circuits	F	0
17K61A0489	R1622046	Electronic Circuit Analysis LAB	S	2
17K61A0489	R1622047	Analog Communications Lab	A	2
17K61A0490	R1622026	Management Science	B	3
17K61A0490	R1622041	Electronic Circuit Analysis	B	3
17K61A0490	R1622042	Control Systems	D	3
17K61A0490	R1622043	Electromagnetic Waves and Transmission L	C	3
17K61A0490	R1622044	Analog Communications	B	3
17K61A0490	R1622045	Pulse and Digital Circuits	B	3
17K61A0490	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A0490	R1622047	Analog Communications Lab	O	2
17K61A0491	R1622026	Management Science	B	3
17K61A0491	R1622041	Electronic Circuit Analysis	B	3
17K61A0491	R1622042	Control Systems	A	3
17K61A0491	R1622043	Electromagnetic Waves and Transmission L	S	3
17K61A0491	R1622044	Analog Communications	B	3
17K61A0491	R1622045	Pulse and Digital Circuits	C	3
17K61A0491	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A0491	R1622047	Analog Communications Lab	O	2
17K61A0492	R1622026	Management Science	C	3
17K61A0492	R1622041	Electronic Circuit Analysis	F	0
17K61A0492	R1622042	Control Systems	D	3
17K61A0492	R1622043	Electromagnetic Waves and Transmission L	D	3
17K61A0492	R1622044	Analog Communications	D	3
17K61A0492	R1622045	Pulse and Digital Circuits	D	3
17K61A0492	R1622046	Electronic Circuit Analysis LAB	A	2
17K61A0492	R1622047	Analog Communications Lab	D	2
17K61A0493	R1622026	Management Science	B	3
17K61A0493	R1622041	Electronic Circuit Analysis	O	3
17K61A0493	R1622042	Control Systems	A	3
17K61A0493	R1622043	Electromagnetic Waves and Transmission L	B	3
17K61A0493	R1622044	Analog Communications	B	3
17K61A0493	R1622045	Pulse and Digital Circuits	S	3
17K61A0493	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A0493	R1622047	Analog Communications Lab	O	2
17K61A0494	R1622026	Management Science	B	3
17K61A0494	R1622041	Electronic Circuit Analysis	D	3
17K61A0494	R1622042	Control Systems	F	0
17K61A0494	R1622043	Electromagnetic Waves and Transmission L	C	3
17K61A0494	R1622044	Analog Communications	C	3



Htno	Subcode	Subname	Grade	Credits
17K61A0494	R1622045	Pulse and Digital Circuits	F	0
17K61A0494	R1622046	Electronic Circuit Analysis LAB	S	2
17K61A0494	R1622047	Analog Communications Lab	S	2
17K61A0495	R1622026	Management Science	B	3
17K61A0495	R1622041	Electronic Circuit Analysis	B	3
17K61A0495	R1622042	Control Systems	A	3
17K61A0495	R1622043	Electromagnetic Waves and Transmission L	A	3
17K61A0495	R1622044	Analog Communications	B	3
17K61A0495	R1622045	Pulse and Digital Circuits	B	3
17K61A0495	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A0495	R1622047	Analog Communications Lab	O	2
17K61A0496	R1622026	Management Science	C	3
17K61A0496	R1622041	Electronic Circuit Analysis	F	0
17K61A0496	R1622042	Control Systems	B	3
17K61A0496	R1622043	Electromagnetic Waves and Transmission L	C	3
17K61A0496	R1622044	Analog Communications	D	3
17K61A0496	R1622045	Pulse and Digital Circuits	D	3
17K61A0496	R1622046	Electronic Circuit Analysis LAB	A	2
17K61A0496	R1622047	Analog Communications Lab	S	2
17K61A0497	R1622026	Management Science	B	3
17K61A0497	R1622041	Electronic Circuit Analysis	C	3
17K61A0497	R1622042	Control Systems	B	3
17K61A0497	R1622043	Electromagnetic Waves and Transmission L	A	3
17K61A0497	R1622044	Analog Communications	C	3
17K61A0497	R1622045	Pulse and Digital Circuits	B	3
17K61A0497	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A0497	R1622047	Analog Communications Lab	O	2
17K61A0499	R1622026	Management Science	C	3
17K61A0499	R1622041	Electronic Circuit Analysis	F	0
17K61A0499	R1622042	Control Systems	F	0
17K61A0499	R1622043	Electromagnetic Waves and Transmission L	D	3
17K61A0499	R1622044	Analog Communications	D	3
17K61A0499	R1622045	Pulse and Digital Circuits	D	3
17K61A0499	R1622046	Electronic Circuit Analysis LAB	B	2
17K61A0499	R1622047	Analog Communications Lab	F	0
17K61A04A0	R1622026	Management Science	B	3
17K61A04A0	R1622041	Electronic Circuit Analysis	A	3
17K61A04A0	R1622042	Control Systems	B	3
17K61A04A0	R1622043	Electromagnetic Waves and Transmission L	A	3
17K61A04A0	R1622044	Analog Communications	B	3
17K61A04A0	R1622045	Pulse and Digital Circuits	B	3
17K61A04A0	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A04A0	R1622047	Analog Communications Lab	S	2
17K61A04A1	R1622026	Management Science	C	3
17K61A04A1	R1622041	Electronic Circuit Analysis	D	3
17K61A04A1	R1622042	Control Systems	D	3
17K61A04A1	R1622043	Electromagnetic Waves and Transmission L	D	3
17K61A04A1	R1622044	Analog Communications	D	3
17K61A04A1	R1622045	Pulse and Digital Circuits	D	3
17K61A04A1	R1622046	Electronic Circuit Analysis LAB	A	2
17K61A04A1	R1622047	Analog Communications Lab	C	2

Htno	Subcode	Subname	Grade	Credits
17K61A04A2	R1622026	Management Science	B	3
17K61A04A2	R1622041	Electronic Circuit Analysis	S	3
17K61A04A2	R1622042	Control Systems	A	3
17K61A04A2	R1622043	Electromagnetic Waves and Transmission L	C	3
17K61A04A2	R1622044	Analog Communications	C	3
17K61A04A2	R1622045	Pulse and Digital Circuits	C	3
17K61A04A2	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A04A2	R1622047	Analog Communications Lab	S	2
17K61A04A3	R1622026	Management Science	A	3
17K61A04A3	R1622041	Electronic Circuit Analysis	C	3
17K61A04A3	R1622042	Control Systems	D	3
17K61A04A3	R1622043	Electromagnetic Waves and Transmission L	B	3
17K61A04A3	R1622044	Analog Communications	B	3
17K61A04A3	R1622045	Pulse and Digital Circuits	A	3
17K61A04A3	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A04A3	R1622047	Analog Communications Lab	S	2
17K61A04A4	R1622026	Management Science	B	3
17K61A04A4	R1622041	Electronic Circuit Analysis	B	3
17K61A04A4	R1622042	Control Systems	A	3
17K61A04A4	R1622043	Electromagnetic Waves and Transmission L	S	3
17K61A04A4	R1622044	Analog Communications	B	3
17K61A04A4	R1622045	Pulse and Digital Circuits	A	3
17K61A04A4	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A04A4	R1622047	Analog Communications Lab	O	2
17K61A04A5	R1622026	Management Science	B	3
17K61A04A5	R1622041	Electronic Circuit Analysis	B	3
17K61A04A5	R1622042	Control Systems	B	3
17K61A04A5	R1622043	Electromagnetic Waves and Transmission L	A	3
17K61A04A5	R1622044	Analog Communications	B	3
17K61A04A5	R1622045	Pulse and Digital Circuits	A	3
17K61A04A5	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A04A5	R1622047	Analog Communications Lab	A	2
17K61A04A6	R1622026	Management Science	C	3
17K61A04A6	R1622041	Electronic Circuit Analysis	C	3
17K61A04A6	R1622042	Control Systems	C	3
17K61A04A6	R1622043	Electromagnetic Waves and Transmission L	D	3
17K61A04A6	R1622044	Analog Communications	D	3
17K61A04A6	R1622045	Pulse and Digital Circuits	C	3
17K61A04A6	R1622046	Electronic Circuit Analysis LAB	S	2
17K61A04A6	R1622047	Analog Communications Lab	B	2
17K61A04A7	R1622026	Management Science	A	3
17K61A04A7	R1622041	Electronic Circuit Analysis	B	3
17K61A04A7	R1622042	Control Systems	D	3
17K61A04A7	R1622043	Electromagnetic Waves and Transmission L	B	3
17K61A04A7	R1622044	Analog Communications	A	3
17K61A04A7	R1622045	Pulse and Digital Circuits	A	3
17K61A04A7	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A04A7	R1622047	Analog Communications Lab	A	2
17K61A04A8	R1622026	Management Science	C	3
17K61A04A8	R1622041	Electronic Circuit Analysis	A	3
17K61A04A8	R1622042	Control Systems	B	3

Htno	Subcode	Subname	Grade	Credits
17K61A04A8	R1622043	Electromagnetic Waves and Transmission L	B	3
17K61A04A8	R1622044	Analog Communications	C	3
17K61A04A8	R1622045	Pulse and Digital Circuits	B	3
17K61A04A8	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A04A8	R1622047	Analog Communications Lab	S	2
17K61A04A9	R1622026	Management Science	C	3
17K61A04A9	R1622041	Electronic Circuit Analysis	C	3
17K61A04A9	R1622042	Control Systems	C	3
17K61A04A9	R1622043	Electromagnetic Waves and Transmission L	D	3
17K61A04A9	R1622044	Analog Communications	C	3
17K61A04A9	R1622045	Pulse and Digital Circuits	C	3
17K61A04A9	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A04A9	R1622047	Analog Communications Lab	S	2
17K61A04B0	R1622026	Management Science	B	3
17K61A04B0	R1622041	Electronic Circuit Analysis	A	3
17K61A04B0	R1622042	Control Systems	A	3
17K61A04B0	R1622043	Electromagnetic Waves and Transmission L	B	3
17K61A04B0	R1622044	Analog Communications	B	3
17K61A04B0	R1622045	Pulse and Digital Circuits	A	3
17K61A04B0	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A04B0	R1622047	Analog Communications Lab	S	2
17K61A04B1	R1622026	Management Science	A	3
17K61A04B1	R1622041	Electronic Circuit Analysis	C	3
17K61A04B1	R1622042	Control Systems	D	3
17K61A04B1	R1622043	Electromagnetic Waves and Transmission L	A	3
17K61A04B1	R1622044	Analog Communications	B	3
17K61A04B1	R1622045	Pulse and Digital Circuits	B	3
17K61A04B1	R1622046	Electronic Circuit Analysis LAB	S	2
17K61A04B1	R1622047	Analog Communications Lab	A	2
17K61A04B2	R1622026	Management Science	A	3
17K61A04B2	R1622041	Electronic Circuit Analysis	A	3
17K61A04B2	R1622042	Control Systems	C	3
17K61A04B2	R1622043	Electromagnetic Waves and Transmission L	S	3
17K61A04B2	R1622044	Analog Communications	C	3
17K61A04B2	R1622045	Pulse and Digital Circuits	A	3
17K61A04B2	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A04B2	R1622047	Analog Communications Lab	S	2
17K61A04B3	R1622026	Management Science	B	3
17K61A04B3	R1622041	Electronic Circuit Analysis	B	3
17K61A04B3	R1622042	Control Systems	C	3
17K61A04B3	R1622043	Electromagnetic Waves and Transmission L	S	3
17K61A04B3	R1622044	Analog Communications	B	3
17K61A04B3	R1622045	Pulse and Digital Circuits	C	3
17K61A04B3	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A04B3	R1622047	Analog Communications Lab	S	2
17K61A04B4	R1622026	Management Science	C	3
17K61A04B4	R1622041	Electronic Circuit Analysis	O	3
17K61A04B4	R1622042	Control Systems	A	3
17K61A04B4	R1622043	Electromagnetic Waves and Transmission L	A	3
17K61A04B4	R1622044	Analog Communications	C	3
17K61A04B4	R1622045	Pulse and Digital Circuits	B	3

Htno	Subcode	Subname	Grade	Credits
17K61A04B4	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A04B4	R1622047	Analog Communications Lab	O	2
17K61A04B5	R1622026	Management Science	S	3
17K61A04B5	R1622041	Electronic Circuit Analysis	B	3
17K61A04B5	R1622042	Control Systems	F	0
17K61A04B5	R1622043	Electromagnetic Waves and Transmission L	B	3
17K61A04B5	R1622044	Analog Communications	A	3
17K61A04B5	R1622045	Pulse and Digital Circuits	B	3
17K61A04B5	R1622046	Electronic Circuit Analysis LAB	S	2
17K61A04B5	R1622047	Analog Communications Lab	A	2
17K61A04B6	R1622026	Management Science	C	3
17K61A04B6	R1622041	Electronic Circuit Analysis	A	3
17K61A04B6	R1622042	Control Systems	B	3
17K61A04B6	R1622043	Electromagnetic Waves and Transmission L	S	3
17K61A04B6	R1622044	Analog Communications	B	3
17K61A04B6	R1622045	Pulse and Digital Circuits	B	3
17K61A04B6	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A04B6	R1622047	Analog Communications Lab	O	2
17K61A04B7	R1622026	Management Science	B	3
17K61A04B7	R1622041	Electronic Circuit Analysis	C	3
17K61A04B7	R1622042	Control Systems	C	3
17K61A04B7	R1622043	Electromagnetic Waves and Transmission L	B	3
17K61A04B7	R1622044	Analog Communications	B	3
17K61A04B7	R1622045	Pulse and Digital Circuits	B	3
17K61A04B7	R1622046	Electronic Circuit Analysis LAB	S	2
17K61A04B7	R1622047	Analog Communications Lab	S	2
17K61A04B8	R1622026	Management Science	C	3
17K61A04B8	R1622041	Electronic Circuit Analysis	B	3
17K61A04B8	R1622042	Control Systems	B	3
17K61A04B8	R1622043	Electromagnetic Waves and Transmission L	C	3
17K61A04B8	R1622044	Analog Communications	D	3
17K61A04B8	R1622045	Pulse and Digital Circuits	C	3
17K61A04B8	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A04B8	R1622047	Analog Communications Lab	O	2
17K61A04B9	R1622026	Management Science	A	3
17K61A04B9	R1622041	Electronic Circuit Analysis	B	3
17K61A04B9	R1622042	Control Systems	C	3
17K61A04B9	R1622043	Electromagnetic Waves and Transmission L	B	3
17K61A04B9	R1622044	Analog Communications	A	3
17K61A04B9	R1622045	Pulse and Digital Circuits	B	3
17K61A04B9	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A04B9	R1622047	Analog Communications Lab	S	2
17K61A04C0	R1622026	Management Science	C	3
17K61A04C0	R1622041	Electronic Circuit Analysis	S	3
17K61A04C0	R1622042	Control Systems	B	3
17K61A04C0	R1622043	Electromagnetic Waves and Transmission L	S	3
17K61A04C0	R1622044	Analog Communications	B	3
17K61A04C0	R1622045	Pulse and Digital Circuits	S	3
17K61A04C0	R1622046	Electronic Circuit Analysis LAB	S	2
17K61A04C0	R1622047	Analog Communications Lab	S	2
17K61A04C1	R1622026	Management Science	D	3

Htno	Subcode	Subname	Grade	Credits
17K61A04C1	R1622041	Electronic Circuit Analysis	C	3
17K61A04C1	R1622042	Control Systems	C	3
17K61A04C1	R1622043	Electromagnetic Waves and Transmission L	B	3
17K61A04C1	R1622044	Analog Communications	D	3
17K61A04C1	R1622045	Pulse and Digital Circuits	D	3
17K61A04C1	R1622046	Electronic Circuit Analysis LAB	A	2
17K61A04C1	R1622047	Analog Communications Lab	S	2
17K61A04C2	R1622026	Management Science	B	3
17K61A04C2	R1622041	Electronic Circuit Analysis	O	3
17K61A04C2	R1622042	Control Systems	A	3
17K61A04C2	R1622043	Electromagnetic Waves and Transmission L	O	3
17K61A04C2	R1622044	Analog Communications	A	3
17K61A04C2	R1622045	Pulse and Digital Circuits	A	3
17K61A04C2	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A04C2	R1622047	Analog Communications Lab	O	2
17K61A04C3	R1622026	Management Science	A	3
17K61A04C3	R1622041	Electronic Circuit Analysis	B	3
17K61A04C3	R1622042	Control Systems	D	3
17K61A04C3	R1622043	Electromagnetic Waves and Transmission L	C	3
17K61A04C3	R1622044	Analog Communications	B	3
17K61A04C3	R1622045	Pulse and Digital Circuits	C	3
17K61A04C3	R1622046	Electronic Circuit Analysis LAB	A	2
17K61A04C3	R1622047	Analog Communications Lab	A	2
17K61A04C4	R1622026	Management Science	F	0
17K61A04C4	R1622041	Electronic Circuit Analysis	F	0
17K61A04C4	R1622042	Control Systems	F	0
17K61A04C4	R1622043	Electromagnetic Waves and Transmission L	F	0
17K61A04C4	R1622044	Analog Communications	F	0
17K61A04C4	R1622045	Pulse and Digital Circuits	F	0
17K61A04C4	R1622046	Electronic Circuit Analysis LAB	F	0
17K61A04C4	R1622047	Analog Communications Lab	F	0
17K61A04C5	R1622026	Management Science	B	3
17K61A04C5	R1622041	Electronic Circuit Analysis	D	3
17K61A04C5	R1622042	Control Systems	B	3
17K61A04C5	R1622043	Electromagnetic Waves and Transmission L	C	3
17K61A04C5	R1622044	Analog Communications	C	3
17K61A04C5	R1622045	Pulse and Digital Circuits	F	0
17K61A04C5	R1622046	Electronic Circuit Analysis LAB	B	2
17K61A04C5	R1622047	Analog Communications Lab	B	2
17K61A04C6	R1622026	Management Science	C	3
17K61A04C6	R1622041	Electronic Circuit Analysis	S	3
17K61A04C6	R1622042	Control Systems	B	3
17K61A04C6	R1622043	Electromagnetic Waves and Transmission L	A	3
17K61A04C6	R1622044	Analog Communications	B	3
17K61A04C6	R1622045	Pulse and Digital Circuits	B	3
17K61A04C6	R1622046	Electronic Circuit Analysis LAB	S	2
17K61A04C6	R1622047	Analog Communications Lab	S	2
17K61A04C7	R1622026	Management Science	A	3
17K61A04C7	R1622041	Electronic Circuit Analysis	O	3
17K61A04C7	R1622042	Control Systems	B	3
17K61A04C7	R1622043	Electromagnetic Waves and Transmission L	O	3

Htno	Subcode	Subname	Grade	Credits
17K61A04C7	R1622044	Analog Communications	O	3
17K61A04C7	R1622045	Pulse and Digital Circuits	O	3
17K61A04C7	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A04C7	R1622047	Analog Communications Lab	S	2
17K61A04C8	R1622026	Management Science	F	0
17K61A04C8	R1622041	Electronic Circuit Analysis	F	0
17K61A04C8	R1622042	Control Systems	F	0
17K61A04C8	R1622043	Electromagnetic Waves and Transmission L	F	0
17K61A04C8	R1622044	Analog Communications	D	3
17K61A04C8	R1622045	Pulse and Digital Circuits	D	3
17K61A04C8	R1622046	Electronic Circuit Analysis LAB	B	2
17K61A04C8	R1622047	Analog Communications Lab	C	2
17K61A04C9	R1622026	Management Science	B	3
17K61A04C9	R1622041	Electronic Circuit Analysis	A	3
17K61A04C9	R1622042	Control Systems	D	3
17K61A04C9	R1622043	Electromagnetic Waves and Transmission L	A	3
17K61A04C9	R1622044	Analog Communications	B	3
17K61A04C9	R1622045	Pulse and Digital Circuits	D	3
17K61A04C9	R1622046	Electronic Circuit Analysis LAB	S	2
17K61A04C9	R1622047	Analog Communications Lab	A	2
17K61A04D0	R1622026	Management Science	D	3
17K61A04D0	R1622041	Electronic Circuit Analysis	B	3
17K61A04D0	R1622042	Control Systems	C	3
17K61A04D0	R1622043	Electromagnetic Waves and Transmission L	D	3
17K61A04D0	R1622044	Analog Communications	D	3
17K61A04D0	R1622045	Pulse and Digital Circuits	F	0
17K61A04D0	R1622046	Electronic Circuit Analysis LAB	B	2
17K61A04D0	R1622047	Analog Communications Lab	S	2
17K61A04D1	R1622026	Management Science	B	3
17K61A04D1	R1622041	Electronic Circuit Analysis	B	3
17K61A04D1	R1622042	Control Systems	C	3
17K61A04D1	R1622043	Electromagnetic Waves and Transmission L	A	3
17K61A04D1	R1622044	Analog Communications	A	3
17K61A04D1	R1622045	Pulse and Digital Circuits	A	3
17K61A04D1	R1622046	Electronic Circuit Analysis LAB	S	2
17K61A04D1	R1622047	Analog Communications Lab	S	2
17K61A04D2	R1622026	Management Science	C	3
17K61A04D2	R1622041	Electronic Circuit Analysis	B	3
17K61A04D2	R1622042	Control Systems	B	3
17K61A04D2	R1622043	Electromagnetic Waves and Transmission L	A	3
17K61A04D2	R1622044	Analog Communications	C	3
17K61A04D2	R1622045	Pulse and Digital Circuits	C	3
17K61A04D2	R1622046	Electronic Circuit Analysis LAB	S	2
17K61A04D2	R1622047	Analog Communications Lab	S	2
17K61A04D3	R1622026	Management Science	C	3
17K61A04D3	R1622041	Electronic Circuit Analysis	D	3
17K61A04D3	R1622042	Control Systems	D	3
17K61A04D3	R1622043	Electromagnetic Waves and Transmission L	C	3
17K61A04D3	R1622044	Analog Communications	D	3
17K61A04D3	R1622045	Pulse and Digital Circuits	F	0
17K61A04D3	R1622046	Electronic Circuit Analysis LAB	S	2

Htno	Subcode	Subname	Grade	Credits
17K61A04D3	R1622047	Analog Communications Lab	S	2
17K61A04D4	R1622026	Management Science	D	3
17K61A04D4	R1622041	Electronic Circuit Analysis	A	3
17K61A04D4	R1622042	Control Systems	C	3
17K61A04D4	R1622043	Electromagnetic Waves and Transmission L	B	3
17K61A04D4	R1622044	Analog Communications	C	3
17K61A04D4	R1622045	Pulse and Digital Circuits	F	0
17K61A04D4	R1622046	Electronic Circuit Analysis LAB	S	2
17K61A04D4	R1622047	Analog Communications Lab	S	2
17K61A04D5	R1622026	Management Science	S	3
17K61A04D5	R1622041	Electronic Circuit Analysis	B	3
17K61A04D5	R1622042	Control Systems	C	3
17K61A04D5	R1622043	Electromagnetic Waves and Transmission L	B	3
17K61A04D5	R1622044	Analog Communications	A	3
17K61A04D5	R1622045	Pulse and Digital Circuits	B	3
17K61A04D5	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A04D5	R1622047	Analog Communications Lab	S	2
17K61A04D6	R1622026	Management Science	C	3
17K61A04D6	R1622041	Electronic Circuit Analysis	A	3
17K61A04D6	R1622042	Control Systems	A	3
17K61A04D6	R1622043	Electromagnetic Waves and Transmission L	A	3
17K61A04D6	R1622044	Analog Communications	A	3
17K61A04D6	R1622045	Pulse and Digital Circuits	D	3
17K61A04D6	R1622046	Electronic Circuit Analysis LAB	S	2
17K61A04D6	R1622047	Analog Communications Lab	S	2
17K61A04D7	R1622026	Management Science	C	3
17K61A04D7	R1622041	Electronic Circuit Analysis	C	3
17K61A04D7	R1622042	Control Systems	D	3
17K61A04D7	R1622043	Electromagnetic Waves and Transmission L	B	3
17K61A04D7	R1622044	Analog Communications	B	3
17K61A04D7	R1622045	Pulse and Digital Circuits	D	3
17K61A04D7	R1622046	Electronic Circuit Analysis LAB	S	2
17K61A04D7	R1622047	Analog Communications Lab	S	2
17K61A04D8	R1622026	Management Science	B	3
17K61A04D8	R1622041	Electronic Circuit Analysis	O	3
17K61A04D8	R1622042	Control Systems	B	3
17K61A04D8	R1622043	Electromagnetic Waves and Transmission L	B	3
17K61A04D8	R1622044	Analog Communications	C	3
17K61A04D8	R1622045	Pulse and Digital Circuits	F	0
17K61A04D8	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A04D8	R1622047	Analog Communications Lab	S	2
17K61A04D9	R1622026	Management Science	C	3
17K61A04D9	R1622041	Electronic Circuit Analysis	D	3
17K61A04D9	R1622042	Control Systems	F	0
17K61A04D9	R1622043	Electromagnetic Waves and Transmission L	F	0
17K61A04D9	R1622044	Analog Communications	D	3
17K61A04D9	R1622045	Pulse and Digital Circuits	D	3
17K61A04D9	R1622046	Electronic Circuit Analysis LAB	A	2
17K61A04D9	R1622047	Analog Communications Lab	B	2
17K61A04E0	R1622026	Management Science	A	3
17K61A04E0	R1622041	Electronic Circuit Analysis	O	3

Htno	Subcode	Subname	Grade	Credits
17K61A04E0	R1622042	Control Systems	O	3
17K61A04E0	R1622043	Electromagnetic Waves and Transmission L	O	3
17K61A04E0	R1622044	Analog Communications	S	3
17K61A04E0	R1622045	Pulse and Digital Circuits	S	3
17K61A04E0	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A04E0	R1622047	Analog Communications Lab	O	2
17K61A04E1	R1622026	Management Science	C	3
17K61A04E1	R1622041	Electronic Circuit Analysis	B	3
17K61A04E1	R1622042	Control Systems	B	3
17K61A04E1	R1622043	Electromagnetic Waves and Transmission L	B	3
17K61A04E1	R1622044	Analog Communications	C	3
17K61A04E1	R1622045	Pulse and Digital Circuits	F	0
17K61A04E1	R1622046	Electronic Circuit Analysis LAB	S	2
17K61A04E1	R1622047	Analog Communications Lab	S	2
17K61A04E2	R1622026	Management Science	D	3
17K61A04E2	R1622041	Electronic Circuit Analysis	B	3
17K61A04E2	R1622042	Control Systems	C	3
17K61A04E2	R1622043	Electromagnetic Waves and Transmission L	D	3
17K61A04E2	R1622044	Analog Communications	D	3
17K61A04E2	R1622045	Pulse and Digital Circuits	D	3
17K61A04E2	R1622046	Electronic Circuit Analysis LAB	S	2
17K61A04E2	R1622047	Analog Communications Lab	A	2
17K61A04E3	R1622026	Management Science	B	3
17K61A04E3	R1622041	Electronic Circuit Analysis	B	3
17K61A04E3	R1622042	Control Systems	C	3
17K61A04E3	R1622043	Electromagnetic Waves and Transmission L	A	3
17K61A04E3	R1622044	Analog Communications	A	3
17K61A04E3	R1622045	Pulse and Digital Circuits	B	3
17K61A04E3	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A04E3	R1622047	Analog Communications Lab	S	2
17K61A04E4	R1622026	Management Science	F	0
17K61A04E4	R1622041	Electronic Circuit Analysis	B	3
17K61A04E4	R1622042	Control Systems	C	3
17K61A04E4	R1622043	Electromagnetic Waves and Transmission L	A	3
17K61A04E4	R1622044	Analog Communications	C	3
17K61A04E4	R1622045	Pulse and Digital Circuits	C	3
17K61A04E4	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A04E4	R1622047	Analog Communications Lab	O	2
17K61A04E5	R1622026	Management Science	B	3
17K61A04E5	R1622041	Electronic Circuit Analysis	C	3
17K61A04E5	R1622042	Control Systems	F	0
17K61A04E5	R1622043	Electromagnetic Waves and Transmission L	B	3
17K61A04E5	R1622044	Analog Communications	C	3
17K61A04E5	R1622045	Pulse and Digital Circuits	D	3
17K61A04E5	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A04E5	R1622047	Analog Communications Lab	B	2
17K61A04E6	R1622026	Management Science	B	3
17K61A04E6	R1622041	Electronic Circuit Analysis	O	3
17K61A04E6	R1622042	Control Systems	A	3
17K61A04E6	R1622043	Electromagnetic Waves and Transmission L	S	3
17K61A04E6	R1622044	Analog Communications	A	3



Htno	Subcode	Subname	Grade	Credits
17K61A04E6	R1622045	Pulse and Digital Circuits	B	3
17K61A04E6	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A04E6	R1622047	Analog Communications Lab	S	2
17K61A04E7	R1622026	Management Science	A	3
17K61A04E7	R1622041	Electronic Circuit Analysis	S	3
17K61A04E7	R1622042	Control Systems	C	3
17K61A04E7	R1622043	Electromagnetic Waves and Transmission L	S	3
17K61A04E7	R1622044	Analog Communications	A	3
17K61A04E7	R1622045	Pulse and Digital Circuits	S	3
17K61A04E7	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A04E7	R1622047	Analog Communications Lab	S	2
17K61A04E8	R1622026	Management Science	C	3
17K61A04E8	R1622041	Electronic Circuit Analysis	D	3
17K61A04E8	R1622042	Control Systems	A	3
17K61A04E8	R1622043	Electromagnetic Waves and Transmission L	S	3
17K61A04E8	R1622044	Analog Communications	C	3
17K61A04E8	R1622045	Pulse and Digital Circuits	C	3
17K61A04E8	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A04E8	R1622047	Analog Communications Lab	S	2
17K61A04E9	R1622026	Management Science	C	3
17K61A04E9	R1622041	Electronic Circuit Analysis	C	3
17K61A04E9	R1622042	Control Systems	C	3
17K61A04E9	R1622043	Electromagnetic Waves and Transmission L	B	3
17K61A04E9	R1622044	Analog Communications	B	3
17K61A04E9	R1622045	Pulse and Digital Circuits	ABSENT	0
17K61A04E9	R1622046	Electronic Circuit Analysis LAB	A	2
17K61A04E9	R1622047	Analog Communications Lab	O	2
17K61A04F0	R1622026	Management Science	C	3
17K61A04F0	R1622041	Electronic Circuit Analysis	A	3
17K61A04F0	R1622042	Control Systems	B	3
17K61A04F0	R1622043	Electromagnetic Waves and Transmission L	C	3
17K61A04F0	R1622044	Analog Communications	C	3
17K61A04F0	R1622045	Pulse and Digital Circuits	D	3
17K61A04F0	R1622046	Electronic Circuit Analysis LAB	A	2
17K61A04F0	R1622047	Analog Communications Lab	A	2
17K61A04F1	R1622026	Management Science	B	3
17K61A04F1	R1622041	Electronic Circuit Analysis	C	3
17K61A04F1	R1622042	Control Systems	C	3
17K61A04F1	R1622043	Electromagnetic Waves and Transmission L	B	3
17K61A04F1	R1622044	Analog Communications	A	3
17K61A04F1	R1622045	Pulse and Digital Circuits	C	3
17K61A04F1	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A04F1	R1622047	Analog Communications Lab	S	2
17K61A04F2	R1622026	Management Science	C	3
17K61A04F2	R1622041	Electronic Circuit Analysis	B	3
17K61A04F2	R1622042	Control Systems	B	3
17K61A04F2	R1622043	Electromagnetic Waves and Transmission L	D	3
17K61A04F2	R1622044	Analog Communications	C	3
17K61A04F2	R1622045	Pulse and Digital Circuits	D	3
17K61A04F2	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A04F2	R1622047	Analog Communications Lab	S	2

