



# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

Result of II B.Tech I Semester Supplementary Examinations April/May-2017

College: DMS SVH COLLEGE OF ENGINEERING(Krishna):3C

Htno	Subcode	Subname	Internal	External	Credits
123C1A0103	R21014	FLUID MECHANICS	15	0	0
123C1A0103	R21016	MATHEMATICS-III	17	0	0
123C1A0131	R21016	MATHEMATICS-III	17	21	0
123C1A0135	R21011	MECHANICS OF MATERIALS	6	6	0
123C1A0135	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	6	31	0
123C1A0135	R21016	MATHEMATICS-III	8	0	0
123C1A0159	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	9	9	0
123C1A0201	R21023	ELECTRICAL CIRCUIT ANALYSIS-I	18	38	4
123C1A0212	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	17	1	0
123C1A0212	R21023	ELECTRICAL CIRCUIT ANALYSIS-I	10	-1	0
123C1A0212	R21025	ELECTRICAL MACHINES-I	12	-1	0
123C1A0212	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	-1	0
123C1A0212	R21029	ELECTRO MAGNETIC FIELD	10	-1	0
123C1A0215	R21025	ELECTRICAL MACHINES-I	9	24	0
123C1A0215	R21029	ELECTRO MAGNETIC FIELD	6	40	4
123C1A0307	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	10	-1	0
123C1A0307	RT21032	MECHANICS OF SOLIDS	7	-1	0
123C1A0307	RT21033	THERMODYNAMICS	14	7	0
123C1A0344	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	5	11	0
123C1A0344	R21031	ENGINEERING MECHANICS	7	21	0
123C1A0352	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	16	10	0
123C1A0352	R21031	ENGINEERING MECHANICS	9	36	4
123C1A0352	R21032	THERMODYNAMICS	14	0	0
123C1A0358	R21031	ENGINEERING MECHANICS	11	34	4
123C1A0412	R21026	ELECTRONIC DEVICES AND CIRCUITS	8	34	4
123C1A0412	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	10	9	0
123C1A0430	R21026	ELECTRONIC DEVICES AND CIRCUITS	7	40	4
123C1A0449	R21042	NETWORK ANALYSIS	5	29	0
123C1A0449	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	4	10	0
123C1A0449	R21044	SIGNALS & SYSTEMS	3	9	0
123C1A0451	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	2	17	0
123C1A0451	R21044	SIGNALS & SYSTEMS	4	0	0
123C1A0452	R21041	ELECTRICAL TECHNOLOGY	12	0	0
123C1A0452	R21042	NETWORK ANALYSIS	4	-1	0
123C1A0452	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	6	0	0
123C1A0455	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	10	25	0
123C1A0463	R21026	ELECTRONIC DEVICES AND CIRCUITS	6	41	4
123C1A0467	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	11	19	0
123C1A0467	R21044	SIGNALS & SYSTEMS	22	0	0
123C1A0468	R21026	ELECTRONIC DEVICES AND CIRCUITS	6	39	4
123C1A0468	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	7	13	0
123C1A0473	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	9	11	0
123C1A0473	R21044	SIGNALS & SYSTEMS	10	0	0
123C1A0474	R21044	SIGNALS & SYSTEMS	9	0	0

Htno	Subcode	Subname	Internal	External	Credits
123C1A0475	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	5	20	0
123C1A0475	R21026	ELECTRONIC DEVICES AND CIRCUITS	2	31	0
123C1A0475	R21041	ELECTRICAL TECHNOLOGY	5	0	0
123C1A0475	R21042	NETWORK ANALYSIS	3	34	0
123C1A0475	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	0	13	0
123C1A0475	R21044	SIGNALS & SYSTEMS	2	0	0
123C1A0477	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	0	-1	0
123C1A0477	R21044	SIGNALS & SYSTEMS	5	-1	0
123C1A0479	R21042	NETWORK ANALYSIS	10	-1	0
123C1A0479	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	5	-1	0
123C1A0483	R21044	SIGNALS & SYSTEMS	4	0	0
123C1A0486	R21026	ELECTRONIC DEVICES AND CIRCUITS	5	34	0
123C1A0486	R21041	ELECTRICAL TECHNOLOGY	7	0	0
123C1A0486	R21042	NETWORK ANALYSIS	4	30	0
123C1A0486	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	2	21	0
123C1A0486	R21044	SIGNALS & SYSTEMS	2	0	0
123C1A0511	R21026	ELECTRONIC DEVICES AND CIRCUITS	9	37	4
123C1A0511	R21053	MATHEMATICAL FOUN. OF COMP. SCI. AND ENGG.	5	0	0
123C1A0520	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	13	6	0
123C1A0520	R21026	ELECTRONIC DEVICES AND CIRCUITS	5	31	0
123C1A0520	R21052	PROBABILITY & STATISTICS	16	12	0
123C1A0520	R21053	MATHEMATICAL FOUN. OF COMP. SCI. AND ENGG.	6	0	0
123C1A0520	R21054	DIGITAL LOGIC DESIGN	7	17	0
123C1A0537	R21026	ELECTRONIC DEVICES AND CIRCUITS	8	34	4
123C1A0546	R21026	ELECTRONIC DEVICES AND CIRCUITS	9	31	4
133C1A0101	RT21012	PROBABILITY & STATISTICS	22	16	0
133C1A0102	RT21012	PROBABILITY & STATISTICS	22	8	0
133C1A0102	RT21013	STRENGTH OF MATERIALS-I	15	17	0
133C1A0102	RT21016	FLUID MECHANICS	18	29	3
133C1A0103	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	16	0	0
133C1A0103	RT21013	STRENGTH OF MATERIALS-I	17	29	3
133C1A0103	RT21014	BUILDING MATERIALS AND CONSTRUCTION	17	29	3
133C1A0103	RT21015	SURVEYING	16	13	0
133C1A0103	RT21016	FLUID MECHANICS	17	29	3
133C1A0121	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	15	12	0
133C1A0124	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	23	29	3
133C1A0124	RT21016	FLUID MECHANICS	22	29	3
133C1A0133	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	17	10	0
133C1A0133	RT21013	STRENGTH OF MATERIALS-I	16	18	0
133C1A0135	RT21012	PROBABILITY & STATISTICS	22	20	0
133C1A0135	RT21016	FLUID MECHANICS	19	19	0
133C1A0144	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	14	9	0
133C1A0147	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	18	10	0
133C1A0147	RT21012	PROBABILITY & STATISTICS	19	15	0
133C1A0147	RT21016	FLUID MECHANICS	18	29	3
133C1A0153	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	20	0	0
133C1A0156	RT21016	FLUID MECHANICS	22	10	0
133C1A0203	RT21026	ELECTRICAL MACHINES-I	20	36	3
133C1A0301	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	11	0	0
133C1A0303	RT21032	MECHANICS OF SOLIDS	9	-1	0

