



# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

Results for II B.TECH II SEMESTER SUPPLEMENTARY EXAMINATIONS NOV-2017

College: DMS SVH COLLEGE OF ENGINEERING:3C

Htno	Subcode	Subname	Internal	External	Credits
123C1A0143	R22012	STRENGTH OF MATERIALS	12	0	0
123C1A0206	R22029	ELECTRICAL CIRCUIT ANALYSIS-II	18	23	0
123C1A0215	R22023	SWITCHING THEORY & LOGIC DESIGN	12	10	0
123C1A0215	R22024	ELECTRICAL MACHINES-II	13	26	0
123C1A0218	R22026	CONTROL SYSTEMS	16	0	0
123C1A0307	RT22031	KINEMATICS OF MACHINERY	7	-1	0
123C1A0307	RT22032	THERMAL ENGINEERING -I	13	14	0
123C1A0307	RT22033	PRODUCTION TECHNOLOGY	9	0	0
123C1A0309	R22031	MECHANICS OF SOLIDS	15	24	0
123C1A0352	R22031	MECHANICS OF SOLIDS	20	31	4
123C1A0443	R22042	EMWTL	12	0	0
123C1A0449	R22023	SWITCHING THEORY & LOGIC DESIGN	1	23	0
123C1A0449	R22042	EMWTL	5	0	0
123C1A0451	R22023	SWITCHING THEORY & LOGIC DESIGN	8	0	0
123C1A0451	R22042	EMWTL	4	6	0
123C1A0452	R22026	CONTROL SYSTEMS	5	-1	0
123C1A0452	R22042	EMWTL	6	0	0
123C1A0455	R22023	SWITCHING THEORY & LOGIC DESIGN	7	23	0
123C1A0468	R22042	EMWTL	7	34	4
123C1A0474	R22042	EMWTL	8	29	0
123C1A0475	R22043	ELECTRONIC CIRCUIT ANALYSIS	0	50	4
123C1A0479	R22042	EMWTL	5	-1	0
123C1A0486	R22023	SWITCHING THEORY & LOGIC DESIGN	3	10	0
123C1A0486	R22043	ELECTRONIC CIRCUIT ANALYSIS	9	58	4
123C1A0488	R22021	PULSE & DIGITAL CIRCUITS	9	0	0
123C1A0488	R22023	SWITCHING THEORY & LOGIC DESIGN	9	0	0
123C1A0488	R22026	CONTROL SYSTEMS	14	0	0
123C1A0488	R22041	ANALOG COMMUNICATIONS	9	0	0
123C1A0488	R22042	EMWTL	10	0	0
123C1A0488	R22043	ELECTRONIC CIRCUIT ANALYSIS	14	21	0
123C1A0489	R22026	CONTROL SYSTEMS	10	10	0
123C1A0509	R22055	FORMAL LANGUAGES AND AUTOMATA THEORY	14	8	0
123C1A0520	R22051	SOFTWARE ENGINEERING	11	33	4
123C1A0527	R22056	PRINCIPLES OF PROGRAMMING LANGUAGES	7	-1	0
133C1A0101	RT22016	STRUCTURAL ANALYSIS - I	13	10	0
133C1A0102	RT22016	STRUCTURAL ANALYSIS - I	12	0	0
133C1A0103	RT22016	STRUCTURAL ANALYSIS - I	14	9	0
133C1A0131	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	21	-1	0
133C1A0133	RT22016	STRUCTURAL ANALYSIS - I	10	40	3
133C1A0137	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	23	29	3
133C1A0145	RT22016	STRUCTURAL ANALYSIS - I	11	18	0
133C1A0147	RT22016	STRUCTURAL ANALYSIS - I	11	20	0
133C1A0160	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	19	-1	0
133C1A0160	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	19	-1	0

Htno	Subcode	Subname	Internal	External	Credits
133C1A0203	RT22022	SWITCHING THEORY AND LOGIC DESIGN	5	22	0
133C1A0303	RT22035	MACHINE DRAWING	7	14	0
133C1A0322	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	15	6	0
133C1A0323	RT22032	THERMAL ENGINEERING -I	14	31	3
133C1A0330	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	15	11	0
133C1A0332	RT22033	PRODUCTION TECHNOLOGY	17	-1	0
133C1A0334	RT22032	THERMAL ENGINEERING -I	12	13	0
133C1A0334	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	13	0	0
133C1A0341	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	15	10	0
133C1A0348	RT22031	KINEMATICS OF MACHINERY	14	-1	0
133C1A0352	RT22032	THERMAL ENGINEERING -I	12	33	3
133C1A0353	RT22032	THERMAL ENGINEERING -I	10	14	0
133C1A0353	RT22033	PRODUCTION TECHNOLOGY	14	5	0
133C1A0353	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	14	-1	0
133C1A0356	RT22031	KINEMATICS OF MACHINERY	10	23	0
133C1A0356	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	21	7	0
133C1A0356	RT22035	MACHINE DRAWING	9	10	0
133C1A0362	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	12	12	0
133C1A0366	RT22031	KINEMATICS OF MACHINERY	15	11	0
133C1A0366	RT22032	THERMAL ENGINEERING -I	7	15	0
133C1A0366	RT22035	MACHINE DRAWING	18	13	0
133C1A0368	RT22031	KINEMATICS OF MACHINERY	16	18	0
133C1A0368	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	9	13	0
133C1A0369	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	11	13	0
133C1A0376	RT22033	PRODUCTION TECHNOLOGY	20	0	0
133C1A0376	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	17	7	0
133C1A0376	RT22035	MACHINE DRAWING	21	10	0
133C1A0382	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	20	13	0
133C1A03A8	RT22035	MACHINE DRAWING	20	0	0
133C1A03B4	RT22032	THERMAL ENGINEERING -I	5	17	0
133C1A03B4	RT22033	PRODUCTION TECHNOLOGY	12	0	0
133C1A03B4	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	11	0	0
133C1A03B4	RT22035	MACHINE DRAWING	4	0	0
133C1A0439	RT22041	ELECTRONIC CIRCUIT ANALYSIS	16	8	0
133C1A0439	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	10	18	0
133C1A0439	RT22044	EM WAVES AND TRANSMISSION LINES	14	13	0
133C1A0440	RT22044	EM WAVES AND TRANSMISSION LINES	14	11	0
133C1A0443	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	19	9	0
133C1A0443	RT22045	ANALOG COMMUNICATIONS	15	0	0
133C1A0455	RT22041	ELECTRONIC CIRCUIT ANALYSIS	16	0	0
133C1A0457	RT22041	ELECTRONIC CIRCUIT ANALYSIS	14	10	0
133C1A0457	RT22044	EM WAVES AND TRANSMISSION LINES	14	19	0
133C1A0463	RT22022	SWITCHING THEORY AND LOGIC DESIGN	14	16	0
133C1A0465	RT22044	EM WAVES AND TRANSMISSION LINES	19	18	0
133C1A0501	RT22051	PROBABILITY AND STATISTICS	22	-1	0
133C1A0504	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	6	51	3
133C1A0511	RT22051	PROBABILITY AND STATISTICS	22	12	0
133C1A0515	RT22051	PROBABILITY AND STATISTICS	16	7	0
133C1A0515	RT22052	JAVA PROGRAMMING	13	15	0
133C1A0515	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	12	5	0