Htno	Subcode	Subname	Grade	Credits
17K61A04F3	R1622026	Management Science	C	3
17K61A04F3	R1622041	Electronic Circuit Analysis	F	0
17K61A04F3	R1622042	Control Systems	D	3
17K61A04F3	R1622043	Electromagnetic Waves and Transmission L	B	3
17K61A04F3	R1622044	Analog Communications	C	3
17K61A04F3	R1622045	Pulse and Digital Circuits	C	3
17K61A04F3	R1622046	Electronic Circuit Analysis LAB	S	2
17K61A04F3	R1622047	Analog Communications Lab	S	2
17K61A04F4	R1622026	Management Science	C	3
17K61A04F4	R1622041	Electronic Circuit Analysis	S	3
17K61A04F4	R1622042	Control Systems	B	3
17K61A04F4	R1622043	Electromagnetic Waves and Transmission L	A	3
17K61A04F4	R1622044	Analog Communications	S	3
17K61A04F4	R1622045	Pulse and Digital Circuits	B	3
17K61A04F4	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A04F4	R1622047	Analog Communications Lab	O	2
17K61A04F5	R1622026	Management Science	D	3
17K61A04F5	R1622041	Electronic Circuit Analysis	C	3
17K61A04F5	R1622042	Control Systems	D	3
17K61A04F5	R1622043	Electromagnetic Waves and Transmission L	D	3
17K61A04F5	R1622044	Analog Communications	B	3
17K61A04F5	R1622045	Pulse and Digital Circuits	C	3
17K61A04F5	R1622046	Electronic Circuit Analysis LAB	S	2
17K61A04F5	R1622047	Analog Communications Lab	S	2
17K61A04F6	R1622026	Management Science	B	3
17K61A04F6	R1622041	Electronic Circuit Analysis	B	3
17K61A04F6	R1622042	Control Systems	B	3
17K61A04F6	R1622043	Electromagnetic Waves and Transmission L	C	3
17K61A04F6	R1622044	Analog Communications	B	3
17K61A04F6	R1622045	Pulse and Digital Circuits	B	3
17K61A04F6	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A04F6	R1622047	Analog Communications Lab	S	2
17K61A04F7	R1622026	Management Science	D	3
17K61A04F7	R1622041	Electronic Circuit Analysis	C	3
17K61A04F7	R1622042	Control Systems	C	3
17K61A04F7	R1622043	Electromagnetic Waves and Transmission L	B	3
17K61A04F7	R1622044	Analog Communications	C	3
17K61A04F7	R1622045	Pulse and Digital Circuits	B	3
17K61A04F7	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A04F7	R1622047	Analog Communications Lab	S	2
17K61A04F8	R1622026	Management Science	D	3
17K61A04F8	R1622041	Electronic Circuit Analysis	F	0
17K61A04F8	R1622042	Control Systems	C	3
17K61A04F8	R1622043	Electromagnetic Waves and Transmission L	B	3
17K61A04F8	R1622044	Analog Communications	D	3
17K61A04F8	R1622045	Pulse and Digital Circuits	D	3
17K61A04F8	R1622046	Electronic Circuit Analysis LAB	S	2
17K61A04F8	R1622047	Analog Communications Lab	A	2
17K61A04F9	R1622026	Management Science	C	3
17K61A04F9	R1622041	Electronic Circuit Analysis	C	3
17K61A04F9	R1622042	Control Systems	D	3

Htno	Subcode	Subname	Grade	Credits
17K61A04F9	R1622043	Electromagnetic Waves and Transmission L	D	3
17K61A04F9	R1622044	Analog Communications	B	3
17K61A04F9	R1622045	Pulse and Digital Circuits	D	3
17K61A04F9	R1622046	Electronic Circuit Analysis LAB	A	2
17K61A04F9	R1622047	Analog Communications Lab	A	2
17K61A04G0	R1622026	Management Science	B	3
17K61A04G0	R1622041	Electronic Circuit Analysis	S	3
17K61A04G0	R1622042	Control Systems	B	3
17K61A04G0	R1622043	Electromagnetic Waves and Transmission L	A	3
17K61A04G0	R1622044	Analog Communications	A	3
17K61A04G0	R1622045	Pulse and Digital Circuits	B	3
17K61A04G0	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A04G0	R1622047	Analog Communications Lab	O	2
17K61A04G1	R1622026	Management Science	B	3
17K61A04G1	R1622041	Electronic Circuit Analysis	C	3
17K61A04G1	R1622042	Control Systems	B	3
17K61A04G1	R1622043	Electromagnetic Waves and Transmission L	A	3
17K61A04G1	R1622044	Analog Communications	B	3
17K61A04G1	R1622045	Pulse and Digital Circuits	B	3
17K61A04G1	R1622046	Electronic Circuit Analysis LAB	S	2
17K61A04G1	R1622047	Analog Communications Lab	S	2
17K61A04G2	R1622026	Management Science	B	3
17K61A04G2	R1622041	Electronic Circuit Analysis	C	3
17K61A04G2	R1622042	Control Systems	C	3
17K61A04G2	R1622043	Electromagnetic Waves and Transmission L	B	3
17K61A04G2	R1622044	Analog Communications	C	3
17K61A04G2	R1622045	Pulse and Digital Circuits	C	3
17K61A04G2	R1622046	Electronic Circuit Analysis LAB	S	2
17K61A04G2	R1622047	Analog Communications Lab	A	2
17K61A04G3	R1622026	Management Science	B	3
17K61A04G3	R1622041	Electronic Circuit Analysis	B	3
17K61A04G3	R1622042	Control Systems	F	0
17K61A04G3	R1622043	Electromagnetic Waves and Transmission L	C	3
17K61A04G3	R1622044	Analog Communications	B	3
17K61A04G3	R1622045	Pulse and Digital Circuits	C	3
17K61A04G3	R1622046	Electronic Circuit Analysis LAB	A	2
17K61A04G3	R1622047	Analog Communications Lab	S	2
17K61A04G4	R1622026	Management Science	C	3
17K61A04G4	R1622041	Electronic Circuit Analysis	B	3
17K61A04G4	R1622042	Control Systems	B	3
17K61A04G4	R1622043	Electromagnetic Waves and Transmission L	A	3
17K61A04G4	R1622044	Analog Communications	B	3
17K61A04G4	R1622045	Pulse and Digital Circuits	C	3
17K61A04G4	R1622046	Electronic Circuit Analysis LAB	S	2
17K61A04G4	R1622047	Analog Communications Lab	A	2
17K61A04G5	R1622026	Management Science	B	3
17K61A04G5	R1622041	Electronic Circuit Analysis	B	3
17K61A04G5	R1622042	Control Systems	C	3
17K61A04G5	R1622043	Electromagnetic Waves and Transmission L	A	3
17K61A04G5	R1622044	Analog Communications	B	3
17K61A04G5	R1622045	Pulse and Digital Circuits	C	3

Htno	Subcode	Subname	Grade	Credits
17K61A04G5	R1622046	Electronic Circuit Analysis LAB	S	2
17K61A04G5	R1622047	Analog Communications Lab	S	2
17K61A04G6	R1622026	Management Science	C	3
17K61A04G6	R1622041	Electronic Circuit Analysis	B	3
17K61A04G6	R1622042	Control Systems	C	3
17K61A04G6	R1622043	Electromagnetic Waves and Transmission L	B	3
17K61A04G6	R1622044	Analog Communications	C	3
17K61A04G6	R1622045	Pulse and Digital Circuits	F	0
17K61A04G6	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A04G6	R1622047	Analog Communications Lab	S	2
17K61A04G7	R1622026	Management Science	B	3
17K61A04G7	R1622041	Electronic Circuit Analysis	C	3
17K61A04G7	R1622042	Control Systems	D	3
17K61A04G7	R1622043	Electromagnetic Waves and Transmission L	D	3
17K61A04G7	R1622044	Analog Communications	C	3
17K61A04G7	R1622045	Pulse and Digital Circuits	D	3
17K61A04G7	R1622046	Electronic Circuit Analysis LAB	A	2
17K61A04G7	R1622047	Analog Communications Lab	A	2
17K61A04G8	R1622026	Management Science	C	3
17K61A04G8	R1622041	Electronic Circuit Analysis	C	3
17K61A04G8	R1622042	Control Systems	C	3
17K61A04G8	R1622043	Electromagnetic Waves and Transmission L	F	0
17K61A04G8	R1622044	Analog Communications	C	3
17K61A04G8	R1622045	Pulse and Digital Circuits	D	3
17K61A04G8	R1622046	Electronic Circuit Analysis LAB	S	2
17K61A04G8	R1622047	Analog Communications Lab	S	2
17K61A04G9	R1622026	Management Science	C	3
17K61A04G9	R1622041	Electronic Circuit Analysis	B	3
17K61A04G9	R1622042	Control Systems	C	3
17K61A04G9	R1622043	Electromagnetic Waves and Transmission L	A	3
17K61A04G9	R1622044	Analog Communications	B	3
17K61A04G9	R1622045	Pulse and Digital Circuits	C	3
17K61A04G9	R1622046	Electronic Circuit Analysis LAB	O	2
17K61A04G9	R1622047	Analog Communications Lab	O	2
17K61A0501	R1622051	Software Engineering	D	3
17K61A0501	R1622052	Java Programming	A	3
17K61A0501	R1622053	Advanced Data Structures	B	3
17K61A0501	R1622054	Computer Organization	B	3
17K61A0501	R1622055	Formal Languages and Automata Theory	A	3
17K61A0501	R1622056	Principles of Programming Languages	B	3
17K61A0501	R1622057	Advanced Data Structures Lab	O	2
17K61A0501	R1622058	Java Programming Lab	S	2
17K61A0502	R1622051	Software Engineering	D	3
17K61A0502	R1622052	Java Programming	C	3
17K61A0502	R1622053	Advanced Data Structures	C	3
17K61A0502	R1622054	Computer Organization	D	3
17K61A0502	R1622055	Formal Languages and Automata Theory	B	3
17K61A0502	R1622056	Principles of Programming Languages	F	0
17K61A0502	R1622057	Advanced Data Structures Lab	A	2
17K61A0502	R1622058	Java Programming Lab	S	2
17K61A0503	R1622051	Software Engineering	D	3

Htno	Subcode	Subname	Grade	Credits
17K61A0503	R1622052	Java Programming	A	3
17K61A0503	R1622053	Advanced Data Structures	C	3
17K61A0503	R1622054	Computer Organization	B	3
17K61A0503	R1622055	Formal Languages and Automata Theory	C	3
17K61A0503	R1622056	Principles of Programming Languages	A	3
17K61A0503	R1622057	Advanced Data Structures Lab	S	2
17K61A0503	R1622058	Java Programming Lab	O	2
17K61A0504	R1622051	Software Engineering	B	3
17K61A0504	R1622052	Java Programming	A	3
17K61A0504	R1622053	Advanced Data Structures	C	3
17K61A0504	R1622054	Computer Organization	C	3
17K61A0504	R1622055	Formal Languages and Automata Theory	A	3
17K61A0504	R1622056	Principles of Programming Languages	C	3
17K61A0504	R1622057	Advanced Data Structures Lab	O	2
17K61A0504	R1622058	Java Programming Lab	O	2
17K61A0505	R1622051	Software Engineering	F	0
17K61A0505	R1622052	Java Programming	F	0
17K61A0505	R1622053	Advanced Data Structures	F	0
17K61A0505	R1622054	Computer Organization	F	0
17K61A0505	R1622055	Formal Languages and Automata Theory	F	0
17K61A0505	R1622056	Principles of Programming Languages	F	0
17K61A0505	R1622057	Advanced Data Structures Lab	ABSENT	0
17K61A0505	R1622058	Java Programming Lab	F	0
17K61A0506	R1622051	Software Engineering	C	3
17K61A0506	R1622052	Java Programming	S	3
17K61A0506	R1622053	Advanced Data Structures	B	3
17K61A0506	R1622054	Computer Organization	B	3
17K61A0506	R1622055	Formal Languages and Automata Theory	S	3
17K61A0506	R1622056	Principles of Programming Languages	A	3
17K61A0506	R1622057	Advanced Data Structures Lab	O	2
17K61A0506	R1622058	Java Programming Lab	O	2
17K61A0507	R1622051	Software Engineering	C	3
17K61A0507	R1622052	Java Programming	S	3
17K61A0507	R1622053	Advanced Data Structures	C	3
17K61A0507	R1622054	Computer Organization	A	3
17K61A0507	R1622055	Formal Languages and Automata Theory	C	3
17K61A0507	R1622056	Principles of Programming Languages	S	3
17K61A0507	R1622057	Advanced Data Structures Lab	S	2
17K61A0507	R1622058	Java Programming Lab	O	2
17K61A0508	R1622051	Software Engineering	B	3
17K61A0508	R1622052	Java Programming	A	3
17K61A0508	R1622053	Advanced Data Structures	C	3
17K61A0508	R1622054	Computer Organization	B	3
17K61A0508	R1622055	Formal Languages and Automata Theory	S	3
17K61A0508	R1622056	Principles of Programming Languages	D	3
17K61A0508	R1622057	Advanced Data Structures Lab	O	2
17K61A0508	R1622058	Java Programming Lab	O	2
17K61A0509	R1622051	Software Engineering	B	3
17K61A0509	R1622052	Java Programming	S	3
17K61A0509	R1622053	Advanced Data Structures	A	3
17K61A0509	R1622054	Computer Organization	S	3

Htno	Subcode	Subname	Grade	Credits
17K61A0509	R1622055	Formal Languages and Automata Theory	S	3
17K61A0509	R1622056	Principles of Programming Languages	A	3
17K61A0509	R1622057	Advanced Data Structures Lab	O	2
17K61A0509	R1622058	Java Programming Lab	O	2
17K61A0510	R1622051	Software Engineering	B	3
17K61A0510	R1622052	Java Programming	O	3
17K61A0510	R1622053	Advanced Data Structures	A	3
17K61A0510	R1622054	Computer Organization	A	3
17K61A0510	R1622055	Formal Languages and Automata Theory	A	3
17K61A0510	R1622056	Principles of Programming Languages	O	3
17K61A0510	R1622057	Advanced Data Structures Lab	O	2
17K61A0510	R1622058	Java Programming Lab	O	2
17K61A0511	R1622051	Software Engineering	C	3
17K61A0511	R1622052	Java Programming	A	3
17K61A0511	R1622053	Advanced Data Structures	C	3
17K61A0511	R1622054	Computer Organization	A	3
17K61A0511	R1622055	Formal Languages and Automata Theory	C	3
17K61A0511	R1622056	Principles of Programming Languages	A	3
17K61A0511	R1622057	Advanced Data Structures Lab	O	2
17K61A0511	R1622058	Java Programming Lab	S	2
17K61A0512	R1622051	Software Engineering	C	3
17K61A0512	R1622052	Java Programming	A	3
17K61A0512	R1622053	Advanced Data Structures	C	3
17K61A0512	R1622054	Computer Organization	B	3
17K61A0512	R1622055	Formal Languages and Automata Theory	B	3
17K61A0512	R1622056	Principles of Programming Languages	D	3
17K61A0512	R1622057	Advanced Data Structures Lab	S	2
17K61A0512	R1622058	Java Programming Lab	S	2
17K61A0513	R1622051	Software Engineering	F	0
17K61A0513	R1622052	Java Programming	F	0
17K61A0513	R1622053	Advanced Data Structures	F	0
17K61A0513	R1622054	Computer Organization	F	0
17K61A0513	R1622055	Formal Languages and Automata Theory	F	0
17K61A0513	R1622056	Principles of Programming Languages	F	0
17K61A0513	R1622057	Advanced Data Structures Lab	ABSENT	0
17K61A0513	R1622058	Java Programming Lab	F	0
17K61A0514	R1622051	Software Engineering	B	3
17K61A0514	R1622052	Java Programming	A	3
17K61A0514	R1622053	Advanced Data Structures	B	3
17K61A0514	R1622054	Computer Organization	B	3
17K61A0514	R1622055	Formal Languages and Automata Theory	A	3
17K61A0514	R1622056	Principles of Programming Languages	A	3
17K61A0514	R1622057	Advanced Data Structures Lab	O	2
17K61A0514	R1622058	Java Programming Lab	O	2
17K61A0515	R1622051	Software Engineering	D	3
17K61A0515	R1622052	Java Programming	D	3
17K61A0515	R1622053	Advanced Data Structures	D	3
17K61A0515	R1622054	Computer Organization	D	3
17K61A0515	R1622055	Formal Languages and Automata Theory	F	0
17K61A0515	R1622056	Principles of Programming Languages	D	3
17K61A0515	R1622057	Advanced Data Structures Lab	S	2

Htno	Subcode	Subname	Grade	Credits
17K61A0515	R1622058	Java Programming Lab	C	2
17K61A0516	R1622051	Software Engineering	B	3
17K61A0516	R1622052	Java Programming	A	3
17K61A0516	R1622053	Advanced Data Structures	B	3
17K61A0516	R1622054	Computer Organization	B	3
17K61A0516	R1622055	Formal Languages and Automata Theory	B	3
17K61A0516	R1622056	Principles of Programming Languages	C	3
17K61A0516	R1622057	Advanced Data Structures Lab	S	2
17K61A0516	R1622058	Java Programming Lab	C	2
17K61A0517	R1622051	Software Engineering	C	3
17K61A0517	R1622052	Java Programming	A	3
17K61A0517	R1622053	Advanced Data Structures	B	3
17K61A0517	R1622054	Computer Organization	C	3
17K61A0517	R1622055	Formal Languages and Automata Theory	A	3
17K61A0517	R1622056	Principles of Programming Languages	B	3
17K61A0517	R1622057	Advanced Data Structures Lab	O	2
17K61A0517	R1622058	Java Programming Lab	O	2
17K61A0518	R1622051	Software Engineering	C	3
17K61A0518	R1622052	Java Programming	B	3
17K61A0518	R1622053	Advanced Data Structures	C	3
17K61A0518	R1622054	Computer Organization	C	3
17K61A0518	R1622055	Formal Languages and Automata Theory	B	3
17K61A0518	R1622056	Principles of Programming Languages	D	3
17K61A0518	R1622057	Advanced Data Structures Lab	S	2
17K61A0518	R1622058	Java Programming Lab	S	2
17K61A0519	R1622051	Software Engineering	D	3
17K61A0519	R1622052	Java Programming	C	3
17K61A0519	R1622053	Advanced Data Structures	C	3
17K61A0519	R1622054	Computer Organization	B	3
17K61A0519	R1622055	Formal Languages and Automata Theory	F	0
17K61A0519	R1622056	Principles of Programming Languages	B	3
17K61A0519	R1622057	Advanced Data Structures Lab	A	2
17K61A0519	R1622058	Java Programming Lab	C	2
17K61A0520	R1622051	Software Engineering	B	3
17K61A0520	R1622052	Java Programming	A	3
17K61A0520	R1622053	Advanced Data Structures	B	3
17K61A0520	R1622054	Computer Organization	B	3
17K61A0520	R1622055	Formal Languages and Automata Theory	S	3
17K61A0520	R1622056	Principles of Programming Languages	C	3
17K61A0520	R1622057	Advanced Data Structures Lab	S	2
17K61A0520	R1622058	Java Programming Lab	O	2
17K61A0521	R1622051	Software Engineering	C	3
17K61A0521	R1622052	Java Programming	S	3
17K61A0521	R1622053	Advanced Data Structures	S	3
17K61A0521	R1622054	Computer Organization	B	3
17K61A0521	R1622055	Formal Languages and Automata Theory	A	3
17K61A0521	R1622056	Principles of Programming Languages	A	3
17K61A0521	R1622057	Advanced Data Structures Lab	S	2
17K61A0521	R1622058	Java Programming Lab	O	2
17K61A0522	R1622051	Software Engineering	D	3
17K61A0522	R1622052	Java Programming	A	3

Htno	Subcode	Subname	Grade	Credits
17K61A0522	R1622053	Advanced Data Structures	B	3
17K61A0522	R1622054	Computer Organization	D	3
17K61A0522	R1622055	Formal Languages and Automata Theory	B	3
17K61A0522	R1622056	Principles of Programming Languages	C	3
17K61A0522	R1622057	Advanced Data Structures Lab	S	2
17K61A0522	R1622058	Java Programming Lab	O	2
17K61A0523	R1622051	Software Engineering	C	3
17K61A0523	R1622052	Java Programming	A	3
17K61A0523	R1622053	Advanced Data Structures	C	3
17K61A0523	R1622054	Computer Organization	A	3
17K61A0523	R1622055	Formal Languages and Automata Theory	C	3
17K61A0523	R1622056	Principles of Programming Languages	B	3
17K61A0523	R1622057	Advanced Data Structures Lab	O	2
17K61A0523	R1622058	Java Programming Lab	S	2
17K61A0524	R1622051	Software Engineering	B	3
17K61A0524	R1622052	Java Programming	O	3
17K61A0524	R1622053	Advanced Data Structures	B	3
17K61A0524	R1622054	Computer Organization	A	3
17K61A0524	R1622055	Formal Languages and Automata Theory	S	3
17K61A0524	R1622056	Principles of Programming Languages	C	3
17K61A0524	R1622057	Advanced Data Structures Lab	O	2
17K61A0524	R1622058	Java Programming Lab	O	2
17K61A0525	R1622051	Software Engineering	D	3
17K61A0525	R1622052	Java Programming	B	3
17K61A0525	R1622053	Advanced Data Structures	B	3
17K61A0525	R1622054	Computer Organization	D	3
17K61A0525	R1622055	Formal Languages and Automata Theory	C	3
17K61A0525	R1622056	Principles of Programming Languages	C	3
17K61A0525	R1622057	Advanced Data Structures Lab	A	2
17K61A0525	R1622058	Java Programming Lab	A	2
17K61A0526	R1622051	Software Engineering	A	3
17K61A0526	R1622052	Java Programming	S	3
17K61A0526	R1622053	Advanced Data Structures	B	3
17K61A0526	R1622054	Computer Organization	A	3
17K61A0526	R1622055	Formal Languages and Automata Theory	B	3
17K61A0526	R1622056	Principles of Programming Languages	B	3
17K61A0526	R1622057	Advanced Data Structures Lab	S	2
17K61A0526	R1622058	Java Programming Lab	S	2
17K61A0527	R1622051	Software Engineering	B	3
17K61A0527	R1622052	Java Programming	A	3
17K61A0527	R1622053	Advanced Data Structures	C	3
17K61A0527	R1622054	Computer Organization	A	3
17K61A0527	R1622055	Formal Languages and Automata Theory	B	3
17K61A0527	R1622056	Principles of Programming Languages	S	3
17K61A0527	R1622057	Advanced Data Structures Lab	S	2
17K61A0527	R1622058	Java Programming Lab	O	2
17K61A0528	R1622051	Software Engineering	B	3
17K61A0528	R1622052	Java Programming	S	3
17K61A0528	R1622053	Advanced Data Structures	B	3
17K61A0528	R1622054	Computer Organization	A	3
17K61A0528	R1622055	Formal Languages and Automata Theory	A	3



Htno	Subcode	Subname	Grade	Credits
17K61A0528	R1622056	Principles of Programming Languages	C	3
17K61A0528	R1622057	Advanced Data Structures Lab	O	2
17K61A0528	R1622058	Java Programming Lab	O	2
17K61A0529	R1622051	Software Engineering	D	3
17K61A0529	R1622052	Java Programming	C	3
17K61A0529	R1622053	Advanced Data Structures	C	3
17K61A0529	R1622054	Computer Organization	D	3
17K61A0529	R1622055	Formal Languages and Automata Theory	C	3
17K61A0529	R1622056	Principles of Programming Languages	C	3
17K61A0529	R1622057	Advanced Data Structures Lab	S	2
17K61A0529	R1622058	Java Programming Lab	S	2
17K61A0530	R1622051	Software Engineering	D	3
17K61A0530	R1622052	Java Programming	A	3
17K61A0530	R1622053	Advanced Data Structures	C	3
17K61A0530	R1622054	Computer Organization	B	3
17K61A0530	R1622055	Formal Languages and Automata Theory	B	3
17K61A0530	R1622056	Principles of Programming Languages	C	3
17K61A0530	R1622057	Advanced Data Structures Lab	S	2
17K61A0530	R1622058	Java Programming Lab	S	2
17K61A0531	R1622051	Software Engineering	C	3
17K61A0531	R1622052	Java Programming	B	3
17K61A0531	R1622053	Advanced Data Structures	C	3
17K61A0531	R1622054	Computer Organization	A	3
17K61A0531	R1622055	Formal Languages and Automata Theory	D	3
17K61A0531	R1622056	Principles of Programming Languages	A	3
17K61A0531	R1622057	Advanced Data Structures Lab	S	2
17K61A0531	R1622058	Java Programming Lab	B	2
17K61A0532	R1622051	Software Engineering	B	3
17K61A0532	R1622052	Java Programming	B	3
17K61A0532	R1622053	Advanced Data Structures	C	3
17K61A0532	R1622054	Computer Organization	B	3
17K61A0532	R1622055	Formal Languages and Automata Theory	C	3
17K61A0532	R1622056	Principles of Programming Languages	C	3
17K61A0532	R1622057	Advanced Data Structures Lab	S	2
17K61A0532	R1622058	Java Programming Lab	S	2
17K61A0533	R1622051	Software Engineering	D	3
17K61A0533	R1622052	Java Programming	C	3
17K61A0533	R1622053	Advanced Data Structures	C	3
17K61A0533	R1622054	Computer Organization	D	3
17K61A0533	R1622055	Formal Languages and Automata Theory	F	0
17K61A0533	R1622056	Principles of Programming Languages	D	3
17K61A0533	R1622057	Advanced Data Structures Lab	A	2
17K61A0533	R1622058	Java Programming Lab	A	2
17K61A0534	R1622051	Software Engineering	D	3
17K61A0534	R1622052	Java Programming	C	3
17K61A0534	R1622053	Advanced Data Structures	D	3
17K61A0534	R1622054	Computer Organization	D	3
17K61A0534	R1622055	Formal Languages and Automata Theory	D	3
17K61A0534	R1622056	Principles of Programming Languages	D	3
17K61A0534	R1622057	Advanced Data Structures Lab	S	2
17K61A0534	R1622058	Java Programming Lab	S	2

Htno	Subcode	Subname	Grade	Credits
17K61A0535	R1622051	Software Engineering	F	0
17K61A0535	R1622052	Java Programming	D	3
17K61A0535	R1622053	Advanced Data Structures	D	3
17K61A0535	R1622054	Computer Organization	F	0
17K61A0535	R1622055	Formal Languages and Automata Theory	F	0
17K61A0535	R1622056	Principles of Programming Languages	D	3
17K61A0535	R1622057	Advanced Data Structures Lab	B	2
17K61A0535	R1622058	Java Programming Lab	A	2
17K61A0536	R1622051	Software Engineering	D	3
17K61A0536	R1622052	Java Programming	D	3
17K61A0536	R1622053	Advanced Data Structures	D	3
17K61A0536	R1622054	Computer Organization	C	3
17K61A0536	R1622055	Formal Languages and Automata Theory	D	3
17K61A0536	R1622056	Principles of Programming Languages	F	0
17K61A0536	R1622057	Advanced Data Structures Lab	S	2
17K61A0536	R1622058	Java Programming Lab	A	2
17K61A0537	R1622051	Software Engineering	C	3
17K61A0537	R1622052	Java Programming	A	3
17K61A0537	R1622053	Advanced Data Structures	B	3
17K61A0537	R1622054	Computer Organization	B	3
17K61A0537	R1622055	Formal Languages and Automata Theory	B	3
17K61A0537	R1622056	Principles of Programming Languages	B	3
17K61A0537	R1622057	Advanced Data Structures Lab	S	2
17K61A0537	R1622058	Java Programming Lab	O	2
17K61A0538	R1622051	Software Engineering	C	3
17K61A0538	R1622052	Java Programming	A	3
17K61A0538	R1622053	Advanced Data Structures	B	3
17K61A0538	R1622054	Computer Organization	C	3
17K61A0538	R1622055	Formal Languages and Automata Theory	B	3
17K61A0538	R1622056	Principles of Programming Languages	C	3
17K61A0538	R1622057	Advanced Data Structures Lab	O	2
17K61A0538	R1622058	Java Programming Lab	O	2
17K61A0539	R1622051	Software Engineering	D	3
17K61A0539	R1622052	Java Programming	B	3
17K61A0539	R1622053	Advanced Data Structures	C	3
17K61A0539	R1622054	Computer Organization	B	3
17K61A0539	R1622055	Formal Languages and Automata Theory	D	3
17K61A0539	R1622056	Principles of Programming Languages	A	3
17K61A0539	R1622057	Advanced Data Structures Lab	S	2
17K61A0539	R1622058	Java Programming Lab	S	2
17K61A0540	R1622051	Software Engineering	D	3
17K61A0540	R1622052	Java Programming	F	0
17K61A0540	R1622053	Advanced Data Structures	D	3
17K61A0540	R1622054	Computer Organization	F	0
17K61A0540	R1622055	Formal Languages and Automata Theory	F	0
17K61A0540	R1622056	Principles of Programming Languages	F	0
17K61A0540	R1622057	Advanced Data Structures Lab	C	2
17K61A0540	R1622058	Java Programming Lab	A	2
17K61A0541	R1622051	Software Engineering	C	3
17K61A0541	R1622052	Java Programming	A	3
17K61A0541	R1622053	Advanced Data Structures	A	3

