



# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

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

College: BABA INSTITUTE OF TECHNOLOGY & SCIENCES, BAKKANAPALEM, VIZAG:NR

Htno	Subcode	Subname	Internal	External	Credits
10NR1A0229	R22025	ELECTRICAL CIRCUIT ANALYSIS-II	7	-1	0
10NR1A0229	R22026	CONTROL SYSTEMS	10	10	0
10NR1A0244	R22025	ELECTRICAL CIRCUIT ANALYSIS-II	10	-1	0
10NR1A0250	R22022	POWER SYSTEMS-I	15	10	0
10NR1A0250	R22024	ELECTRICAL MACHINES-II	19	13	0
10NR1A0439	R22026	CONTROL SYSTEMS	9	-1	0
10NR1A0439	R22042	EMWTL	9	-1	0
11NR1A0317	R22031	MECHANICS OF SOLIDS	15	-1	0
12NR1A0101	R22011	PROBABILITY & STATISTICS	15	0	0
12NR1A0101	R22012	STRENGTH OF MATERIALS	14	36	4
12NR1A0109	R22011	PROBABILITY & STATISTICS	19	0	0
12NR1A0109	R22012	STRENGTH OF MATERIALS	14	32	4
12NR1A0315	R22031	MECHANICS OF SOLIDS	18	17	0
12NR1A0328	R22031	MECHANICS OF SOLIDS	17	9	0
13NR1A0103	RT22011	BUILDING PLANNING & DRAWING	5	32	0
13NR1A0104	RT22013	STRENGTH OF MATERIALS- II	15	7	0
13NR1A0104	RT22016	STRUCTURAL ANALYSIS - I	17	9	0
13NR1A0110	RT22011	BUILDING PLANNING & DRAWING	5	12	0
13NR1A0110	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	11	0	0
13NR1A0110	RT22013	STRENGTH OF MATERIALS- II	16	7	0
13NR1A0110	RT22016	STRUCTURAL ANALYSIS - I	17	6	0
13NR1A0115	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	12	37	3
13NR1A0115	RT22015	CONCRETE TECHNOLOGY	9	31	3
13NR1A0123	RT22013	STRENGTH OF MATERIALS- II	17	-1	0
13NR1A0123	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	18	-1	0
13NR1A0123	RT22016	STRUCTURAL ANALYSIS - I	16	-1	0
13NR1A0128	RT22016	STRUCTURAL ANALYSIS - I	13	23	0
13NR1A0145	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	14	0	0
13NR1A0145	RT22013	STRENGTH OF MATERIALS- II	11	0	0
13NR1A0155	RT22016	STRUCTURAL ANALYSIS - I	13	30	3
13NR1A0173	RT22016	STRUCTURAL ANALYSIS - I	12	25	0
13NR1A0178	RT22013	STRENGTH OF MATERIALS- II	22	10	0
13NR1A0209	RT22022	SWITCHING THEORY AND LOGIC DESIGN	14	19	0
13NR1A0223	RT22022	SWITCHING THEORY AND LOGIC DESIGN	15	-1	0
13NR1A0223	RT22023	PULSE & DIGITAL CIRCUITS	16	0	0
13NR1A0223	RT22024	POWER SYSTEMS-I	12	11	0
13NR1A0223	RT22025	ELECTRICAL MACHINES-II	18	-1	0
13NR1A0223	RT22026	CONTROL SYSTEMS	23	-1	0
13NR1A0223	RT22027	ELECTRICAL MACHINES - I LAB	15	34	2
13NR1A0227	RT22022	SWITCHING THEORY AND LOGIC DESIGN	18	12	0
13NR1A0232	RT22022	SWITCHING THEORY AND LOGIC DESIGN	17	0	0
13NR1A0238	RT22022	SWITCHING THEORY AND LOGIC DESIGN	19	0	0
13NR1A0238	RT22025	ELECTRICAL MACHINES-II	21	-1	0
13NR1A0238	RT22026	CONTROL SYSTEMS	23	0	0