Htno	Subcode	Subname	Internal	External	Credits
133C1A0519	RT22051	PROBABILITY AND STATISTICS	24	29	3
133C5A0415	R22042	EMWTL	12	-1	0
133C5A0513	R22056	PRINCIPLES OF PROGRAMMING LANGUAGES	0	9	0
143C1A0103	RT22016	STRUCTURAL ANALYSIS - I	23	33	3
143C1A0105	RT22016	STRUCTURAL ANALYSIS - I	23	41	3
143C1A0110	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	28	30	3
143C1A0111	RT22013	STRENGTH OF MATERIALS- II	24	0	0
143C1A0111	RT22016	STRUCTURAL ANALYSIS - I	17	9	0
143C1A0112	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	17	9	0
143C1A0112	RT22016	STRUCTURAL ANALYSIS - I	18	6	0
143C1A0113	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	21	0	0
143C1A0113	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	21	23	0
143C1A0115	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	23	0	0
143C1A0115	RT22013	STRENGTH OF MATERIALS- II	21	0	0
143C1A0115	RT22016	STRUCTURAL ANALYSIS - I	21	33	3
143C1A0117	RT22016	STRUCTURAL ANALYSIS - I	22	40	3
143C1A0124	RT22016	STRUCTURAL ANALYSIS - I	19	17	0
143C1A0126	RT22013	STRENGTH OF MATERIALS- II	23	-1	0
143C1A0126	RT22016	STRUCTURAL ANALYSIS - I	16	-1	0
143C1A0131	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	22	0	0
143C1A0131	RT22013	STRENGTH OF MATERIALS- II	13	0	0
143C1A0131	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	17	0	0
143C1A0132	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	17	0	0
143C1A0132	RT22015	CONCRETE TECHNOLOGY	12	-1	0
143C1A0135	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	22	8	0
143C1A0135	RT22016	STRUCTURAL ANALYSIS - I	16	0	0
143C1A0139	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	22	6	0
143C1A0139	RT22013	STRENGTH OF MATERIALS- II	16	0	0
143C1A0139	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	11	7	0
143C1A0139	RT22015	CONCRETE TECHNOLOGY	12	0	0
143C1A0139	RT22016	STRUCTURAL ANALYSIS - I	16	0	0
143C1A0141	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	19	34	3
143C1A0142	RT22013	STRENGTH OF MATERIALS- II	19	0	0
143C1A0142	RT22015	CONCRETE TECHNOLOGY	15	9	0
143C1A0142	RT22016	STRUCTURAL ANALYSIS - I	18	0	0
143C1A0144	RT22013	STRENGTH OF MATERIALS- II	24	20	0
143C1A0144	RT22016	STRUCTURAL ANALYSIS - I	20	30	3
143C1A0147	RT22016	STRUCTURAL ANALYSIS - I	23	38	3
143C1A0149	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	19	0	0
143C1A0149	RT22013	STRENGTH OF MATERIALS- II	17	0	0
143C1A0149	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	10	0	0
143C1A0149	RT22016	STRUCTURAL ANALYSIS - I	17	0	0
143C1A0152	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	27	0	0
143C1A0203	RT22022	SWITCHING THEORY AND LOGIC DESIGN	15	17	0
143C1A0203	RT22023	PULSE & DIGITAL CIRCUITS	20	25	3
143C1A0203	RT22025	ELECTRICAL MACHINES-II	21	17	0
143C1A0203	RT22026	CONTROL SYSTEMS	20	14	0
143C1A0301	RT22031	KINEMATICS OF MACHINERY	19	10	0
143C1A0301	RT22032	THERMAL ENGINEERING -I	16	18	0
143C1A0301	RT22033	PRODUCTION TECHNOLOGY	11	15	0

Htno	Subcode	Subname	Internal	External	Credits
143C1A0301	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	16	0	0
143C1A0301	RT22035	MACHINE DRAWING	14	0	0
143C1A0304	RT22031	KINEMATICS OF MACHINERY	22	34	3
143C1A0304	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	22	13	0
143C1A0304	RT22035	MACHINE DRAWING	13	6	0
143C1A0305	RT22031	KINEMATICS OF MACHINERY	23	32	3
143C1A0305	RT22032	THERMAL ENGINEERING -I	22	24	3
143C1A0305	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	17	12	0
143C1A0305	RT22035	MACHINE DRAWING	24	0	0
143C1A0307	RT22031	KINEMATICS OF MACHINERY	19	29	3
143C1A0307	RT22033	PRODUCTION TECHNOLOGY	19	24	3
143C1A0310	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	17	6	0
143C1A0310	RT22035	MACHINE DRAWING	18	-1	0
143C1A0313	RT22031	KINEMATICS OF MACHINERY	16	29	3
143C1A0313	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	18	0	0
143C1A0313	RT22035	MACHINE DRAWING	30	7	0
143C1A0317	RT22031	KINEMATICS OF MACHINERY	21	18	0
143C1A0317	RT22032	THERMAL ENGINEERING -I	20	12	0
143C1A0317	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	20	0	0
143C1A0320	RT22031	KINEMATICS OF MACHINERY	18	0	0
143C1A0320	RT22032	THERMAL ENGINEERING -I	16	15	0
143C1A0320	RT22033	PRODUCTION TECHNOLOGY	9	6	0
143C1A0320	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	10	-1	0
143C1A0320	RT22035	MACHINE DRAWING	12	-1	0
143C1A0325	RT22031	KINEMATICS OF MACHINERY	15	29	3
143C1A0325	RT22032	THERMAL ENGINEERING -I	17	29	3
143C1A0325	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	21	0	0
143C1A0325	RT22035	MACHINE DRAWING	12	0	0
143C1A0326	RT22031	KINEMATICS OF MACHINERY	20	31	3
143C1A0326	RT22033	PRODUCTION TECHNOLOGY	19	18	0
143C1A0326	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	12	10	0
143C1A0326	RT22035	MACHINE DRAWING	15	0	0
143C1A0331	RT22032	THERMAL ENGINEERING -I	24	20	0
143C1A0331	RT22033	PRODUCTION TECHNOLOGY	27	6	0
143C1A0332	RT22031	KINEMATICS OF MACHINERY	17	21	0
143C1A0332	RT22033	PRODUCTION TECHNOLOGY	22	0	0
143C1A0332	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	14	10	0
143C1A0332	RT22035	MACHINE DRAWING	14	0	0
143C1A0333	RT22031	KINEMATICS OF MACHINERY	25	29	3
143C1A0333	RT22032	THERMAL ENGINEERING -I	21	29	3
143C1A0335	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	22	10	0
143C1A0336	RT22031	KINEMATICS OF MACHINERY	22	15	0
143C1A0337	RT22031	KINEMATICS OF MACHINERY	24	-1	0
143C1A0337	RT22032	THERMAL ENGINEERING -I	21	29	3
143C1A0337	RT22033	PRODUCTION TECHNOLOGY	21	14	0
143C1A0337	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	19	7	0
143C1A0337	RT22035	MACHINE DRAWING	18	0	0
143C1A0338	RT22031	KINEMATICS OF MACHINERY	23	29	3
143C1A0338	RT22035	MACHINE DRAWING	30	56	3
143C1A0339	RT22032	THERMAL ENGINEERING -I	22	31	3