Htno	Subcode	Subname	Grade	Credits
17K61A0541	R1622054	Computer Organization	A	3
17K61A0541	R1622055	Formal Languages and Automata Theory	A	3
17K61A0541	R1622056	Principles of Programming Languages	C	3
17K61A0541	R1622057	Advanced Data Structures Lab	O	2
17K61A0541	R1622058	Java Programming Lab	O	2
17K61A0543	R1622051	Software Engineering	B	3
17K61A0543	R1622052	Java Programming	A	3
17K61A0543	R1622053	Advanced Data Structures	C	3
17K61A0543	R1622054	Computer Organization	A	3
17K61A0543	R1622055	Formal Languages and Automata Theory	B	3
17K61A0543	R1622056	Principles of Programming Languages	B	3
17K61A0543	R1622057	Advanced Data Structures Lab	O	2
17K61A0543	R1622058	Java Programming Lab	O	2
17K61A0544	R1622051	Software Engineering	B	3
17K61A0544	R1622052	Java Programming	S	3
17K61A0544	R1622053	Advanced Data Structures	B	3
17K61A0544	R1622054	Computer Organization	S	3
17K61A0544	R1622055	Formal Languages and Automata Theory	C	3
17K61A0544	R1622056	Principles of Programming Languages	S	3
17K61A0544	R1622057	Advanced Data Structures Lab	O	2
17K61A0544	R1622058	Java Programming Lab	O	2
17K61A0545	R1622051	Software Engineering	B	3
17K61A0545	R1622052	Java Programming	A	3
17K61A0545	R1622053	Advanced Data Structures	B	3
17K61A0545	R1622054	Computer Organization	A	3
17K61A0545	R1622055	Formal Languages and Automata Theory	S	3
17K61A0545	R1622056	Principles of Programming Languages	C	3
17K61A0545	R1622057	Advanced Data Structures Lab	O	2
17K61A0545	R1622058	Java Programming Lab	O	2
17K61A0546	R1622051	Software Engineering	C	3
17K61A0546	R1622052	Java Programming	A	3
17K61A0546	R1622053	Advanced Data Structures	A	3
17K61A0546	R1622054	Computer Organization	C	3
17K61A0546	R1622055	Formal Languages and Automata Theory	C	3
17K61A0546	R1622056	Principles of Programming Languages	C	3
17K61A0546	R1622057	Advanced Data Structures Lab	S	2
17K61A0546	R1622058	Java Programming Lab	S	2
17K61A0547	R1622051	Software Engineering	B	3
17K61A0547	R1622052	Java Programming	A	3
17K61A0547	R1622053	Advanced Data Structures	B	3
17K61A0547	R1622054	Computer Organization	C	3
17K61A0547	R1622055	Formal Languages and Automata Theory	A	3
17K61A0547	R1622056	Principles of Programming Languages	C	3
17K61A0547	R1622057	Advanced Data Structures Lab	O	2
17K61A0547	R1622058	Java Programming Lab	A	2
17K61A0548	R1622051	Software Engineering	C	3
17K61A0548	R1622052	Java Programming	A	3
17K61A0548	R1622053	Advanced Data Structures	C	3
17K61A0548	R1622054	Computer Organization	B	3
17K61A0548	R1622055	Formal Languages and Automata Theory	B	3
17K61A0548	R1622056	Principles of Programming Languages	S	3

Htno	Subcode	Subname	Grade	Credits
17K61A0548	R1622057	Advanced Data Structures Lab	O	2
17K61A0548	R1622058	Java Programming Lab	O	2
17K61A0549	R1622051	Software Engineering	B	3
17K61A0549	R1622052	Java Programming	C	3
17K61A0549	R1622053	Advanced Data Structures	B	3
17K61A0549	R1622054	Computer Organization	C	3
17K61A0549	R1622055	Formal Languages and Automata Theory	A	3
17K61A0549	R1622056	Principles of Programming Languages	D	3
17K61A0549	R1622057	Advanced Data Structures Lab	S	2
17K61A0549	R1622058	Java Programming Lab	S	2
17K61A0550	R1622051	Software Engineering	B	3
17K61A0550	R1622052	Java Programming	A	3
17K61A0550	R1622053	Advanced Data Structures	A	3
17K61A0550	R1622054	Computer Organization	C	3
17K61A0550	R1622055	Formal Languages and Automata Theory	A	3
17K61A0550	R1622056	Principles of Programming Languages	B	3
17K61A0550	R1622057	Advanced Data Structures Lab	S	2
17K61A0550	R1622058	Java Programming Lab	S	2
17K61A0551	R1622051	Software Engineering	D	3
17K61A0551	R1622052	Java Programming	C	3
17K61A0551	R1622053	Advanced Data Structures	F	0
17K61A0551	R1622054	Computer Organization	F	0
17K61A0551	R1622055	Formal Languages and Automata Theory	D	3
17K61A0551	R1622056	Principles of Programming Languages	D	3
17K61A0551	R1622057	Advanced Data Structures Lab	S	2
17K61A0551	R1622058	Java Programming Lab	A	2
17K61A0552	R1622051	Software Engineering	F	0
17K61A0552	R1622052	Java Programming	F	0
17K61A0552	R1622053	Advanced Data Structures	F	0
17K61A0552	R1622054	Computer Organization	F	0
17K61A0552	R1622055	Formal Languages and Automata Theory	F	0
17K61A0552	R1622056	Principles of Programming Languages	F	0
17K61A0552	R1622057	Advanced Data Structures Lab	ABSENT	0
17K61A0552	R1622058	Java Programming Lab	ABSENT	0
17K61A0553	R1622051	Software Engineering	B	3
17K61A0553	R1622052	Java Programming	B	3
17K61A0553	R1622053	Advanced Data Structures	B	3
17K61A0553	R1622054	Computer Organization	C	3
17K61A0553	R1622055	Formal Languages and Automata Theory	B	3
17K61A0553	R1622056	Principles of Programming Languages	D	3
17K61A0553	R1622057	Advanced Data Structures Lab	O	2
17K61A0553	R1622058	Java Programming Lab	S	2
17K61A0554	R1622051	Software Engineering	B	3
17K61A0554	R1622052	Java Programming	A	3
17K61A0554	R1622053	Advanced Data Structures	A	3
17K61A0554	R1622054	Computer Organization	F	0
17K61A0554	R1622055	Formal Languages and Automata Theory	B	3
17K61A0554	R1622056	Principles of Programming Languages	C	3
17K61A0554	R1622057	Advanced Data Structures Lab	O	2
17K61A0554	R1622058	Java Programming Lab	O	2
17K61A0555	R1622051	Software Engineering	ABSENT	0

Htno	Subcode	Subname	Grade	Credits
17K61A0555	R1622052	Java Programming	F	0
17K61A0555	R1622053	Advanced Data Structures	F	0
17K61A0555	R1622054	Computer Organization	ABSENT	0
17K61A0555	R1622055	Formal Languages and Automata Theory	ABSENT	0
17K61A0555	R1622056	Principles of Programming Languages	ABSENT	0
17K61A0555	R1622057	Advanced Data Structures Lab	ABSENT	0
17K61A0555	R1622058	Java Programming Lab	ABSENT	0
17K61A0556	R1622051	Software Engineering	C	3
17K61A0556	R1622052	Java Programming	A	3
17K61A0556	R1622053	Advanced Data Structures	C	3
17K61A0556	R1622054	Computer Organization	A	3
17K61A0556	R1622055	Formal Languages and Automata Theory	B	3
17K61A0556	R1622056	Principles of Programming Languages	A	3
17K61A0556	R1622057	Advanced Data Structures Lab	O	2
17K61A0556	R1622058	Java Programming Lab	O	2
17K61A0557	R1622051	Software Engineering	C	3
17K61A0557	R1622052	Java Programming	B	3
17K61A0557	R1622053	Advanced Data Structures	B	3
17K61A0557	R1622054	Computer Organization	D	3
17K61A0557	R1622055	Formal Languages and Automata Theory	B	3
17K61A0557	R1622056	Principles of Programming Languages	F	0
17K61A0557	R1622057	Advanced Data Structures Lab	S	2
17K61A0557	R1622058	Java Programming Lab	O	2
17K61A0558	R1622051	Software Engineering	C	3
17K61A0558	R1622052	Java Programming	C	3
17K61A0558	R1622053	Advanced Data Structures	B	3
17K61A0558	R1622054	Computer Organization	D	3
17K61A0558	R1622055	Formal Languages and Automata Theory	B	3
17K61A0558	R1622056	Principles of Programming Languages	C	3
17K61A0558	R1622057	Advanced Data Structures Lab	B	2
17K61A0558	R1622058	Java Programming Lab	S	2
17K61A0559	R1622051	Software Engineering	C	3
17K61A0559	R1622052	Java Programming	B	3
17K61A0559	R1622053	Advanced Data Structures	B	3
17K61A0559	R1622054	Computer Organization	D	3
17K61A0559	R1622055	Formal Languages and Automata Theory	B	3
17K61A0559	R1622056	Principles of Programming Languages	C	3
17K61A0559	R1622057	Advanced Data Structures Lab	O	2
17K61A0559	R1622058	Java Programming Lab	S	2
17K61A0560	R1622051	Software Engineering	D	3
17K61A0560	R1622052	Java Programming	A	3
17K61A0560	R1622053	Advanced Data Structures	C	3
17K61A0560	R1622054	Computer Organization	B	3
17K61A0560	R1622055	Formal Languages and Automata Theory	D	3
17K61A0560	R1622056	Principles of Programming Languages	B	3
17K61A0560	R1622057	Advanced Data Structures Lab	S	2
17K61A0560	R1622058	Java Programming Lab	S	2
17K61A0561	R1622051	Software Engineering	D	3
17K61A0561	R1622052	Java Programming	D	3
17K61A0561	R1622053	Advanced Data Structures	C	3
17K61A0561	R1622054	Computer Organization	D	3

Htno	Subcode	Subname	Grade	Credits
17K61A0561	R1622055	Formal Languages and Automata Theory	F	0
17K61A0561	R1622056	Principles of Programming Languages	F	0
17K61A0561	R1622057	Advanced Data Structures Lab	A	2
17K61A0561	R1622058	Java Programming Lab	C	2
17K61A0562	R1622051	Software Engineering	B	3
17K61A0562	R1622052	Java Programming	B	3
17K61A0562	R1622053	Advanced Data Structures	B	3
17K61A0562	R1622054	Computer Organization	C	3
17K61A0562	R1622055	Formal Languages and Automata Theory	B	3
17K61A0562	R1622056	Principles of Programming Languages	C	3
17K61A0562	R1622057	Advanced Data Structures Lab	S	2
17K61A0562	R1622058	Java Programming Lab	C	2
17K61A0563	R1622051	Software Engineering	F	0
17K61A0563	R1622052	Java Programming	F	0
17K61A0563	R1622053	Advanced Data Structures	F	0
17K61A0563	R1622054	Computer Organization	F	0
17K61A0563	R1622055	Formal Languages and Automata Theory	F	0
17K61A0563	R1622056	Principles of Programming Languages	ABSENT	0
17K61A0563	R1622057	Advanced Data Structures Lab	ABSENT	0
17K61A0563	R1622058	Java Programming Lab	ABSENT	0
17K61A0564	R1622051	Software Engineering	C	3
17K61A0564	R1622052	Java Programming	B	3
17K61A0564	R1622053	Advanced Data Structures	C	3
17K61A0564	R1622054	Computer Organization	B	3
17K61A0564	R1622055	Formal Languages and Automata Theory	D	3
17K61A0564	R1622056	Principles of Programming Languages	B	3
17K61A0564	R1622057	Advanced Data Structures Lab	S	2
17K61A0564	R1622058	Java Programming Lab	O	2
17K61A0565	R1622051	Software Engineering	B	3
17K61A0565	R1622052	Java Programming	A	3
17K61A0565	R1622053	Advanced Data Structures	B	3
17K61A0565	R1622054	Computer Organization	S	3
17K61A0565	R1622055	Formal Languages and Automata Theory	A	3
17K61A0565	R1622056	Principles of Programming Languages	D	3
17K61A0565	R1622057	Advanced Data Structures Lab	O	2
17K61A0565	R1622058	Java Programming Lab	O	2
17K61A0566	R1622051	Software Engineering	B	3
17K61A0566	R1622052	Java Programming	S	3
17K61A0566	R1622053	Advanced Data Structures	C	3
17K61A0566	R1622054	Computer Organization	C	3
17K61A0566	R1622055	Formal Languages and Automata Theory	A	3
17K61A0566	R1622056	Principles of Programming Languages	A	3
17K61A0566	R1622057	Advanced Data Structures Lab	S	2
17K61A0566	R1622058	Java Programming Lab	A	2
17K61A0567	R1622051	Software Engineering	B	3
17K61A0567	R1622052	Java Programming	B	3
17K61A0567	R1622053	Advanced Data Structures	B	3
17K61A0567	R1622054	Computer Organization	B	3
17K61A0567	R1622055	Formal Languages and Automata Theory	B	3
17K61A0567	R1622056	Principles of Programming Languages	B	3
17K61A0567	R1622057	Advanced Data Structures Lab	O	2

Htno	Subcode	Subname	Grade	Credits
17K61A0567	R1622058	Java Programming Lab	A	2
17K61A0568	R1622051	Software Engineering	D	3
17K61A0568	R1622052	Java Programming	D	3
17K61A0568	R1622053	Advanced Data Structures	D	3
17K61A0568	R1622054	Computer Organization	C	3
17K61A0568	R1622055	Formal Languages and Automata Theory	F	0
17K61A0568	R1622056	Principles of Programming Languages	C	3
17K61A0568	R1622057	Advanced Data Structures Lab	F	0
17K61A0568	R1622058	Java Programming Lab	ABSENT	0
17K61A0569	R1622051	Software Engineering	D	3
17K61A0569	R1622052	Java Programming	A	3
17K61A0569	R1622053	Advanced Data Structures	B	3
17K61A0569	R1622054	Computer Organization	C	3
17K61A0569	R1622055	Formal Languages and Automata Theory	C	3
17K61A0569	R1622056	Principles of Programming Languages	D	3
17K61A0569	R1622057	Advanced Data Structures Lab	O	2
17K61A0569	R1622058	Java Programming Lab	O	2
17K61A0570	R1622051	Software Engineering	D	3
17K61A0570	R1622052	Java Programming	C	3
17K61A0570	R1622053	Advanced Data Structures	C	3
17K61A0570	R1622054	Computer Organization	D	3
17K61A0570	R1622055	Formal Languages and Automata Theory	D	3
17K61A0570	R1622056	Principles of Programming Languages	D	3
17K61A0570	R1622057	Advanced Data Structures Lab	A	2
17K61A0570	R1622058	Java Programming Lab	C	2
17K61A0571	R1622051	Software Engineering	C	3
17K61A0571	R1622052	Java Programming	S	3
17K61A0571	R1622053	Advanced Data Structures	C	3
17K61A0571	R1622054	Computer Organization	C	3
17K61A0571	R1622055	Formal Languages and Automata Theory	B	3
17K61A0571	R1622056	Principles of Programming Languages	B	3
17K61A0571	R1622057	Advanced Data Structures Lab	O	2
17K61A0571	R1622058	Java Programming Lab	O	2
17K61A0572	R1622051	Software Engineering	D	3
17K61A0572	R1622052	Java Programming	D	3
17K61A0572	R1622053	Advanced Data Structures	C	3
17K61A0572	R1622054	Computer Organization	B	3
17K61A0572	R1622055	Formal Languages and Automata Theory	D	3
17K61A0572	R1622056	Principles of Programming Languages	B	3
17K61A0572	R1622057	Advanced Data Structures Lab	A	2
17K61A0572	R1622058	Java Programming Lab	C	2
17K61A0573	R1622051	Software Engineering	C	3
17K61A0573	R1622052	Java Programming	D	3
17K61A0573	R1622053	Advanced Data Structures	D	3
17K61A0573	R1622054	Computer Organization	D	3
17K61A0573	R1622055	Formal Languages and Automata Theory	D	3
17K61A0573	R1622056	Principles of Programming Languages	F	0
17K61A0573	R1622057	Advanced Data Structures Lab	A	2
17K61A0573	R1622058	Java Programming Lab	D	2
17K61A0574	R1622051	Software Engineering	C	3
17K61A0574	R1622052	Java Programming	S	3

Htno	Subcode	Subname	Grade	Credits
17K61A0574	R1622053	Advanced Data Structures	S	3
17K61A0574	R1622054	Computer Organization	C	3
17K61A0574	R1622055	Formal Languages and Automata Theory	A	3
17K61A0574	R1622056	Principles of Programming Languages	C	3
17K61A0574	R1622057	Advanced Data Structures Lab	O	2
17K61A0574	R1622058	Java Programming Lab	A	2
17K61A0575	R1622051	Software Engineering	C	3
17K61A0575	R1622052	Java Programming	C	3
17K61A0575	R1622053	Advanced Data Structures	D	3
17K61A0575	R1622054	Computer Organization	B	3
17K61A0575	R1622055	Formal Languages and Automata Theory	C	3
17K61A0575	R1622056	Principles of Programming Languages	C	3
17K61A0575	R1622057	Advanced Data Structures Lab	S	2
17K61A0575	R1622058	Java Programming Lab	C	2
17K61A0576	R1622051	Software Engineering	D	3
17K61A0576	R1622052	Java Programming	D	3
17K61A0576	R1622053	Advanced Data Structures	D	3
17K61A0576	R1622054	Computer Organization	F	0
17K61A0576	R1622055	Formal Languages and Automata Theory	F	0
17K61A0576	R1622056	Principles of Programming Languages	F	0
17K61A0576	R1622057	Advanced Data Structures Lab	A	2
17K61A0576	R1622058	Java Programming Lab	C	2
17K61A0577	R1622051	Software Engineering	C	3
17K61A0577	R1622052	Java Programming	C	3
17K61A0577	R1622053	Advanced Data Structures	B	3
17K61A0577	R1622054	Computer Organization	C	3
17K61A0577	R1622055	Formal Languages and Automata Theory	C	3
17K61A0577	R1622056	Principles of Programming Languages	D	3
17K61A0577	R1622057	Advanced Data Structures Lab	S	2
17K61A0577	R1622058	Java Programming Lab	B	2
17K61A0578	R1622051	Software Engineering	D	3
17K61A0578	R1622052	Java Programming	B	3
17K61A0578	R1622053	Advanced Data Structures	S	3
17K61A0578	R1622054	Computer Organization	D	3
17K61A0578	R1622055	Formal Languages and Automata Theory	A	3
17K61A0578	R1622056	Principles of Programming Languages	C	3
17K61A0578	R1622057	Advanced Data Structures Lab	O	2
17K61A0578	R1622058	Java Programming Lab	C	2
17K61A0579	R1622051	Software Engineering	C	3
17K61A0579	R1622052	Java Programming	B	3
17K61A0579	R1622053	Advanced Data Structures	B	3
17K61A0579	R1622054	Computer Organization	D	3
17K61A0579	R1622055	Formal Languages and Automata Theory	C	3
17K61A0579	R1622056	Principles of Programming Languages	B	3
17K61A0579	R1622057	Advanced Data Structures Lab	O	2
17K61A0579	R1622058	Java Programming Lab	B	2
17K61A0580	R1622051	Software Engineering	C	3
17K61A0580	R1622052	Java Programming	B	3
17K61A0580	R1622053	Advanced Data Structures	C	3
17K61A0580	R1622054	Computer Organization	B	3
17K61A0580	R1622055	Formal Languages and Automata Theory	C	3



Htno	Subcode	Subname	Grade	Credits
17K61A0580	R1622056	Principles of Programming Languages	A	3
17K61A0580	R1622057	Advanced Data Structures Lab	S	2
17K61A0580	R1622058	Java Programming Lab	A	2
17K61A0581	R1622051	Software Engineering	C	3
17K61A0581	R1622052	Java Programming	B	3
17K61A0581	R1622053	Advanced Data Structures	B	3
17K61A0581	R1622054	Computer Organization	B	3
17K61A0581	R1622055	Formal Languages and Automata Theory	D	3
17K61A0581	R1622056	Principles of Programming Languages	F	0
17K61A0581	R1622057	Advanced Data Structures Lab	S	2
17K61A0581	R1622058	Java Programming Lab	A	2
17K61A0582	R1622051	Software Engineering	C	3
17K61A0582	R1622052	Java Programming	A	3
17K61A0582	R1622053	Advanced Data Structures	B	3
17K61A0582	R1622054	Computer Organization	C	3
17K61A0582	R1622055	Formal Languages and Automata Theory	A	3
17K61A0582	R1622056	Principles of Programming Languages	B	3
17K61A0582	R1622057	Advanced Data Structures Lab	O	2
17K61A0582	R1622058	Java Programming Lab	O	2
17K61A0583	R1622051	Software Engineering	C	3
17K61A0583	R1622052	Java Programming	B	3
17K61A0583	R1622053	Advanced Data Structures	C	3
17K61A0583	R1622054	Computer Organization	C	3
17K61A0583	R1622055	Formal Languages and Automata Theory	C	3
17K61A0583	R1622056	Principles of Programming Languages	C	3
17K61A0583	R1622057	Advanced Data Structures Lab	S	2
17K61A0583	R1622058	Java Programming Lab	A	2
17K61A0584	R1622051	Software Engineering	C	3
17K61A0584	R1622052	Java Programming	C	3
17K61A0584	R1622053	Advanced Data Structures	D	3
17K61A0584	R1622054	Computer Organization	B	3
17K61A0584	R1622055	Formal Languages and Automata Theory	D	3
17K61A0584	R1622056	Principles of Programming Languages	B	3
17K61A0584	R1622057	Advanced Data Structures Lab	S	2
17K61A0584	R1622058	Java Programming Lab	B	2
17K61A0585	R1622051	Software Engineering	B	3
17K61A0585	R1622052	Java Programming	S	3
17K61A0585	R1622053	Advanced Data Structures	C	3
17K61A0585	R1622054	Computer Organization	A	3
17K61A0585	R1622055	Formal Languages and Automata Theory	A	3
17K61A0585	R1622056	Principles of Programming Languages	D	3
17K61A0585	R1622057	Advanced Data Structures Lab	O	2
17K61A0585	R1622058	Java Programming Lab	O	2
17K61A0586	R1622051	Software Engineering	C	3
17K61A0586	R1622052	Java Programming	A	3
17K61A0586	R1622053	Advanced Data Structures	B	3
17K61A0586	R1622054	Computer Organization	C	3
17K61A0586	R1622055	Formal Languages and Automata Theory	B	3
17K61A0586	R1622056	Principles of Programming Languages	B	3
17K61A0586	R1622057	Advanced Data Structures Lab	O	2
17K61A0586	R1622058	Java Programming Lab	A	2

Htno	Subcode	Subname	Grade	Credits
17K61A0587	R1622051	Software Engineering	D	3
17K61A0587	R1622052	Java Programming	B	3
17K61A0587	R1622053	Advanced Data Structures	A	3
17K61A0587	R1622054	Computer Organization	C	3
17K61A0587	R1622055	Formal Languages and Automata Theory	C	3
17K61A0587	R1622056	Principles of Programming Languages	C	3
17K61A0587	R1622057	Advanced Data Structures Lab	O	2
17K61A0587	R1622058	Java Programming Lab	A	2
17K61A0588	R1622051	Software Engineering	C	3
17K61A0588	R1622052	Java Programming	B	3
17K61A0588	R1622053	Advanced Data Structures	D	3
17K61A0588	R1622054	Computer Organization	B	3
17K61A0588	R1622055	Formal Languages and Automata Theory	D	3
17K61A0588	R1622056	Principles of Programming Languages	A	3
17K61A0588	R1622057	Advanced Data Structures Lab	O	2
17K61A0588	R1622058	Java Programming Lab	A	2
17K61A0589	R1622051	Software Engineering	B	3
17K61A0589	R1622052	Java Programming	B	3
17K61A0589	R1622053	Advanced Data Structures	D	3
17K61A0589	R1622054	Computer Organization	S	3
17K61A0589	R1622055	Formal Languages and Automata Theory	A	3
17K61A0589	R1622056	Principles of Programming Languages	C	3
17K61A0589	R1622057	Advanced Data Structures Lab	O	2
17K61A0589	R1622058	Java Programming Lab	S	2
17K61A0590	R1622051	Software Engineering	B	3
17K61A0590	R1622052	Java Programming	S	3
17K61A0590	R1622053	Advanced Data Structures	B	3
17K61A0590	R1622054	Computer Organization	C	3
17K61A0590	R1622055	Formal Languages and Automata Theory	A	3
17K61A0590	R1622056	Principles of Programming Languages	B	3
17K61A0590	R1622057	Advanced Data Structures Lab	O	2
17K61A0590	R1622058	Java Programming Lab	S	2
17K61A0591	R1622051	Software Engineering	B	3
17K61A0591	R1622052	Java Programming	A	3
17K61A0591	R1622053	Advanced Data Structures	B	3
17K61A0591	R1622054	Computer Organization	B	3
17K61A0591	R1622055	Formal Languages and Automata Theory	A	3
17K61A0591	R1622056	Principles of Programming Languages	A	3
17K61A0591	R1622057	Advanced Data Structures Lab	S	2
17K61A0591	R1622058	Java Programming Lab	A	2
17K61A0592	R1622051	Software Engineering	F	0
17K61A0592	R1622052	Java Programming	C	3
17K61A0592	R1622053	Advanced Data Structures	D	3
17K61A0592	R1622054	Computer Organization	D	3
17K61A0592	R1622055	Formal Languages and Automata Theory	F	0
17K61A0592	R1622056	Principles of Programming Languages	C	3
17K61A0592	R1622057	Advanced Data Structures Lab	A	2
17K61A0592	R1622058	Java Programming Lab	C	2
17K61A0593	R1622051	Software Engineering	B	3
17K61A0593	R1622052	Java Programming	C	3
17K61A0593	R1622053	Advanced Data Structures	B	3

Htno	Subcode	Subname	Grade	Credits
17K61A0593	R1622054	Computer Organization	C	3
17K61A0593	R1622055	Formal Languages and Automata Theory	B	3
17K61A0593	R1622056	Principles of Programming Languages	F	0
17K61A0593	R1622057	Advanced Data Structures Lab	S	2
17K61A0593	R1622058	Java Programming Lab	A	2
17K61A0594	R1622051	Software Engineering	C	3
17K61A0594	R1622052	Java Programming	A	3
17K61A0594	R1622053	Advanced Data Structures	B	3
17K61A0594	R1622054	Computer Organization	C	3
17K61A0594	R1622055	Formal Languages and Automata Theory	A	3
17K61A0594	R1622056	Principles of Programming Languages	B	3
17K61A0594	R1622057	Advanced Data Structures Lab	O	2
17K61A0594	R1622058	Java Programming Lab	B	2
17K61A0595	R1622051	Software Engineering	C	3
17K61A0595	R1622052	Java Programming	A	3
17K61A0595	R1622053	Advanced Data Structures	C	3
17K61A0595	R1622054	Computer Organization	C	3
17K61A0595	R1622055	Formal Languages and Automata Theory	C	3
17K61A0595	R1622056	Principles of Programming Languages	B	3
17K61A0595	R1622057	Advanced Data Structures Lab	O	2
17K61A0595	R1622058	Java Programming Lab	S	2
17K61A0596	R1622051	Software Engineering	D	3
17K61A0596	R1622052	Java Programming	S	3
17K61A0596	R1622053	Advanced Data Structures	C	3
17K61A0596	R1622054	Computer Organization	A	3
17K61A0596	R1622055	Formal Languages and Automata Theory	C	3
17K61A0596	R1622056	Principles of Programming Languages	A	3
17K61A0596	R1622057	Advanced Data Structures Lab	O	2
17K61A0596	R1622058	Java Programming Lab	O	2
17K61A0597	R1622051	Software Engineering	B	3
17K61A0597	R1622052	Java Programming	A	3
17K61A0597	R1622053	Advanced Data Structures	C	3
17K61A0597	R1622054	Computer Organization	A	3
17K61A0597	R1622055	Formal Languages and Automata Theory	A	3
17K61A0597	R1622056	Principles of Programming Languages	D	3
17K61A0597	R1622057	Advanced Data Structures Lab	O	2
17K61A0597	R1622058	Java Programming Lab	O	2
17K61A0598	R1622051	Software Engineering	D	3
17K61A0598	R1622052	Java Programming	C	3
17K61A0598	R1622053	Advanced Data Structures	D	3
17K61A0598	R1622054	Computer Organization	F	0
17K61A0598	R1622055	Formal Languages and Automata Theory	C	3
17K61A0598	R1622056	Principles of Programming Languages	F	0
17K61A0598	R1622057	Advanced Data Structures Lab	B	2
17K61A0598	R1622058	Java Programming Lab	C	2
17K61A0599	R1622051	Software Engineering	D	3
17K61A0599	R1622052	Java Programming	C	3
17K61A0599	R1622053	Advanced Data Structures	F	0
17K61A0599	R1622054	Computer Organization	F	0
17K61A0599	R1622055	Formal Languages and Automata Theory	D	3
17K61A0599	R1622056	Principles of Programming Languages	D	3