Htno	Subcode	Subname	Internal	External	Credits
133C1A0316	RT21033	THERMODYNAMICS	19	23	0
133C1A0319	RT21032	MECHANICS OF SOLIDS	14	11	0
133C1A0319	RT21033	THERMODYNAMICS	15	20	0
133C1A0324	RT21033	THERMODYNAMICS	21	18	0
133C1A0325	RT21032	MECHANICS OF SOLIDS	7	34	3
133C1A0325	RT21033	THERMODYNAMICS	13	29	3
133C1A0326	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	11	-1	0
133C1A0326	RT21031	METALLURGY & MATERIALS SCIENCE	14	-1	0
133C1A0326	RT21032	MECHANICS OF SOLIDS	12	-1	0
133C1A0326	RT21033	THERMODYNAMICS	16	-1	0
133C1A0327	RT21032	MECHANICS OF SOLIDS	19	33	3
133C1A0328	RT21033	THERMODYNAMICS	15	0	0
133C1A0330	RT21033	THERMODYNAMICS	17	12	0
133C1A0334	RT21032	MECHANICS OF SOLIDS	15	18	0
133C1A0336	RT21032	MECHANICS OF SOLIDS	19	37	3
133C1A0341	RT21032	MECHANICS OF SOLIDS	18	23	0
133C1A0343	RT21031	METALLURGY & MATERIALS SCIENCE	21	16	0
133C1A0348	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	16	0	0
133C1A0348	RT21031	METALLURGY & MATERIALS SCIENCE	17	12	0
133C1A0348	RT21032	MECHANICS OF SOLIDS	17	9	0
133C1A0348	RT21033	THERMODYNAMICS	16	17	0
133C1A0356	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	17	-1	0
133C1A0356	RT21033	THERMODYNAMICS	14	15	0
133C1A0358	RT21032	MECHANICS OF SOLIDS	10	24	0
133C1A0358	RT21033	THERMODYNAMICS	17	10	0
133C1A0359	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	17	45	3
133C1A0359	RT21032	MECHANICS OF SOLIDS	14	42	3
133C1A0364	RT21032	MECHANICS OF SOLIDS	18	34	3
133C1A0366	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	13	8	0
133C1A0368	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	10	14	0
133C1A0368	RT21033	THERMODYNAMICS	23	15	0
133C1A0369	RT21032	MECHANICS OF SOLIDS	18	-1	0
133C1A0369	RT21033	THERMODYNAMICS	22	0	0
133C1A0376	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	16	8	0
133C1A0376	RT21033	THERMODYNAMICS	21	7	0
133C1A0385	RT21033	THERMODYNAMICS	22	11	0
133C1A0392	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	12	43	3
133C1A0392	RT21033	THERMODYNAMICS	18	24	3
133C1A03A0	RT21033	THERMODYNAMICS	15	17	0
133C1A03A5	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	15	6	0
133C1A03A5	RT21033	THERMODYNAMICS	16	6	0
133C1A03A8	RT21033	THERMODYNAMICS	19	14	0
133C1A03B2	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	21	37	3
133C1A03B2	RT21032	MECHANICS OF SOLIDS	14	17	0
133C1A03B3	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	17	43	3
133C1A03B3	RT21032	MECHANICS OF SOLIDS	16	10	0
133C1A03B4	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	13	7	0
133C1A03B4	RT21033	THERMODYNAMICS	16	0	0
133C1A0416	RT21044	SIGNALS AND SYSTEMS	19	35	3
133C1A0431	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	13	19	0

Htno	Subcode	Subname	Internal	External	Credits
133C1A0431	RT21044	SIGNALS AND SYSTEMS	10	31	3
133C1A0439	RT21044	SIGNALS AND SYSTEMS	10	17	0
133C1A0440	RT21044	SIGNALS AND SYSTEMS	11	19	0
133C1A0443	RT21041	ELECTRONIC DEVICES AND CIRCUITS	15	6	0
133C1A0455	RT21044	SIGNALS AND SYSTEMS	13	32	3
133C1A0455	RT21045	ELECTRICAL TECHNOLOGY	18	17	0
133C1A0457	RT21044	SIGNALS AND SYSTEMS	14	41	3
133C1A0463	RT21044	SIGNALS AND SYSTEMS	12	30	3
133C1A0465	RT21044	SIGNALS AND SYSTEMS	14	31	3
133C1A0502	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	13	0	0
133C1A0502	RT21053	DIGITAL LOGIC DESIGN	16	0	0
133C1A0515	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	16	18	0
133C1A0515	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	11	29	3
133C1A0515	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	13	0	0
133C1A0516	RT21042	DATA STRUCTURES	13	9	0
133C1A0516	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	13	0	0
133C1A0516	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	18	7	0
133C1A0516	RT21053	DIGITAL LOGIC DESIGN	16	19	0
133C5A0415	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	11	11	0
133C5A0511	R21026	ELECTRONIC DEVICES AND CIRCUITS	10	25	0
133C5A0511	R21052	PROBABILITY & STATISTICS	11	11	0
133C5A0513	R21026	ELECTRONIC DEVICES AND CIRCUITS	10	38	4
133C5A0513	R21051	DATA STRUCTURES	16	0	0
133C5A0513	R21053	MATHEMATICAL FOUN. OF COMP. SCI. AND ENGG.	11	42	4
13AJ1A0449	RT21044	SIGNALS AND SYSTEMS	20	37	3
143C1A0103	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	17	12	0
143C1A0103	RT21014	BUILDING MATERIALS AND CONSTRUCTION	12	26	0
143C1A0103	RT21015	SURVEYING	20	24	3
143C1A0103	RT21016	FLUID MECHANICS	19	19	0
143C1A0112	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	13	0	0
143C1A0112	RT21012	PROBABILITY & STATISTICS	20	0	0
143C1A0112	RT21013	STRENGTH OF MATERIALS-I	17	0	0
143C1A0112	RT21014	BUILDING MATERIALS AND CONSTRUCTION	15	12	0
143C1A0112	RT21015	SURVEYING	19	25	3
143C1A0112	RT21016	FLUID MECHANICS	21	30	3
143C1A0113	RT21014	BUILDING MATERIALS AND CONSTRUCTION	17	5	0
143C1A0113	RT21015	SURVEYING	10	6	0
143C1A0116	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	15	0	0
143C1A0116	RT21012	PROBABILITY & STATISTICS	23	0	0
143C1A0116	RT21013	STRENGTH OF MATERIALS-I	11	0	0
143C1A0116	RT21014	BUILDING MATERIALS AND CONSTRUCTION	17	6	0
143C1A0116	RT21015	SURVEYING	9	5	0
143C1A0116	RT21016	FLUID MECHANICS	21	7	0
143C1A0117	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	16	17	0
143C1A0117	RT21016	FLUID MECHANICS	19	0	0
143C1A0121	RT21015	SURVEYING	8	13	0
143C1A0121	RT21016	FLUID MECHANICS	19	18	0
143C1A0123	RT21015	SURVEYING	9	24	0
143C1A0124	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	13	21	0
143C1A0124	RT21015	SURVEYING	12	24	0

Htno	Subcode	Subname	Internal	External	Credits
143C1A0124	RT21016	FLUID MECHANICS	18	0	0
143C1A0126	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	16	-1	0
143C1A0126	RT21012	PROBABILITY & STATISTICS	19	-1	0
143C1A0126	RT21013	STRENGTH OF MATERIALS-I	19	-1	0
143C1A0126	RT21016	FLUID MECHANICS	20	-1	0
143C1A0127	RT21015	SURVEYING	21	48	3
143C1A0127	RT21016	FLUID MECHANICS	19	29	3
143C1A0128	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	13	17	0
143C1A0131	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	13	0	0
143C1A0131	RT21012	PROBABILITY & STATISTICS	20	0	0
143C1A0131	RT21013	STRENGTH OF MATERIALS-I	14	0	0
143C1A0131	RT21014	BUILDING MATERIALS AND CONSTRUCTION	10	7	0
143C1A0131	RT21015	SURVEYING	7	6	0
143C1A0131	RT21016	FLUID MECHANICS	18	13	0
143C1A0135	RT21012	PROBABILITY & STATISTICS	23	0	0
143C1A0135	RT21015	SURVEYING	16	15	0
143C1A0135	RT21016	FLUID MECHANICS	19	7	0
143C1A0139	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	14	0	0
143C1A0139	RT21012	PROBABILITY & STATISTICS	21	7	0
143C1A0139	RT21013	STRENGTH OF MATERIALS-I	10	7	0
143C1A0139	RT21014	BUILDING MATERIALS AND CONSTRUCTION	11	11	0
143C1A0139	RT21015	SURVEYING	17	7	0
143C1A0139	RT21016	FLUID MECHANICS	20	22	0
143C1A0141	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	14	11	0
143C1A0141	RT21012	PROBABILITY & STATISTICS	21	11	0
143C1A0141	RT21013	STRENGTH OF MATERIALS-I	15	15	0
143C1A0142	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	14	29	3
143C1A0142	RT21012	PROBABILITY & STATISTICS	23	0	0
143C1A0142	RT21016	FLUID MECHANICS	17	29	3
143C1A0143	RT21013	STRENGTH OF MATERIALS-I	9	20	0
143C1A0143	RT21015	SURVEYING	12	8	0
143C1A0144	RT21016	FLUID MECHANICS	21	30	3
143C1A0152	RT21013	STRENGTH OF MATERIALS-I	17	20	0
143C1A0152	RT21016	FLUID MECHANICS	22	33	3
143C1A0154	RT21016	FLUID MECHANICS	19	29	3
143C1A0202	RT21022	THERMAL AND HYDRO LRIME MOVERS	20	28	3
143C1A0301	RT21031	METALLURGY & MATERIALS SCIENCE	21	0	0
143C1A0301	RT21032	MECHANICS OF SOLIDS	16	7	0
143C1A0301	RT21033	THERMODYNAMICS	17	0	0
143C1A0304	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	14	45	3
143C1A0304	RT21033	THERMODYNAMICS	20	16	0
143C1A0307	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	12	43	3
143C1A0307	RT21031	METALLURGY & MATERIALS SCIENCE	23	15	0
143C1A0307	RT21033	THERMODYNAMICS	18	19	0
143C1A0309	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	11	-1	0
143C1A0309	RT21033	THERMODYNAMICS	21	-1	0
143C1A0310	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	12	7	0
143C1A0310	RT21032	MECHANICS OF SOLIDS	17	7	0
143C1A0310	RT21033	THERMODYNAMICS	20	-1	0
143C1A0310	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEERIN	22	37	2