Htno	Subcode	Subname	Internal	External	Credits
143C1A0339	RT22033	PRODUCTION TECHNOLOGY	21	20	0
143C1A0347	RT22031	KINEMATICS OF MACHINERY	23	18	0
143C1A0347	RT22033	PRODUCTION TECHNOLOGY	28	5	0
143C1A0347	RT22035	MACHINE DRAWING	22	9	0
143C1A0348	RT22031	KINEMATICS OF MACHINERY	16	29	3
143C1A0348	RT22033	PRODUCTION TECHNOLOGY	28	7	0
143C1A0348	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	10	7	0
143C1A0352	RT22032	THERMAL ENGINEERING -I	21	30	3
143C1A0352	RT22033	PRODUCTION TECHNOLOGY	21	18	0
143C1A0352	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	6	0	0
143C1A0353	RT22031	KINEMATICS OF MACHINERY	18	21	0
143C1A0353	RT22035	MACHINE DRAWING	23	12	0
143C1A0356	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	16	7	0
143C1A0357	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	21	25	3
143C1A0357	RT22035	MACHINE DRAWING	23	0	0
143C1A0358	RT22031	KINEMATICS OF MACHINERY	19	16	0
143C1A0359	RT22033	PRODUCTION TECHNOLOGY	26	11	0
143C1A0359	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	14	0	0
143C1A0359	RT22035	MACHINE DRAWING	22	0	0
143C1A0360	RT22031	KINEMATICS OF MACHINERY	14	0	0
143C1A0360	RT22032	THERMAL ENGINEERING -I	21	7	0
143C1A0360	RT22033	PRODUCTION TECHNOLOGY	24	20	0
143C1A0360	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	12	0	0
143C1A0361	RT22031	KINEMATICS OF MACHINERY	15	-1	0
143C1A0361	RT22032	THERMAL ENGINEERING -I	21	18	0
143C1A0361	RT22033	PRODUCTION TECHNOLOGY	22	8	0
143C1A0361	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	8	0	0
143C1A0361	RT22035	MACHINE DRAWING	18	15	0
143C1A0362	RT22031	KINEMATICS OF MACHINERY	15	0	0
143C1A0362	RT22032	THERMAL ENGINEERING -I	18	31	3
143C1A0362	RT22033	PRODUCTION TECHNOLOGY	21	0	0
143C1A0362	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	6	0	0
143C1A0362	RT22035	MACHINE DRAWING	20	0	0
143C1A0363	RT22031	KINEMATICS OF MACHINERY	21	17	0
143C1A0363	RT22032	THERMAL ENGINEERING -I	20	29	3
143C1A0363	RT22033	PRODUCTION TECHNOLOGY	20	12	0
143C1A0363	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	13	16	0
143C1A0364	RT22032	THERMAL ENGINEERING -I	25	28	3
143C1A0364	RT22033	PRODUCTION TECHNOLOGY	22	24	3
143C1A0364	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	23	6	0
143C1A0366	RT22031	KINEMATICS OF MACHINERY	23	17	0
143C1A0366	RT22033	PRODUCTION TECHNOLOGY	26	32	3
143C1A0366	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	19	12	0
143C1A0368	RT22035	MACHINE DRAWING	23	0	0
143C1A0370	RT22031	KINEMATICS OF MACHINERY	16	11	0
143C1A0370	RT22033	PRODUCTION TECHNOLOGY	20	17	0
143C1A0370	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	12	10	0
143C1A0370	RT22035	MACHINE DRAWING	21	30	3
143C1A0374	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	16	8	0
143C1A0374	RT22035	MACHINE DRAWING	22	0	0