Htno	Subcode	Subname	Grade	Credits
17K61A0599	R1622057	Advanced Data Structures Lab	S	2
17K61A0599	R1622058	Java Programming Lab	C	2
17K61A05A0	R1622051	Software Engineering	D	3
17K61A05A0	R1622052	Java Programming	S	3
17K61A05A0	R1622053	Advanced Data Structures	C	3
17K61A05A0	R1622054	Computer Organization	B	3
17K61A05A0	R1622055	Formal Languages and Automata Theory	D	3
17K61A05A0	R1622056	Principles of Programming Languages	S	3
17K61A05A0	R1622057	Advanced Data Structures Lab	O	2
17K61A05A0	R1622058	Java Programming Lab	S	2
17K61A05A1	R1622051	Software Engineering	C	3
17K61A05A1	R1622052	Java Programming	B	3
17K61A05A1	R1622053	Advanced Data Structures	C	3
17K61A05A1	R1622054	Computer Organization	C	3
17K61A05A1	R1622055	Formal Languages and Automata Theory	C	3
17K61A05A1	R1622056	Principles of Programming Languages	F	0
17K61A05A1	R1622057	Advanced Data Structures Lab	O	2
17K61A05A1	R1622058	Java Programming Lab	O	2
17K61A05A2	R1622051	Software Engineering	C	3
17K61A05A2	R1622052	Java Programming	O	3
17K61A05A2	R1622053	Advanced Data Structures	B	3
17K61A05A2	R1622054	Computer Organization	C	3
17K61A05A2	R1622055	Formal Languages and Automata Theory	B	3
17K61A05A2	R1622056	Principles of Programming Languages	B	3
17K61A05A2	R1622057	Advanced Data Structures Lab	O	2
17K61A05A2	R1622058	Java Programming Lab	S	2
17K61A05A3	R1622051	Software Engineering	F	0
17K61A05A3	R1622052	Java Programming	C	3
17K61A05A3	R1622053	Advanced Data Structures	D	3
17K61A05A3	R1622054	Computer Organization	D	3
17K61A05A3	R1622055	Formal Languages and Automata Theory	F	0
17K61A05A3	R1622056	Principles of Programming Languages	F	0
17K61A05A3	R1622057	Advanced Data Structures Lab	A	2
17K61A05A3	R1622058	Java Programming Lab	C	2
17K61A05A4	R1622051	Software Engineering	C	3
17K61A05A4	R1622052	Java Programming	A	3
17K61A05A4	R1622053	Advanced Data Structures	C	3
17K61A05A4	R1622054	Computer Organization	B	3
17K61A05A4	R1622055	Formal Languages and Automata Theory	C	3
17K61A05A4	R1622056	Principles of Programming Languages	B	3
17K61A05A4	R1622057	Advanced Data Structures Lab	O	2
17K61A05A4	R1622058	Java Programming Lab	S	2
17K61A05A5	R1622051	Software Engineering	C	3
17K61A05A5	R1622052	Java Programming	C	3
17K61A05A5	R1622053	Advanced Data Structures	B	3
17K61A05A5	R1622054	Computer Organization	B	3
17K61A05A5	R1622055	Formal Languages and Automata Theory	B	3
17K61A05A5	R1622056	Principles of Programming Languages	D	3
17K61A05A5	R1622057	Advanced Data Structures Lab	S	2
17K61A05A5	R1622058	Java Programming Lab	B	2
17K61A05A6	R1622051	Software Engineering	D	3

Htno	Subcode	Subname	Grade	Credits
17K61A05A6	R1622052	Java Programming	B	3
17K61A05A6	R1622053	Advanced Data Structures	D	3
17K61A05A6	R1622054	Computer Organization	D	3
17K61A05A6	R1622055	Formal Languages and Automata Theory	C	3
17K61A05A6	R1622056	Principles of Programming Languages	C	3
17K61A05A6	R1622057	Advanced Data Structures Lab	S	2
17K61A05A6	R1622058	Java Programming Lab	B	2
17K61A05A7	R1622051	Software Engineering	C	3
17K61A05A7	R1622052	Java Programming	S	3
17K61A05A7	R1622053	Advanced Data Structures	B	3
17K61A05A7	R1622054	Computer Organization	C	3
17K61A05A7	R1622055	Formal Languages and Automata Theory	B	3
17K61A05A7	R1622056	Principles of Programming Languages	C	3
17K61A05A7	R1622057	Advanced Data Structures Lab	O	2
17K61A05A7	R1622058	Java Programming Lab	S	2
17K61A05A8	R1622051	Software Engineering	D	3
17K61A05A8	R1622052	Java Programming	A	3
17K61A05A8	R1622053	Advanced Data Structures	D	3
17K61A05A8	R1622054	Computer Organization	C	3
17K61A05A8	R1622055	Formal Languages and Automata Theory	D	3
17K61A05A8	R1622056	Principles of Programming Languages	B	3
17K61A05A8	R1622057	Advanced Data Structures Lab	O	2
17K61A05A8	R1622058	Java Programming Lab	B	2
17K61A05A9	R1622051	Software Engineering	D	3
17K61A05A9	R1622052	Java Programming	C	3
17K61A05A9	R1622053	Advanced Data Structures	B	3
17K61A05A9	R1622054	Computer Organization	D	3
17K61A05A9	R1622055	Formal Languages and Automata Theory	D	3
17K61A05A9	R1622056	Principles of Programming Languages	F	0
17K61A05A9	R1622057	Advanced Data Structures Lab	O	2
17K61A05A9	R1622058	Java Programming Lab	S	2
17K61A05B0	R1622051	Software Engineering	C	3
17K61A05B0	R1622052	Java Programming	S	3
17K61A05B0	R1622053	Advanced Data Structures	C	3
17K61A05B0	R1622054	Computer Organization	C	3
17K61A05B0	R1622055	Formal Languages and Automata Theory	A	3
17K61A05B0	R1622056	Principles of Programming Languages	B	3
17K61A05B0	R1622057	Advanced Data Structures Lab	S	2
17K61A05B0	R1622058	Java Programming Lab	A	2
17K61A05B1	R1622051	Software Engineering	C	3
17K61A05B1	R1622052	Java Programming	A	3
17K61A05B1	R1622053	Advanced Data Structures	C	3
17K61A05B1	R1622054	Computer Organization	C	3
17K61A05B1	R1622055	Formal Languages and Automata Theory	C	3
17K61A05B1	R1622056	Principles of Programming Languages	B	3
17K61A05B1	R1622057	Advanced Data Structures Lab	S	2
17K61A05B1	R1622058	Java Programming Lab	A	2
17K61A05B2	R1622051	Software Engineering	D	3
17K61A05B2	R1622052	Java Programming	A	3
17K61A05B2	R1622053	Advanced Data Structures	C	3
17K61A05B2	R1622054	Computer Organization	B	3

Htno	Subcode	Subname	Grade	Credits
17K61A05B2	R1622055	Formal Languages and Automata Theory	C	3
17K61A05B2	R1622056	Principles of Programming Languages	S	3
17K61A05B2	R1622057	Advanced Data Structures Lab	O	2
17K61A05B2	R1622058	Java Programming Lab	O	2
17K61A05B3	R1622051	Software Engineering	F	0
17K61A05B3	R1622052	Java Programming	F	0
17K61A05B3	R1622053	Advanced Data Structures	D	3
17K61A05B3	R1622054	Computer Organization	F	0
17K61A05B3	R1622055	Formal Languages and Automata Theory	F	0
17K61A05B3	R1622056	Principles of Programming Languages	F	0
17K61A05B3	R1622057	Advanced Data Structures Lab	A	2
17K61A05B3	R1622058	Java Programming Lab	C	2
17K61A05B4	R1622051	Software Engineering	C	3
17K61A05B4	R1622052	Java Programming	O	3
17K61A05B4	R1622053	Advanced Data Structures	B	3
17K61A05B4	R1622054	Computer Organization	C	3
17K61A05B4	R1622055	Formal Languages and Automata Theory	A	3
17K61A05B4	R1622056	Principles of Programming Languages	B	3
17K61A05B4	R1622057	Advanced Data Structures Lab	O	2
17K61A05B4	R1622058	Java Programming Lab	A	2
17K61A05B5	R1622051	Software Engineering	D	3
17K61A05B5	R1622052	Java Programming	S	3
17K61A05B5	R1622053	Advanced Data Structures	C	3
17K61A05B5	R1622054	Computer Organization	D	3
17K61A05B5	R1622055	Formal Languages and Automata Theory	C	3
17K61A05B5	R1622056	Principles of Programming Languages	D	3
17K61A05B5	R1622057	Advanced Data Structures Lab	S	2
17K61A05B5	R1622058	Java Programming Lab	C	2
17K61A05B6	R1622051	Software Engineering	D	3
17K61A05B6	R1622052	Java Programming	A	3
17K61A05B6	R1622053	Advanced Data Structures	C	3
17K61A05B6	R1622054	Computer Organization	D	3
17K61A05B6	R1622055	Formal Languages and Automata Theory	D	3
17K61A05B6	R1622056	Principles of Programming Languages	B	3
17K61A05B6	R1622057	Advanced Data Structures Lab	S	2
17K61A05B6	R1622058	Java Programming Lab	B	2
17K61A05B7	R1622051	Software Engineering	B	3
17K61A05B7	R1622052	Java Programming	B	3
17K61A05B7	R1622053	Advanced Data Structures	B	3
17K61A05B7	R1622054	Computer Organization	C	3
17K61A05B7	R1622055	Formal Languages and Automata Theory	C	3
17K61A05B7	R1622056	Principles of Programming Languages	D	3
17K61A05B7	R1622057	Advanced Data Structures Lab	O	2
17K61A05B7	R1622058	Java Programming Lab	A	2
17K61A05B8	R1622051	Software Engineering	C	3
17K61A05B8	R1622052	Java Programming	B	3
17K61A05B8	R1622053	Advanced Data Structures	D	3
17K61A05B8	R1622054	Computer Organization	D	3
17K61A05B8	R1622055	Formal Languages and Automata Theory	D	3
17K61A05B8	R1622056	Principles of Programming Languages	C	3
17K61A05B8	R1622057	Advanced Data Structures Lab	S	2

Htno	Subcode	Subname	Grade	Credits
17K61A05B8	R1622058	Java Programming Lab	S	2
17K61A05B9	R1622051	Software Engineering	F	0
17K61A05B9	R1622052	Java Programming	B	3
17K61A05B9	R1622053	Advanced Data Structures	F	0
17K61A05B9	R1622054	Computer Organization	F	0
17K61A05B9	R1622055	Formal Languages and Automata Theory	F	0
17K61A05B9	R1622056	Principles of Programming Languages	C	3
17K61A05B9	R1622057	Advanced Data Structures Lab	A	2
17K61A05B9	R1622058	Java Programming Lab	D	2
17K61A05C0	R1622051	Software Engineering	C	3
17K61A05C0	R1622052	Java Programming	A	3
17K61A05C0	R1622053	Advanced Data Structures	D	3
17K61A05C0	R1622054	Computer Organization	B	3
17K61A05C0	R1622055	Formal Languages and Automata Theory	C	3
17K61A05C0	R1622056	Principles of Programming Languages	A	3
17K61A05C0	R1622057	Advanced Data Structures Lab	O	2
17K61A05C0	R1622058	Java Programming Lab	O	2
17K61A05C1	R1622051	Software Engineering	F	0
17K61A05C1	R1622052	Java Programming	F	0
17K61A05C1	R1622053	Advanced Data Structures	F	0
17K61A05C1	R1622054	Computer Organization	ABSENT	0
17K61A05C1	R1622055	Formal Languages and Automata Theory	ABSENT	0
17K61A05C1	R1622056	Principles of Programming Languages	ABSENT	0
17K61A05C1	R1622057	Advanced Data Structures Lab	C	2
17K61A05C1	R1622058	Java Programming Lab	F	0
17K61A05C2	R1622051	Software Engineering	F	0
17K61A05C2	R1622052	Java Programming	A	3
17K61A05C2	R1622053	Advanced Data Structures	D	3
17K61A05C2	R1622054	Computer Organization	D	3
17K61A05C2	R1622055	Formal Languages and Automata Theory	F	0
17K61A05C2	R1622056	Principles of Programming Languages	D	3
17K61A05C2	R1622057	Advanced Data Structures Lab	A	2
17K61A05C2	R1622058	Java Programming Lab	A	2
17K61A05C3	R1622051	Software Engineering	C	3
17K61A05C3	R1622052	Java Programming	A	3
17K61A05C3	R1622053	Advanced Data Structures	C	3
17K61A05C3	R1622054	Computer Organization	C	3
17K61A05C3	R1622055	Formal Languages and Automata Theory	B	3
17K61A05C3	R1622056	Principles of Programming Languages	C	3
17K61A05C3	R1622057	Advanced Data Structures Lab	S	2
17K61A05C3	R1622058	Java Programming Lab	O	2
17K61A05C4	R1622051	Software Engineering	D	3
17K61A05C4	R1622052	Java Programming	C	3
17K61A05C4	R1622053	Advanced Data Structures	D	3
17K61A05C4	R1622054	Computer Organization	C	3
17K61A05C4	R1622055	Formal Languages and Automata Theory	F	0
17K61A05C4	R1622056	Principles of Programming Languages	B	3
17K61A05C4	R1622057	Advanced Data Structures Lab	B	2
17K61A05C4	R1622058	Java Programming Lab	C	2
17K61A05C5	R1622051	Software Engineering	D	3
17K61A05C5	R1622052	Java Programming	F	0

Htno	Subcode	Subname	Grade	Credits
17K61A05C5	R1622053	Advanced Data Structures	D	3
17K61A05C5	R1622054	Computer Organization	D	3
17K61A05C5	R1622055	Formal Languages and Automata Theory	D	3
17K61A05C5	R1622056	Principles of Programming Languages	D	3
17K61A05C5	R1622057	Advanced Data Structures Lab	S	2
17K61A05C5	R1622058	Java Programming Lab	B	2
17K61A05C6	R1622051	Software Engineering	D	3
17K61A05C6	R1622052	Java Programming	D	3
17K61A05C6	R1622053	Advanced Data Structures	F	0
17K61A05C6	R1622054	Computer Organization	F	0
17K61A05C6	R1622055	Formal Languages and Automata Theory	F	0
17K61A05C6	R1622056	Principles of Programming Languages	F	0
17K61A05C6	R1622057	Advanced Data Structures Lab	S	2
17K61A05C6	R1622058	Java Programming Lab	C	2
17K61A05C7	R1622051	Software Engineering	C	3
17K61A05C7	R1622052	Java Programming	S	3
17K61A05C7	R1622053	Advanced Data Structures	B	3
17K61A05C7	R1622054	Computer Organization	B	3
17K61A05C7	R1622055	Formal Languages and Automata Theory	S	3
17K61A05C7	R1622056	Principles of Programming Languages	B	3
17K61A05C7	R1622057	Advanced Data Structures Lab	O	2
17K61A05C7	R1622058	Java Programming Lab	S	2
17K61A05C8	R1622051	Software Engineering	C	3
17K61A05C8	R1622052	Java Programming	A	3
17K61A05C8	R1622053	Advanced Data Structures	C	3
17K61A05C8	R1622054	Computer Organization	A	3
17K61A05C8	R1622055	Formal Languages and Automata Theory	B	3
17K61A05C8	R1622056	Principles of Programming Languages	A	3
17K61A05C8	R1622057	Advanced Data Structures Lab	S	2
17K61A05C8	R1622058	Java Programming Lab	A	2
17K61A05C9	R1622051	Software Engineering	C	3
17K61A05C9	R1622052	Java Programming	B	3
17K61A05C9	R1622053	Advanced Data Structures	C	3
17K61A05C9	R1622054	Computer Organization	A	3
17K61A05C9	R1622055	Formal Languages and Automata Theory	B	3
17K61A05C9	R1622056	Principles of Programming Languages	D	3
17K61A05C9	R1622057	Advanced Data Structures Lab	O	2
17K61A05C9	R1622058	Java Programming Lab	S	2
17K61A05D0	R1622051	Software Engineering	D	3
17K61A05D0	R1622052	Java Programming	D	3
17K61A05D0	R1622053	Advanced Data Structures	D	3
17K61A05D0	R1622054	Computer Organization	F	0
17K61A05D0	R1622055	Formal Languages and Automata Theory	D	3
17K61A05D0	R1622056	Principles of Programming Languages	D	3
17K61A05D0	R1622057	Advanced Data Structures Lab	A	2
17K61A05D0	R1622058	Java Programming Lab	C	2
17K61A05D1	R1622051	Software Engineering	C	3
17K61A05D1	R1622052	Java Programming	C	3
17K61A05D1	R1622053	Advanced Data Structures	D	3
17K61A05D1	R1622054	Computer Organization	C	3
17K61A05D1	R1622055	Formal Languages and Automata Theory	B	3



Htno	Subcode	Subname	Grade	Credits
17K61A05D1	R1622056	Principles of Programming Languages	A	3
17K61A05D1	R1622057	Advanced Data Structures Lab	O	2
17K61A05D1	R1622058	Java Programming Lab	A	2
17K61A05D2	R1622051	Software Engineering	C	3
17K61A05D2	R1622052	Java Programming	A	3
17K61A05D2	R1622053	Advanced Data Structures	C	3
17K61A05D2	R1622054	Computer Organization	A	3
17K61A05D2	R1622055	Formal Languages and Automata Theory	D	3
17K61A05D2	R1622056	Principles of Programming Languages	A	3
17K61A05D2	R1622057	Advanced Data Structures Lab	O	2
17K61A05D2	R1622058	Java Programming Lab	O	2
17K61A05D3	R1622051	Software Engineering	B	3
17K61A05D3	R1622052	Java Programming	A	3
17K61A05D3	R1622053	Advanced Data Structures	C	3
17K61A05D3	R1622054	Computer Organization	S	3
17K61A05D3	R1622055	Formal Languages and Automata Theory	A	3
17K61A05D3	R1622056	Principles of Programming Languages	D	3
17K61A05D3	R1622057	Advanced Data Structures Lab	O	2
17K61A05D3	R1622058	Java Programming Lab	S	2
17K61A05D4	R1622051	Software Engineering	C	3
17K61A05D4	R1622052	Java Programming	B	3
17K61A05D4	R1622053	Advanced Data Structures	D	3
17K61A05D4	R1622054	Computer Organization	B	3
17K61A05D4	R1622055	Formal Languages and Automata Theory	A	3
17K61A05D4	R1622056	Principles of Programming Languages	B	3
17K61A05D4	R1622057	Advanced Data Structures Lab	S	2
17K61A05D4	R1622058	Java Programming Lab	C	2
17K61A05D5	R1622051	Software Engineering	A	3
17K61A05D5	R1622052	Java Programming	A	3
17K61A05D5	R1622053	Advanced Data Structures	B	3
17K61A05D5	R1622054	Computer Organization	B	3
17K61A05D5	R1622055	Formal Languages and Automata Theory	A	3
17K61A05D5	R1622056	Principles of Programming Languages	S	3
17K61A05D5	R1622057	Advanced Data Structures Lab	O	2
17K61A05D5	R1622058	Java Programming Lab	O	2
17K61A05D6	R1622051	Software Engineering	D	3
17K61A05D6	R1622052	Java Programming	A	3
17K61A05D6	R1622053	Advanced Data Structures	C	3
17K61A05D6	R1622054	Computer Organization	B	3
17K61A05D6	R1622055	Formal Languages and Automata Theory	C	3
17K61A05D6	R1622056	Principles of Programming Languages	B	3
17K61A05D6	R1622057	Advanced Data Structures Lab	O	2
17K61A05D6	R1622058	Java Programming Lab	O	2
17K61A05D7	R1622051	Software Engineering	C	3
17K61A05D7	R1622052	Java Programming	A	3
17K61A05D7	R1622053	Advanced Data Structures	C	3
17K61A05D7	R1622054	Computer Organization	C	3
17K61A05D7	R1622055	Formal Languages and Automata Theory	C	3
17K61A05D7	R1622056	Principles of Programming Languages	F	0
17K61A05D7	R1622057	Advanced Data Structures Lab	S	2
17K61A05D7	R1622058	Java Programming Lab	O	2

Htno	Subcode	Subname	Grade	Credits
17K61A05D8	R1622051	Software Engineering	C	3
17K61A05D8	R1622052	Java Programming	B	3
17K61A05D8	R1622053	Advanced Data Structures	B	3
17K61A05D8	R1622054	Computer Organization	C	3
17K61A05D8	R1622055	Formal Languages and Automata Theory	A	3
17K61A05D8	R1622056	Principles of Programming Languages	C	3
17K61A05D8	R1622057	Advanced Data Structures Lab	S	2
17K61A05D8	R1622058	Java Programming Lab	B	2
17K61A05D9	R1622051	Software Engineering	D	3
17K61A05D9	R1622052	Java Programming	D	3
17K61A05D9	R1622053	Advanced Data Structures	D	3
17K61A05D9	R1622054	Computer Organization	F	0
17K61A05D9	R1622055	Formal Languages and Automata Theory	F	0
17K61A05D9	R1622056	Principles of Programming Languages	D	3
17K61A05D9	R1622057	Advanced Data Structures Lab	A	2
17K61A05D9	R1622058	Java Programming Lab	B	2
17K61A05E0	R1622051	Software Engineering	C	3
17K61A05E0	R1622052	Java Programming	A	3
17K61A05E0	R1622053	Advanced Data Structures	C	3
17K61A05E0	R1622054	Computer Organization	A	3
17K61A05E0	R1622055	Formal Languages and Automata Theory	C	3
17K61A05E0	R1622056	Principles of Programming Languages	A	3
17K61A05E0	R1622057	Advanced Data Structures Lab	S	2
17K61A05E0	R1622058	Java Programming Lab	O	2
17K61A05E1	R1622051	Software Engineering	C	3
17K61A05E1	R1622052	Java Programming	B	3
17K61A05E1	R1622053	Advanced Data Structures	C	3
17K61A05E1	R1622054	Computer Organization	B	3
17K61A05E1	R1622055	Formal Languages and Automata Theory	B	3
17K61A05E1	R1622056	Principles of Programming Languages	C	3
17K61A05E1	R1622057	Advanced Data Structures Lab	S	2
17K61A05E1	R1622058	Java Programming Lab	S	2
17K61A05E2	R1622051	Software Engineering	C	3
17K61A05E2	R1622052	Java Programming	D	3
17K61A05E2	R1622053	Advanced Data Structures	C	3
17K61A05E2	R1622054	Computer Organization	D	3
17K61A05E2	R1622055	Formal Languages and Automata Theory	C	3
17K61A05E2	R1622056	Principles of Programming Languages	C	3
17K61A05E2	R1622057	Advanced Data Structures Lab	S	2
17K61A05E2	R1622058	Java Programming Lab	S	2
17K61A05E3	R1622051	Software Engineering	C	3
17K61A05E3	R1622052	Java Programming	B	3
17K61A05E3	R1622053	Advanced Data Structures	B	3
17K61A05E3	R1622054	Computer Organization	B	3
17K61A05E3	R1622055	Formal Languages and Automata Theory	B	3
17K61A05E3	R1622056	Principles of Programming Languages	C	3
17K61A05E3	R1622057	Advanced Data Structures Lab	O	2
17K61A05E3	R1622058	Java Programming Lab	O	2
17K61A05E4	R1622051	Software Engineering	D	3
17K61A05E4	R1622052	Java Programming	D	3
17K61A05E4	R1622053	Advanced Data Structures	F	0

Htno	Subcode	Subname	Grade	Credits
17K61A05E4	R1622054	Computer Organization	D	3
17K61A05E4	R1622055	Formal Languages and Automata Theory	F	0
17K61A05E4	R1622056	Principles of Programming Languages	D	3
17K61A05E4	R1622057	Advanced Data Structures Lab	B	2
17K61A05E4	R1622058	Java Programming Lab	C	2
17K61A05E5	R1622051	Software Engineering	C	3
17K61A05E5	R1622052	Java Programming	C	3
17K61A05E5	R1622053	Advanced Data Structures	D	3
17K61A05E5	R1622054	Computer Organization	C	3
17K61A05E5	R1622055	Formal Languages and Automata Theory	D	3
17K61A05E5	R1622056	Principles of Programming Languages	D	3
17K61A05E5	R1622057	Advanced Data Structures Lab	A	2
17K61A05E5	R1622058	Java Programming Lab	B	2
17K61A05E6	R1622051	Software Engineering	D	3
17K61A05E6	R1622052	Java Programming	C	3
17K61A05E6	R1622053	Advanced Data Structures	D	3
17K61A05E6	R1622054	Computer Organization	C	3
17K61A05E6	R1622055	Formal Languages and Automata Theory	D	3
17K61A05E6	R1622056	Principles of Programming Languages	D	3
17K61A05E6	R1622057	Advanced Data Structures Lab	B	2
17K61A05E6	R1622058	Java Programming Lab	C	2
17K61A05E7	R1622051	Software Engineering	C	3
17K61A05E7	R1622052	Java Programming	C	3
17K61A05E7	R1622053	Advanced Data Structures	D	3
17K61A05E7	R1622054	Computer Organization	D	3
17K61A05E7	R1622055	Formal Languages and Automata Theory	C	3
17K61A05E7	R1622056	Principles of Programming Languages	D	3
17K61A05E7	R1622057	Advanced Data Structures Lab	S	2
17K61A05E7	R1622058	Java Programming Lab	S	2
17K61A05E8	R1622051	Software Engineering	D	3
17K61A05E8	R1622052	Java Programming	C	3
17K61A05E8	R1622053	Advanced Data Structures	D	3
17K61A05E8	R1622054	Computer Organization	C	3
17K61A05E8	R1622055	Formal Languages and Automata Theory	F	0
17K61A05E8	R1622056	Principles of Programming Languages	D	3
17K61A05E8	R1622057	Advanced Data Structures Lab	S	2
17K61A05E8	R1622058	Java Programming Lab	O	2
17K61A05E9	R1622051	Software Engineering	B	3
17K61A05E9	R1622052	Java Programming	A	3
17K61A05E9	R1622053	Advanced Data Structures	C	3
17K61A05E9	R1622054	Computer Organization	B	3
17K61A05E9	R1622055	Formal Languages and Automata Theory	B	3
17K61A05E9	R1622056	Principles of Programming Languages	C	3
17K61A05E9	R1622057	Advanced Data Structures Lab	S	2
17K61A05E9	R1622058	Java Programming Lab	O	2
17K61A05F0	R1622051	Software Engineering	C	3
17K61A05F0	R1622052	Java Programming	S	3
17K61A05F0	R1622053	Advanced Data Structures	B	3
17K61A05F0	R1622054	Computer Organization	B	3
17K61A05F0	R1622055	Formal Languages and Automata Theory	A	3
17K61A05F0	R1622056	Principles of Programming Languages	A	3

Htno	Subcode	Subname	Grade	Credits
17K61A05F0	R1622057	Advanced Data Structures Lab	O	2
17K61A05F0	R1622058	Java Programming Lab	O	2
17K61A05F1	R1622051	Software Engineering	C	3
17K61A05F1	R1622052	Java Programming	B	3
17K61A05F1	R1622053	Advanced Data Structures	C	3
17K61A05F1	R1622054	Computer Organization	B	3
17K61A05F1	R1622055	Formal Languages and Automata Theory	A	3
17K61A05F1	R1622056	Principles of Programming Languages	B	3
17K61A05F1	R1622057	Advanced Data Structures Lab	O	2
17K61A05F1	R1622058	Java Programming Lab	O	2
17K61A05F2	R1622051	Software Engineering	D	3
17K61A05F2	R1622052	Java Programming	C	3
17K61A05F2	R1622053	Advanced Data Structures	C	3
17K61A05F2	R1622054	Computer Organization	A	3
17K61A05F2	R1622055	Formal Languages and Automata Theory	B	3
17K61A05F2	R1622056	Principles of Programming Languages	C	3
17K61A05F2	R1622057	Advanced Data Structures Lab	S	2
17K61A05F2	R1622058	Java Programming Lab	O	2
17K61A05F3	R1622051	Software Engineering	C	3
17K61A05F3	R1622052	Java Programming	B	3
17K61A05F3	R1622053	Advanced Data Structures	D	3
17K61A05F3	R1622054	Computer Organization	D	3
17K61A05F3	R1622055	Formal Languages and Automata Theory	D	3
17K61A05F3	R1622056	Principles of Programming Languages	F	0
17K61A05F3	R1622057	Advanced Data Structures Lab	A	2
17K61A05F3	R1622058	Java Programming Lab	C	2
17K61A05F4	R1622051	Software Engineering	C	3
17K61A05F4	R1622052	Java Programming	A	3
17K61A05F4	R1622053	Advanced Data Structures	B	3
17K61A05F4	R1622054	Computer Organization	C	3
17K61A05F4	R1622055	Formal Languages and Automata Theory	B	3
17K61A05F4	R1622056	Principles of Programming Languages	B	3
17K61A05F4	R1622057	Advanced Data Structures Lab	S	2
17K61A05F4	R1622058	Java Programming Lab	O	2
17K61A05F5	R1622051	Software Engineering	D	3
17K61A05F5	R1622052	Java Programming	A	3
17K61A05F5	R1622053	Advanced Data Structures	C	3
17K61A05F5	R1622054	Computer Organization	D	3
17K61A05F5	R1622055	Formal Languages and Automata Theory	C	3
17K61A05F5	R1622056	Principles of Programming Languages	F	0
17K61A05F5	R1622057	Advanced Data Structures Lab	O	2
17K61A05F5	R1622058	Java Programming Lab	O	2
17K61A05F6	R1622051	Software Engineering	D	3
17K61A05F6	R1622052	Java Programming	B	3
17K61A05F6	R1622053	Advanced Data Structures	D	3
17K61A05F6	R1622054	Computer Organization	B	3
17K61A05F6	R1622055	Formal Languages and Automata Theory	C	3
17K61A05F6	R1622056	Principles of Programming Languages	C	3
17K61A05F6	R1622057	Advanced Data Structures Lab	A	2
17K61A05F6	R1622058	Java Programming Lab	S	2
17K61A05F7	R1622051	Software Engineering	B	3