Htno	Subcode	Subname	Internal	External	Credits
143C1A0311	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	10	6	0
143C1A0311	RT21031	METALLURGY & MATERIALS SCIENCE	21	15	0
143C1A0311	RT21032	MECHANICS OF SOLIDS	19	24	3
143C1A0311	RT21033	THERMODYNAMICS	22	9	0
143C1A0311	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	14	19	0
143C1A0315	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	15	41	3
143C1A0315	RT21031	METALLURGY & MATERIALS SCIENCE	20	10	0
143C1A0315	RT21032	MECHANICS OF SOLIDS	15	41	3
143C1A0315	RT21033	THERMODYNAMICS	17	0	0
143C1A0315	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	21	-1	0
143C1A0317	RT21032	MECHANICS OF SOLIDS	16	29	3
143C1A0317	RT21033	THERMODYNAMICS	21	0	0
143C1A0317	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	18	-1	0
143C1A0321	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	12	11	0
143C1A0321	RT21031	METALLURGY & MATERIALS SCIENCE	17	10	0
143C1A0321	RT21033	THERMODYNAMICS	21	12	0
143C1A0323	RT21032	MECHANICS OF SOLIDS	16	32	3
143C1A0323	RT21033	THERMODYNAMICS	23	29	3
143C1A0326	RT21032	MECHANICS OF SOLIDS	18	10	0
143C1A0326	RT21033	THERMODYNAMICS	20	0	0
143C1A0326	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	25	17	0
143C1A0327	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	15	10	0
143C1A0327	RT21032	MECHANICS OF SOLIDS	15	22	0
143C1A0327	RT21033	THERMODYNAMICS	18	10	0
143C1A0328	RT21032	MECHANICS OF SOLIDS	15	33	3
143C1A0331	RT21031	METALLURGY & MATERIALS SCIENCE	18	13	0
143C1A0331	RT21032	MECHANICS OF SOLIDS	22	0	0
143C1A0331	RT21033	THERMODYNAMICS	23	0	0
143C1A0331	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	24	20	0
143C1A0333	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	16	43	3
143C1A0333	RT21032	MECHANICS OF SOLIDS	20	11	0
143C1A0333	RT21033	THERMODYNAMICS	23	25	3
143C1A0335	RT21032	MECHANICS OF SOLIDS	16	6	0
143C1A0335	RT21033	THERMODYNAMICS	21	7	0
143C1A0337	RT21031	METALLURGY & MATERIALS SCIENCE	20	9	0
143C1A0337	RT21032	MECHANICS OF SOLIDS	14	-1	0
143C1A0337	RT21033	THERMODYNAMICS	19	-1	0
143C1A0338	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	12	35	3
143C1A0338	RT21031	METALLURGY & MATERIALS SCIENCE	20	12	0
143C1A0338	RT21032	MECHANICS OF SOLIDS	17	15	0
143C1A0338	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	19	28	3
143C1A0339	RT21031	METALLURGY & MATERIALS SCIENCE	22	31	3
143C1A0339	RT21032	MECHANICS OF SOLIDS	17	13	0
143C1A0339	RT21033	THERMODYNAMICS	20	24	3
143C1A0343	RT21031	METALLURGY & MATERIALS SCIENCE	24	28	3
143C1A0343	RT21032	MECHANICS OF SOLIDS	18	24	3
143C1A0343	RT21033	THERMODYNAMICS	22	21	0
143C1A0345	RT21032	MECHANICS OF SOLIDS	20	31	3
143C1A0345	RT21033	THERMODYNAMICS	22	24	3
143C1A0347	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	17	33	3

Htno	Subcode	Subname	Internal	External	Credits
143C1A0347	RT21031	METALLURGY & MATERIALS SCIENCE	20	0	0
143C1A0347	RT21032	MECHANICS OF SOLIDS	18	7	0
143C1A0347	RT21033	THERMODYNAMICS	21	8	0
143C1A0348	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	12	14	0
143C1A0348	RT21032	MECHANICS OF SOLIDS	21	8	0
143C1A0348	RT21033	THERMODYNAMICS	16	6	0
143C1A0348	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	17	15	0
143C1A0349	RT21031	METALLURGY & MATERIALS SCIENCE	19	0	0
143C1A0349	RT21032	MECHANICS OF SOLIDS	22	7	0
143C1A0351	RT21032	MECHANICS OF SOLIDS	17	29	3
143C1A0352	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	16	15	0
143C1A0352	RT21031	METALLURGY & MATERIALS SCIENCE	17	7	0
143C1A0352	RT21032	MECHANICS OF SOLIDS	17	0	0
143C1A0352	RT21033	THERMODYNAMICS	22	7	0
143C1A0354	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	13	11	0
143C1A0354	RT21031	METALLURGY & MATERIALS SCIENCE	18	14	0
143C1A0354	RT21032	MECHANICS OF SOLIDS	15	6	0
143C1A0354	RT21033	THERMODYNAMICS	20	0	0
143C1A0354	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	16	10	0
143C1A0355	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	10	9	0
143C1A0355	RT21031	METALLURGY & MATERIALS SCIENCE	18	0	0
143C1A0355	RT21032	MECHANICS OF SOLIDS	19	8	0
143C1A0355	RT21033	THERMODYNAMICS	19	0	0
143C1A0355	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	20	28	3
143C1A0356	RT21032	MECHANICS OF SOLIDS	22	29	3
143C1A0358	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	14	41	3
143C1A0360	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	17	0	0
143C1A0360	RT21031	METALLURGY & MATERIALS SCIENCE	18	9	0
143C1A0360	RT21032	MECHANICS OF SOLIDS	16	9	0
143C1A0360	RT21033	THERMODYNAMICS	17	16	0
143C1A0360	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	18	15	0
143C1A0361	RT21031	METALLURGY & MATERIALS SCIENCE	16	11	0
143C1A0361	RT21033	THERMODYNAMICS	20	7	0
143C1A0361	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	13	-1	0
143C1A0362	RT21032	MECHANICS OF SOLIDS	12	0	0
143C1A0362	RT21033	THERMODYNAMICS	18	-1	0
143C1A0363	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	18	29	3
143C1A0363	RT21031	METALLURGY & MATERIALS SCIENCE	24	9	0
143C1A0363	RT21032	MECHANICS OF SOLIDS	16	18	0
143C1A0363	RT21033	THERMODYNAMICS	20	0	0
143C1A0363	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	21	28	3
143C1A0366	RT21031	METALLURGY & MATERIALS SCIENCE	18	17	0
143C1A0366	RT21032	MECHANICS OF SOLIDS	19	39	3
143C1A0366	RT21033	THERMODYNAMICS	18	29	3
143C1A0367	RT21032	MECHANICS OF SOLIDS	19	0	0
143C1A0368	RT21031	METALLURGY & MATERIALS SCIENCE	19	18	0
143C1A0368	RT21032	MECHANICS OF SOLIDS	24	29	3
143C1A0368	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEERIN	23	37	2
143C1A0370	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	14	33	3
143C1A0370	RT21031	METALLURGY & MATERIALS SCIENCE	19	9	0