Htno	Subcode	Subname	Internal	External	Credits
143C1A0376	RT22031	KINEMATICS OF MACHINERY	27	17	0
143C1A0376	RT22032	THERMAL ENGINEERING -I	24	29	3
143C1A0376	RT22035	MACHINE DRAWING	23	13	0
143C1A0377	RT22033	PRODUCTION TECHNOLOGY	0	24	0
143C1A0377	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	0	15	0
143C1A0377	RT22035	MACHINE DRAWING	0	0	0
143C1A0405	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	19	16	0
143C1A0409	RT22022	SWITCHING THEORY AND LOGIC DESIGN	10	7	0
143C1A0409	RT22041	ELECTRONIC CIRCUIT ANALYSIS	16	0	0
143C1A0409	RT22045	ANALOG COMMUNICATIONS	22	0	0
143C1A0410	RT22022	SWITCHING THEORY AND LOGIC DESIGN	11	8	0
143C1A0410	RT22041	ELECTRONIC CIRCUIT ANALYSIS	13	0	0
143C1A0410	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	9	0	0
143C1A0410	RT22043	MANAGEMENT SCIENCE	19	40	3
143C1A0410	RT22044	EM WAVES AND TRANSMISSION LINES	10	0	0
143C1A0418	RT22041	ELECTRONIC CIRCUIT ANALYSIS	22	39	3
143C1A0426	RT22022	SWITCHING THEORY AND LOGIC DESIGN	20	-1	0
143C1A0426	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	20	-1	0
143C1A0426	RT22044	EM WAVES AND TRANSMISSION LINES	21	-1	0
143C1A0432	RT22044	EM WAVES AND TRANSMISSION LINES	18	22	0
143C1A0437	RT22022	SWITCHING THEORY AND LOGIC DESIGN	14	14	0
143C1A0437	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	24	6	0
143C1A0437	RT22045	ANALOG COMMUNICATIONS	24	6	0
143C1A0441	RT22022	SWITCHING THEORY AND LOGIC DESIGN	17	14	0
143C1A0441	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	16	16	0
143C1A0448	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	24	0	0
143C1A0448	RT22044	EM WAVES AND TRANSMISSION LINES	21	18	0
143C1A0449	RT22022	SWITCHING THEORY AND LOGIC DESIGN	18	11	0
143C1A0449	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	22	-1	0
143C1A0449	RT22044	EM WAVES AND TRANSMISSION LINES	17	-1	0
143C1A0502	RT22051	PROBABILITY AND STATISTICS	20	29	3
143C1A0502	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	21	8	0
143C1A0505	RT22052	JAVA PROGRAMMING	16	15	0
143C1A0505	RT22053	ADVANCED DATA STRUCTURES	19	12	0
143C1A0505	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	21	13	0
143C1A0513	RT22051	PROBABILITY AND STATISTICS	21	18	0
143C1A0513	RT22052	JAVA PROGRAMMING	23	0	0
143C1A0513	RT22053	ADVANCED DATA STRUCTURES	15	0	0
143C1A0513	RT22054	COMPUTER ORGANIZATION	7	7	0
143C1A0513	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	21	5	0
143C1A0514	RT22051	PROBABILITY AND STATISTICS	17	18	0
143C1A0514	RT22052	JAVA PROGRAMMING	19	16	0
143C1A0514	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	21	11	0
143C1A0516	RT22051	PROBABILITY AND STATISTICS	25	19	0
143C1A0516	RT22052	JAVA PROGRAMMING	21	13	0
143C1A0516	RT22053	ADVANCED DATA STRUCTURES	19	8	0
143C1A0516	RT22054	COMPUTER ORGANIZATION	19	8	0
143C1A0516	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	23	5	0
143C1A0519	RT22051	PROBABILITY AND STATISTICS	24	19	0
143C1A0523	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	17	46	3

Htno	Subcode	Subname	Internal	External	Credits
143C1A0528	RT22051	PROBABILITY AND STATISTICS	20	12	0
143C1A0528	RT22053	ADVANCED DATA STRUCTURES	22	6	0
143C1A0528	RT22054	COMPUTER ORGANIZATION	16	-1	0
143C1A0528	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	13	18	0
143C1A0531	RT22051	PROBABILITY AND STATISTICS	20	21	0
143C1A0531	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	23	14	0
143C1A0533	RT22054	COMPUTER ORGANIZATION	19	31	3
143C1A0533	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	20	30	3
143C1A0536	RT22053	ADVANCED DATA STRUCTURES	16	31	3
143C1A0540	RT22051	PROBABILITY AND STATISTICS	21	29	3
143C1A0541	RT22051	PROBABILITY AND STATISTICS	22	13	0
143C1A0541	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	21	17	0
143C1A0543	RT22051	PROBABILITY AND STATISTICS	23	15	0
143C1A0543	RT22052	JAVA PROGRAMMING	20	13	0
143C1A0543	RT22054	COMPUTER ORGANIZATION	16	33	3
143C1A0545	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	23	-1	0
143C1A0547	RT22051	PROBABILITY AND STATISTICS	25	9	0
143C5A0402	RT22022	SWITCHING THEORY AND LOGIC DESIGN	12	0	0
143C5A0402	RT22041	ELECTRONIC CIRCUIT ANALYSIS	12	0	0
143C5A0402	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	9	0	0
143C5A0402	RT22043	MANAGEMENT SCIENCE	11	13	0
143C5A0402	RT22044	EM WAVES AND TRANSMISSION LINES	8	0	0
143C5A0402	RT22045	ANALOG COMMUNICATIONS	11	16	0
143C5A0403	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	13	7	0
143C5A0404	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	11	-1	0
143C5A0404	RT22044	EM WAVES AND TRANSMISSION LINES	12	-1	0
143C5A0405	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	10	14	0
143C5A0405	RT22044	EM WAVES AND TRANSMISSION LINES	9	20	0
143C5A0408	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	11	9	0
143C5A0412	RT22041	ELECTRONIC CIRCUIT ANALYSIS	13	0	0
143C5A0412	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	15	0	0
143C5A0412	RT22044	EM WAVES AND TRANSMISSION LINES	12	0	0
143C5A0428	RT22022	SWITCHING THEORY AND LOGIC DESIGN	11	11	0
143C5A0428	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	16	12	0
143C5A0502	RT22051	PROBABILITY AND STATISTICS	24	8	0
143C5A0502	RT22052	JAVA PROGRAMMING	17	13	0
143C5A0502	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	16	14	0
143C5A0503	RT22051	PROBABILITY AND STATISTICS	25	22	0
153C1A0104	RT22016	STRUCTURAL ANALYSIS - I	19	43	3
153C1A0107	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	28	23	0
153C1A0113	RT22013	STRENGTH OF MATERIALS- II	18	0	0
153C1A0113	RT22016	STRUCTURAL ANALYSIS - I	20	7	0
153C1A0115	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	28	39	3
153C1A0116	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	26	13	0
153C1A0116	RT22013	STRENGTH OF MATERIALS- II	20	29	3
153C1A0116	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	19	29	3
153C1A0118	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	21	16	0
153C1A0118	RT22013	STRENGTH OF MATERIALS- II	18	20	0
153C1A0118	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	17	37	3
153C1A0120	RT22013	STRENGTH OF MATERIALS- II	22	13	0