Htno	Subcode	Subname	Grade	Credits
17K61A05F7	R1622052	Java Programming	B	3
17K61A05F7	R1622053	Advanced Data Structures	C	3
17K61A05F7	R1622054	Computer Organization	D	3
17K61A05F7	R1622055	Formal Languages and Automata Theory	D	3
17K61A05F7	R1622056	Principles of Programming Languages	D	3
17K61A05F7	R1622057	Advanced Data Structures Lab	O	2
17K61A05F7	R1622058	Java Programming Lab	A	2
17K61A05F8	R1622051	Software Engineering	F	0
17K61A05F8	R1622052	Java Programming	F	0
17K61A05F8	R1622053	Advanced Data Structures	ABSENT	0
17K61A05F8	R1622054	Computer Organization	ABSENT	0
17K61A05F8	R1622055	Formal Languages and Automata Theory	ABSENT	0
17K61A05F8	R1622056	Principles of Programming Languages	ABSENT	0
17K61A05F8	R1622057	Advanced Data Structures Lab	ABSENT	0
17K61A05F8	R1622058	Java Programming Lab	ABSENT	0
17K61A05F9	R1622051	Software Engineering	C	3
17K61A05F9	R1622052	Java Programming	C	3
17K61A05F9	R1622053	Advanced Data Structures	D	3
17K61A05F9	R1622054	Computer Organization	C	3
17K61A05F9	R1622055	Formal Languages and Automata Theory	B	3
17K61A05F9	R1622056	Principles of Programming Languages	D	3
17K61A05F9	R1622057	Advanced Data Structures Lab	S	2
17K61A05F9	R1622058	Java Programming Lab	O	2
17K61A05G0	R1622051	Software Engineering	F	0
17K61A05G0	R1622052	Java Programming	D	3
17K61A05G0	R1622053	Advanced Data Structures	D	3
17K61A05G0	R1622054	Computer Organization	D	3
17K61A05G0	R1622055	Formal Languages and Automata Theory	F	0
17K61A05G0	R1622056	Principles of Programming Languages	C	3
17K61A05G0	R1622057	Advanced Data Structures Lab	S	2
17K61A05G0	R1622058	Java Programming Lab	A	2
17K61A05G2	R1622051	Software Engineering	C	3
17K61A05G2	R1622052	Java Programming	C	3
17K61A05G2	R1622053	Advanced Data Structures	D	3
17K61A05G2	R1622054	Computer Organization	D	3
17K61A05G2	R1622055	Formal Languages and Automata Theory	F	0
17K61A05G2	R1622056	Principles of Programming Languages	A	3
17K61A05G2	R1622057	Advanced Data Structures Lab	O	2
17K61A05G2	R1622058	Java Programming Lab	A	2
17K61A05G3	R1622051	Software Engineering	D	3
17K61A05G3	R1622052	Java Programming	D	3
17K61A05G3	R1622053	Advanced Data Structures	D	3
17K61A05G3	R1622054	Computer Organization	D	3
17K61A05G3	R1622055	Formal Languages and Automata Theory	F	0
17K61A05G3	R1622056	Principles of Programming Languages	F	0
17K61A05G3	R1622057	Advanced Data Structures Lab	C	2
17K61A05G3	R1622058	Java Programming Lab	C	2
17K61A05G4	R1622051	Software Engineering	C	3
17K61A05G4	R1622052	Java Programming	B	3
17K61A05G4	R1622053	Advanced Data Structures	C	3
17K61A05G4	R1622054	Computer Organization	B	3

Htno	Subcode	Subname	Grade	Credits
17K61A05G4	R1622055	Formal Languages and Automata Theory	B	3
17K61A05G4	R1622056	Principles of Programming Languages	B	3
17K61A05G4	R1622057	Advanced Data Structures Lab	O	2
17K61A05G4	R1622058	Java Programming Lab	C	2
17K61A05G5	R1622051	Software Engineering	C	3
17K61A05G5	R1622052	Java Programming	D	3
17K61A05G5	R1622053	Advanced Data Structures	F	0
17K61A05G5	R1622054	Computer Organization	C	3
17K61A05G5	R1622055	Formal Languages and Automata Theory	C	3
17K61A05G5	R1622056	Principles of Programming Languages	D	3
17K61A05G5	R1622057	Advanced Data Structures Lab	O	2
17K61A05G5	R1622058	Java Programming Lab	S	2
17K61A05G6	R1622051	Software Engineering	B	3
17K61A05G6	R1622052	Java Programming	S	3
17K61A05G6	R1622053	Advanced Data Structures	B	3
17K61A05G6	R1622054	Computer Organization	C	3
17K61A05G6	R1622055	Formal Languages and Automata Theory	B	3
17K61A05G6	R1622056	Principles of Programming Languages	B	3
17K61A05G6	R1622057	Advanced Data Structures Lab	O	2
17K61A05G6	R1622058	Java Programming Lab	O	2
17K61A05G7	R1622051	Software Engineering	D	3
17K61A05G7	R1622052	Java Programming	C	3
17K61A05G7	R1622053	Advanced Data Structures	C	3
17K61A05G7	R1622054	Computer Organization	D	3
17K61A05G7	R1622055	Formal Languages and Automata Theory	D	3
17K61A05G7	R1622056	Principles of Programming Languages	D	3
17K61A05G7	R1622057	Advanced Data Structures Lab	A	2
17K61A05G7	R1622058	Java Programming Lab	C	2
17K61A05G9	R1622051	Software Engineering	D	3
17K61A05G9	R1622052	Java Programming	D	3
17K61A05G9	R1622053	Advanced Data Structures	D	3
17K61A05G9	R1622054	Computer Organization	F	0
17K61A05G9	R1622055	Formal Languages and Automata Theory	D	3
17K61A05G9	R1622056	Principles of Programming Languages	F	0
17K61A05G9	R1622057	Advanced Data Structures Lab	B	2
17K61A05G9	R1622058	Java Programming Lab	B	2
17K61A05H0	R1622051	Software Engineering	D	3
17K61A05H0	R1622052	Java Programming	B	3
17K61A05H0	R1622053	Advanced Data Structures	D	3
17K61A05H0	R1622054	Computer Organization	B	3
17K61A05H0	R1622055	Formal Languages and Automata Theory	C	3
17K61A05H0	R1622056	Principles of Programming Languages	C	3
17K61A05H0	R1622057	Advanced Data Structures Lab	S	2
17K61A05H0	R1622058	Java Programming Lab	S	2
17K61A05H2	R1622051	Software Engineering	C	3
17K61A05H2	R1622052	Java Programming	C	3
17K61A05H2	R1622053	Advanced Data Structures	D	3
17K61A05H2	R1622054	Computer Organization	D	3
17K61A05H2	R1622055	Formal Languages and Automata Theory	D	3
17K61A05H2	R1622056	Principles of Programming Languages	D	3
17K61A05H2	R1622057	Advanced Data Structures Lab	S	2

Htno	Subcode	Subname	Grade	Credits
17K61A05H2	R1622058	Java Programming Lab	B	2
17K61A05H3	R1622051	Software Engineering	C	3
17K61A05H3	R1622052	Java Programming	A	3
17K61A05H3	R1622053	Advanced Data Structures	B	3
17K61A05H3	R1622054	Computer Organization	C	3
17K61A05H3	R1622055	Formal Languages and Automata Theory	D	3
17K61A05H3	R1622056	Principles of Programming Languages	B	3
17K61A05H3	R1622057	Advanced Data Structures Lab	S	2
17K61A05H3	R1622058	Java Programming Lab	S	2
17K61A05H4	R1622051	Software Engineering	D	3
17K61A05H4	R1622052	Java Programming	C	3
17K61A05H4	R1622053	Advanced Data Structures	F	0
17K61A05H4	R1622054	Computer Organization	F	0
17K61A05H4	R1622055	Formal Languages and Automata Theory	D	3
17K61A05H4	R1622056	Principles of Programming Languages	F	0
17K61A05H4	R1622057	Advanced Data Structures Lab	S	2
17K61A05H4	R1622058	Java Programming Lab	C	2
17K61A05H5	R1622051	Software Engineering	C	3
17K61A05H5	R1622052	Java Programming	C	3
17K61A05H5	R1622053	Advanced Data Structures	C	3
17K61A05H5	R1622054	Computer Organization	B	3
17K61A05H5	R1622055	Formal Languages and Automata Theory	B	3
17K61A05H5	R1622056	Principles of Programming Languages	C	3
17K61A05H5	R1622057	Advanced Data Structures Lab	S	2
17K61A05H5	R1622058	Java Programming Lab	S	2
17K61A05H6	R1622051	Software Engineering	C	3
17K61A05H6	R1622052	Java Programming	D	3
17K61A05H6	R1622053	Advanced Data Structures	C	3
17K61A05H6	R1622054	Computer Organization	F	0
17K61A05H6	R1622055	Formal Languages and Automata Theory	F	0
17K61A05H6	R1622056	Principles of Programming Languages	D	3
17K61A05H6	R1622057	Advanced Data Structures Lab	S	2
17K61A05H6	R1622058	Java Programming Lab	A	2
17K61A05H7	R1622051	Software Engineering	C	3
17K61A05H7	R1622052	Java Programming	B	3
17K61A05H7	R1622053	Advanced Data Structures	A	3
17K61A05H7	R1622054	Computer Organization	B	3
17K61A05H7	R1622055	Formal Languages and Automata Theory	B	3
17K61A05H7	R1622056	Principles of Programming Languages	A	3
17K61A05H7	R1622057	Advanced Data Structures Lab	O	2
17K61A05H7	R1622058	Java Programming Lab	O	2
17K61A05H8	R1622051	Software Engineering	B	3
17K61A05H8	R1622052	Java Programming	S	3
17K61A05H8	R1622053	Advanced Data Structures	B	3
17K61A05H8	R1622054	Computer Organization	B	3
17K61A05H8	R1622055	Formal Languages and Automata Theory	A	3
17K61A05H8	R1622056	Principles of Programming Languages	B	3
17K61A05H8	R1622057	Advanced Data Structures Lab	O	2
17K61A05H8	R1622058	Java Programming Lab	O	2
17K61A1201	R1622052	Java Programming	F	0
17K61A1201	R1622054	Computer Organization	F	0

Htno	Subcode	Subname	Grade	Credits
17K61A1201	R1622056	Principles of Programming Languages	F	0
17K61A1201	R1622058	Java Programming Lab	B	2
17K61A1201	R1622121	Computer Graphics	F	0
17K61A1201	R1622122	E-Commerce	F	0
17K61A1201	R1622123	Object Oriented Analysis and Design usin	F	0
17K61A1201	R1622124	Unified Modeling Languages Lab	A	2
17K61A1202	R1622052	Java Programming	S	3
17K61A1202	R1622054	Computer Organization	B	3
17K61A1202	R1622056	Principles of Programming Languages	B	3
17K61A1202	R1622058	Java Programming Lab	O	2
17K61A1202	R1622121	Computer Graphics	D	3
17K61A1202	R1622122	E-Commerce	C	3
17K61A1202	R1622123	Object Oriented Analysis and Design usin	C	3
17K61A1202	R1622124	Unified Modeling Languages Lab	O	2
17K61A1203	R1622052	Java Programming	S	3
17K61A1203	R1622054	Computer Organization	B	3
17K61A1203	R1622056	Principles of Programming Languages	C	3
17K61A1203	R1622058	Java Programming Lab	O	2
17K61A1203	R1622121	Computer Graphics	D	3
17K61A1203	R1622122	E-Commerce	B	3
17K61A1203	R1622123	Object Oriented Analysis and Design usin	C	3
17K61A1203	R1622124	Unified Modeling Languages Lab	O	2
17K61A1204	R1622052	Java Programming	O	3
17K61A1204	R1622054	Computer Organization	O	3
17K61A1204	R1622056	Principles of Programming Languages	B	3
17K61A1204	R1622058	Java Programming Lab	O	2
17K61A1204	R1622121	Computer Graphics	B	3
17K61A1204	R1622122	E-Commerce	B	3
17K61A1204	R1622123	Object Oriented Analysis and Design usin	B	3
17K61A1204	R1622124	Unified Modeling Languages Lab	O	2
17K61A1205	R1622052	Java Programming	O	3
17K61A1205	R1622054	Computer Organization	B	3
17K61A1205	R1622056	Principles of Programming Languages	C	3
17K61A1205	R1622058	Java Programming Lab	S	2
17K61A1205	R1622121	Computer Graphics	C	3
17K61A1205	R1622122	E-Commerce	C	3
17K61A1205	R1622123	Object Oriented Analysis and Design usin	D	3
17K61A1205	R1622124	Unified Modeling Languages Lab	O	2
17K61A1206	R1622052	Java Programming	A	3
17K61A1206	R1622054	Computer Organization	B	3
17K61A1206	R1622056	Principles of Programming Languages	C	3
17K61A1206	R1622058	Java Programming Lab	S	2
17K61A1206	R1622121	Computer Graphics	D	3
17K61A1206	R1622122	E-Commerce	C	3
17K61A1206	R1622123	Object Oriented Analysis and Design usin	C	3
17K61A1206	R1622124	Unified Modeling Languages Lab	S	2
17K61A1207	R1622052	Java Programming	A	3
17K61A1207	R1622054	Computer Organization	B	3
17K61A1207	R1622056	Principles of Programming Languages	C	3
17K61A1207	R1622058	Java Programming Lab	O	2
17K61A1207	R1622121	Computer Graphics	C	3



Htno	Subcode	Subname	Grade	Credits
17K61A1207	R1622122	E-Commerce	C	3
17K61A1207	R1622123	Object Oriented Analysis and Design usin	C	3
17K61A1207	R1622124	Unified Modeling Languages Lab	O	2
17K61A1208	R1622052	Java Programming	S	3
17K61A1208	R1622054	Computer Organization	A	3
17K61A1208	R1622056	Principles of Programming Languages	C	3
17K61A1208	R1622058	Java Programming Lab	O	2
17K61A1208	R1622121	Computer Graphics	D	3
17K61A1208	R1622122	E-Commerce	C	3
17K61A1208	R1622123	Object Oriented Analysis and Design usin	C	3
17K61A1208	R1622124	Unified Modeling Languages Lab	O	2
17K61A1209	R1622052	Java Programming	D	3
17K61A1209	R1622054	Computer Organization	F	0
17K61A1209	R1622056	Principles of Programming Languages	F	0
17K61A1209	R1622058	Java Programming Lab	B	2
17K61A1209	R1622121	Computer Graphics	F	0
17K61A1209	R1622122	E-Commerce	F	0
17K61A1209	R1622123	Object Oriented Analysis and Design usin	F	0
17K61A1209	R1622124	Unified Modeling Languages Lab	A	2
17K61A1210	R1622052	Java Programming	S	3
17K61A1210	R1622054	Computer Organization	A	3
17K61A1210	R1622056	Principles of Programming Languages	B	3
17K61A1210	R1622058	Java Programming Lab	O	2
17K61A1210	R1622121	Computer Graphics	C	3
17K61A1210	R1622122	E-Commerce	B	3
17K61A1210	R1622123	Object Oriented Analysis and Design usin	C	3
17K61A1210	R1622124	Unified Modeling Languages Lab	O	2
17K61A1211	R1622052	Java Programming	S	3
17K61A1211	R1622054	Computer Organization	B	3
17K61A1211	R1622056	Principles of Programming Languages	C	3
17K61A1211	R1622058	Java Programming Lab	O	2
17K61A1211	R1622121	Computer Graphics	B	3
17K61A1211	R1622122	E-Commerce	B	3
17K61A1211	R1622123	Object Oriented Analysis and Design usin	C	3
17K61A1211	R1622124	Unified Modeling Languages Lab	O	2
17K61A1212	R1622052	Java Programming	S	3
17K61A1212	R1622054	Computer Organization	A	3
17K61A1212	R1622056	Principles of Programming Languages	C	3
17K61A1212	R1622058	Java Programming Lab	O	2
17K61A1212	R1622121	Computer Graphics	C	3
17K61A1212	R1622122	E-Commerce	C	3
17K61A1212	R1622123	Object Oriented Analysis and Design usin	C	3
17K61A1212	R1622124	Unified Modeling Languages Lab	O	2
17K61A1213	R1622052	Java Programming	F	0
17K61A1213	R1622054	Computer Organization	F	0
17K61A1213	R1622056	Principles of Programming Languages	F	0
17K61A1213	R1622058	Java Programming Lab	ABSENT	0
17K61A1213	R1622121	Computer Graphics	F	0
17K61A1213	R1622122	E-Commerce	F	0
17K61A1213	R1622123	Object Oriented Analysis and Design usin	F	0
17K61A1213	R1622124	Unified Modeling Languages Lab	ABSENT	0

Htno	Subcode	Subname	Grade	Credits
17K61A1214	R1622052	Java Programming	A	3
17K61A1214	R1622054	Computer Organization	A	3
17K61A1214	R1622056	Principles of Programming Languages	C	3
17K61A1214	R1622058	Java Programming Lab	O	2
17K61A1214	R1622121	Computer Graphics	D	3
17K61A1214	R1622122	E-Commerce	C	3
17K61A1214	R1622123	Object Oriented Analysis and Design usin	B	3
17K61A1214	R1622124	Unified Modeling Languages Lab	O	2
17K61A1216	R1622052	Java Programming	O	3
17K61A1216	R1622054	Computer Organization	A	3
17K61A1216	R1622056	Principles of Programming Languages	C	3
17K61A1216	R1622058	Java Programming Lab	S	2
17K61A1216	R1622121	Computer Graphics	C	3
17K61A1216	R1622122	E-Commerce	B	3
17K61A1216	R1622123	Object Oriented Analysis and Design usin	B	3
17K61A1216	R1622124	Unified Modeling Languages Lab	O	2
17K61A1217	R1622052	Java Programming	A	3
17K61A1217	R1622054	Computer Organization	B	3
17K61A1217	R1622056	Principles of Programming Languages	B	3
17K61A1217	R1622058	Java Programming Lab	O	2
17K61A1217	R1622121	Computer Graphics	D	3
17K61A1217	R1622122	E-Commerce	D	3
17K61A1217	R1622123	Object Oriented Analysis and Design usin	C	3
17K61A1217	R1622124	Unified Modeling Languages Lab	S	2
17K61A1218	R1622052	Java Programming	C	3
17K61A1218	R1622054	Computer Organization	D	3
17K61A1218	R1622056	Principles of Programming Languages	C	3
17K61A1218	R1622058	Java Programming Lab	S	2
17K61A1218	R1622121	Computer Graphics	D	3
17K61A1218	R1622122	E-Commerce	D	3
17K61A1218	R1622123	Object Oriented Analysis and Design usin	D	3
17K61A1218	R1622124	Unified Modeling Languages Lab	S	2
17K61A1219	R1622052	Java Programming	A	3
17K61A1219	R1622054	Computer Organization	A	3
17K61A1219	R1622056	Principles of Programming Languages	C	3
17K61A1219	R1622058	Java Programming Lab	O	2
17K61A1219	R1622121	Computer Graphics	C	3
17K61A1219	R1622122	E-Commerce	C	3
17K61A1219	R1622123	Object Oriented Analysis and Design usin	C	3
17K61A1219	R1622124	Unified Modeling Languages Lab	O	2
17K61A1220	R1622052	Java Programming	B	3
17K61A1220	R1622054	Computer Organization	B	3
17K61A1220	R1622056	Principles of Programming Languages	B	3
17K61A1220	R1622058	Java Programming Lab	S	2
17K61A1220	R1622121	Computer Graphics	B	3
17K61A1220	R1622122	E-Commerce	C	3
17K61A1220	R1622123	Object Oriented Analysis and Design usin	C	3
17K61A1220	R1622124	Unified Modeling Languages Lab	O	2
17K61A1221	R1622052	Java Programming	C	3
17K61A1221	R1622054	Computer Organization	C	3
17K61A1221	R1622056	Principles of Programming Languages	D	3

Htno	Subcode	Subname	Grade	Credits
17K61A1221	R1622058	Java Programming Lab	S	2
17K61A1221	R1622121	Computer Graphics	D	3
17K61A1221	R1622122	E-Commerce	D	3
17K61A1221	R1622123	Object Oriented Analysis and Design usin	D	3
17K61A1221	R1622124	Unified Modeling Languages Lab	S	2
17K61A1222	R1622052	Java Programming	A	3
17K61A1222	R1622054	Computer Organization	C	3
17K61A1222	R1622056	Principles of Programming Languages	B	3
17K61A1222	R1622058	Java Programming Lab	O	2
17K61A1222	R1622121	Computer Graphics	C	3
17K61A1222	R1622122	E-Commerce	C	3
17K61A1222	R1622123	Object Oriented Analysis and Design usin	B	3
17K61A1222	R1622124	Unified Modeling Languages Lab	O	2
17K61A1223	R1622052	Java Programming	B	3
17K61A1223	R1622054	Computer Organization	A	3
17K61A1223	R1622056	Principles of Programming Languages	C	3
17K61A1223	R1622058	Java Programming Lab	S	2
17K61A1223	R1622121	Computer Graphics	D	3
17K61A1223	R1622122	E-Commerce	C	3
17K61A1223	R1622123	Object Oriented Analysis and Design usin	C	3
17K61A1223	R1622124	Unified Modeling Languages Lab	S	2
17K61A1224	R1622052	Java Programming	A	3
17K61A1224	R1622054	Computer Organization	D	3
17K61A1224	R1622056	Principles of Programming Languages	D	3
17K61A1224	R1622058	Java Programming Lab	S	2
17K61A1224	R1622121	Computer Graphics	F	0
17K61A1224	R1622122	E-Commerce	C	3
17K61A1224	R1622123	Object Oriented Analysis and Design usin	D	3
17K61A1224	R1622124	Unified Modeling Languages Lab	S	2
17K61A1225	R1622052	Java Programming	D	3
17K61A1225	R1622054	Computer Organization	F	0
17K61A1225	R1622056	Principles of Programming Languages	F	0
17K61A1225	R1622058	Java Programming Lab	S	2
17K61A1225	R1622121	Computer Graphics	D	3
17K61A1225	R1622122	E-Commerce	D	3
17K61A1225	R1622123	Object Oriented Analysis and Design usin	F	0
17K61A1225	R1622124	Unified Modeling Languages Lab	S	2
17K61A1226	R1622052	Java Programming	B	3
17K61A1226	R1622054	Computer Organization	B	3
17K61A1226	R1622056	Principles of Programming Languages	B	3
17K61A1226	R1622058	Java Programming Lab	O	2
17K61A1226	R1622121	Computer Graphics	C	3
17K61A1226	R1622122	E-Commerce	C	3
17K61A1226	R1622123	Object Oriented Analysis and Design usin	C	3
17K61A1226	R1622124	Unified Modeling Languages Lab	O	2
17K61A1227	R1622052	Java Programming	F	0
17K61A1227	R1622054	Computer Organization	F	0
17K61A1227	R1622056	Principles of Programming Languages	F	0
17K61A1227	R1622058	Java Programming Lab	C	2
17K61A1227	R1622121	Computer Graphics	F	0
17K61A1227	R1622122	E-Commerce	F	0

Htno	Subcode	Subname	Grade	Credits
17K61A1227	R1622123	Object Oriented Analysis and Design usin	F	0
17K61A1227	R1622124	Unified Modeling Languages Lab	C	2
17K61A1228	R1622052	Java Programming	C	3
17K61A1228	R1622054	Computer Organization	C	3
17K61A1228	R1622056	Principles of Programming Languages	D	3
17K61A1228	R1622058	Java Programming Lab	S	2
17K61A1228	R1622121	Computer Graphics	D	3
17K61A1228	R1622122	E-Commerce	C	3
17K61A1228	R1622123	Object Oriented Analysis and Design usin	C	3
17K61A1228	R1622124	Unified Modeling Languages Lab	S	2
17K61A1229	R1622052	Java Programming	S	3
17K61A1229	R1622054	Computer Organization	S	3
17K61A1229	R1622056	Principles of Programming Languages	C	3
17K61A1229	R1622058	Java Programming Lab	O	2
17K61A1229	R1622121	Computer Graphics	C	3
17K61A1229	R1622122	E-Commerce	B	3
17K61A1229	R1622123	Object Oriented Analysis and Design usin	B	3
17K61A1229	R1622124	Unified Modeling Languages Lab	O	2
17K61A1230	R1622052	Java Programming	F	0
17K61A1230	R1622054	Computer Organization	F	0
17K61A1230	R1622056	Principles of Programming Languages	F	0
17K61A1230	R1622058	Java Programming Lab	ABSENT	0
17K61A1230	R1622121	Computer Graphics	F	0
17K61A1230	R1622122	E-Commerce	F	0
17K61A1230	R1622123	Object Oriented Analysis and Design usin	F	0
17K61A1230	R1622124	Unified Modeling Languages Lab	ABSENT	0
17K61A1231	R1622052	Java Programming	B	3
17K61A1231	R1622054	Computer Organization	B	3
17K61A1231	R1622056	Principles of Programming Languages	C	3
17K61A1231	R1622058	Java Programming Lab	S	2
17K61A1231	R1622121	Computer Graphics	F	0
17K61A1231	R1622122	E-Commerce	D	3
17K61A1231	R1622123	Object Oriented Analysis and Design usin	F	0
17K61A1231	R1622124	Unified Modeling Languages Lab	S	2
17K61A1232	R1622052	Java Programming	S	3
17K61A1232	R1622054	Computer Organization	B	3
17K61A1232	R1622056	Principles of Programming Languages	C	3
17K61A1232	R1622058	Java Programming Lab	O	2
17K61A1232	R1622121	Computer Graphics	B	3
17K61A1232	R1622122	E-Commerce	B	3
17K61A1232	R1622123	Object Oriented Analysis and Design usin	C	3
17K61A1232	R1622124	Unified Modeling Languages Lab	O	2
17K61A1233	R1622052	Java Programming	B	3
17K61A1233	R1622054	Computer Organization	S	3
17K61A1233	R1622056	Principles of Programming Languages	C	3
17K61A1233	R1622058	Java Programming Lab	S	2
17K61A1233	R1622121	Computer Graphics	C	3
17K61A1233	R1622122	E-Commerce	C	3
17K61A1233	R1622123	Object Oriented Analysis and Design usin	B	3
17K61A1233	R1622124	Unified Modeling Languages Lab	O	2
17K61A1234	R1622052	Java Programming	A	3

Htno	Subcode	Subname	Grade	Credits
17K61A1234	R1622054	Computer Organization	B	3
17K61A1234	R1622056	Principles of Programming Languages	D	3
17K61A1234	R1622058	Java Programming Lab	O	2
17K61A1234	R1622121	Computer Graphics	D	3
17K61A1234	R1622122	E-Commerce	B	3
17K61A1234	R1622123	Object Oriented Analysis and Design usin	C	3
17K61A1234	R1622124	Unified Modeling Languages Lab	O	2
17K61A1235	R1622052	Java Programming	A	3
17K61A1235	R1622054	Computer Organization	B	3
17K61A1235	R1622056	Principles of Programming Languages	B	3
17K61A1235	R1622058	Java Programming Lab	S	2
17K61A1235	R1622121	Computer Graphics	B	3
17K61A1235	R1622122	E-Commerce	A	3
17K61A1235	R1622123	Object Oriented Analysis and Design usin	B	3
17K61A1235	R1622124	Unified Modeling Languages Lab	O	2
17K61A1237	R1622052	Java Programming	C	3
17K61A1237	R1622054	Computer Organization	C	3
17K61A1237	R1622056	Principles of Programming Languages	C	3
17K61A1237	R1622058	Java Programming Lab	S	2
17K61A1237	R1622121	Computer Graphics	F	0
17K61A1237	R1622122	E-Commerce	D	3
17K61A1237	R1622123	Object Oriented Analysis and Design usin	D	3
17K61A1237	R1622124	Unified Modeling Languages Lab	S	2
17K61A1238	R1622052	Java Programming	C	3
17K61A1238	R1622054	Computer Organization	C	3
17K61A1238	R1622056	Principles of Programming Languages	D	3
17K61A1238	R1622058	Java Programming Lab	S	2
17K61A1238	R1622121	Computer Graphics	F	0
17K61A1238	R1622122	E-Commerce	D	3
17K61A1238	R1622123	Object Oriented Analysis and Design usin	C	3
17K61A1238	R1622124	Unified Modeling Languages Lab	O	2
17K61A1239	R1622052	Java Programming	O	3
17K61A1239	R1622054	Computer Organization	S	3
17K61A1239	R1622056	Principles of Programming Languages	A	3
17K61A1239	R1622058	Java Programming Lab	O	2
17K61A1239	R1622121	Computer Graphics	A	3
17K61A1239	R1622122	E-Commerce	B	3
17K61A1239	R1622123	Object Oriented Analysis and Design usin	S	3
17K61A1239	R1622124	Unified Modeling Languages Lab	O	2
17K61A1240	R1622052	Java Programming	A	3
17K61A1240	R1622054	Computer Organization	C	3
17K61A1240	R1622056	Principles of Programming Languages	D	3
17K61A1240	R1622058	Java Programming Lab	O	2
17K61A1240	R1622121	Computer Graphics	D	3
17K61A1240	R1622122	E-Commerce	C	3
17K61A1240	R1622123	Object Oriented Analysis and Design usin	C	3
17K61A1240	R1622124	Unified Modeling Languages Lab	O	2
17K61A1241	R1622052	Java Programming	C	3
17K61A1241	R1622054	Computer Organization	B	3
17K61A1241	R1622056	Principles of Programming Languages	C	3
17K61A1241	R1622058	Java Programming Lab	O	2

Htno	Subcode	Subname	Grade	Credits
17K61A1241	R1622121	Computer Graphics	C	3
17K61A1241	R1622122	E-Commerce	B	3
17K61A1241	R1622123	Object Oriented Analysis and Design usin	A	3
17K61A1241	R1622124	Unified Modeling Languages Lab	O	2
17K61A1242	R1622052	Java Programming	F	0
17K61A1242	R1622054	Computer Organization	D	3
17K61A1242	R1622056	Principles of Programming Languages	F	0
17K61A1242	R1622058	Java Programming Lab	S	2
17K61A1242	R1622121	Computer Graphics	F	0
17K61A1242	R1622122	E-Commerce	D	3
17K61A1242	R1622123	Object Oriented Analysis and Design usin	F	0
17K61A1242	R1622124	Unified Modeling Languages Lab	A	2
17K61A1243	R1622052	Java Programming	A	3
17K61A1243	R1622054	Computer Organization	C	3
17K61A1243	R1622056	Principles of Programming Languages	C	3
17K61A1243	R1622058	Java Programming Lab	O	2
17K61A1243	R1622121	Computer Graphics	B	3
17K61A1243	R1622122	E-Commerce	D	3
17K61A1243	R1622123	Object Oriented Analysis and Design usin	B	3
17K61A1243	R1622124	Unified Modeling Languages Lab	S	2
17K61A1244	R1622052	Java Programming	C	3
17K61A1244	R1622054	Computer Organization	D	3
17K61A1244	R1622056	Principles of Programming Languages	D	3
17K61A1244	R1622058	Java Programming Lab	A	2
17K61A1244	R1622121	Computer Graphics	F	0
17K61A1244	R1622122	E-Commerce	F	0
17K61A1244	R1622123	Object Oriented Analysis and Design usin	D	3
17K61A1244	R1622124	Unified Modeling Languages Lab	A	2
17K61A1245	R1622052	Java Programming	A	3
17K61A1245	R1622054	Computer Organization	B	3
17K61A1245	R1622056	Principles of Programming Languages	C	3
17K61A1245	R1622058	Java Programming Lab	O	2
17K61A1245	R1622121	Computer Graphics	B	3
17K61A1245	R1622122	E-Commerce	B	3
17K61A1245	R1622123	Object Oriented Analysis and Design usin	B	3
17K61A1245	R1622124	Unified Modeling Languages Lab	O	2
17K61A1246	R1622052	Java Programming	A	3
17K61A1246	R1622054	Computer Organization	A	3
17K61A1246	R1622056	Principles of Programming Languages	D	3
17K61A1246	R1622058	Java Programming Lab	S	2
17K61A1246	R1622121	Computer Graphics	C	3
17K61A1246	R1622122	E-Commerce	D	3
17K61A1246	R1622123	Object Oriented Analysis and Design usin	B	3
17K61A1246	R1622124	Unified Modeling Languages Lab	S	2
17K61A1247	R1622052	Java Programming	B	3
17K61A1247	R1622054	Computer Organization	C	3
17K61A1247	R1622056	Principles of Programming Languages	C	3
17K61A1247	R1622058	Java Programming Lab	O	2
17K61A1247	R1622121	Computer Graphics	C	3
17K61A1247	R1622122	E-Commerce	C	3
17K61A1247	R1622123	Object Oriented Analysis and Design usin	B	3