Htno	Subcode	Subname	Internal	External	Credits
143C1A0370	RT21032	MECHANICS OF SOLIDS	17	9	0
143C1A0370	RT21033	THERMODYNAMICS	16	0	0
143C1A0370	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	23	5	0
143C1A0372	RT21032	MECHANICS OF SOLIDS	19	11	0
143C1A0372	RT21033	THERMODYNAMICS	22	0	0
143C1A0373	RT21032	MECHANICS OF SOLIDS	17	21	0
143C1A0374	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	23	45	3
143C1A0374	RT21032	MECHANICS OF SOLIDS	19	12	0
143C1A0374	RT21033	THERMODYNAMICS	21	6	0
143C1A0375	RT21032	MECHANICS OF SOLIDS	22	46	3
143C1A0376	RT21031	METALLURGY & MATERIALS SCIENCE	25	7	0
143C1A0376	RT21032	MECHANICS OF SOLIDS	26	0	0
143C1A0376	RT21033	THERMODYNAMICS	20	18	0
143C1A0403	RT21044	SIGNALS AND SYSTEMS	19	18	0
143C1A0405	RT21045	ELECTRICAL TECHNOLOGY	19	21	0
143C1A0409	RT21044	SIGNALS AND SYSTEMS	11	35	3
143C1A0409	RT21045	ELECTRICAL TECHNOLOGY	21	0	0
143C1A0413	RT21045	ELECTRICAL TECHNOLOGY	22	24	3
143C1A0419	RT21044	SIGNALS AND SYSTEMS	16	32	3
143C1A0420	RT21044	SIGNALS AND SYSTEMS	17	22	0
143C1A0437	RT21044	SIGNALS AND SYSTEMS	12	36	3
143C1A0437	RT21045	ELECTRICAL TECHNOLOGY	16	7	0
143C1A0502	RT21053	DIGITAL LOGIC DESIGN	20	14	0
143C1A0509	RT21042	DATA STRUCTURES	15	19	0
143C1A0513	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	12	0	0
143C1A0513	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	17	0	0
143C1A0513	RT21053	DIGITAL LOGIC DESIGN	20	9	0
143C1A0514	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	19	0	0
143C1A0516	RT21042	DATA STRUCTURES	22	13	0
143C1A0516	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	12	0	0
143C1A0516	RT21053	DIGITAL LOGIC DESIGN	18	16	0
143C1A0528	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	9	-1	0
143C1A0528	RT21053	DIGITAL LOGIC DESIGN	17	10	0
143C1A0529	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	17	38	3
143C1A0531	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	8	0	0
143C1A0531	RT21053	DIGITAL LOGIC DESIGN	17	13	0
143C1A0536	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	12	0	0
143C1A0536	RT21053	DIGITAL LOGIC DESIGN	20	29	3
143C1A0538	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	16	0	0
143C5A0104	RT21012	PROBABILITY & STATISTICS	24	19	0
143C5A0107	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	16	0	0
143C5A0402	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	11	16	0
143C5A0402	RT21044	SIGNALS AND SYSTEMS	13	29	3
143C5A0402	RT21045	ELECTRICAL TECHNOLOGY	11	6	0
143C5A0403	RT21044	SIGNALS AND SYSTEMS	8	33	3
143C5A0404	RT21044	SIGNALS AND SYSTEMS	11	31	3
143C5A0408	RT21044	SIGNALS AND SYSTEMS	12	31	3
143C5A0411	RT21044	SIGNALS AND SYSTEMS	14	21	0
143C5A0412	RT21044	SIGNALS AND SYSTEMS	14	30	3
143C5A0412	RT21045	ELECTRICAL TECHNOLOGY	12	28	3



Htno	Subcode	Subname	Internal	External	Credits
143C5A0413	RT21044	SIGNALS AND SYSTEMS	11	19	0
143C5A0416	RT21044	SIGNALS AND SYSTEMS	18	29	3
143C5A0426	RT21044	SIGNALS AND SYSTEMS	13	44	3
143C5A0427	RT21044	SIGNALS AND SYSTEMS	17	39	3
143C5A0429	RT21044	SIGNALS AND SYSTEMS	15	33	3
143C5A0430	RT21044	SIGNALS AND SYSTEMS	16	29	3
143C5A0430	RT21045	ELECTRICAL TECHNOLOGY	18	28	3
143C5A0432	RT21044	SIGNALS AND SYSTEMS	13	8	0
143C5A0435	RT21044	SIGNALS AND SYSTEMS	17	7	0
143C5A0502	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	11	0	0
143C5A0502	RT21053	DIGITAL LOGIC DESIGN	14	11	0
143C5A0503	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	20	7	0
14B21A0349	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	10	13	0
14B21A0349	RT21033	THERMODYNAMICS	16	0	0
153C1A0101	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	18	0	0
153C1A0101	RT21012	PROBABILITY & STATISTICS	25	6	0
153C1A0102	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	18	0	0
153C1A0102	RT21012	PROBABILITY & STATISTICS	20	0	0
153C1A0102	RT21013	STRENGTH OF MATERIALS-I	27	0	0
153C1A0102	RT21015	SURVEYING	23	3	0
153C1A0103	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	15	0	0
153C1A0103	RT21012	PROBABILITY & STATISTICS	12	0	0
153C1A0103	RT21013	STRENGTH OF MATERIALS-I	20	0	0
153C1A0103	RT21014	BUILDING MATERIALS AND CONSTRUCTION	22	7	0
153C1A0103	RT21015	SURVEYING	20	6	0
153C1A0103	RT21016	FLUID MECHANICS	19	29	3
153C1A0104	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	24	28	3
153C1A0104	RT21013	STRENGTH OF MATERIALS-I	25	24	3
153C1A0104	RT21015	SURVEYING	29	33	3
153C1A0105	RT21012	PROBABILITY & STATISTICS	30	30	3
153C1A0106	RT21015	SURVEYING	30	24	3
153C1A0107	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	21	17	0
153C1A0107	RT21012	PROBABILITY & STATISTICS	27	18	0
153C1A0107	RT21013	STRENGTH OF MATERIALS-I	25	12	0
153C1A0107	RT21015	SURVEYING	25	28	3
153C1A0107	RT21016	FLUID MECHANICS	25	24	3
153C1A0109	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	21	0	0
153C1A0109	RT21012	PROBABILITY & STATISTICS	23	6	0
153C1A0109	RT21013	STRENGTH OF MATERIALS-I	19	0	0
153C1A0109	RT21014	BUILDING MATERIALS AND CONSTRUCTION	16	2	0
153C1A0109	RT21015	SURVEYING	23	4	0
153C1A0109	RT21016	FLUID MECHANICS	23	30	3
153C1A0110	RT21015	SURVEYING	26	5	0
153C1A0110	RT21016	FLUID MECHANICS	27	0	0
153C1A0111	RT21012	PROBABILITY & STATISTICS	26	21	0
153C1A0111	RT21015	SURVEYING	24	-1	0
153C1A0111	RT21016	FLUID MECHANICS	25	49	3
153C1A0113	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	18	0	0
153C1A0113	RT21012	PROBABILITY & STATISTICS	27	13	0
153C1A0113	RT21013	STRENGTH OF MATERIALS-I	24	0	0