Htno	Subcode	Subname	Internal	External	Credits
153C1A0120	RT22016	STRUCTURAL ANALYSIS - I	19	31	3
153C1A0127	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	26	14	0
153C1A0129	RT22016	STRUCTURAL ANALYSIS - I	21	34	3
153C1A0133	RT22016	STRUCTURAL ANALYSIS - I	22	32	3
153C1A0134	RT22016	STRUCTURAL ANALYSIS - I	24	29	3
153C1A0135	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	27	15	0
153C1A0135	RT22013	STRENGTH OF MATERIALS- II	19	24	3
153C1A0135	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	23	29	3
153C1A0135	RT22016	STRUCTURAL ANALYSIS - I	19	34	3
153C1A0138	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	26	9	0
153C1A0138	RT22016	STRUCTURAL ANALYSIS - I	21	41	3
153C1A0141	RT22011	BUILDING PLANNING & DRAWING	24	37	3
153C1A0141	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	29	19	0
153C1A0144	RT22011	BUILDING PLANNING & DRAWING	23	16	0
153C1A0144	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	26	18	0
153C1A0144	RT22013	STRENGTH OF MATERIALS- II	17	24	3
153C1A0144	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	20	25	3
153C1A0144	RT22016	STRUCTURAL ANALYSIS - I	20	11	0
153C1A0149	RT22011	BUILDING PLANNING & DRAWING	24	24	3
153C1A0149	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	16	24	3
153C1A0149	RT22015	CONCRETE TECHNOLOGY	21	8	0
153C1A0150	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	21	0	0
153C1A0150	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	19	0	0
153C1A0150	RT22015	CONCRETE TECHNOLOGY	22	31	3
153C1A0153	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	28	15	0
153C1A0153	RT22013	STRENGTH OF MATERIALS- II	20	34	3
153C1A0201	RT22025	ELECTRICAL MACHINES-II	8	-1	0
153C1A0301	RT22033	PRODUCTION TECHNOLOGY	27	28	3
153C1A0301	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	25	18	0
153C1A0303	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	12	0	0
153C1A0304	RT22032	THERMAL ENGINEERING -I	24	11	0
153C1A0305	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	28	32	3
153C1A0307	RT22031	KINEMATICS OF MACHINERY	13	0	0
153C1A0307	RT22033	PRODUCTION TECHNOLOGY	13	28	3
153C1A0307	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	9	11	0
153C1A0307	RT22035	MACHINE DRAWING	28	7	0
153C1A0308	RT22031	KINEMATICS OF MACHINERY	20	14	0
153C1A0308	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	16	14	0
153C1A0309	RT22031	KINEMATICS OF MACHINERY	17	15	0
153C1A0309	RT22033	PRODUCTION TECHNOLOGY	25	32	3
153C1A0309	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	20	10	0
153C1A0310	RT22031	KINEMATICS OF MACHINERY	17	12	0
153C1A0310	RT22032	THERMAL ENGINEERING -I	19	30	3
153C1A0310	RT22033	PRODUCTION TECHNOLOGY	18	19	0
153C1A0311	RT22033	PRODUCTION TECHNOLOGY	20	28	3
153C1A0311	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	18	11	0
153C1A0312	RT22031	KINEMATICS OF MACHINERY	22	18	0
153C1A0312	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	23	9	0
153C1A0314	RT22031	KINEMATICS OF MACHINERY	16	18	0
153C1A0314	RT22032	THERMAL ENGINEERING -I	17	0	0



Htno	Subcode	Subname	Internal	External	Credits
153C1A0314	RT22033	PRODUCTION TECHNOLOGY	18	-1	0
153C1A0316	RT22032	THERMAL ENGINEERING -I	21	0	0
153C1A0316	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	6	0	0
153C1A0316	RT22035	MACHINE DRAWING	1	0	0
153C1A0317	RT22033	PRODUCTION TECHNOLOGY	20	11	0
153C1A0317	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	15	0	0
153C1A0318	RT22031	KINEMATICS OF MACHINERY	18	16	0
153C1A0318	RT22032	THERMAL ENGINEERING -I	20	7	0
153C1A0318	RT22033	PRODUCTION TECHNOLOGY	23	18	0
153C1A0318	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	18	14	0
153C1A0318	RT22035	MACHINE DRAWING	26	9	0
153C1A0320	RT22031	KINEMATICS OF MACHINERY	18	11	0
153C1A0321	RT22031	KINEMATICS OF MACHINERY	5	22	0
153C1A0321	RT22032	THERMAL ENGINEERING -I	13	29	3
153C1A0321	RT22033	PRODUCTION TECHNOLOGY	16	18	0
153C1A0321	RT22035	MACHINE DRAWING	2	44	3
153C1A0322	RT22032	THERMAL ENGINEERING -I	22	29	3
153C1A0323	RT22031	KINEMATICS OF MACHINERY	16	19	0
153C1A0323	RT22033	PRODUCTION TECHNOLOGY	17	5	0
153C1A0323	RT22035	MACHINE DRAWING	17	31	3
153C1A0324	RT22031	KINEMATICS OF MACHINERY	18	7	0
153C1A0324	RT22033	PRODUCTION TECHNOLOGY	22	7	0
153C1A0324	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	18	0	0
153C1A0325	RT22031	KINEMATICS OF MACHINERY	18	12	0
153C1A0325	RT22033	PRODUCTION TECHNOLOGY	17	11	0
153C1A0325	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	14	0	0
153C1A0327	RT22032	THERMAL ENGINEERING -I	20	6	0
153C1A0327	RT22033	PRODUCTION TECHNOLOGY	17	18	0
153C1A0327	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	17	0	0
153C1A0328	RT22031	KINEMATICS OF MACHINERY	9	8	0
153C1A0328	RT22032	THERMAL ENGINEERING -I	16	19	0
153C1A0328	RT22033	PRODUCTION TECHNOLOGY	15	6	0
153C1A0328	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	13	8	0
153C1A0328	RT22035	MACHINE DRAWING	4	11	0
153C1A0329	RT22031	KINEMATICS OF MACHINERY	9	13	0
153C1A0329	RT22033	PRODUCTION TECHNOLOGY	14	18	0
153C1A0329	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	9	8	0
153C1A0329	RT22035	MACHINE DRAWING	19	14	0
153C1A0330	RT22032	THERMAL ENGINEERING -I	25	31	3
153C1A0331	RT22033	PRODUCTION TECHNOLOGY	23	30	3
153C1A0331	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	24	12	0
153C1A0333	RT22031	KINEMATICS OF MACHINERY	16	15	0
153C1A0334	RT22031	KINEMATICS OF MACHINERY	19	20	0
153C1A0334	RT22032	THERMAL ENGINEERING -I	22	0	0
153C1A0334	RT22033	PRODUCTION TECHNOLOGY	28	40	3
153C1A0335	RT22031	KINEMATICS OF MACHINERY	15	20	0
153C1A0335	RT22033	PRODUCTION TECHNOLOGY	26	20	0
153C1A0335	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	14	7	0
153C1A0337	RT22031	KINEMATICS OF MACHINERY	14	14	0
153C1A0337	RT22032	THERMAL ENGINEERING -I	17	16	0