Htno	Subcode	Subname	Grade	Credits
17K61A1247	R1622124	Unified Modeling Languages Lab	O	2
17K61A1248	R1622052	Java Programming	A	3
17K61A1248	R1622054	Computer Organization	C	3
17K61A1248	R1622056	Principles of Programming Languages	F	0
17K61A1248	R1622058	Java Programming Lab	S	2
17K61A1248	R1622121	Computer Graphics	F	0
17K61A1248	R1622122	E-Commerce	C	3
17K61A1248	R1622123	Object Oriented Analysis and Design usin	D	3
17K61A1248	R1622124	Unified Modeling Languages Lab	S	2
17K61A1249	R1622052	Java Programming	B	3
17K61A1249	R1622054	Computer Organization	A	3
17K61A1249	R1622056	Principles of Programming Languages	D	3
17K61A1249	R1622058	Java Programming Lab	O	2
17K61A1249	R1622121	Computer Graphics	C	3
17K61A1249	R1622122	E-Commerce	B	3
17K61A1249	R1622123	Object Oriented Analysis and Design usin	A	3
17K61A1249	R1622124	Unified Modeling Languages Lab	O	2
17K61A1250	R1622052	Java Programming	C	3
17K61A1250	R1622054	Computer Organization	A	3
17K61A1250	R1622056	Principles of Programming Languages	D	3
17K61A1250	R1622058	Java Programming Lab	S	2
17K61A1250	R1622121	Computer Graphics	F	0
17K61A1250	R1622122	E-Commerce	D	3
17K61A1250	R1622123	Object Oriented Analysis and Design usin	D	3
17K61A1250	R1622124	Unified Modeling Languages Lab	S	2
17K61A1251	R1622052	Java Programming	A	3
17K61A1251	R1622054	Computer Organization	B	3
17K61A1251	R1622056	Principles of Programming Languages	B	3
17K61A1251	R1622058	Java Programming Lab	O	2
17K61A1251	R1622121	Computer Graphics	B	3
17K61A1251	R1622122	E-Commerce	C	3
17K61A1251	R1622123	Object Oriented Analysis and Design usin	A	3
17K61A1251	R1622124	Unified Modeling Languages Lab	O	2
17K61A1252	R1622052	Java Programming	D	3
17K61A1252	R1622054	Computer Organization	D	3
17K61A1252	R1622056	Principles of Programming Languages	F	0
17K61A1252	R1622058	Java Programming Lab	A	2
17K61A1252	R1622121	Computer Graphics	F	0
17K61A1252	R1622122	E-Commerce	F	0
17K61A1252	R1622123	Object Oriented Analysis and Design usin	F	0
17K61A1252	R1622124	Unified Modeling Languages Lab	S	2
17K61A1253	R1622052	Java Programming	B	3
17K61A1253	R1622054	Computer Organization	C	3
17K61A1253	R1622056	Principles of Programming Languages	C	3
17K61A1253	R1622058	Java Programming Lab	S	2
17K61A1253	R1622121	Computer Graphics	C	3
17K61A1253	R1622122	E-Commerce	C	3
17K61A1253	R1622123	Object Oriented Analysis and Design usin	C	3
17K61A1253	R1622124	Unified Modeling Languages Lab	S	2
17K61A1255	R1622052	Java Programming	O	3
17K61A1255	R1622054	Computer Organization	S	3

Htno	Subcode	Subname	Grade	Credits
17K61A1255	R1622056	Principles of Programming Languages	C	3
17K61A1255	R1622058	Java Programming Lab	O	2
17K61A1255	R1622121	Computer Graphics	B	3
17K61A1255	R1622122	E-Commerce	C	3
17K61A1255	R1622123	Object Oriented Analysis and Design usin	B	3
17K61A1255	R1622124	Unified Modeling Languages Lab	O	2
17K61A1256	R1622052	Java Programming	A	3
17K61A1256	R1622054	Computer Organization	B	3
17K61A1256	R1622056	Principles of Programming Languages	B	3
17K61A1256	R1622058	Java Programming Lab	O	2
17K61A1256	R1622121	Computer Graphics	B	3
17K61A1256	R1622122	E-Commerce	C	3
17K61A1256	R1622123	Object Oriented Analysis and Design usin	A	3
17K61A1256	R1622124	Unified Modeling Languages Lab	O	2
17K61A1257	R1622052	Java Programming	S	3
17K61A1257	R1622054	Computer Organization	B	3
17K61A1257	R1622056	Principles of Programming Languages	C	3
17K61A1257	R1622058	Java Programming Lab	S	2
17K61A1257	R1622121	Computer Graphics	D	3
17K61A1257	R1622122	E-Commerce	D	3
17K61A1257	R1622123	Object Oriented Analysis and Design usin	B	3
17K61A1257	R1622124	Unified Modeling Languages Lab	S	2
17K65A0113	R1622013	Hydraulics & Hydraulic Machinery	F	0
17K65A0113	R1622015	Structural Analysis - I	ABSENT	0
17K65A0121	R1622015	Structural Analysis - I	D	3
17K65A0201	R1622022	Electrical Machines-II	D	3
17K65A0201	R1622024	Control Systems	F	0
17K65A0202	R1622022	Electrical Machines-II	C	3
17K65A0202	R1622024	Control Systems	ABSENT	0
17K65A0205	R1622022	Electrical Machines-II	D	3
17K65A0205	R1622024	Control Systems	D	3
17K65A0206	R1622022	Electrical Machines-II	D	3
17K65A0207	R1622024	Control Systems	C	3
17K65A0209	R1622021	Electrical Measurements	C	3
17K65A0209	R1622024	Control Systems	F	0
17K65A0211	R1622022	Electrical Machines-II	F	0
17K65A0211	R1622024	Control Systems	F	0
17K65A0214	R1622024	Control Systems	B	3
17K65A0216	R1622021	Electrical Measurements	D	3
17K65A0216	R1622024	Control Systems	D	3
17K65A0218	R1622024	Control Systems	C	3
17K65A0219	R1622024	Control Systems	F	0
17K65A0221	R1622024	Control Systems	D	3
17K65A0221	R1622025	Power Systems-I	C	3
17K65A0225	R1622021	Electrical Measurements	F	0
17K65A0225	R1622024	Control Systems	F	0
17K65A0229	R1622024	Control Systems	C	3
17K65A0231	R1622024	Control Systems	F	0
17K65A0303	R1622034	Design of Machine Members -I	F	0
17K65A0328	R1622034	Design of Machine Members -I	B	3
17K65A0332	R1622032	Thermal Engineering -I	D	3



Htno	Subcode	Subname	Grade	Credits
17K65A0332	R1622034	Design of Machine Members -I	F	0
17K65A0401	R1622043	Electromagnetic Waves and Transmission L	D	3
17K65A0406	R1622042	Control Systems	C	3
17K65A0407	R1622043	Electromagnetic Waves and Transmission L	D	3
17K65A0502	R1622052	Java Programming	D	3
17K65A0502	R1622054	Computer Organization	F	0
17K65A0502	R1622056	Principles of Programming Languages	D	3
17K65A0503	R1622054	Computer Organization	D	3
17K65A0503	R1622055	Formal Languages and Automata Theory	C	3
17K65A0504	R1622053	Advanced Data Structures	F	0
17K65A0504	R1622055	Formal Languages and Automata Theory	D	3
17K65A0504	R1622056	Principles of Programming Languages	F	0
18K65A0101	R1622011	Building Planning & Drawing	S	3
18K65A0101	R1622012	Strength of Materials - II	C	3
18K65A0101	R1622013	Hydraulics & Hydraulic Machinery	D	3
18K65A0101	R1622014	Concrete Technology	C	3
18K65A0101	R1622015	Structural Analysis - I	B	3
18K65A0101	R1622016	Transportation Engineering - I	C	3
18K65A0101	R1622017	FM & HM Lab	A	2
18K65A0101	R1622018	Survey Field Work - II	S	2
18K65A0102	R1622011	Building Planning & Drawing	S	3
18K65A0102	R1622012	Strength of Materials - II	A	3
18K65A0102	R1622013	Hydraulics & Hydraulic Machinery	A	3
18K65A0102	R1622014	Concrete Technology	A	3
18K65A0102	R1622015	Structural Analysis - I	C	3
18K65A0102	R1622016	Transportation Engineering - I	B	3
18K65A0102	R1622017	FM & HM Lab	O	2
18K65A0102	R1622018	Survey Field Work - II	A	2
18K65A0104	R1622011	Building Planning & Drawing	A	3
18K65A0104	R1622012	Strength of Materials - II	O	3
18K65A0104	R1622013	Hydraulics & Hydraulic Machinery	A	3
18K65A0104	R1622014	Concrete Technology	O	3
18K65A0104	R1622015	Structural Analysis - I	B	3
18K65A0104	R1622016	Transportation Engineering - I	A	3
18K65A0104	R1622017	FM & HM Lab	O	2
18K65A0104	R1622018	Survey Field Work - II	S	2
18K65A0105	R1622011	Building Planning & Drawing	S	3
18K65A0105	R1622012	Strength of Materials - II	C	3
18K65A0105	R1622013	Hydraulics & Hydraulic Machinery	C	3
18K65A0105	R1622014	Concrete Technology	S	3
18K65A0105	R1622015	Structural Analysis - I	A	3
18K65A0105	R1622016	Transportation Engineering - I	C	3
18K65A0105	R1622017	FM & HM Lab	A	2
18K65A0105	R1622018	Survey Field Work - II	A	2
18K65A0106	R1622011	Building Planning & Drawing	A	3
18K65A0106	R1622012	Strength of Materials - II	C	3
18K65A0106	R1622013	Hydraulics & Hydraulic Machinery	B	3
18K65A0106	R1622014	Concrete Technology	B	3
18K65A0106	R1622015	Structural Analysis - I	C	3
18K65A0106	R1622016	Transportation Engineering - I	A	3
18K65A0106	R1622017	FM & HM Lab	S	2

Htno	Subcode	Subname	Grade	Credits
18K65A0106	R1622018	Survey Field Work - II	S	2
18K65A0107	R1622011	Building Planning & Drawing	S	3
18K65A0107	R1622012	Strength of Materials - II	S	3
18K65A0107	R1622013	Hydraulics & Hydraulic Machinery	B	3
18K65A0107	R1622014	Concrete Technology	S	3
18K65A0107	R1622015	Structural Analysis - I	B	3
18K65A0107	R1622016	Transportation Engineering - I	A	3
18K65A0107	R1622017	FM & HM Lab	O	2
18K65A0107	R1622018	Survey Field Work - II	S	2
18K65A0108	R1622011	Building Planning & Drawing	B	3
18K65A0108	R1622012	Strength of Materials - II	O	3
18K65A0108	R1622013	Hydraulics & Hydraulic Machinery	A	3
18K65A0108	R1622014	Concrete Technology	S	3
18K65A0108	R1622015	Structural Analysis - I	A	3
18K65A0108	R1622016	Transportation Engineering - I	B	3
18K65A0108	R1622017	FM & HM Lab	O	2
18K65A0108	R1622018	Survey Field Work - II	S	2
18K65A0109	R1622011	Building Planning & Drawing	C	3
18K65A0109	R1622012	Strength of Materials - II	A	3
18K65A0109	R1622013	Hydraulics & Hydraulic Machinery	B	3
18K65A0109	R1622014	Concrete Technology	S	3
18K65A0109	R1622015	Structural Analysis - I	B	3
18K65A0109	R1622016	Transportation Engineering - I	B	3
18K65A0109	R1622017	FM & HM Lab	S	2
18K65A0109	R1622018	Survey Field Work - II	S	2
18K65A0110	R1622011	Building Planning & Drawing	O	3
18K65A0110	R1622012	Strength of Materials - II	O	3
18K65A0110	R1622013	Hydraulics & Hydraulic Machinery	S	3
18K65A0110	R1622014	Concrete Technology	S	3
18K65A0110	R1622015	Structural Analysis - I	F	0
18K65A0110	R1622016	Transportation Engineering - I	S	3
18K65A0110	R1622017	FM & HM Lab	O	2
18K65A0110	R1622018	Survey Field Work - II	O	2
18K65A0111	R1622011	Building Planning & Drawing	A	3
18K65A0111	R1622012	Strength of Materials - II	B	3
18K65A0111	R1622013	Hydraulics & Hydraulic Machinery	C	3
18K65A0111	R1622014	Concrete Technology	F	0
18K65A0111	R1622015	Structural Analysis - I	F	0
18K65A0111	R1622016	Transportation Engineering - I	B	3
18K65A0111	R1622017	FM & HM Lab	S	2
18K65A0111	R1622018	Survey Field Work - II	S	2
18K65A0112	R1622011	Building Planning & Drawing	C	3
18K65A0112	R1622012	Strength of Materials - II	C	3
18K65A0112	R1622013	Hydraulics & Hydraulic Machinery	D	3
18K65A0112	R1622014	Concrete Technology	D	3
18K65A0112	R1622015	Structural Analysis - I	B	3
18K65A0112	R1622016	Transportation Engineering - I	D	3
18K65A0112	R1622017	FM & HM Lab	S	2
18K65A0112	R1622018	Survey Field Work - II	A	2
18K65A0113	R1622011	Building Planning & Drawing	A	3
18K65A0113	R1622012	Strength of Materials - II	D	3

Htno	Subcode	Subname	Grade	Credits
18K65A0113	R1622013	Hydraulics & Hydraulic Machinery	D	3
18K65A0113	R1622014	Concrete Technology	B	3
18K65A0113	R1622015	Structural Analysis - I	F	0
18K65A0113	R1622016	Transportation Engineering - I	C	3
18K65A0113	R1622017	FM & HM Lab	S	2
18K65A0113	R1622018	Survey Field Work - II	C	2
18K65A0114	R1622011	Building Planning & Drawing	S	3
18K65A0114	R1622012	Strength of Materials - II	O	3
18K65A0114	R1622013	Hydraulics & Hydraulic Machinery	O	3
18K65A0114	R1622014	Concrete Technology	S	3
18K65A0114	R1622015	Structural Analysis - I	O	3
18K65A0114	R1622016	Transportation Engineering - I	O	3
18K65A0114	R1622017	FM & HM Lab	O	2
18K65A0114	R1622018	Survey Field Work - II	O	2
18K65A0115	R1622011	Building Planning & Drawing	A	3
18K65A0115	R1622012	Strength of Materials - II	C	3
18K65A0115	R1622013	Hydraulics & Hydraulic Machinery	B	3
18K65A0115	R1622014	Concrete Technology	A	3
18K65A0115	R1622015	Structural Analysis - I	D	3
18K65A0115	R1622016	Transportation Engineering - I	C	3
18K65A0115	R1622017	FM & HM Lab	O	2
18K65A0115	R1622018	Survey Field Work - II	A	2
18K65A0116	R1622011	Building Planning & Drawing	C	3
18K65A0116	R1622012	Strength of Materials - II	S	3
18K65A0116	R1622013	Hydraulics & Hydraulic Machinery	B	3
18K65A0116	R1622014	Concrete Technology	C	3
18K65A0116	R1622015	Structural Analysis - I	B	3
18K65A0116	R1622016	Transportation Engineering - I	B	3
18K65A0116	R1622017	FM & HM Lab	S	2
18K65A0116	R1622018	Survey Field Work - II	S	2
18K65A0117	R1622011	Building Planning & Drawing	A	3
18K65A0117	R1622012	Strength of Materials - II	S	3
18K65A0117	R1622013	Hydraulics & Hydraulic Machinery	B	3
18K65A0117	R1622014	Concrete Technology	O	3
18K65A0117	R1622015	Structural Analysis - I	S	3
18K65A0117	R1622016	Transportation Engineering - I	A	3
18K65A0117	R1622017	FM & HM Lab	O	2
18K65A0117	R1622018	Survey Field Work - II	S	2
18K65A0201	R1622021	Electrical Measurements	C	3
18K65A0201	R1622022	Electrical Machines-II	A	3
18K65A0201	R1622023	Switching Theory and Logic Design	C	3
18K65A0201	R1622024	Control Systems	B	3
18K65A0201	R1622025	Power Systems-I	S	3
18K65A0201	R1622026	Management Science	C	3
18K65A0201	R1622027	Electrical Machines -I Laboratory	O	2
18K65A0201	R1622028	Electronic Devices & Circuits Laboratory	O	2
18K65A0202	R1622021	Electrical Measurements	C	3
18K65A0202	R1622022	Electrical Machines-II	D	3
18K65A0202	R1622023	Switching Theory and Logic Design	D	3
18K65A0202	R1622024	Control Systems	B	3
18K65A0202	R1622025	Power Systems-I	B	3

Htno	Subcode	Subname	Grade	Credits
18K65A0202	R1622026	Management Science	C	3
18K65A0202	R1622027	Electrical Machines -I Laboratory	O	2
18K65A0202	R1622028	Electronic Devices & Circuits Laboratory	S	2
18K65A0203	R1622021	Electrical Measurements	B	3
18K65A0203	R1622022	Electrical Machines-II	A	3
18K65A0203	R1622023	Switching Theory and Logic Design	B	3
18K65A0203	R1622024	Control Systems	A	3
18K65A0203	R1622025	Power Systems-I	A	3
18K65A0203	R1622026	Management Science	B	3
18K65A0203	R1622027	Electrical Machines -I Laboratory	O	2
18K65A0203	R1622028	Electronic Devices & Circuits Laboratory	O	2
18K65A0204	R1622021	Electrical Measurements	F	0
18K65A0204	R1622022	Electrical Machines-II	F	0
18K65A0204	R1622023	Switching Theory and Logic Design	C	3
18K65A0204	R1622024	Control Systems	F	0
18K65A0204	R1622025	Power Systems-I	C	3
18K65A0204	R1622026	Management Science	C	3
18K65A0204	R1622027	Electrical Machines -I Laboratory	S	2
18K65A0204	R1622028	Electronic Devices & Circuits Laboratory	B	2
18K65A0205	R1622021	Electrical Measurements	D	3
18K65A0205	R1622022	Electrical Machines-II	S	3
18K65A0205	R1622023	Switching Theory and Logic Design	B	3
18K65A0205	R1622024	Control Systems	B	3
18K65A0205	R1622025	Power Systems-I	B	3
18K65A0205	R1622026	Management Science	B	3
18K65A0205	R1622027	Electrical Machines -I Laboratory	O	2
18K65A0205	R1622028	Electronic Devices & Circuits Laboratory	S	2
18K65A0206	R1622021	Electrical Measurements	A	3
18K65A0206	R1622022	Electrical Machines-II	B	3
18K65A0206	R1622023	Switching Theory and Logic Design	A	3
18K65A0206	R1622024	Control Systems	A	3
18K65A0206	R1622025	Power Systems-I	O	3
18K65A0206	R1622026	Management Science	C	3
18K65A0206	R1622027	Electrical Machines -I Laboratory	O	2
18K65A0206	R1622028	Electronic Devices & Circuits Laboratory	O	2
18K65A0207	R1622021	Electrical Measurements	F	0
18K65A0207	R1622022	Electrical Machines-II	F	0
18K65A0207	R1622023	Switching Theory and Logic Design	D	3
18K65A0207	R1622024	Control Systems	F	0
18K65A0207	R1622025	Power Systems-I	D	3
18K65A0207	R1622026	Management Science	F	0
18K65A0207	R1622027	Electrical Machines -I Laboratory	A	2
18K65A0207	R1622028	Electronic Devices & Circuits Laboratory	A	2
18K65A0208	R1622021	Electrical Measurements	B	3
18K65A0208	R1622022	Electrical Machines-II	C	3
18K65A0208	R1622023	Switching Theory and Logic Design	S	3
18K65A0208	R1622024	Control Systems	A	3
18K65A0208	R1622025	Power Systems-I	A	3
18K65A0208	R1622026	Management Science	A	3
18K65A0208	R1622027	Electrical Machines -I Laboratory	O	2
18K65A0208	R1622028	Electronic Devices & Circuits Laboratory	S	2

Htno	Subcode	Subname	Grade	Credits
18K65A0209	R1622021	Electrical Measurements	C	3
18K65A0209	R1622022	Electrical Machines-II	A	3
18K65A0209	R1622023	Switching Theory and Logic Design	B	3
18K65A0209	R1622024	Control Systems	A	3
18K65A0209	R1622025	Power Systems-I	B	3
18K65A0209	R1622026	Management Science	B	3
18K65A0209	R1622027	Electrical Machines -I Laboratory	S	2
18K65A0209	R1622028	Electronic Devices & Circuits Laboratory	S	2
18K65A0210	R1622021	Electrical Measurements	C	3
18K65A0210	R1622022	Electrical Machines-II	D	3
18K65A0210	R1622023	Switching Theory and Logic Design	D	3
18K65A0210	R1622024	Control Systems	B	3
18K65A0210	R1622025	Power Systems-I	C	3
18K65A0210	R1622026	Management Science	D	3
18K65A0210	R1622027	Electrical Machines -I Laboratory	S	2
18K65A0210	R1622028	Electronic Devices & Circuits Laboratory	S	2
18K65A0211	R1622021	Electrical Measurements	B	3
18K65A0211	R1622022	Electrical Machines-II	B	3
18K65A0211	R1622023	Switching Theory and Logic Design	O	3
18K65A0211	R1622024	Control Systems	B	3
18K65A0211	R1622025	Power Systems-I	B	3
18K65A0211	R1622026	Management Science	C	3
18K65A0211	R1622027	Electrical Machines -I Laboratory	S	2
18K65A0211	R1622028	Electronic Devices & Circuits Laboratory	S	2
18K65A0212	R1622021	Electrical Measurements	C	3
18K65A0212	R1622022	Electrical Machines-II	D	3
18K65A0212	R1622023	Switching Theory and Logic Design	A	3
18K65A0212	R1622024	Control Systems	C	3
18K65A0212	R1622025	Power Systems-I	B	3
18K65A0212	R1622026	Management Science	B	3
18K65A0212	R1622027	Electrical Machines -I Laboratory	O	2
18K65A0212	R1622028	Electronic Devices & Circuits Laboratory	S	2
18K65A0213	R1622021	Electrical Measurements	C	3
18K65A0213	R1622022	Electrical Machines-II	B	3
18K65A0213	R1622023	Switching Theory and Logic Design	D	3
18K65A0213	R1622024	Control Systems	C	3
18K65A0213	R1622025	Power Systems-I	B	3
18K65A0213	R1622026	Management Science	D	3
18K65A0213	R1622027	Electrical Machines -I Laboratory	S	2
18K65A0213	R1622028	Electronic Devices & Circuits Laboratory	S	2
18K65A0214	R1622021	Electrical Measurements	B	3
18K65A0214	R1622022	Electrical Machines-II	D	3
18K65A0214	R1622023	Switching Theory and Logic Design	B	3
18K65A0214	R1622024	Control Systems	B	3
18K65A0214	R1622025	Power Systems-I	S	3
18K65A0214	R1622026	Management Science	C	3
18K65A0214	R1622027	Electrical Machines -I Laboratory	S	2
18K65A0214	R1622028	Electronic Devices & Circuits Laboratory	S	2
18K65A0215	R1622021	Electrical Measurements	C	3
18K65A0215	R1622022	Electrical Machines-II	D	3
18K65A0215	R1622023	Switching Theory and Logic Design	A	3

Htno	Subcode	Subname	Grade	Credits
18K65A0215	R1622024	Control Systems	C	3
18K65A0215	R1622025	Power Systems-I	B	3
18K65A0215	R1622026	Management Science	C	3
18K65A0215	R1622027	Electrical Machines -I Laboratory	S	2
18K65A0215	R1622028	Electronic Devices & Circuits Laboratory	S	2
18K65A0216	R1622021	Electrical Measurements	C	3
18K65A0216	R1622022	Electrical Machines-II	D	3
18K65A0216	R1622023	Switching Theory and Logic Design	B	3
18K65A0216	R1622024	Control Systems	C	3
18K65A0216	R1622025	Power Systems-I	D	3
18K65A0216	R1622026	Management Science	C	3
18K65A0216	R1622027	Electrical Machines -I Laboratory	S	2
18K65A0216	R1622028	Electronic Devices & Circuits Laboratory	S	2
18K65A0217	R1622021	Electrical Measurements	C	3
18K65A0217	R1622022	Electrical Machines-II	B	3
18K65A0217	R1622023	Switching Theory and Logic Design	C	3
18K65A0217	R1622024	Control Systems	C	3
18K65A0217	R1622025	Power Systems-I	B	3
18K65A0217	R1622026	Management Science	B	3
18K65A0217	R1622027	Electrical Machines -I Laboratory	S	2
18K65A0217	R1622028	Electronic Devices & Circuits Laboratory	O	2
18K65A0218	R1622021	Electrical Measurements	F	0
18K65A0218	R1622022	Electrical Machines-II	F	0
18K65A0218	R1622023	Switching Theory and Logic Design	F	0
18K65A0218	R1622024	Control Systems	D	3
18K65A0218	R1622025	Power Systems-I	C	3
18K65A0218	R1622026	Management Science	C	3
18K65A0218	R1622027	Electrical Machines -I Laboratory	S	2
18K65A0218	R1622028	Electronic Devices & Circuits Laboratory	A	2
18K65A0219	R1622021	Electrical Measurements	D	3
18K65A0219	R1622022	Electrical Machines-II	F	0
18K65A0219	R1622023	Switching Theory and Logic Design	D	3
18K65A0219	R1622024	Control Systems	F	0
18K65A0219	R1622025	Power Systems-I	D	3
18K65A0219	R1622026	Management Science	D	3
18K65A0219	R1622027	Electrical Machines -I Laboratory	A	2
18K65A0219	R1622028	Electronic Devices & Circuits Laboratory	D	2
18K65A0220	R1622021	Electrical Measurements	F	0
18K65A0220	R1622022	Electrical Machines-II	D	3
18K65A0220	R1622023	Switching Theory and Logic Design	F	0
18K65A0220	R1622024	Control Systems	D	3
18K65A0220	R1622025	Power Systems-I	B	3
18K65A0220	R1622026	Management Science	C	3
18K65A0220	R1622027	Electrical Machines -I Laboratory	A	2
18K65A0220	R1622028	Electronic Devices & Circuits Laboratory	A	2
18K65A0221	R1622021	Electrical Measurements	D	3
18K65A0221	R1622022	Electrical Machines-II	C	3
18K65A0221	R1622023	Switching Theory and Logic Design	D	3
18K65A0221	R1622024	Control Systems	D	3
18K65A0221	R1622025	Power Systems-I	C	3
18K65A0221	R1622026	Management Science	D	3

Htno	Subcode	Subname	Grade	Credits
18K65A0221	R1622027	Electrical Machines -I Laboratory	S	2
18K65A0221	R1622028	Electronic Devices & Circuits Laboratory	A	2
18K65A0222	R1622021	Electrical Measurements	S	3
18K65A0222	R1622022	Electrical Machines-II	B	3
18K65A0222	R1622023	Switching Theory and Logic Design	O	3
18K65A0222	R1622024	Control Systems	B	3
18K65A0222	R1622025	Power Systems-I	O	3
18K65A0222	R1622026	Management Science	B	3
18K65A0222	R1622027	Electrical Machines -I Laboratory	O	2
18K65A0222	R1622028	Electronic Devices & Circuits Laboratory	O	2
18K65A0223	R1622021	Electrical Measurements	D	3
18K65A0223	R1622022	Electrical Machines-II	C	3
18K65A0223	R1622023	Switching Theory and Logic Design	B	3
18K65A0223	R1622024	Control Systems	C	3
18K65A0223	R1622025	Power Systems-I	D	3
18K65A0223	R1622026	Management Science	D	3
18K65A0223	R1622027	Electrical Machines -I Laboratory	S	2
18K65A0223	R1622028	Electronic Devices & Circuits Laboratory	S	2
18K65A0224	R1622021	Electrical Measurements	C	3
18K65A0224	R1622022	Electrical Machines-II	C	3
18K65A0224	R1622023	Switching Theory and Logic Design	B	3
18K65A0224	R1622024	Control Systems	C	3
18K65A0224	R1622025	Power Systems-I	B	3
18K65A0224	R1622026	Management Science	A	3
18K65A0224	R1622027	Electrical Machines -I Laboratory	O	2
18K65A0224	R1622028	Electronic Devices & Circuits Laboratory	S	2
18K65A0225	R1622021	Electrical Measurements	C	3
18K65A0225	R1622022	Electrical Machines-II	B	3
18K65A0225	R1622023	Switching Theory and Logic Design	D	3
18K65A0225	R1622024	Control Systems	B	3
18K65A0225	R1622025	Power Systems-I	A	3
18K65A0225	R1622026	Management Science	C	3
18K65A0225	R1622027	Electrical Machines -I Laboratory	O	2
18K65A0225	R1622028	Electronic Devices & Circuits Laboratory	A	2
18K65A0226	R1622021	Electrical Measurements	D	3
18K65A0226	R1622022	Electrical Machines-II	D	3
18K65A0226	R1622023	Switching Theory and Logic Design	D	3
18K65A0226	R1622024	Control Systems	F	0
18K65A0226	R1622025	Power Systems-I	B	3
18K65A0226	R1622026	Management Science	F	0
18K65A0226	R1622027	Electrical Machines -I Laboratory	S	2
18K65A0226	R1622028	Electronic Devices & Circuits Laboratory	B	2
18K65A0227	R1622021	Electrical Measurements	D	3
18K65A0227	R1622022	Electrical Machines-II	D	3
18K65A0227	R1622023	Switching Theory and Logic Design	C	3
18K65A0227	R1622024	Control Systems	D	3
18K65A0227	R1622025	Power Systems-I	C	3
18K65A0227	R1622026	Management Science	D	3
18K65A0227	R1622027	Electrical Machines -I Laboratory	S	2
18K65A0227	R1622028	Electronic Devices & Circuits Laboratory	B	2
18K65A0228	R1622021	Electrical Measurements	F	0