Htno	Subcode	Subname	Internal	External	Credits
153C1A0113	RT21015	SURVEYING	27	0	0
153C1A0113	RT21016	FLUID MECHANICS	20	0	0
153C1A0115	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	20	10	0
153C1A0115	RT21012	PROBABILITY & STATISTICS	28	12	0
153C1A0115	RT21015	SURVEYING	21	38	3
153C1A0115	RT21016	FLUID MECHANICS	28	12	0
153C1A0117	RT21012	PROBABILITY & STATISTICS	27	12	0
153C1A0117	RT21016	FLUID MECHANICS	29	15	0
153C1A0118	RT21012	PROBABILITY & STATISTICS	23	6	0
153C1A0118	RT21015	SURVEYING	19	9	0
153C1A0118	RT21016	FLUID MECHANICS	20	0	0
153C1A0120	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	17	6	0
153C1A0120	RT21012	PROBABILITY & STATISTICS	23	9	0
153C1A0120	RT21013	STRENGTH OF MATERIALS-I	23	0	0
153C1A0120	RT21015	SURVEYING	24	10	0
153C1A0121	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	22	10	0
153C1A0123	RT21015	SURVEYING	25	0	0
153C1A0123	RT21016	FLUID MECHANICS	22	9	0
153C1A0127	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	19	16	0
153C1A0127	RT21013	STRENGTH OF MATERIALS-I	24	0	0
153C1A0127	RT21015	SURVEYING	28	24	3
153C1A0127	RT21016	FLUID MECHANICS	24	19	0
153C1A0129	RT21015	SURVEYING	27	32	3
153C1A0131	RT21015	SURVEYING	26	38	3
153C1A0132	RT21013	STRENGTH OF MATERIALS-I	28	11	0
153C1A0133	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	16	11	0
153C1A0133	RT21013	STRENGTH OF MATERIALS-I	28	0	0
153C1A0133	RT21015	SURVEYING	26	25	3
153C1A0133	RT21016	FLUID MECHANICS	24	32	3
153C1A0138	RT21012	PROBABILITY & STATISTICS	25	22	0
153C1A0138	RT21013	STRENGTH OF MATERIALS-I	19	-1	0
153C1A0141	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	20	31	3
153C1A0141	RT21012	PROBABILITY & STATISTICS	22	29	3
153C1A0141	RT21013	STRENGTH OF MATERIALS-I	24	10	0
153C1A0141	RT21015	SURVEYING	23	42	3
153C1A0141	RT21016	FLUID MECHANICS	18	7	0
153C1A0144	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	16	0	0
153C1A0144	RT21012	PROBABILITY & STATISTICS	19	19	0
153C1A0144	RT21013	STRENGTH OF MATERIALS-I	16	0	0
153C1A0144	RT21015	SURVEYING	23	4	0
153C1A0144	RT21016	FLUID MECHANICS	19	0	0
153C1A0145	RT21012	PROBABILITY & STATISTICS	20	7	0
153C1A0145	RT21016	FLUID MECHANICS	17	6	0
153C1A0146	RT21012	PROBABILITY & STATISTICS	27	7	0
153C1A0146	RT21013	STRENGTH OF MATERIALS-I	29	0	0
153C1A0146	RT21016	FLUID MECHANICS	25	0	0
153C1A0147	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	26	29	3
153C1A0147	RT21012	PROBABILITY & STATISTICS	27	16	0
153C1A0149	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	16	0	0
153C1A0149	RT21014	BUILDING MATERIALS AND CONSTRUCTION	18	8	0

Htno	Subcode	Subname	Internal	External	Credits
153C1A0149	RT21015	SURVEYING	19	0	0
153C1A0150	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	20	0	0
153C1A0150	RT21014	BUILDING MATERIALS AND CONSTRUCTION	18	2	0
153C1A0150	RT21015	SURVEYING	22	0	0
153C1A0153	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	13	0	0
153C1A0153	RT21012	PROBABILITY & STATISTICS	22	9	0
153C1A0153	RT21013	STRENGTH OF MATERIALS-I	23	0	0
153C1A0153	RT21015	SURVEYING	19	24	3
153C1A0153	RT21016	FLUID MECHANICS	20	8	0
153C1A0201	RT21022	THERMAL AND HYDRO LRIME MOVERS	10	-1	0
153C1A0201	RT21025	ELECTRO MAGNETIC FIELDS	14	0	0
153C1A0202	RT21022	THERMAL AND HYDRO LRIME MOVERS	22	15	0
153C1A0202	RT21023	BASIC ELECTRONICS AND DEVICES	26	10	0
153C1A0202	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	26	14	0
153C1A0202	RT21026	ELECTRICAL MACHINES-I	22	13	0
153C1A0203	RT21022	THERMAL AND HYDRO LRIME MOVERS	21	28	3
153C1A0203	RT21023	BASIC ELECTRONICS AND DEVICES	22	18	0
153C1A0203	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	19	0	0
153C1A0203	RT21025	ELECTRO MAGNETIC FIELDS	21	9	0
153C1A0301	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	23	33	3
153C1A0301	RT21031	METALLURGY & MATERIALS SCIENCE	23	19	0
153C1A0301	RT21032	MECHANICS OF SOLIDS	24	12	0
153C1A0302	RT21032	MECHANICS OF SOLIDS	29	43	3
153C1A0303	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	19	-1	0
153C1A0303	RT21031	METALLURGY & MATERIALS SCIENCE	23	-1	0
153C1A0303	RT21032	MECHANICS OF SOLIDS	16	0	0
153C1A0304	RT21032	MECHANICS OF SOLIDS	20	-1	0
153C1A0304	RT21033	THERMODYNAMICS	25	-1	0
153C1A0304	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	26	-1	0
153C1A0306	RT21031	METALLURGY & MATERIALS SCIENCE	13	-1	0
153C1A0306	RT21032	MECHANICS OF SOLIDS	11	-1	0
153C1A0306	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	16	-1	0
153C1A0308	RT21031	METALLURGY & MATERIALS SCIENCE	18	0	0
153C1A0308	RT21032	MECHANICS OF SOLIDS	15	0	0
153C1A0308	RT21033	THERMODYNAMICS	16	0	0
153C1A0308	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	22	13	0
153C1A0309	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	20	45	3
153C1A0309	RT21031	METALLURGY & MATERIALS SCIENCE	23	6	0
153C1A0309	RT21032	MECHANICS OF SOLIDS	19	0	0
153C1A0309	RT21033	THERMODYNAMICS	25	10	0
153C1A0310	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	18	11	0
153C1A0310	RT21031	METALLURGY & MATERIALS SCIENCE	18	0	0
153C1A0310	RT21032	MECHANICS OF SOLIDS	19	0	0
153C1A0310	RT21033	THERMODYNAMICS	22	7	0
153C1A0310	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	22	19	0
153C1A0311	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	16	29	3
153C1A0311	RT21032	MECHANICS OF SOLIDS	18	0	0
153C1A0311	RT21033	THERMODYNAMICS	20	0	0
153C1A0311	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	19	24	3
153C1A0312	RT21032	MECHANICS OF SOLIDS	22	12	0

Htno	Subcode	Subname	Internal	External	Credits
153C1A0312	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	24	23	0
153C1A0315	RT21031	METALLURGY & MATERIALS SCIENCE	18	17	0
153C1A0315	RT21033	THERMODYNAMICS	18	17	0
153C1A0315	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	22	21	0
153C1A0316	RT21031	METALLURGY & MATERIALS SCIENCE	22	0	0
153C1A0316	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	18	-1	0
153C1A0317	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	17	11	0
153C1A0317	RT21031	METALLURGY & MATERIALS SCIENCE	23	-1	0
153C1A0317	RT21032	MECHANICS OF SOLIDS	23	0	0
153C1A0317	RT21033	THERMODYNAMICS	23	0	0
153C1A0318	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	19	13	0
153C1A0318	RT21031	METALLURGY & MATERIALS SCIENCE	22	7	0
153C1A0318	RT21032	MECHANICS OF SOLIDS	18	-1	0
153C1A0318	RT21033	THERMODYNAMICS	20	7	0
153C1A0318	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	18	8	0
153C1A0319	RT21033	THERMODYNAMICS	23	19	0
153C1A0323	RT21031	METALLURGY & MATERIALS SCIENCE	10	-1	0
153C1A0323	RT21033	THERMODYNAMICS	16	0	0
153C1A0323	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	14	-1	0
153C1A0324	RT21031	METALLURGY & MATERIALS SCIENCE	19	9	0
153C1A0324	RT21033	THERMODYNAMICS	15	12	0
153C1A0324	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	24	10	0
153C1A0325	RT21031	METALLURGY & MATERIALS SCIENCE	17	0	0
153C1A0325	RT21033	THERMODYNAMICS	17	6	0
153C1A0325	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	22	9	0
153C1A0326	RT21031	METALLURGY & MATERIALS SCIENCE	25	0	0
153C1A0326	RT21032	MECHANICS OF SOLIDS	13	12	0
153C1A0326	RT21033	THERMODYNAMICS	20	7	0
153C1A0327	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	17	9	0
153C1A0327	RT21031	METALLURGY & MATERIALS SCIENCE	19	0	0
153C1A0327	RT21032	MECHANICS OF SOLIDS	11	0	0
153C1A0327	RT21033	THERMODYNAMICS	26	6	0
153C1A0327	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	21	10	0
153C1A0329	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	13	33	3
153C1A0329	RT21031	METALLURGY & MATERIALS SCIENCE	12	7	0
153C1A0329	RT21032	MECHANICS OF SOLIDS	11	-1	0
153C1A0329	RT21033	THERMODYNAMICS	14	-1	0
153C1A0329	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	15	-1	0
153C1A0330	RT21031	METALLURGY & MATERIALS SCIENCE	19	29	3
153C1A0330	RT21032	MECHANICS OF SOLIDS	23	13	0
153C1A0330	RT21033	THERMODYNAMICS	25	19	0
153C1A0331	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	16	9	0
153C1A0331	RT21031	METALLURGY & MATERIALS SCIENCE	16	12	0
153C1A0331	RT21032	MECHANICS OF SOLIDS	20	7	0
153C1A0331	RT21033	THERMODYNAMICS	19	0	0
153C1A0331	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	24	19	0
153C1A0333	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	19	43	3
153C1A0333	RT21032	MECHANICS OF SOLIDS	19	20	0
153C1A0333	RT21033	THERMODYNAMICS	23	24	3
153C1A0334	RT21031	METALLURGY & MATERIALS SCIENCE	20	7	0