Htno	Subcode	Subname	Internal	External	Credits
153C1A0337	RT22033	PRODUCTION TECHNOLOGY	13	5	0
153C1A0337	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	11	6	0
153C1A0337	RT22035	MACHINE DRAWING	12	8	0
153C1A0340	RT22033	PRODUCTION TECHNOLOGY	19	15	0
153C1A0340	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	16	12	0
153C1A0341	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	18	12	0
153C1A0346	RT22031	KINEMATICS OF MACHINERY	15	12	0
153C1A0346	RT22032	THERMAL ENGINEERING -I	23	19	0
153C1A0346	RT22033	PRODUCTION TECHNOLOGY	21	15	0
153C1A0346	RT22035	MACHINE DRAWING	23	28	3
153C1A0347	RT22032	THERMAL ENGINEERING -I	24	9	0
153C1A0347	RT22033	PRODUCTION TECHNOLOGY	20	16	0
153C1A0347	RT22035	MACHINE DRAWING	20	16	0
153C1A0350	RT22031	KINEMATICS OF MACHINERY	26	19	0
153C1A0350	RT22032	THERMAL ENGINEERING -I	24	32	3
153C1A0350	RT22033	PRODUCTION TECHNOLOGY	25	30	3
153C1A0351	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	22	29	3
153C1A0353	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	16	8	0
153C1A0354	RT22032	THERMAL ENGINEERING -I	19	8	0
153C1A0354	RT22033	PRODUCTION TECHNOLOGY	12	0	0
153C1A0354	RT22035	MACHINE DRAWING	17	0	0
153C1A0356	RT22031	KINEMATICS OF MACHINERY	26	18	0
153C1A0357	RT22033	PRODUCTION TECHNOLOGY	20	30	3
153C1A0358	RT22032	THERMAL ENGINEERING -I	20	0	0
153C1A0358	RT22033	PRODUCTION TECHNOLOGY	20	17	0
153C1A0358	RT22035	MACHINE DRAWING	22	11	0
153C1A0359	RT22035	MACHINE DRAWING	27	21	0
153C1A0360	RT22031	KINEMATICS OF MACHINERY	26	31	3
153C1A0361	RT22033	PRODUCTION TECHNOLOGY	14	16	0
153C1A0361	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	15	8	0
153C1A0361	RT22035	MACHINE DRAWING	18	0	0
153C1A0362	RT22031	KINEMATICS OF MACHINERY	17	24	3
153C1A0362	RT22032	THERMAL ENGINEERING -I	20	18	0
153C1A0362	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	20	15	0
153C1A0362	RT22035	MACHINE DRAWING	26	34	3
153C1A0363	RT22031	KINEMATICS OF MACHINERY	11	0	0
153C1A0363	RT22032	THERMAL ENGINEERING -I	18	10	0
153C1A0363	RT22033	PRODUCTION TECHNOLOGY	8	0	0
153C1A0363	RT22035	MACHINE DRAWING	17	0	0
153C1A0365	RT22031	KINEMATICS OF MACHINERY	11	-1	0
153C1A0365	RT22035	MACHINE DRAWING	20	12	0
153C1A0367	RT22035	MACHINE DRAWING	14	-1	0
153C1A0369	RT22031	KINEMATICS OF MACHINERY	10	0	0
153C1A0369	RT22032	THERMAL ENGINEERING -I	16	0	0
153C1A0369	RT22033	PRODUCTION TECHNOLOGY	16	5	0
153C1A0369	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	7	9	0
153C1A0369	RT22035	MACHINE DRAWING	17	14	0
153C1A0370	RT22031	KINEMATICS OF MACHINERY	16	6	0
153C1A0370	RT22032	THERMAL ENGINEERING -I	26	19	0
153C1A0373	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	19	17	0

Htno	Subcode	Subname	Internal	External	Credits
153C1A0374	RT22032	THERMAL ENGINEERING -I	24	19	0
153C1A0374	RT22033	PRODUCTION TECHNOLOGY	26	8	0
153C1A0377	RT22032	THERMAL ENGINEERING -I	22	11	0
153C1A0377	RT22033	PRODUCTION TECHNOLOGY	16	0	0
153C1A0377	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	15	-1	0
153C1A0378	RT22031	KINEMATICS OF MACHINERY	16	20	0
153C1A0378	RT22032	THERMAL ENGINEERING -I	18	13	0
153C1A0378	RT22033	PRODUCTION TECHNOLOGY	17	15	0
153C1A0378	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	18	7	0
153C1A0378	RT22035	MACHINE DRAWING	22	19	0
153C1A0380	RT22031	KINEMATICS OF MACHINERY	22	21	0
153C1A0383	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	15	-1	0
153C1A0384	RT22031	KINEMATICS OF MACHINERY	22	34	3
153C1A0384	RT22035	MACHINE DRAWING	23	17	0
153C1A0385	RT22032	THERMAL ENGINEERING -I	20	6	0
153C1A0385	RT22033	PRODUCTION TECHNOLOGY	16	7	0
153C1A0385	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	15	0	0
153C1A0386	RT22032	THERMAL ENGINEERING -I	23	21	0
153C1A0388	RT22031	KINEMATICS OF MACHINERY	16	0	0
153C1A0388	RT22032	THERMAL ENGINEERING -I	20	12	0
153C1A0388	RT22033	PRODUCTION TECHNOLOGY	16	6	0
153C1A0388	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	7	8	0
153C1A0388	RT22035	MACHINE DRAWING	17	22	0
153C1A0406	RT22045	ANALOG COMMUNICATIONS	21	18	0
153C1A0412	RT22022	SWITCHING THEORY AND LOGIC DESIGN	17	16	0
153C1A0412	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	15	0	0
153C1A0412	RT22045	ANALOG COMMUNICATIONS	21	6	0
153C1A0413	RT22022	SWITCHING THEORY AND LOGIC DESIGN	12	11	0
153C1A0413	RT22041	ELECTRONIC CIRCUIT ANALYSIS	17	0	0
153C1A0413	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	16	11	0
153C1A0414	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	16	36	3
153C1A0418	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	26	29	3
153C1A0430	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	15	8	0
153C1A0430	RT22044	EM WAVES AND TRANSMISSION LINES	21	6	0
153C1A0430	RT22045	ANALOG COMMUNICATIONS	23	0	0
153C1A0436	RT22041	ELECTRONIC CIRCUIT ANALYSIS	21	0	0
153C1A0436	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	13	0
153C1A0437	RT22022	SWITCHING THEORY AND LOGIC DESIGN	15	9	0
153C1A0437	RT22041	ELECTRONIC CIRCUIT ANALYSIS	17	0	0
153C1A0437	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	20	8	0
153C1A0437	RT22044	EM WAVES AND TRANSMISSION LINES	21	7	0
153C1A0501	RT22051	PROBABILITY AND STATISTICS	21	16	0
153C1A0501	RT22052	JAVA PROGRAMMING	12	0	0
153C1A0501	RT22053	ADVANCED DATA STRUCTURES	13	0	0
153C1A0503	RT22051	PROBABILITY AND STATISTICS	30	30	3
153C1A0503	RT22052	JAVA PROGRAMMING	25	15	0
153C1A0504	RT22051	PROBABILITY AND STATISTICS	19	9	0
153C1A0504	RT22052	JAVA PROGRAMMING	9	-1	0
153C1A0504	RT22054	COMPUTER ORGANIZATION	12	-1	0
153C1A0505	RT22051	PROBABILITY AND STATISTICS	27	10	0