Htno	Subcode	Subname	Grade	Credits
18K65A0228	R1622022	Electrical Machines-II	D	3
18K65A0228	R1622023	Switching Theory and Logic Design	D	3
18K65A0228	R1622024	Control Systems	D	3
18K65A0228	R1622025	Power Systems-I	C	3
18K65A0228	R1622026	Management Science	B	3
18K65A0228	R1622027	Electrical Machines -I Laboratory	B	2
18K65A0228	R1622028	Electronic Devices & Circuits Laboratory	B	2
18K65A0229	R1622021	Electrical Measurements	D	3
18K65A0229	R1622022	Electrical Machines-II	C	3
18K65A0229	R1622023	Switching Theory and Logic Design	D	3
18K65A0229	R1622024	Control Systems	B	3
18K65A0229	R1622025	Power Systems-I	B	3
18K65A0229	R1622026	Management Science	B	3
18K65A0229	R1622027	Electrical Machines -I Laboratory	A	2
18K65A0229	R1622028	Electronic Devices & Circuits Laboratory	C	2
18K65A0230	R1622021	Electrical Measurements	B	3
18K65A0230	R1622022	Electrical Machines-II	F	0
18K65A0230	R1622023	Switching Theory and Logic Design	D	3
18K65A0230	R1622024	Control Systems	C	3
18K65A0230	R1622025	Power Systems-I	B	3
18K65A0230	R1622026	Management Science	F	0
18K65A0230	R1622027	Electrical Machines -I Laboratory	B	2
18K65A0230	R1622028	Electronic Devices & Circuits Laboratory	S	2
18K65A0231	R1622021	Electrical Measurements	F	0
18K65A0231	R1622022	Electrical Machines-II	D	3
18K65A0231	R1622023	Switching Theory and Logic Design	D	3
18K65A0231	R1622024	Control Systems	D	3
18K65A0231	R1622025	Power Systems-I	C	3
18K65A0231	R1622026	Management Science	D	3
18K65A0231	R1622027	Electrical Machines -I Laboratory	A	2
18K65A0231	R1622028	Electronic Devices & Circuits Laboratory	B	2
18K65A0301	R1622031	Kinematics of Machinery	C	3
18K65A0301	R1622032	Thermal Engineering -I	C	3
18K65A0301	R1622033	Production Technology	A	3
18K65A0301	R1622034	Design of Machine Members -I	B	3
18K65A0301	R1622035	Machine Drawing	O	3
18K65A0301	R1622036	Industrial Engineering and Management	C	3
18K65A0301	R1622037	Fluid Mechanics & Hydraulic Machinery La	B	2
18K65A0301	R1622038	Production Technology Lab	S	2
18K65A0302	R1622031	Kinematics of Machinery	C	3
18K65A0302	R1622032	Thermal Engineering -I	D	3
18K65A0302	R1622033	Production Technology	D	3
18K65A0302	R1622034	Design of Machine Members -I	F	0
18K65A0302	R1622035	Machine Drawing	S	3
18K65A0302	R1622036	Industrial Engineering and Management	D	3
18K65A0302	R1622037	Fluid Mechanics & Hydraulic Machinery La	B	2
18K65A0302	R1622038	Production Technology Lab	S	2
18K65A0303	R1622031	Kinematics of Machinery	C	3
18K65A0303	R1622032	Thermal Engineering -I	A	3
18K65A0303	R1622033	Production Technology	B	3
18K65A0303	R1622034	Design of Machine Members -I	A	3



Htno	Subcode	Subname	Grade	Credits
18K65A0303	R1622035	Machine Drawing	A	3
18K65A0303	R1622036	Industrial Engineering and Management	C	3
18K65A0303	R1622037	Fluid Mechanics & Hydraulic Machinery La	B	2
18K65A0303	R1622038	Production Technology Lab	S	2
18K65A0304	R1622031	Kinematics of Machinery	B	3
18K65A0304	R1622032	Thermal Engineering -I	C	3
18K65A0304	R1622033	Production Technology	A	3
18K65A0304	R1622034	Design of Machine Members -I	A	3
18K65A0304	R1622035	Machine Drawing	F	0
18K65A0304	R1622036	Industrial Engineering and Management	S	3
18K65A0304	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
18K65A0304	R1622038	Production Technology Lab	S	2
18K65A0305	R1622031	Kinematics of Machinery	B	3
18K65A0305	R1622032	Thermal Engineering -I	C	3
18K65A0305	R1622033	Production Technology	B	3
18K65A0305	R1622034	Design of Machine Members -I	B	3
18K65A0305	R1622035	Machine Drawing	O	3
18K65A0305	R1622036	Industrial Engineering and Management	C	3
18K65A0305	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
18K65A0305	R1622038	Production Technology Lab	S	2
18K65A0306	R1622031	Kinematics of Machinery	B	3
18K65A0306	R1622032	Thermal Engineering -I	D	3
18K65A0306	R1622033	Production Technology	C	3
18K65A0306	R1622034	Design of Machine Members -I	D	3
18K65A0306	R1622035	Machine Drawing	O	3
18K65A0306	R1622036	Industrial Engineering and Management	B	3
18K65A0306	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
18K65A0306	R1622038	Production Technology Lab	S	2
18K65A0307	R1622031	Kinematics of Machinery	C	3
18K65A0307	R1622032	Thermal Engineering -I	B	3
18K65A0307	R1622033	Production Technology	B	3
18K65A0307	R1622034	Design of Machine Members -I	C	3
18K65A0307	R1622035	Machine Drawing	O	3
18K65A0307	R1622036	Industrial Engineering and Management	C	3
18K65A0307	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
18K65A0307	R1622038	Production Technology Lab	S	2
18K65A0308	R1622031	Kinematics of Machinery	C	3
18K65A0308	R1622032	Thermal Engineering -I	B	3
18K65A0308	R1622033	Production Technology	B	3
18K65A0308	R1622034	Design of Machine Members -I	B	3
18K65A0308	R1622035	Machine Drawing	S	3
18K65A0308	R1622036	Industrial Engineering and Management	B	3
18K65A0308	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
18K65A0308	R1622038	Production Technology Lab	O	2
18K65A0309	R1622031	Kinematics of Machinery	F	0
18K65A0309	R1622032	Thermal Engineering -I	C	3
18K65A0309	R1622033	Production Technology	B	3
18K65A0309	R1622034	Design of Machine Members -I	D	3
18K65A0309	R1622035	Machine Drawing	C	3
18K65A0309	R1622036	Industrial Engineering and Management	C	3
18K65A0309	R1622037	Fluid Mechanics & Hydraulic Machinery La	B	2

Htno	Subcode	Subname	Grade	Credits
18K65A0309	R1622038	Production Technology Lab	B	2
18K65A0310	R1622031	Kinematics of Machinery	B	3
18K65A0310	R1622032	Thermal Engineering -I	C	3
18K65A0310	R1622033	Production Technology	B	3
18K65A0310	R1622034	Design of Machine Members -I	C	3
18K65A0310	R1622035	Machine Drawing	O	3
18K65A0310	R1622036	Industrial Engineering and Management	C	3
18K65A0310	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
18K65A0310	R1622038	Production Technology Lab	S	2
18K65A0311	R1622031	Kinematics of Machinery	F	0
18K65A0311	R1622032	Thermal Engineering -I	A	3
18K65A0311	R1622033	Production Technology	B	3
18K65A0311	R1622034	Design of Machine Members -I	B	3
18K65A0311	R1622035	Machine Drawing	A	3
18K65A0311	R1622036	Industrial Engineering and Management	C	3
18K65A0311	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
18K65A0311	R1622038	Production Technology Lab	O	2
18K65A0312	R1622031	Kinematics of Machinery	D	3
18K65A0312	R1622032	Thermal Engineering -I	A	3
18K65A0312	R1622033	Production Technology	C	3
18K65A0312	R1622034	Design of Machine Members -I	B	3
18K65A0312	R1622035	Machine Drawing	S	3
18K65A0312	R1622036	Industrial Engineering and Management	B	3
18K65A0312	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
18K65A0312	R1622038	Production Technology Lab	S	2
18K65A0313	R1622031	Kinematics of Machinery	C	3
18K65A0313	R1622032	Thermal Engineering -I	D	3
18K65A0313	R1622033	Production Technology	B	3
18K65A0313	R1622034	Design of Machine Members -I	B	3
18K65A0313	R1622035	Machine Drawing	O	3
18K65A0313	R1622036	Industrial Engineering and Management	C	3
18K65A0313	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
18K65A0313	R1622038	Production Technology Lab	O	2
18K65A0314	R1622031	Kinematics of Machinery	A	3
18K65A0314	R1622032	Thermal Engineering -I	C	3
18K65A0314	R1622033	Production Technology	C	3
18K65A0314	R1622034	Design of Machine Members -I	C	3
18K65A0314	R1622035	Machine Drawing	O	3
18K65A0314	R1622036	Industrial Engineering and Management	B	3
18K65A0314	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
18K65A0314	R1622038	Production Technology Lab	O	2
18K65A0315	R1622031	Kinematics of Machinery	C	3
18K65A0315	R1622032	Thermal Engineering -I	C	3
18K65A0315	R1622033	Production Technology	B	3
18K65A0315	R1622034	Design of Machine Members -I	C	3
18K65A0315	R1622035	Machine Drawing	S	3
18K65A0315	R1622036	Industrial Engineering and Management	D	3
18K65A0315	R1622037	Fluid Mechanics & Hydraulic Machinery La	O	2
18K65A0315	R1622038	Production Technology Lab	S	2
18K65A0316	R1622031	Kinematics of Machinery	A	3
18K65A0316	R1622032	Thermal Engineering -I	B	3

Htno	Subcode	Subname	Grade	Credits
18K65A0316	R1622033	Production Technology	A	3
18K65A0316	R1622034	Design of Machine Members -I	A	3
18K65A0316	R1622035	Machine Drawing	O	3
18K65A0316	R1622036	Industrial Engineering and Management	C	3
18K65A0316	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
18K65A0316	R1622038	Production Technology Lab	O	2
18K65A0317	R1622031	Kinematics of Machinery	D	3
18K65A0317	R1622032	Thermal Engineering -I	C	3
18K65A0317	R1622033	Production Technology	C	3
18K65A0317	R1622034	Design of Machine Members -I	C	3
18K65A0317	R1622035	Machine Drawing	B	3
18K65A0317	R1622036	Industrial Engineering and Management	D	3
18K65A0317	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
18K65A0317	R1622038	Production Technology Lab	S	2
18K65A0318	R1622031	Kinematics of Machinery	B	3
18K65A0318	R1622032	Thermal Engineering -I	F	0
18K65A0318	R1622033	Production Technology	F	0
18K65A0318	R1622034	Design of Machine Members -I	D	3
18K65A0318	R1622035	Machine Drawing	O	3
18K65A0318	R1622036	Industrial Engineering and Management	C	3
18K65A0318	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
18K65A0318	R1622038	Production Technology Lab	S	2
18K65A0319	R1622031	Kinematics of Machinery	B	3
18K65A0319	R1622032	Thermal Engineering -I	B	3
18K65A0319	R1622033	Production Technology	S	3
18K65A0319	R1622034	Design of Machine Members -I	S	3
18K65A0319	R1622035	Machine Drawing	O	3
18K65A0319	R1622036	Industrial Engineering and Management	C	3
18K65A0319	R1622037	Fluid Mechanics & Hydraulic Machinery La	O	2
18K65A0319	R1622038	Production Technology Lab	O	2
18K65A0320	R1622031	Kinematics of Machinery	D	3
18K65A0320	R1622032	Thermal Engineering -I	C	3
18K65A0320	R1622033	Production Technology	B	3
18K65A0320	R1622034	Design of Machine Members -I	C	3
18K65A0320	R1622035	Machine Drawing	S	3
18K65A0320	R1622036	Industrial Engineering and Management	C	3
18K65A0320	R1622037	Fluid Mechanics & Hydraulic Machinery La	B	2
18K65A0320	R1622038	Production Technology Lab	A	2
18K65A0321	R1622031	Kinematics of Machinery	C	3
18K65A0321	R1622032	Thermal Engineering -I	D	3
18K65A0321	R1622033	Production Technology	A	3
18K65A0321	R1622034	Design of Machine Members -I	D	3
18K65A0321	R1622035	Machine Drawing	S	3
18K65A0321	R1622036	Industrial Engineering and Management	C	3
18K65A0321	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
18K65A0321	R1622038	Production Technology Lab	S	2
18K65A0322	R1622031	Kinematics of Machinery	F	0
18K65A0322	R1622032	Thermal Engineering -I	F	0
18K65A0322	R1622033	Production Technology	F	0
18K65A0322	R1622034	Design of Machine Members -I	F	0
18K65A0322	R1622035	Machine Drawing	O	3

Htno	Subcode	Subname	Grade	Credits
18K65A0322	R1622036	Industrial Engineering and Management	F	0
18K65A0322	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
18K65A0322	R1622038	Production Technology Lab	S	2
18K65A0324	R1622031	Kinematics of Machinery	F	0
18K65A0324	R1622032	Thermal Engineering -I	F	0
18K65A0324	R1622033	Production Technology	F	0
18K65A0324	R1622034	Design of Machine Members -I	F	0
18K65A0324	R1622035	Machine Drawing	C	3
18K65A0324	R1622036	Industrial Engineering and Management	F	0
18K65A0324	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
18K65A0324	R1622038	Production Technology Lab	S	2
18K65A0325	R1622031	Kinematics of Machinery	A	3
18K65A0325	R1622032	Thermal Engineering -I	A	3
18K65A0325	R1622033	Production Technology	A	3
18K65A0325	R1622034	Design of Machine Members -I	A	3
18K65A0325	R1622035	Machine Drawing	O	3
18K65A0325	R1622036	Industrial Engineering and Management	B	3
18K65A0325	R1622037	Fluid Mechanics & Hydraulic Machinery La	O	2
18K65A0325	R1622038	Production Technology Lab	S	2
18K65A0326	R1622031	Kinematics of Machinery	A	3
18K65A0326	R1622032	Thermal Engineering -I	C	3
18K65A0326	R1622033	Production Technology	A	3
18K65A0326	R1622034	Design of Machine Members -I	B	3
18K65A0326	R1622035	Machine Drawing	O	3
18K65A0326	R1622036	Industrial Engineering and Management	B	3
18K65A0326	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
18K65A0326	R1622038	Production Technology Lab	O	2
18K65A0327	R1622031	Kinematics of Machinery	A	3
18K65A0327	R1622032	Thermal Engineering -I	C	3
18K65A0327	R1622033	Production Technology	S	3
18K65A0327	R1622034	Design of Machine Members -I	B	3
18K65A0327	R1622035	Machine Drawing	O	3
18K65A0327	R1622036	Industrial Engineering and Management	C	3
18K65A0327	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
18K65A0327	R1622038	Production Technology Lab	S	2
18K65A0328	R1622031	Kinematics of Machinery	B	3
18K65A0328	R1622032	Thermal Engineering -I	B	3
18K65A0328	R1622033	Production Technology	A	3
18K65A0328	R1622034	Design of Machine Members -I	S	3
18K65A0328	R1622035	Machine Drawing	O	3
18K65A0328	R1622036	Industrial Engineering and Management	B	3
18K65A0328	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
18K65A0328	R1622038	Production Technology Lab	O	2
18K65A0329	R1622031	Kinematics of Machinery	A	3
18K65A0329	R1622032	Thermal Engineering -I	A	3
18K65A0329	R1622033	Production Technology	O	3
18K65A0329	R1622034	Design of Machine Members -I	A	3
18K65A0329	R1622035	Machine Drawing	O	3
18K65A0329	R1622036	Industrial Engineering and Management	A	3
18K65A0329	R1622037	Fluid Mechanics & Hydraulic Machinery La	O	2
18K65A0329	R1622038	Production Technology Lab	S	2

Htno	Subcode	Subname	Grade	Credits
18K65A0330	R1622031	Kinematics of Machinery	F	0
18K65A0330	R1622032	Thermal Engineering -I	D	3
18K65A0330	R1622033	Production Technology	C	3
18K65A0330	R1622034	Design of Machine Members -I	ABSENT	0
18K65A0330	R1622035	Machine Drawing	F	0
18K65A0330	R1622036	Industrial Engineering and Management	F	0
18K65A0330	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
18K65A0330	R1622038	Production Technology Lab	S	2
18K65A0331	R1622031	Kinematics of Machinery	C	3
18K65A0331	R1622032	Thermal Engineering -I	D	3
18K65A0331	R1622033	Production Technology	C	3
18K65A0331	R1622034	Design of Machine Members -I	D	3
18K65A0331	R1622035	Machine Drawing	O	3
18K65A0331	R1622036	Industrial Engineering and Management	D	3
18K65A0331	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
18K65A0331	R1622038	Production Technology Lab	O	2
18K65A0332	R1622031	Kinematics of Machinery	B	3
18K65A0332	R1622032	Thermal Engineering -I	B	3
18K65A0332	R1622033	Production Technology	C	3
18K65A0332	R1622034	Design of Machine Members -I	B	3
18K65A0332	R1622035	Machine Drawing	S	3
18K65A0332	R1622036	Industrial Engineering and Management	C	3
18K65A0332	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
18K65A0332	R1622038	Production Technology Lab	S	2
18K65A0333	R1622031	Kinematics of Machinery	F	0
18K65A0333	R1622032	Thermal Engineering -I	D	3
18K65A0333	R1622033	Production Technology	C	3
18K65A0333	R1622034	Design of Machine Members -I	F	0
18K65A0333	R1622035	Machine Drawing	S	3
18K65A0333	R1622036	Industrial Engineering and Management	C	3
18K65A0333	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
18K65A0333	R1622038	Production Technology Lab	A	2
18K65A0334	R1622031	Kinematics of Machinery	B	3
18K65A0334	R1622032	Thermal Engineering -I	B	3
18K65A0334	R1622033	Production Technology	B	3
18K65A0334	R1622034	Design of Machine Members -I	C	3
18K65A0334	R1622035	Machine Drawing	O	3
18K65A0334	R1622036	Industrial Engineering and Management	C	3
18K65A0334	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
18K65A0334	R1622038	Production Technology Lab	S	2
18K65A0335	R1622031	Kinematics of Machinery	B	3
18K65A0335	R1622032	Thermal Engineering -I	C	3
18K65A0335	R1622033	Production Technology	S	3
18K65A0335	R1622034	Design of Machine Members -I	C	3
18K65A0335	R1622035	Machine Drawing	O	3
18K65A0335	R1622036	Industrial Engineering and Management	D	3
18K65A0335	R1622037	Fluid Mechanics & Hydraulic Machinery La	O	2
18K65A0335	R1622038	Production Technology Lab	S	2
18K65A0336	R1622031	Kinematics of Machinery	C	3
18K65A0336	R1622032	Thermal Engineering -I	A	3
18K65A0336	R1622033	Production Technology	B	3

Htno	Subcode	Subname	Grade	Credits
18K65A0336	R1622034	Design of Machine Members -I	C	3
18K65A0336	R1622035	Machine Drawing	O	3
18K65A0336	R1622036	Industrial Engineering and Management	C	3
18K65A0336	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
18K65A0336	R1622038	Production Technology Lab	A	2
18K65A0338	R1622031	Kinematics of Machinery	C	3
18K65A0338	R1622032	Thermal Engineering -I	C	3
18K65A0338	R1622033	Production Technology	A	3
18K65A0338	R1622034	Design of Machine Members -I	C	3
18K65A0338	R1622035	Machine Drawing	O	3
18K65A0338	R1622036	Industrial Engineering and Management	C	3
18K65A0338	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
18K65A0338	R1622038	Production Technology Lab	C	2
18K65A0339	R1622031	Kinematics of Machinery	A	3
18K65A0339	R1622032	Thermal Engineering -I	C	3
18K65A0339	R1622033	Production Technology	B	3
18K65A0339	R1622034	Design of Machine Members -I	B	3
18K65A0339	R1622035	Machine Drawing	O	3
18K65A0339	R1622036	Industrial Engineering and Management	B	3
18K65A0339	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
18K65A0339	R1622038	Production Technology Lab	S	2
18K65A0340	R1622031	Kinematics of Machinery	F	0
18K65A0340	R1622032	Thermal Engineering -I	F	0
18K65A0340	R1622033	Production Technology	F	0
18K65A0340	R1622034	Design of Machine Members -I	F	0
18K65A0340	R1622035	Machine Drawing	O	3
18K65A0340	R1622036	Industrial Engineering and Management	F	0
18K65A0340	R1622037	Fluid Mechanics & Hydraulic Machinery La	B	2
18K65A0340	R1622038	Production Technology Lab	A	2
18K65A0341	R1622031	Kinematics of Machinery	B	3
18K65A0341	R1622032	Thermal Engineering -I	C	3
18K65A0341	R1622033	Production Technology	B	3
18K65A0341	R1622034	Design of Machine Members -I	B	3
18K65A0341	R1622035	Machine Drawing	S	3
18K65A0341	R1622036	Industrial Engineering and Management	B	3
18K65A0341	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
18K65A0341	R1622038	Production Technology Lab	S	2
18K65A0342	R1622031	Kinematics of Machinery	B	3
18K65A0342	R1622032	Thermal Engineering -I	B	3
18K65A0342	R1622033	Production Technology	O	3
18K65A0342	R1622034	Design of Machine Members -I	A	3
18K65A0342	R1622035	Machine Drawing	O	3
18K65A0342	R1622036	Industrial Engineering and Management	S	3
18K65A0342	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
18K65A0342	R1622038	Production Technology Lab	O	2
18K65A0343	R1622031	Kinematics of Machinery	A	3
18K65A0343	R1622032	Thermal Engineering -I	C	3
18K65A0343	R1622033	Production Technology	A	3
18K65A0343	R1622034	Design of Machine Members -I	C	3
18K65A0343	R1622035	Machine Drawing	O	3
18K65A0343	R1622036	Industrial Engineering and Management	B	3

Htno	Subcode	Subname	Grade	Credits
18K65A0343	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
18K65A0343	R1622038	Production Technology Lab	S	2
18K65A0344	R1622031	Kinematics of Machinery	B	3
18K65A0344	R1622032	Thermal Engineering -I	C	3
18K65A0344	R1622033	Production Technology	B	3
18K65A0344	R1622034	Design of Machine Members -I	D	3
18K65A0344	R1622035	Machine Drawing	O	3
18K65A0344	R1622036	Industrial Engineering and Management	D	3
18K65A0344	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
18K65A0344	R1622038	Production Technology Lab	O	2
18K65A0345	R1622031	Kinematics of Machinery	A	3
18K65A0345	R1622032	Thermal Engineering -I	A	3
18K65A0345	R1622033	Production Technology	B	3
18K65A0345	R1622034	Design of Machine Members -I	A	3
18K65A0345	R1622035	Machine Drawing	O	3
18K65A0345	R1622036	Industrial Engineering and Management	C	3
18K65A0345	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
18K65A0345	R1622038	Production Technology Lab	S	2
18K65A0346	R1622031	Kinematics of Machinery	A	3
18K65A0346	R1622032	Thermal Engineering -I	C	3
18K65A0346	R1622033	Production Technology	B	3
18K65A0346	R1622034	Design of Machine Members -I	B	3
18K65A0346	R1622035	Machine Drawing	O	3
18K65A0346	R1622036	Industrial Engineering and Management	C	3
18K65A0346	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
18K65A0346	R1622038	Production Technology Lab	S	2
18K65A0347	R1622031	Kinematics of Machinery	C	3
18K65A0347	R1622032	Thermal Engineering -I	C	3
18K65A0347	R1622033	Production Technology	B	3
18K65A0347	R1622034	Design of Machine Members -I	C	3
18K65A0347	R1622035	Machine Drawing	O	3
18K65A0347	R1622036	Industrial Engineering and Management	C	3
18K65A0347	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
18K65A0347	R1622038	Production Technology Lab	S	2
18K65A0348	R1622031	Kinematics of Machinery	B	3
18K65A0348	R1622032	Thermal Engineering -I	D	3
18K65A0348	R1622033	Production Technology	B	3
18K65A0348	R1622034	Design of Machine Members -I	D	3
18K65A0348	R1622035	Machine Drawing	O	3
18K65A0348	R1622036	Industrial Engineering and Management	D	3
18K65A0348	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
18K65A0348	R1622038	Production Technology Lab	S	2
18K65A0349	R1622031	Kinematics of Machinery	S	3
18K65A0349	R1622032	Thermal Engineering -I	A	3
18K65A0349	R1622033	Production Technology	A	3
18K65A0349	R1622034	Design of Machine Members -I	S	3
18K65A0349	R1622035	Machine Drawing	O	3
18K65A0349	R1622036	Industrial Engineering and Management	A	3
18K65A0349	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
18K65A0349	R1622038	Production Technology Lab	O	2
18K65A0350	R1622031	Kinematics of Machinery	B	3

Htno	Subcode	Subname	Grade	Credits
18K65A0350	R1622032	Thermal Engineering -I	B	3
18K65A0350	R1622033	Production Technology	B	3
18K65A0350	R1622034	Design of Machine Members -I	B	3
18K65A0350	R1622035	Machine Drawing	O	3
18K65A0350	R1622036	Industrial Engineering and Management	C	3
18K65A0350	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
18K65A0350	R1622038	Production Technology Lab	S	2
18K65A0351	R1622031	Kinematics of Machinery	D	3
18K65A0351	R1622032	Thermal Engineering -I	C	3
18K65A0351	R1622033	Production Technology	C	3
18K65A0351	R1622034	Design of Machine Members -I	D	3
18K65A0351	R1622035	Machine Drawing	O	3
18K65A0351	R1622036	Industrial Engineering and Management	C	3
18K65A0351	R1622037	Fluid Mechanics & Hydraulic Machinery La	B	2
18K65A0351	R1622038	Production Technology Lab	S	2
18K65A0352	R1622031	Kinematics of Machinery	C	3
18K65A0352	R1622032	Thermal Engineering -I	D	3
18K65A0352	R1622033	Production Technology	B	3
18K65A0352	R1622034	Design of Machine Members -I	C	3
18K65A0352	R1622035	Machine Drawing	O	3
18K65A0352	R1622036	Industrial Engineering and Management	C	3
18K65A0352	R1622037	Fluid Mechanics & Hydraulic Machinery La	B	2
18K65A0352	R1622038	Production Technology Lab	S	2
18K65A0353	R1622031	Kinematics of Machinery	B	3
18K65A0353	R1622032	Thermal Engineering -I	B	3
18K65A0353	R1622033	Production Technology	B	3
18K65A0353	R1622034	Design of Machine Members -I	C	3
18K65A0353	R1622035	Machine Drawing	S	3
18K65A0353	R1622036	Industrial Engineering and Management	B	3
18K65A0353	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
18K65A0353	R1622038	Production Technology Lab	S	2
18K65A0354	R1622031	Kinematics of Machinery	B	3
18K65A0354	R1622032	Thermal Engineering -I	C	3
18K65A0354	R1622033	Production Technology	B	3
18K65A0354	R1622034	Design of Machine Members -I	C	3
18K65A0354	R1622035	Machine Drawing	S	3
18K65A0354	R1622036	Industrial Engineering and Management	D	3
18K65A0354	R1622037	Fluid Mechanics & Hydraulic Machinery La	B	2
18K65A0354	R1622038	Production Technology Lab	S	2
18K65A0355	R1622031	Kinematics of Machinery	F	0
18K65A0355	R1622032	Thermal Engineering -I	C	3
18K65A0355	R1622033	Production Technology	D	3
18K65A0355	R1622034	Design of Machine Members -I	C	3
18K65A0355	R1622035	Machine Drawing	O	3
18K65A0355	R1622036	Industrial Engineering and Management	C	3
18K65A0355	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
18K65A0355	R1622038	Production Technology Lab	A	2
18K65A0356	R1622031	Kinematics of Machinery	A	3
18K65A0356	R1622032	Thermal Engineering -I	C	3
18K65A0356	R1622033	Production Technology	S	3
18K65A0356	R1622034	Design of Machine Members -I	A	3



Htno	Subcode	Subname	Grade	Credits
18K65A0356	R1622035	Machine Drawing	O	3
18K65A0356	R1622036	Industrial Engineering and Management	D	3
18K65A0356	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
18K65A0356	R1622038	Production Technology Lab	B	2
18K65A0357	R1622031	Kinematics of Machinery	D	3
18K65A0357	R1622032	Thermal Engineering -I	A	3
18K65A0357	R1622033	Production Technology	B	3
18K65A0357	R1622034	Design of Machine Members -I	B	3
18K65A0357	R1622035	Machine Drawing	O	3
18K65A0357	R1622036	Industrial Engineering and Management	C	3
18K65A0357	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
18K65A0357	R1622038	Production Technology Lab	S	2
18K65A0358	R1622031	Kinematics of Machinery	F	0
18K65A0358	R1622032	Thermal Engineering -I	D	3
18K65A0358	R1622033	Production Technology	D	3
18K65A0358	R1622034	Design of Machine Members -I	F	0
18K65A0358	R1622035	Machine Drawing	A	3
18K65A0358	R1622036	Industrial Engineering and Management	D	3
18K65A0358	R1622037	Fluid Mechanics & Hydraulic Machinery La	C	2
18K65A0358	R1622038	Production Technology Lab	A	2
18K65A0359	R1622031	Kinematics of Machinery	B	3
18K65A0359	R1622032	Thermal Engineering -I	C	3
18K65A0359	R1622033	Production Technology	B	3
18K65A0359	R1622034	Design of Machine Members -I	B	3
18K65A0359	R1622035	Machine Drawing	O	3
18K65A0359	R1622036	Industrial Engineering and Management	B	3
18K65A0359	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
18K65A0359	R1622038	Production Technology Lab	S	2
18K65A0360	R1622031	Kinematics of Machinery	A	3
18K65A0360	R1622032	Thermal Engineering -I	C	3
18K65A0360	R1622033	Production Technology	B	3
18K65A0360	R1622034	Design of Machine Members -I	F	0
18K65A0360	R1622035	Machine Drawing	O	3
18K65A0360	R1622036	Industrial Engineering and Management	F	0
18K65A0360	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
18K65A0360	R1622038	Production Technology Lab	S	2
18K65A0361	R1622031	Kinematics of Machinery	F	0
18K65A0361	R1622032	Thermal Engineering -I	A	3
18K65A0361	R1622033	Production Technology	C	3
18K65A0361	R1622034	Design of Machine Members -I	D	3
18K65A0361	R1622035	Machine Drawing	S	3
18K65A0361	R1622036	Industrial Engineering and Management	C	3
18K65A0361	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
18K65A0361	R1622038	Production Technology Lab	S	2
18K65A0362	R1622031	Kinematics of Machinery	D	3
18K65A0362	R1622032	Thermal Engineering -I	B	3
18K65A0362	R1622033	Production Technology	B	3
18K65A0362	R1622034	Design of Machine Members -I	F	0
18K65A0362	R1622035	Machine Drawing	S	3
18K65A0362	R1622036	Industrial Engineering and Management	C	3
18K65A0362	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2