Htno	Subcode	Subname	Internal	External	Credits
153C1A0334	RT21032	MECHANICS OF SOLIDS	16	0	0
153C1A0334	RT21033	THERMODYNAMICS	24	9	0
153C1A0335	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	15	33	3
153C1A0335	RT21031	METALLURGY & MATERIALS SCIENCE	16	0	0
153C1A0335	RT21032	MECHANICS OF SOLIDS	10	14	0
153C1A0335	RT21033	THERMODYNAMICS	12	0	0
153C1A0335	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	20	-1	0
153C1A0336	RT21031	METALLURGY & MATERIALS SCIENCE	21	13	0
153C1A0338	RT21031	METALLURGY & MATERIALS SCIENCE	17	0	0
153C1A0338	RT21032	MECHANICS OF SOLIDS	14	-1	0
153C1A0338	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	21	12	0
153C1A0339	RT21033	THERMODYNAMICS	25	22	0
153C1A0339	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	26	16	0
153C1A0340	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	22	40	3
153C1A0340	RT21031	METALLURGY & MATERIALS SCIENCE	21	11	0
153C1A0340	RT21032	MECHANICS OF SOLIDS	21	8	0
153C1A0340	RT21033	THERMODYNAMICS	22	16	0
153C1A0340	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	24	24	3
153C1A0341	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	22	7	0
153C1A0341	RT21031	METALLURGY & MATERIALS SCIENCE	23	14	0
153C1A0341	RT21032	MECHANICS OF SOLIDS	17	0	0
153C1A0342	RT21032	MECHANICS OF SOLIDS	26	35	3
153C1A0343	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	17	12	0
153C1A0343	RT21032	MECHANICS OF SOLIDS	15	14	0
153C1A0343	RT21033	THERMODYNAMICS	21	16	0
153C1A0343	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	21	-1	0
153C1A0344	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	25	33	3
153C1A0346	RT21031	METALLURGY & MATERIALS SCIENCE	23	8	0
153C1A0346	RT21033	THERMODYNAMICS	18	12	0
153C1A0347	RT21031	METALLURGY & MATERIALS SCIENCE	18	0	0
153C1A0347	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	20	17	0
153C1A0349	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	16	11	0
153C1A0349	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	19	-1	0
153C1A0351	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	24	25	3
153C1A0351	RT21032	MECHANICS OF SOLIDS	29	24	3
153C1A0351	RT21033	THERMODYNAMICS	26	15	0
153C1A0353	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	23	14	0
153C1A0353	RT21031	METALLURGY & MATERIALS SCIENCE	24	10	0
153C1A0353	RT21032	MECHANICS OF SOLIDS	25	12	0
153C1A0353	RT21033	THERMODYNAMICS	28	0	0
153C1A0354	RT21031	METALLURGY & MATERIALS SCIENCE	9	0	0
153C1A0354	RT21032	MECHANICS OF SOLIDS	9	0	0
153C1A0354	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	7	0	0
153C1A0355	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	23	24	3
153C1A0356	RT21031	METALLURGY & MATERIALS SCIENCE	25	18	0
153C1A0356	RT21032	MECHANICS OF SOLIDS	21	19	0
153C1A0356	RT21033	THERMODYNAMICS	23	18	0
153C1A0356	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	16	23	0
153C1A0357	RT21031	METALLURGY & MATERIALS SCIENCE	20	29	3
153C1A0357	RT21032	MECHANICS OF SOLIDS	23	34	3

Htno	Subcode	Subname	Internal	External	Credits
153C1A0358	RT21031	METALLURGY & MATERIALS SCIENCE	19	0	0
153C1A0358	RT21033	THERMODYNAMICS	25	7	0
153C1A0360	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	27	52	3
153C1A0361	RT21031	METALLURGY & MATERIALS SCIENCE	18	-1	0
153C1A0361	RT21032	MECHANICS OF SOLIDS	17	-1	0
153C1A0361	RT21033	THERMODYNAMICS	24	-1	0
153C1A0362	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	18	9	0
153C1A0362	RT21031	METALLURGY & MATERIALS SCIENCE	18	10	0
153C1A0362	RT21032	MECHANICS OF SOLIDS	18	11	0
153C1A0362	RT21033	THERMODYNAMICS	18	12	0
153C1A0362	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	22	20	0
153C1A0365	RT21031	METALLURGY & MATERIALS SCIENCE	17	11	0
153C1A0365	RT21032	MECHANICS OF SOLIDS	20	10	0
153C1A0367	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	18	0	0
153C1A0367	RT21031	METALLURGY & MATERIALS SCIENCE	19	0	0
153C1A0367	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	22	-1	0
153C1A0369	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	16	13	0
153C1A0369	RT21031	METALLURGY & MATERIALS SCIENCE	16	0	0
153C1A0369	RT21032	MECHANICS OF SOLIDS	16	0	0
153C1A0369	RT21033	THERMODYNAMICS	14	0	0
153C1A0370	RT21032	MECHANICS OF SOLIDS	16	9	0
153C1A0370	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	11	22	0
153C1A0371	RT21032	MECHANICS OF SOLIDS	19	17	0
153C1A0371	RT21033	THERMODYNAMICS	15	0	0
153C1A0371	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	20	14	0
153C1A0373	RT21031	METALLURGY & MATERIALS SCIENCE	19	18	0
153C1A0373	RT21032	MECHANICS OF SOLIDS	26	17	0
153C1A0374	RT21032	MECHANICS OF SOLIDS	27	12	0
153C1A0376	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	15	-1	0
153C1A0376	RT21032	MECHANICS OF SOLIDS	5	-1	0
153C1A0376	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	7	-1	0
153C1A0377	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	19	21	0
153C1A0377	RT21032	MECHANICS OF SOLIDS	26	7	0
153C1A0378	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	16	6	0
153C1A0378	RT21031	METALLURGY & MATERIALS SCIENCE	18	0	0
153C1A0378	RT21032	MECHANICS OF SOLIDS	25	0	0
153C1A0378	RT21033	THERMODYNAMICS	25	14	0
153C1A0378	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	19	14	0
153C1A0379	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	20	12	0
153C1A0379	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	25	28	3
153C1A0380	RT21031	METALLURGY & MATERIALS SCIENCE	19	19	0
153C1A0380	RT21032	MECHANICS OF SOLIDS	22	10	0
153C1A0380	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	17	20	0
153C1A0383	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	17	0	0
153C1A0383	RT21033	THERMODYNAMICS	20	0	0
153C1A0383	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	22	5	0
153C1A0384	RT21031	METALLURGY & MATERIALS SCIENCE	22	29	3
153C1A0384	RT21032	MECHANICS OF SOLIDS	25	19	0
153C1A0384	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	19	24	3
153C1A0386	RT21031	METALLURGY & MATERIALS SCIENCE	14	19	0