Htno	Subcode	Subname	Internal	External	Credits
153C1A0505	RT22052	JAVA PROGRAMMING	22	15	0
153C1A0506	RT22051	PROBABILITY AND STATISTICS	24	16	0
153C1A0506	RT22052	JAVA PROGRAMMING	17	17	0
153C1A0509	RT22051	PROBABILITY AND STATISTICS	26	9	0
153C1A0509	RT22052	JAVA PROGRAMMING	25	14	0
153C1A0509	RT22053	ADVANCED DATA STRUCTURES	17	7	0
153C1A0509	RT22054	COMPUTER ORGANIZATION	15	19	0
153C1A0509	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	24	22	0
153C1A0511	RT22051	PROBABILITY AND STATISTICS	26	9	0
153C1A0511	RT22052	JAVA PROGRAMMING	25	13	0
153C1A0511	RT22053	ADVANCED DATA STRUCTURES	20	5	0
153C1A0511	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	26	19	0
153C1A0512	RT22051	PROBABILITY AND STATISTICS	21	7	0
153C1A0512	RT22052	JAVA PROGRAMMING	13	15	0
153C1A0512	RT22053	ADVANCED DATA STRUCTURES	6	8	0
153C1A0512	RT22054	COMPUTER ORGANIZATION	9	10	0
153C1A0512	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	18	0	0
153C1A0513	RT22052	JAVA PROGRAMMING	23	13	0
153C1A0514	RT22051	PROBABILITY AND STATISTICS	27	9	0
153C1A0514	RT22052	JAVA PROGRAMMING	27	17	0
153C1A0516	RT22051	PROBABILITY AND STATISTICS	30	10	0
153C1A0516	RT22052	JAVA PROGRAMMING	21	13	0
153C1A0517	RT22051	PROBABILITY AND STATISTICS	21	9	0
153C1A0517	RT22052	JAVA PROGRAMMING	13	13	0
153C1A0517	RT22054	COMPUTER ORGANIZATION	12	17	0
153C1A0518	RT22051	PROBABILITY AND STATISTICS	21	17	0
153C1A0518	RT22052	JAVA PROGRAMMING	18	17	0
153C1A0518	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	15	9	0
153C1A0520	RT22051	PROBABILITY AND STATISTICS	23	16	0
153C1A0520	RT22052	JAVA PROGRAMMING	19	13	0
153C1A0523	RT22051	PROBABILITY AND STATISTICS	29	18	0
153C1A0523	RT22053	ADVANCED DATA STRUCTURES	25	15	0
153C1A0525	RT22052	JAVA PROGRAMMING	26	29	3
153C1A0526	RT22051	PROBABILITY AND STATISTICS	25	29	3
153C1A0526	RT22054	COMPUTER ORGANIZATION	19	34	3
153C1A0528	RT22051	PROBABILITY AND STATISTICS	30	16	0
153C1A0528	RT22052	JAVA PROGRAMMING	17	18	0
153C1A0528	RT22054	COMPUTER ORGANIZATION	17	28	3
153C1A0528	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	19	11	0
153C1A0529	RT22052	JAVA PROGRAMMING	25	18	0
153C1A0530	RT22051	PROBABILITY AND STATISTICS	25	11	0
153C1A0530	RT22054	COMPUTER ORGANIZATION	24	31	3
153C1A0530	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	24	44	3
153C1A0531	RT22052	JAVA PROGRAMMING	28	17	0
153C1A0532	RT22052	JAVA PROGRAMMING	16	10	0
153C1A0532	RT22053	ADVANCED DATA STRUCTURES	15	6	0
153C1A0532	RT22054	COMPUTER ORGANIZATION	18	12	0
153C1A0532	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	15	16	0
153C1A0533	RT22052	JAVA PROGRAMMING	26	18	0
153C1A0534	RT22051	PROBABILITY AND STATISTICS	24	20	0