Htno	Subcode	Subname	Grade	Credits
18K65A0362	R1622038	Production Technology Lab	A	2
18K65A0363	R1622031	Kinematics of Machinery	ABSENT	0
18K65A0363	R1622032	Thermal Engineering -I	C	3
18K65A0363	R1622033	Production Technology	A	3
18K65A0363	R1622034	Design of Machine Members -I	ABSENT	0
18K65A0363	R1622035	Machine Drawing	ABSENT	0
18K65A0363	R1622036	Industrial Engineering and Management	ABSENT	0
18K65A0363	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
18K65A0363	R1622038	Production Technology Lab	A	2
18K65A0364	R1622031	Kinematics of Machinery	A	3
18K65A0364	R1622032	Thermal Engineering -I	C	3
18K65A0364	R1622033	Production Technology	B	3
18K65A0364	R1622034	Design of Machine Members -I	D	3
18K65A0364	R1622035	Machine Drawing	O	3
18K65A0364	R1622036	Industrial Engineering and Management	D	3
18K65A0364	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
18K65A0364	R1622038	Production Technology Lab	S	2
18K65A0365	R1622031	Kinematics of Machinery	C	3
18K65A0365	R1622032	Thermal Engineering -I	A	3
18K65A0365	R1622033	Production Technology	A	3
18K65A0365	R1622034	Design of Machine Members -I	A	3
18K65A0365	R1622035	Machine Drawing	S	3
18K65A0365	R1622036	Industrial Engineering and Management	B	3
18K65A0365	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
18K65A0365	R1622038	Production Technology Lab	A	2
18K65A0366	R1622031	Kinematics of Machinery	B	3
18K65A0366	R1622032	Thermal Engineering -I	A	3
18K65A0366	R1622033	Production Technology	A	3
18K65A0366	R1622034	Design of Machine Members -I	B	3
18K65A0366	R1622035	Machine Drawing	O	3
18K65A0366	R1622036	Industrial Engineering and Management	D	3
18K65A0366	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
18K65A0366	R1622038	Production Technology Lab	A	2
18K65A0367	R1622031	Kinematics of Machinery	S	3
18K65A0367	R1622032	Thermal Engineering -I	C	3
18K65A0367	R1622033	Production Technology	A	3
18K65A0367	R1622034	Design of Machine Members -I	A	3
18K65A0367	R1622035	Machine Drawing	O	3
18K65A0367	R1622036	Industrial Engineering and Management	B	3
18K65A0367	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
18K65A0367	R1622038	Production Technology Lab	S	2
18K65A0368	R1622031	Kinematics of Machinery	A	3
18K65A0368	R1622032	Thermal Engineering -I	C	3
18K65A0368	R1622033	Production Technology	O	3
18K65A0368	R1622034	Design of Machine Members -I	A	3
18K65A0368	R1622035	Machine Drawing	O	3
18K65A0368	R1622036	Industrial Engineering and Management	B	3
18K65A0368	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
18K65A0368	R1622038	Production Technology Lab	S	2
18K65A0369	R1622031	Kinematics of Machinery	C	3
18K65A0369	R1622032	Thermal Engineering -I	B	3

Htno	Subcode	Subname	Grade	Credits
18K65A0369	R1622033	Production Technology	B	3
18K65A0369	R1622034	Design of Machine Members -I	C	3
18K65A0369	R1622035	Machine Drawing	S	3
18K65A0369	R1622036	Industrial Engineering and Management	B	3
18K65A0369	R1622037	Fluid Mechanics & Hydraulic Machinery La	B	2
18K65A0369	R1622038	Production Technology Lab	A	2
18K65A0370	R1622031	Kinematics of Machinery	A	3
18K65A0370	R1622032	Thermal Engineering -I	B	3
18K65A0370	R1622033	Production Technology	A	3
18K65A0370	R1622034	Design of Machine Members -I	B	3
18K65A0370	R1622035	Machine Drawing	O	3
18K65A0370	R1622036	Industrial Engineering and Management	C	3
18K65A0370	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
18K65A0370	R1622038	Production Technology Lab	S	2
18K65A0371	R1622031	Kinematics of Machinery	F	0
18K65A0371	R1622032	Thermal Engineering -I	C	3
18K65A0371	R1622033	Production Technology	D	3
18K65A0371	R1622034	Design of Machine Members -I	F	0
18K65A0371	R1622035	Machine Drawing	S	3
18K65A0371	R1622036	Industrial Engineering and Management	D	3
18K65A0371	R1622037	Fluid Mechanics & Hydraulic Machinery La	A	2
18K65A0371	R1622038	Production Technology Lab	A	2
18K65A0372	R1622031	Kinematics of Machinery	D	3
18K65A0372	R1622032	Thermal Engineering -I	C	3
18K65A0372	R1622033	Production Technology	A	3
18K65A0372	R1622034	Design of Machine Members -I	F	0
18K65A0372	R1622035	Machine Drawing	O	3
18K65A0372	R1622036	Industrial Engineering and Management	D	3
18K65A0372	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
18K65A0372	R1622038	Production Technology Lab	S	2
18K65A0373	R1622031	Kinematics of Machinery	F	0
18K65A0373	R1622032	Thermal Engineering -I	B	3
18K65A0373	R1622033	Production Technology	A	3
18K65A0373	R1622034	Design of Machine Members -I	D	3
18K65A0373	R1622035	Machine Drawing	O	3
18K65A0373	R1622036	Industrial Engineering and Management	B	3
18K65A0373	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
18K65A0373	R1622038	Production Technology Lab	S	2
18K65A0374	R1622031	Kinematics of Machinery	F	0
18K65A0374	R1622032	Thermal Engineering -I	C	3
18K65A0374	R1622033	Production Technology	B	3
18K65A0374	R1622034	Design of Machine Members -I	D	3
18K65A0374	R1622035	Machine Drawing	O	3
18K65A0374	R1622036	Industrial Engineering and Management	C	3
18K65A0374	R1622037	Fluid Mechanics & Hydraulic Machinery La	S	2
18K65A0374	R1622038	Production Technology Lab	A	2
18K65A0375	R1622031	Kinematics of Machinery	C	3
18K65A0375	R1622032	Thermal Engineering -I	D	3
18K65A0375	R1622033	Production Technology	C	3
18K65A0375	R1622034	Design of Machine Members -I	F	0
18K65A0375	R1622035	Machine Drawing	S	3

Htno	Subcode	Subname	Grade	Credits
18K65A0375	R1622036	Industrial Engineering and Management	C	3
18K65A0375	R1622037	Fluid Mechanics & Hydraulic Machinery La	B	2
18K65A0375	R1622038	Production Technology Lab	A	2
18K65A0401	R1622026	Management Science	C	3
18K65A0401	R1622041	Electronic Circuit Analysis	B	3
18K65A0401	R1622042	Control Systems	F	0
18K65A0401	R1622043	Electromagnetic Waves and Transmission L	A	3
18K65A0401	R1622044	Analog Communications	B	3
18K65A0401	R1622045	Pulse and Digital Circuits	D	3
18K65A0401	R1622046	Electronic Circuit Analysis LAB	S	2
18K65A0401	R1622047	Analog Communications Lab	S	2
18K65A0402	R1622026	Management Science	A	3
18K65A0402	R1622041	Electronic Circuit Analysis	B	3
18K65A0402	R1622042	Control Systems	C	3
18K65A0402	R1622043	Electromagnetic Waves and Transmission L	C	3
18K65A0402	R1622044	Analog Communications	A	3
18K65A0402	R1622045	Pulse and Digital Circuits	B	3
18K65A0402	R1622046	Electronic Circuit Analysis LAB	S	2
18K65A0402	R1622047	Analog Communications Lab	A	2
18K65A0404	R1622026	Management Science	F	0
18K65A0404	R1622041	Electronic Circuit Analysis	ABSENT	0
18K65A0404	R1622042	Control Systems	ABSENT	0
18K65A0404	R1622043	Electromagnetic Waves and Transmission L	F	0
18K65A0404	R1622044	Analog Communications	ABSENT	0
18K65A0404	R1622045	Pulse and Digital Circuits	F	0
18K65A0404	R1622046	Electronic Circuit Analysis LAB	C	2
18K65A0404	R1622047	Analog Communications Lab	F	0
18K65A0405	R1622026	Management Science	B	3
18K65A0405	R1622041	Electronic Circuit Analysis	B	3
18K65A0405	R1622042	Control Systems	A	3
18K65A0405	R1622043	Electromagnetic Waves and Transmission L	S	3
18K65A0405	R1622044	Analog Communications	A	3
18K65A0405	R1622045	Pulse and Digital Circuits	A	3
18K65A0405	R1622046	Electronic Circuit Analysis LAB	O	2
18K65A0405	R1622047	Analog Communications Lab	O	2
18K65A0406	R1622026	Management Science	F	0
18K65A0406	R1622041	Electronic Circuit Analysis	D	3
18K65A0406	R1622042	Control Systems	D	3
18K65A0406	R1622043	Electromagnetic Waves and Transmission L	F	0
18K65A0406	R1622044	Analog Communications	D	3
18K65A0406	R1622045	Pulse and Digital Circuits	F	0
18K65A0406	R1622046	Electronic Circuit Analysis LAB	B	2
18K65A0406	R1622047	Analog Communications Lab	S	2
18K65A0407	R1622026	Management Science	C	3
18K65A0407	R1622041	Electronic Circuit Analysis	D	3
18K65A0407	R1622042	Control Systems	C	3
18K65A0407	R1622043	Electromagnetic Waves and Transmission L	D	3
18K65A0407	R1622044	Analog Communications	C	3
18K65A0407	R1622045	Pulse and Digital Circuits	C	3
18K65A0407	R1622046	Electronic Circuit Analysis LAB	B	2
18K65A0407	R1622047	Analog Communications Lab	A	2

Htno	Subcode	Subname	Grade	Credits
18K65A0408	R1622026	Management Science	B	3
18K65A0408	R1622041	Electronic Circuit Analysis	B	3
18K65A0408	R1622042	Control Systems	D	3
18K65A0408	R1622043	Electromagnetic Waves and Transmission L	B	3
18K65A0408	R1622044	Analog Communications	B	3
18K65A0408	R1622045	Pulse and Digital Circuits	D	3
18K65A0408	R1622046	Electronic Circuit Analysis LAB	B	2
18K65A0408	R1622047	Analog Communications Lab	S	2
18K65A0409	R1622026	Management Science	C	3
18K65A0409	R1622041	Electronic Circuit Analysis	D	3
18K65A0409	R1622042	Control Systems	C	3
18K65A0409	R1622043	Electromagnetic Waves and Transmission L	D	3
18K65A0409	R1622044	Analog Communications	C	3
18K65A0409	R1622045	Pulse and Digital Circuits	D	3
18K65A0409	R1622046	Electronic Circuit Analysis LAB	B	2
18K65A0409	R1622047	Analog Communications Lab	B	2
18K65A0410	R1622026	Management Science	D	3
18K65A0410	R1622041	Electronic Circuit Analysis	F	0
18K65A0410	R1622042	Control Systems	F	0
18K65A0410	R1622043	Electromagnetic Waves and Transmission L	D	3
18K65A0410	R1622044	Analog Communications	D	3
18K65A0410	R1622045	Pulse and Digital Circuits	F	0
18K65A0410	R1622046	Electronic Circuit Analysis LAB	A	2
18K65A0410	R1622047	Analog Communications Lab	B	2
18K65A0411	R1622026	Management Science	C	3
18K65A0411	R1622041	Electronic Circuit Analysis	C	3
18K65A0411	R1622042	Control Systems	D	3
18K65A0411	R1622043	Electromagnetic Waves and Transmission L	D	3
18K65A0411	R1622044	Analog Communications	C	3
18K65A0411	R1622045	Pulse and Digital Circuits	C	3
18K65A0411	R1622046	Electronic Circuit Analysis LAB	A	2
18K65A0411	R1622047	Analog Communications Lab	B	2
18K65A0412	R1622026	Management Science	B	3
18K65A0412	R1622041	Electronic Circuit Analysis	S	3
18K65A0412	R1622042	Control Systems	B	3
18K65A0412	R1622043	Electromagnetic Waves and Transmission L	S	3
18K65A0412	R1622044	Analog Communications	A	3
18K65A0412	R1622045	Pulse and Digital Circuits	B	3
18K65A0412	R1622046	Electronic Circuit Analysis LAB	S	2
18K65A0412	R1622047	Analog Communications Lab	O	2
18K65A0413	R1622026	Management Science	C	3
18K65A0413	R1622041	Electronic Circuit Analysis	C	3
18K65A0413	R1622042	Control Systems	B	3
18K65A0413	R1622043	Electromagnetic Waves and Transmission L	C	3
18K65A0413	R1622044	Analog Communications	D	3
18K65A0413	R1622045	Pulse and Digital Circuits	D	3
18K65A0413	R1622046	Electronic Circuit Analysis LAB	O	2
18K65A0413	R1622047	Analog Communications Lab	S	2
18K65A0414	R1622026	Management Science	B	3
18K65A0414	R1622041	Electronic Circuit Analysis	C	3
18K65A0414	R1622042	Control Systems	D	3

Htno	Subcode	Subname	Grade	Credits
18K65A0414	R1622043	Electromagnetic Waves and Transmission L	A	3
18K65A0414	R1622044	Analog Communications	C	3
18K65A0414	R1622045	Pulse and Digital Circuits	C	3
18K65A0414	R1622046	Electronic Circuit Analysis LAB	O	2
18K65A0414	R1622047	Analog Communications Lab	S	2
18K65A0415	R1622026	Management Science	C	3
18K65A0415	R1622041	Electronic Circuit Analysis	B	3
18K65A0415	R1622042	Control Systems	B	3
18K65A0415	R1622043	Electromagnetic Waves and Transmission L	B	3
18K65A0415	R1622044	Analog Communications	B	3
18K65A0415	R1622045	Pulse and Digital Circuits	A	3
18K65A0415	R1622046	Electronic Circuit Analysis LAB	S	2
18K65A0415	R1622047	Analog Communications Lab	S	2
18K65A0416	R1622026	Management Science	D	3
18K65A0416	R1622041	Electronic Circuit Analysis	B	3
18K65A0416	R1622042	Control Systems	D	3
18K65A0416	R1622043	Electromagnetic Waves and Transmission L	F	0
18K65A0416	R1622044	Analog Communications	D	3
18K65A0416	R1622045	Pulse and Digital Circuits	D	3
18K65A0416	R1622046	Electronic Circuit Analysis LAB	S	2
18K65A0416	R1622047	Analog Communications Lab	S	2
18K65A0417	R1622026	Management Science	C	3
18K65A0417	R1622041	Electronic Circuit Analysis	C	3
18K65A0417	R1622042	Control Systems	B	3
18K65A0417	R1622043	Electromagnetic Waves and Transmission L	C	3
18K65A0417	R1622044	Analog Communications	A	3
18K65A0417	R1622045	Pulse and Digital Circuits	C	3
18K65A0417	R1622046	Electronic Circuit Analysis LAB	S	2
18K65A0417	R1622047	Analog Communications Lab	A	2
18K65A0418	R1622026	Management Science	F	0
18K65A0418	R1622041	Electronic Circuit Analysis	F	0
18K65A0418	R1622042	Control Systems	F	0
18K65A0418	R1622043	Electromagnetic Waves and Transmission L	F	0
18K65A0418	R1622044	Analog Communications	F	0
18K65A0418	R1622045	Pulse and Digital Circuits	F	0
18K65A0418	R1622046	Electronic Circuit Analysis LAB	ABSENT	0
18K65A0418	R1622047	Analog Communications Lab	ABSENT	0
18K65A0419	R1622026	Management Science	S	3
18K65A0419	R1622041	Electronic Circuit Analysis	S	3
18K65A0419	R1622042	Control Systems	A	3
18K65A0419	R1622043	Electromagnetic Waves and Transmission L	B	3
18K65A0419	R1622044	Analog Communications	S	3
18K65A0419	R1622045	Pulse and Digital Circuits	A	3
18K65A0419	R1622046	Electronic Circuit Analysis LAB	O	2
18K65A0419	R1622047	Analog Communications Lab	O	2
18K65A0420	R1622026	Management Science	B	3
18K65A0420	R1622041	Electronic Circuit Analysis	A	3
18K65A0420	R1622042	Control Systems	A	3
18K65A0420	R1622043	Electromagnetic Waves and Transmission L	A	3
18K65A0420	R1622044	Analog Communications	A	3
18K65A0420	R1622045	Pulse and Digital Circuits	B	3

Htno	Subcode	Subname	Grade	Credits
18K65A0420	R1622046	Electronic Circuit Analysis LAB	O	2
18K65A0420	R1622047	Analog Communications Lab	O	2
18K65A0421	R1622026	Management Science	D	3
18K65A0421	R1622041	Electronic Circuit Analysis	C	3
18K65A0421	R1622042	Control Systems	D	3
18K65A0421	R1622043	Electromagnetic Waves and Transmission L	D	3
18K65A0421	R1622044	Analog Communications	D	3
18K65A0421	R1622045	Pulse and Digital Circuits	D	3
18K65A0421	R1622046	Electronic Circuit Analysis LAB	O	2
18K65A0421	R1622047	Analog Communications Lab	S	2
18K65A0422	R1622026	Management Science	C	3
18K65A0422	R1622041	Electronic Circuit Analysis	F	0
18K65A0422	R1622042	Control Systems	F	0
18K65A0422	R1622043	Electromagnetic Waves and Transmission L	F	0
18K65A0422	R1622044	Analog Communications	D	3
18K65A0422	R1622045	Pulse and Digital Circuits	F	0
18K65A0422	R1622046	Electronic Circuit Analysis LAB	A	2
18K65A0422	R1622047	Analog Communications Lab	O	2
18K65A0423	R1622026	Management Science	B	3
18K65A0423	R1622041	Electronic Circuit Analysis	S	3
18K65A0423	R1622042	Control Systems	A	3
18K65A0423	R1622043	Electromagnetic Waves and Transmission L	A	3
18K65A0423	R1622044	Analog Communications	A	3
18K65A0423	R1622045	Pulse and Digital Circuits	A	3
18K65A0423	R1622046	Electronic Circuit Analysis LAB	O	2
18K65A0423	R1622047	Analog Communications Lab	O	2
18K65A0424	R1622026	Management Science	C	3
18K65A0424	R1622041	Electronic Circuit Analysis	A	3
18K65A0424	R1622042	Control Systems	D	3
18K65A0424	R1622043	Electromagnetic Waves and Transmission L	D	3
18K65A0424	R1622044	Analog Communications	D	3
18K65A0424	R1622045	Pulse and Digital Circuits	D	3
18K65A0424	R1622046	Electronic Circuit Analysis LAB	S	2
18K65A0424	R1622047	Analog Communications Lab	S	2
18K65A0425	R1622026	Management Science	B	3
18K65A0425	R1622041	Electronic Circuit Analysis	A	3
18K65A0425	R1622042	Control Systems	B	3
18K65A0425	R1622043	Electromagnetic Waves and Transmission L	O	3
18K65A0425	R1622044	Analog Communications	A	3
18K65A0425	R1622045	Pulse and Digital Circuits	A	3
18K65A0425	R1622046	Electronic Circuit Analysis LAB	O	2
18K65A0425	R1622047	Analog Communications Lab	O	2
18K65A0426	R1622026	Management Science	C	3
18K65A0426	R1622041	Electronic Circuit Analysis	B	3
18K65A0426	R1622042	Control Systems	D	3
18K65A0426	R1622043	Electromagnetic Waves and Transmission L	F	0
18K65A0426	R1622044	Analog Communications	C	3
18K65A0426	R1622045	Pulse and Digital Circuits	F	0
18K65A0426	R1622046	Electronic Circuit Analysis LAB	A	2
18K65A0426	R1622047	Analog Communications Lab	S	2
18K65A0427	R1622026	Management Science	F	0

Htno	Subcode	Subname	Grade	Credits
18K65A0427	R1622041	Electronic Circuit Analysis	F	0
18K65A0427	R1622042	Control Systems	F	0
18K65A0427	R1622043	Electromagnetic Waves and Transmission L	F	0
18K65A0427	R1622044	Analog Communications	F	0
18K65A0427	R1622045	Pulse and Digital Circuits	D	3
18K65A0427	R1622046	Electronic Circuit Analysis LAB	S	2
18K65A0427	R1622047	Analog Communications Lab	B	2
18K65A0428	R1622026	Management Science	D	3
18K65A0428	R1622041	Electronic Circuit Analysis	C	3
18K65A0428	R1622042	Control Systems	C	3
18K65A0428	R1622043	Electromagnetic Waves and Transmission L	D	3
18K65A0428	R1622044	Analog Communications	C	3
18K65A0428	R1622045	Pulse and Digital Circuits	C	3
18K65A0428	R1622046	Electronic Circuit Analysis LAB	S	2
18K65A0428	R1622047	Analog Communications Lab	A	2
18K65A0430	R1622026	Management Science	A	3
18K65A0430	R1622041	Electronic Circuit Analysis	C	3
18K65A0430	R1622042	Control Systems	C	3
18K65A0430	R1622043	Electromagnetic Waves and Transmission L	C	3
18K65A0430	R1622044	Analog Communications	C	3
18K65A0430	R1622045	Pulse and Digital Circuits	D	3
18K65A0430	R1622046	Electronic Circuit Analysis LAB	O	2
18K65A0430	R1622047	Analog Communications Lab	S	2
18K65A0431	R1622026	Management Science	D	3
18K65A0431	R1622041	Electronic Circuit Analysis	A	3
18K65A0431	R1622042	Control Systems	F	0
18K65A0431	R1622043	Electromagnetic Waves and Transmission L	F	0
18K65A0431	R1622044	Analog Communications	D	3
18K65A0431	R1622045	Pulse and Digital Circuits	F	0
18K65A0431	R1622046	Electronic Circuit Analysis LAB	B	2
18K65A0431	R1622047	Analog Communications Lab	B	2
18K65A0432	R1622026	Management Science	D	3
18K65A0432	R1622041	Electronic Circuit Analysis	F	0
18K65A0432	R1622042	Control Systems	D	3
18K65A0432	R1622043	Electromagnetic Waves and Transmission L	F	0
18K65A0432	R1622044	Analog Communications	D	3
18K65A0432	R1622045	Pulse and Digital Circuits	F	0
18K65A0432	R1622046	Electronic Circuit Analysis LAB	S	2
18K65A0432	R1622047	Analog Communications Lab	B	2
18K65A0433	R1622026	Management Science	C	3
18K65A0433	R1622041	Electronic Circuit Analysis	A	3
18K65A0433	R1622042	Control Systems	D	3
18K65A0433	R1622043	Electromagnetic Waves and Transmission L	D	3
18K65A0433	R1622044	Analog Communications	B	3
18K65A0433	R1622045	Pulse and Digital Circuits	C	3
18K65A0433	R1622046	Electronic Circuit Analysis LAB	O	2
18K65A0433	R1622047	Analog Communications Lab	S	2
18K65A0434	R1622026	Management Science	D	3
18K65A0434	R1622041	Electronic Circuit Analysis	C	3
18K65A0434	R1622042	Control Systems	C	3
18K65A0434	R1622043	Electromagnetic Waves and Transmission L	F	0



Htno	Subcode	Subname	Grade	Credits
18K65A0434	R1622044	Analog Communications	D	3
18K65A0434	R1622045	Pulse and Digital Circuits	F	0
18K65A0434	R1622046	Electronic Circuit Analysis LAB	A	2
18K65A0434	R1622047	Analog Communications Lab	S	2
18K65A0435	R1622026	Management Science	C	3
18K65A0435	R1622041	Electronic Circuit Analysis	S	3
18K65A0435	R1622042	Control Systems	D	3
18K65A0435	R1622043	Electromagnetic Waves and Transmission L	C	3
18K65A0435	R1622044	Analog Communications	C	3
18K65A0435	R1622045	Pulse and Digital Circuits	D	3
18K65A0435	R1622046	Electronic Circuit Analysis LAB	S	2
18K65A0435	R1622047	Analog Communications Lab	S	2
18K65A0437	R1622026	Management Science	D	3
18K65A0437	R1622041	Electronic Circuit Analysis	F	0
18K65A0437	R1622042	Control Systems	F	0
18K65A0437	R1622043	Electromagnetic Waves and Transmission L	F	0
18K65A0437	R1622044	Analog Communications	D	3
18K65A0437	R1622045	Pulse and Digital Circuits	F	0
18K65A0437	R1622046	Electronic Circuit Analysis LAB	A	2
18K65A0437	R1622047	Analog Communications Lab	A	2
18K65A0438	R1622026	Management Science	C	3
18K65A0438	R1622041	Electronic Circuit Analysis	F	0
18K65A0438	R1622042	Control Systems	D	3
18K65A0438	R1622043	Electromagnetic Waves and Transmission L	F	0
18K65A0438	R1622044	Analog Communications	B	3
18K65A0438	R1622045	Pulse and Digital Circuits	D	3
18K65A0438	R1622046	Electronic Circuit Analysis LAB	B	2
18K65A0438	R1622047	Analog Communications Lab	A	2
18K65A0501	R1622051	Software Engineering	D	3
18K65A0501	R1622052	Java Programming	B	3
18K65A0501	R1622053	Advanced Data Structures	C	3
18K65A0501	R1622054	Computer Organization	D	3
18K65A0501	R1622055	Formal Languages and Automata Theory	C	3
18K65A0501	R1622056	Principles of Programming Languages	D	3
18K65A0501	R1622057	Advanced Data Structures Lab	O	2
18K65A0501	R1622058	Java Programming Lab	O	2
18K65A0502	R1622051	Software Engineering	B	3
18K65A0502	R1622052	Java Programming	D	3
18K65A0502	R1622053	Advanced Data Structures	C	3
18K65A0502	R1622054	Computer Organization	D	3
18K65A0502	R1622055	Formal Languages and Automata Theory	D	3
18K65A0502	R1622056	Principles of Programming Languages	D	3
18K65A0502	R1622057	Advanced Data Structures Lab	O	2
18K65A0502	R1622058	Java Programming Lab	B	2
18K65A0503	R1622051	Software Engineering	C	3
18K65A0503	R1622052	Java Programming	B	3
18K65A0503	R1622053	Advanced Data Structures	C	3
18K65A0503	R1622054	Computer Organization	B	3
18K65A0503	R1622055	Formal Languages and Automata Theory	B	3
18K65A0503	R1622056	Principles of Programming Languages	B	3
18K65A0503	R1622057	Advanced Data Structures Lab	O	2

Htno	Subcode	Subname	Grade	Credits
18K65A0503	R1622058	Java Programming Lab	O	2
18K65A0504	R1622051	Software Engineering	D	3
18K65A0504	R1622052	Java Programming	B	3
18K65A0504	R1622053	Advanced Data Structures	D	3
18K65A0504	R1622054	Computer Organization	C	3
18K65A0504	R1622055	Formal Languages and Automata Theory	C	3
18K65A0504	R1622056	Principles of Programming Languages	F	0
18K65A0504	R1622057	Advanced Data Structures Lab	O	2
18K65A0504	R1622058	Java Programming Lab	B	2
18K65A0505	R1622051	Software Engineering	D	3
18K65A0505	R1622052	Java Programming	D	3
18K65A0505	R1622053	Advanced Data Structures	D	3
18K65A0505	R1622054	Computer Organization	D	3
18K65A0505	R1622055	Formal Languages and Automata Theory	C	3
18K65A0505	R1622056	Principles of Programming Languages	C	3
18K65A0505	R1622057	Advanced Data Structures Lab	S	2
18K65A0505	R1622058	Java Programming Lab	B	2
18K65A0506	R1622051	Software Engineering	B	3
18K65A0506	R1622052	Java Programming	S	3
18K65A0506	R1622053	Advanced Data Structures	B	3
18K65A0506	R1622054	Computer Organization	D	3
18K65A0506	R1622055	Formal Languages and Automata Theory	C	3
18K65A0506	R1622056	Principles of Programming Languages	D	3
18K65A0506	R1622057	Advanced Data Structures Lab	O	2
18K65A0506	R1622058	Java Programming Lab	O	2
18K65A0507	R1622051	Software Engineering	D	3
18K65A0507	R1622052	Java Programming	D	3
18K65A0507	R1622053	Advanced Data Structures	D	3
18K65A0507	R1622054	Computer Organization	D	3
18K65A0507	R1622055	Formal Languages and Automata Theory	D	3
18K65A0507	R1622056	Principles of Programming Languages	B	3
18K65A0507	R1622057	Advanced Data Structures Lab	S	2
18K65A0507	R1622058	Java Programming Lab	C	2
18K65A0508	R1622051	Software Engineering	C	3
18K65A0508	R1622052	Java Programming	C	3
18K65A0508	R1622053	Advanced Data Structures	D	3
18K65A0508	R1622054	Computer Organization	D	3
18K65A0508	R1622055	Formal Languages and Automata Theory	C	3
18K65A0508	R1622056	Principles of Programming Languages	F	0
18K65A0508	R1622057	Advanced Data Structures Lab	S	2
18K65A0508	R1622058	Java Programming Lab	B	2
18K65A0509	R1622051	Software Engineering	C	3
18K65A0509	R1622052	Java Programming	C	3
18K65A0509	R1622053	Advanced Data Structures	B	3
18K65A0509	R1622054	Computer Organization	C	3
18K65A0509	R1622055	Formal Languages and Automata Theory	B	3
18K65A0509	R1622056	Principles of Programming Languages	B	3
18K65A0509	R1622057	Advanced Data Structures Lab	O	2
18K65A0509	R1622058	Java Programming Lab	O	2
18K65A0510	R1622051	Software Engineering	C	3
18K65A0510	R1622052	Java Programming	B	3

Htno	Subcode	Subname	Grade	Credits
18K65A0510	R1622053	Advanced Data Structures	D	3
18K65A0510	R1622054	Computer Organization	C	3
18K65A0510	R1622055	Formal Languages and Automata Theory	C	3
18K65A0510	R1622056	Principles of Programming Languages	D	3
18K65A0510	R1622057	Advanced Data Structures Lab	O	2
18K65A0510	R1622058	Java Programming Lab	A	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

*N. Mohan Rao*  
Controller of Examinations