Htno	Subcode	Subname	Internal	External	Credits
153C1A0386	RT21032	MECHANICS OF SOLIDS	25	22	0
153C1A0386	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	7	18	0
153C1A0388	RT21031	METALLURGY & MATERIALS SCIENCE	13	0	0
153C1A0388	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	17	6	0
153C1A0406	RT21041	ELECTRONIC DEVICES AND CIRCUITS	11	20	0
153C1A0406	RT21044	SIGNALS AND SYSTEMS	9	7	0
153C1A0406	RT21045	ELECTRICAL TECHNOLOGY	17	28	3
153C1A0408	RT21044	SIGNALS AND SYSTEMS	22	44	3
153C1A0412	RT21041	ELECTRONIC DEVICES AND CIRCUITS	15	8	0
153C1A0412	RT21044	SIGNALS AND SYSTEMS	15	0	0
153C1A0413	RT21041	ELECTRONIC DEVICES AND CIRCUITS	12	7	0
153C1A0413	RT21042	DATA STRUCTURES	21	20	0
153C1A0413	RT21044	SIGNALS AND SYSTEMS	20	7	0
153C1A0416	RT21042	DATA STRUCTURES	29	23	0
153C1A0422	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	13	-1	0
153C1A0422	RT21041	ELECTRONIC DEVICES AND CIRCUITS	7	-1	0
153C1A0429	RT21044	SIGNALS AND SYSTEMS	20	14	0
153C1A0432	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	16	20	0
153C1A0432	RT21041	ELECTRONIC DEVICES AND CIRCUITS	11	10	0
153C1A0432	RT21044	SIGNALS AND SYSTEMS	17	28	3
153C1A0432	RT21045	ELECTRICAL TECHNOLOGY	15	25	3
153C1A0436	RT21042	DATA STRUCTURES	22	23	0
153C1A0436	RT21043	ENVIRONMENTAL STUDIES	22	17	0
153C1A0436	RT21044	SIGNALS AND SYSTEMS	12	17	0
153C1A0437	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	22	28	3
153C1A0437	RT21041	ELECTRONIC DEVICES AND CIRCUITS	12	10	0
153C1A0437	RT21043	ENVIRONMENTAL STUDIES	18	7	0
153C1A0437	RT21044	SIGNALS AND SYSTEMS	13	0	0
153C1A0437	RT21045	ELECTRICAL TECHNOLOGY	20	19	0
153C1A0438	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	20	16	0
153C1A0438	RT21041	ELECTRONIC DEVICES AND CIRCUITS	12	6	0
153C1A0438	RT21045	ELECTRICAL TECHNOLOGY	19	14	0
153C1A0441	RT21041	ELECTRONIC DEVICES AND CIRCUITS	16	11	0
153C1A0441	RT21043	ENVIRONMENTAL STUDIES	26	8	0
153C1A0501	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	12	7	0
153C1A0501	RT21042	DATA STRUCTURES	14	15	0
153C1A0501	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	11	0	0
153C1A0503	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	24	16	0
153C1A0503	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	25	0	0
153C1A0503	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	16	8	0
153C1A0504	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	11	-1	0
153C1A0504	RT21042	DATA STRUCTURES	8	-1	0
153C1A0504	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	18	-1	0
153C1A0504	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	11	-1	0
153C1A0504	RT21053	DIGITAL LOGIC DESIGN	15	-1	0
153C1A0504	RT21054	OBJECT ORIENTED PROGRAMMING LAB	15	30	2
153C1A0504	RT21055	DATA STRUCTURES LAB	0	38	2
153C1A0504	RT21056	DIGITAL LOGIC DESIGN LAB	0	39	2
153C1A0506	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	25	18	0
153C1A0506	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	18	8	0

Htno	Subcode	Subname	Internal	External	Credits
153C1A0506	RT21053	DIGITAL LOGIC DESIGN	23	29	3
153C1A0510	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	29	16	0
153C1A0512	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	13	13	0
153C1A0512	RT21042	DATA STRUCTURES	17	8	0
153C1A0512	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	10	-1	0
153C1A0512	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	17	-1	0
153C1A0512	RT21053	DIGITAL LOGIC DESIGN	18	16	0
153C1A0517	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	19	10	0
153C1A0517	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	12	0	0
153C1A0518	RT21053	DIGITAL LOGIC DESIGN	21	12	0
153C1A0520	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	18	24	3
153C1A0520	RT21042	DATA STRUCTURES	20	20	0
153C1A0520	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	16	14	0
153C1A0520	RT21053	DIGITAL LOGIC DESIGN	18	31	3
153C1A0523	RT21053	DIGITAL LOGIC DESIGN	22	29	3
153C1A0532	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	22	13	0
153C1A0532	RT21042	DATA STRUCTURES	18	12	0
153C1A0532	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	17	19	0
153C1A0532	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	18	10	0
153C1A0532	RT21053	DIGITAL LOGIC DESIGN	23	16	0
153C1A0533	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	25	0	0
153C1A0534	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	22	10	0
153C1A0537	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	11	13	0
153C1A0537	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	16	10	0
153C1A0537	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	23	0	0
153C1A0539	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	19	28	3
153C1A0539	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	24	24	3
153C1A0539	RT21053	DIGITAL LOGIC DESIGN	22	29	3
153C5A0110	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	15	22	0
153C5A0202	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	19	15	0
153C5A0202	RT21026	ELECTRICAL MACHINES-I	22	32	3
153C5A0304	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	19	35	3
153C5A0304	RT21031	METALLURGY & MATERIALS SCIENCE	20	13	0
153C5A0304	RT21032	MECHANICS OF SOLIDS	16	31	3
153C5A0304	RT21033	THERMODYNAMICS	19	16	0
153C5A0308	RT21033	THERMODYNAMICS	13	22	0
153C5A0310	RT21032	MECHANICS OF SOLIDS	19	38	3
153C5A0311	RT21032	MECHANICS OF SOLIDS	18	34	3
153C5A0312	RT21032	MECHANICS OF SOLIDS	19	35	3
153C5A0317	RT21032	MECHANICS OF SOLIDS	18	46	3
153C5A0317	RT21033	THERMODYNAMICS	15	21	0
153C5A0318	RT21032	MECHANICS OF SOLIDS	18	40	3
153C5A0321	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	8	0	0
153C5A0324	RT21032	MECHANICS OF SOLIDS	21	7	0
153C5A0324	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	23	8	0
153C5A0328	RT21031	METALLURGY & MATERIALS SCIENCE	21	29	3
153C5A0329	RT21032	MECHANICS OF SOLIDS	21	13	0
153C5A0329	RT21033	THERMODYNAMICS	22	16	0
153C5A0330	RT21033	THERMODYNAMICS	20	19	0
153C5A0333	RT21032	MECHANICS OF SOLIDS	23	7	0