Htno	Subcode	Subname	Internal	External	Credits
153C1A0534	RT22052	JAVA PROGRAMMING	18	15	0
153C1A0534	RT22054	COMPUTER ORGANIZATION	20	10	0
153C1A0534	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	25	10	0
153C1A0535	RT22051	PROBABILITY AND STATISTICS	23	18	0
153C1A0535	RT22052	JAVA PROGRAMMING	27	17	0
153C1A0535	RT22054	COMPUTER ORGANIZATION	19	16	0
153C1A0535	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	23	0	0
153C1A0536	RT22054	COMPUTER ORGANIZATION	22	36	3
153C1A0537	RT22051	PROBABILITY AND STATISTICS	28	30	3
153C1A0537	RT22052	JAVA PROGRAMMING	19	16	0
153C1A0537	RT22053	ADVANCED DATA STRUCTURES	15	10	0
153C1A0537	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	28	39	3
153C1A0539	RT22051	PROBABILITY AND STATISTICS	27	29	3
153C1A0539	RT22052	JAVA PROGRAMMING	21	17	0
153C1A0539	RT22053	ADVANCED DATA STRUCTURES	18	12	0
153C5A0204	RT22026	CONTROL SYSTEMS	22	10	0
153C5A0301	RT22033	PRODUCTION TECHNOLOGY	26	29	3
153C5A0302	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	19	31	3
153C5A0315	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	17	14	0
153C5A0323	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	13	22	0
153C5A0401	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	26	21	0
153C5A0405	RT22044	EM WAVES AND TRANSMISSION LINES	17	21	0
153C5A0407	RT22022	SWITCHING THEORY AND LOGIC DESIGN	11	14	0
153C5A0407	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	22	15	0
153C5A0409	RT22045	ANALOG COMMUNICATIONS	18	34	3
153C5A0411	RT22022	SWITCHING THEORY AND LOGIC DESIGN	18	22	0
153C5A0411	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	16	9	0
153C5A0411	RT22044	EM WAVES AND TRANSMISSION LINES	15	16	0
153C5A0412	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	15	22	0
153C5A0413	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	21	0
153C5A0413	RT22044	EM WAVES AND TRANSMISSION LINES	13	14	0
153C5A0415	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	18	33	3
153C5A0416	RT22044	EM WAVES AND TRANSMISSION LINES	15	7	0
153C5A0419	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	23	22	0
153C5A0420	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	20	10	0
15MQ1A0314	RT22033	PRODUCTION TECHNOLOGY	15	11	0
15MQ1A0314	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	11	0	0
15MQ1A0314	RT22035	MACHINE DRAWING	16	14	0
163C5A0104	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	28	24	3
163C5A0110	RT22016	STRUCTURAL ANALYSIS - I	24	35	3
163C5A0111	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	26	29	3
163C5A0111	RT22013	STRENGTH OF MATERIALS- II	20	24	3
163C5A0111	RT22016	STRUCTURAL ANALYSIS - I	19	46	3
163C5A0112	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	28	23	0
163C5A0113	RT22013	STRENGTH OF MATERIALS- II	24	37	3
163C5A0114	RT22013	STRENGTH OF MATERIALS- II	22	40	3
163C5A0201	RT22022	SWITCHING THEORY AND LOGIC DESIGN	18	7	0
163C5A0201	RT22023	PULSE & DIGITAL CIRCUITS	20	29	3
163C5A0201	RT22025	ELECTRICAL MACHINES-II	20	14	0
163C5A0201	RT22026	CONTROL SYSTEMS	27	30	3

Htno	Subcode	Subname	Internal	External	Credits
163C5A0203	RT22022	SWITCHING THEORY AND LOGIC DESIGN	22	13	0
163C5A0203	RT22023	PULSE & DIGITAL CIRCUITS	24	34	3
163C5A0205	RT22025	ELECTRICAL MACHINES-II	22	29	3
163C5A0205	RT22026	CONTROL SYSTEMS	26	32	3
163C5A0206	RT22021	ENVIRONMENTAL STUDIES	23	24	3
163C5A0206	RT22023	PULSE & DIGITAL CIRCUITS	23	32	3
163C5A0207	RT22022	SWITCHING THEORY AND LOGIC DESIGN	15	7	0
163C5A0207	RT22023	PULSE & DIGITAL CIRCUITS	17	18	0
163C5A0207	RT22024	POWER SYSTEMS-I	21	22	0
163C5A0207	RT22025	ELECTRICAL MACHINES-II	20	19	0
163C5A0207	RT22026	CONTROL SYSTEMS	21	8	0
163C5A0209	RT22025	ELECTRICAL MACHINES-II	23	19	0
163C5A0210	RT22023	PULSE & DIGITAL CIRCUITS	24	30	3
163C5A0302	RT22032	THERMAL ENGINEERING -I	28	45	3
163C5A0304	RT22031	KINEMATICS OF MACHINERY	16	19	0
163C5A0306	RT22032	THERMAL ENGINEERING -I	24	32	3
163C5A0306	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	22	14	0
163C5A0308	RT22031	KINEMATICS OF MACHINERY	19	13	0
163C5A0310	RT22032	THERMAL ENGINEERING -I	25	20	0
163C5A0313	RT22033	PRODUCTION TECHNOLOGY	28	20	0
163C5A0313	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	18	16	0
163C5A0314	RT22032	THERMAL ENGINEERING -I	23	29	3
163C5A0318	RT22032	THERMAL ENGINEERING -I	27	36	3
163C5A0319	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	18	17	0
163C5A0320	RT22031	KINEMATICS OF MACHINERY	14	7	0
163C5A0324	RT22031	KINEMATICS OF MACHINERY	17	21	0
163C5A0326	RT22031	KINEMATICS OF MACHINERY	18	0	0
163C5A0326	RT22032	THERMAL ENGINEERING -I	25	30	3
163C5A0326	RT22033	PRODUCTION TECHNOLOGY	22	17	0
163C5A0326	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	15	8	0
163C5A0327	RT22031	KINEMATICS OF MACHINERY	20	6	0
163C5A0327	RT22033	PRODUCTION TECHNOLOGY	21	28	3
163C5A0327	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	14	0	0
163C5A0328	RT22031	KINEMATICS OF MACHINERY	12	14	0
163C5A0328	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	8	16	0
163C5A0328	RT22035	MACHINE DRAWING	25	22	0
163C5A0401	RT22044	EM WAVES AND TRANSMISSION LINES	19	21	0
163C5A0401	RT22045	ANALOG COMMUNICATIONS	22	41	3
163C5A0402	RT22022	SWITCHING THEORY AND LOGIC DESIGN	9	0	0
163C5A0402	RT22041	ELECTRONIC CIRCUIT ANALYSIS	17	14	0
163C5A0402	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	16	0	0
163C5A0402	RT22044	EM WAVES AND TRANSMISSION LINES	22	6	0
163C5A0402	RT22045	ANALOG COMMUNICATIONS	17	0	0
163C5A0408	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	16	10	0
163C5A0408	RT22044	EM WAVES AND TRANSMISSION LINES	21	13	0
163C5A0409	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	19	7	0
163C5A0409	RT22044	EM WAVES AND TRANSMISSION LINES	25	29	3
163C5A0409	RT22045	ANALOG COMMUNICATIONS	25	12	0
163C5A0412	RT22044	EM WAVES AND TRANSMISSION LINES	24	21	0
163C5A0412	RT22045	ANALOG COMMUNICATIONS	21	11	0

Htno	Subcode	Subname	Internal	External	Credits
163C5A0501	RT22051	PROBABILITY AND STATISTICS	24	20	0
163C5A0501	RT22052	JAVA PROGRAMMING	17	13	0
163C5A0501	RT22053	ADVANCED DATA STRUCTURES	19	13	0
163C5A0501	RT22054	COMPUTER ORGANIZATION	17	18	0
163C5A0501	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	17	22	0

\*\*NOTE:1 [Last Date for Apply Recounting/Revaluation/Challenge By Revaluation: 17-01-2018]

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

\*\* 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.

Date:10-01-2018

*N. Mohan Rao*  
Controller of Examinations