Htno	Subcode	Subname	Internal	External	Credits
153C5A0338	RT21031	METALLURGY & MATERIALS SCIENCE	17	8	0
153C5A0402	RT21044	SIGNALS AND SYSTEMS	19	13	0
153C5A0405	RT21044	SIGNALS AND SYSTEMS	18	9	0
153C5A0407	RT21044	SIGNALS AND SYSTEMS	12	0	0
153C5A0409	RT21044	SIGNALS AND SYSTEMS	14	0	0
153C5A0411	RT21042	DATA STRUCTURES	17	14	0
153C5A0411	RT21044	SIGNALS AND SYSTEMS	16	0	0
153C5A0412	RT21041	ELECTRONIC DEVICES AND CIRCUITS	15	20	0
153C5A0412	RT21044	SIGNALS AND SYSTEMS	9	0	0
153C5A0412	RT21045	ELECTRICAL TECHNOLOGY	22	17	0
153C5A0413	RT21044	SIGNALS AND SYSTEMS	13	11	0
153C5A0416	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	11	20	0
153C5A0416	RT21041	ELECTRONIC DEVICES AND CIRCUITS	8	37	3
153C5A0416	RT21042	DATA STRUCTURES	11	29	3
153C5A0418	RT21044	SIGNALS AND SYSTEMS	12	0	0
153C5A0419	RT21044	SIGNALS AND SYSTEMS	20	0	0
153C5A0420	RT21044	SIGNALS AND SYSTEMS	15	0	0
163C5A0102	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	27	23	0
163C5A0104	RT21012	PROBABILITY & STATISTICS	26	24	3
163C5A0104	RT21015	SURVEYING	27	26	3
163C5A0104	RT21016	FLUID MECHANICS	26	16	0
163C5A0108	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	15	9	0
163C5A0108	RT21012	PROBABILITY & STATISTICS	24	19	0
163C5A0108	RT21016	FLUID MECHANICS	25	23	0
163C5A0111	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	17	0	0
163C5A0111	RT21012	PROBABILITY & STATISTICS	26	0	0
163C5A0111	RT21013	STRENGTH OF MATERIALS-I	29	0	0
163C5A0112	RT21012	PROBABILITY & STATISTICS	30	24	3
163C5A0112	RT21015	SURVEYING	29	0	0
163C5A0112	RT21016	FLUID MECHANICS	30	27	3
163C5A0113	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	18	11	0
163C5A0113	RT21015	SURVEYING	28	31	3
163C5A0113	RT21016	FLUID MECHANICS	30	29	3
163C5A0114	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	16	0	0
163C5A0114	RT21013	STRENGTH OF MATERIALS-I	20	20	0
163C5A0116	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	23	11	0
163C5A0116	RT21016	FLUID MECHANICS	29	29	3
163C5A0201	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	21	0	0
163C5A0201	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	17	-1	0
163C5A0201	RT21025	ELECTRO MAGNETIC FIELDS	18	0	0
163C5A0201	RT21026	ELECTRICAL MACHINES-I	22	16	0
163C5A0202	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	24	11	0
163C5A0202	RT21022	THERMAL AND HYDRO LRIME MOVERS	22	29	3
163C5A0202	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	17	19	0
163C5A0202	RT21026	ELECTRICAL MACHINES-I	20	37	3
163C5A0204	RT21022	THERMAL AND HYDRO LRIME MOVERS	19	28	3
163C5A0204	RT21023	BASIC ELECTRONICS AND DEVICES	24	24	3
163C5A0204	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	17	0	0
163C5A0204	RT21025	ELECTRO MAGNETIC FIELDS	18	13	0
163C5A0204	RT21026	ELECTRICAL MACHINES-I	29	30	3

Htno	Subcode	Subname	Internal	External	Credits
163C5A0205	RT21023	BASIC ELECTRONICS AND DEVICES	21	8	0
163C5A0205	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	25	0	0
163C5A0205	RT21025	ELECTRO MAGNETIC FIELDS	26	6	0
163C5A0206	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	25	27	3
163C5A0206	RT21025	ELECTRO MAGNETIC FIELDS	22	16	0
163C5A0206	RT21026	ELECTRICAL MACHINES-I	23	24	3
163C5A0207	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	18	0	0
163C5A0207	RT21022	THERMAL AND HYDRO LRIME MOVERS	19	18	0
163C5A0207	RT21023	BASIC ELECTRONICS AND DEVICES	19	15	0
163C5A0207	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	17	0	0
163C5A0207	RT21025	ELECTRO MAGNETIC FIELDS	22	0	0
163C5A0207	RT21026	ELECTRICAL MACHINES-I	20	14	0
163C5A0208	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	18	16	0
163C5A0208	RT21022	THERMAL AND HYDRO LRIME MOVERS	21	28	3
163C5A0208	RT21023	BASIC ELECTRONICS AND DEVICES	22	20	0
163C5A0210	RT21022	THERMAL AND HYDRO LRIME MOVERS	21	5	0
163C5A0210	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	16	-1	0
163C5A0210	RT21025	ELECTRO MAGNETIC FIELDS	22	0	0
163C5A0210	RT21026	ELECTRICAL MACHINES-I	26	0	0
163C5A0302	RT21032	MECHANICS OF SOLIDS	29	55	3
163C5A0306	RT21032	MECHANICS OF SOLIDS	26	14	0
163C5A0306	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	26	19	0
163C5A0310	RT21031	METALLURGY & MATERIALS SCIENCE	18	13	0
163C5A0310	RT21032	MECHANICS OF SOLIDS	15	37	3
163C5A0310	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	26	24	3
163C5A0313	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	17	41	3
163C5A0313	RT21032	MECHANICS OF SOLIDS	20	9	0
163C5A0313	RT21033	THERMODYNAMICS	23	17	0
163C5A0314	RT21032	MECHANICS OF SOLIDS	21	29	3
163C5A0317	RT21031	METALLURGY & MATERIALS SCIENCE	22	29	3
163C5A0318	RT21032	MECHANICS OF SOLIDS	28	-1	0
163C5A0319	RT21032	MECHANICS OF SOLIDS	25	9	0
163C5A0319	RT21033	THERMODYNAMICS	21	7	0
163C5A0319	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	26	20	0
163C5A0320	RT21031	METALLURGY & MATERIALS SCIENCE	20	29	3
163C5A0322	RT21033	THERMODYNAMICS	25	29	3
163C5A0323	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	19	15	0
163C5A0325	RT21031	METALLURGY & MATERIALS SCIENCE	20	-1	0
163C5A0325	RT21032	MECHANICS OF SOLIDS	20	-1	0
163C5A0325	RT21033	THERMODYNAMICS	18	-1	0
163C5A0326	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	16	-1	0
163C5A0326	RT21031	METALLURGY & MATERIALS SCIENCE	20	20	0
163C5A0326	RT21032	MECHANICS OF SOLIDS	16	7	0
163C5A0326	RT21033	THERMODYNAMICS	17	7	0
163C5A0326	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	15	8	0
163C5A0327	RT21032	MECHANICS OF SOLIDS	17	8	0
163C5A0327	RT21033	THERMODYNAMICS	17	8	0
163C5A0327	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	16	-1	0
163C5A0401	RT21043	ENVIRONMENTAL STUDIES	20	17	0
163C5A0401	RT21044	SIGNALS AND SYSTEMS	9	33	3

Htno	Subcode	Subname	Internal	External	Credits
163C5A0402	RT21041	ELECTRONIC DEVICES AND CIRCUITS	10	0	0
163C5A0402	RT21042	DATA STRUCTURES	18	7	0
163C5A0402	RT21044	SIGNALS AND SYSTEMS	8	0	0
163C5A0403	RT21042	DATA STRUCTURES	27	34	3
163C5A0403	RT21044	SIGNALS AND SYSTEMS	26	45	3
163C5A0405	RT21041	ELECTRONIC DEVICES AND CIRCUITS	16	24	3
163C5A0405	RT21042	DATA STRUCTURES	17	14	0
163C5A0405	RT21044	SIGNALS AND SYSTEMS	14	7	0
163C5A0405	RT21045	ELECTRICAL TECHNOLOGY	17	26	3
163C5A0406	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	11	14	0
163C5A0406	RT21041	ELECTRONIC DEVICES AND CIRCUITS	12	17	0
163C5A0406	RT21043	ENVIRONMENTAL STUDIES	8	5	0
163C5A0408	RT21044	SIGNALS AND SYSTEMS	17	11	0
163C5A0409	RT21042	DATA STRUCTURES	23	31	3
163C5A0409	RT21043	ENVIRONMENTAL STUDIES	22	6	0
163C5A0409	RT21044	SIGNALS AND SYSTEMS	15	-1	0
163C5A0412	RT21041	ELECTRONIC DEVICES AND CIRCUITS	4	16	0
163C5A0412	RT21042	DATA STRUCTURES	17	9	0
163C5A0412	RT21044	SIGNALS AND SYSTEMS	9	0	0
163C5A0501	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	21	18	0
163C5A0501	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	16	0	0
163C5A0501	RT21053	DIGITAL LOGIC DESIGN	21	29	3

\*\*NOTE:1 [Last Date for Recounting/Revaluation/Challenge By Revaluation: 05-08-2017]

\*\* Note:\*\*

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

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

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

*N. Mohan Rao*

Date:28-07-2017

Controller of Examinations