Htno	Subcode	Subname	Internal	External	Credits
13NR1A0245	RT22025	ELECTRICAL MACHINES-II	17	-1	0
13NR1A0245	RT22026	CONTROL SYSTEMS	23	-1	0
13NR1A0248	RT22022	SWITCHING THEORY AND LOGIC DESIGN	15	0	0
13NR1A0248	RT22023	PULSE & DIGITAL CIRCUITS	18	24	3
13NR1A0248	RT22024	POWER SYSTEMS-I	17	26	3
13NR1A0248	RT22026	CONTROL SYSTEMS	18	15	0
13NR1A0301	RT22031	KINEMATICS OF MACHINERY	19	34	3
13NR1A0303	RT22031	KINEMATICS OF MACHINERY	16	19	0
13NR1A0313	RT22032	THERMAL ENGINEERING -I	22	41	3
13NR1A0327	RT22031	KINEMATICS OF MACHINERY	17	33	3
13NR1A0327	RT22032	THERMAL ENGINEERING -I	18	24	3
13NR1A0331	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	21	22	0
13NR1A0333	RT22031	KINEMATICS OF MACHINERY	20	18	0
13NR1A0338	RT22035	MACHINE DRAWING	16	9	0
13NR1A0340	RT22032	THERMAL ENGINEERING -I	21	18	0
13NR1A0345	RT22032	THERMAL ENGINEERING -I	17	15	0
13NR1A0345	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	22	7	0
13NR1A0357	RT22031	KINEMATICS OF MACHINERY	13	29	3
13NR1A0357	RT22032	THERMAL ENGINEERING -I	15	11	0
13NR1A0369	RT22031	KINEMATICS OF MACHINERY	20	37	3
13NR1A0369	RT22032	THERMAL ENGINEERING -I	18	30	3
13NR1A0370	RT22031	KINEMATICS OF MACHINERY	11	16	0
13NR1A0370	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	18	7	0
13NR1A0375	RT22031	KINEMATICS OF MACHINERY	14	21	0
13NR1A0375	RT22032	THERMAL ENGINEERING -I	20	16	0
13NR1A0375	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	20	10	0
13NR1A0380	RT22032	THERMAL ENGINEERING -I	20	17	0
13NR1A0380	RT22033	PRODUCTION TECHNOLOGY	22	8	0
13NR1A0383	RT22032	THERMAL ENGINEERING -I	16	0	0
13NR1A0383	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	16	0	0
13NR1A0384	RT22031	KINEMATICS OF MACHINERY	13	33	3
13NR1A0384	RT22032	THERMAL ENGINEERING -I	19	18	0
13NR1A0384	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	20	16	0
13NR1A0384	RT22035	MACHINE DRAWING	19	9	0
13NR1A0385	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	18	30	3
13NR1A0395	RT22031	KINEMATICS OF MACHINERY	17	29	3
13NR1A0396	RT22031	KINEMATICS OF MACHINERY	11	15	0
13NR1A0396	RT22032	THERMAL ENGINEERING -I	19	11	0
13NR1A0396	RT22035	MACHINE DRAWING	20	33	3
13NR1A0398	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	22	13	0
13NR1A0399	RT22031	KINEMATICS OF MACHINERY	4	13	0
13NR1A0399	RT22032	THERMAL ENGINEERING -I	4	20	0
13NR1A0399	RT22033	PRODUCTION TECHNOLOGY	5	13	0
13NR1A03B3	RT22031	KINEMATICS OF MACHINERY	19	0	0
13NR1A03B3	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	20	0	0
13NR1A0401	RT22041	ELECTRONIC CIRCUIT ANALYSIS	19	29	3
13NR1A0402	RT22044	EM WAVES AND TRANSMISSION LINES	26	22	0
13NR1A0420	RT22044	EM WAVES AND TRANSMISSION LINES	19	14	0
13NR1A0421	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	16	0
13NR1A0421	RT22044	EM WAVES AND TRANSMISSION LINES	22	21	0

Htno	Subcode	Subname	Internal	External	Credits
13NR1A0422	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	19	8	0
13NR1A0422	RT22044	EM WAVES AND TRANSMISSION LINES	27	6	0
13NR1A0428	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	20	8	0
13NR1A0438	RT22022	SWITCHING THEORY AND LOGIC DESIGN	21	7	0
13NR1A0438	RT22041	ELECTRONIC CIRCUIT ANALYSIS	21	0	0
13NR1A0438	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	18	9	0
13NR1A0438	RT22044	EM WAVES AND TRANSMISSION LINES	22	6	0
13NR1A0438	RT22045	ANALOG COMMUNICATIONS	18	0	0
13NR1A0441	RT22044	EM WAVES AND TRANSMISSION LINES	22	0	0
13NR1A0443	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	22	9	0
13NR1A0444	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	22	0	0
13NR1A0474	RT22022	SWITCHING THEORY AND LOGIC DESIGN	19	0	0
13NR1A0474	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	16	6	0
13NR1A0474	RT22044	EM WAVES AND TRANSMISSION LINES	20	0	0
13NR1A0476	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	25	-1	0
13NR1A0476	RT22044	EM WAVES AND TRANSMISSION LINES	29	13	0
13NR1A0516	RT22054	COMPUTER ORGANIZATION	15	9	0
13NR1A0519	RT22051	PROBABILITY AND STATISTICS	22	0	0
13NR1A0521	RT22052	JAVA PROGRAMMING	20	11	0
13NR1A0521	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	22	0	0
13NR1A0527	RT22051	PROBABILITY AND STATISTICS	23	15	0
13NR1A0527	RT22052	JAVA PROGRAMMING	22	12	0
13NR1A0527	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	24	8	0
13NR1A0562	RT22051	PROBABILITY AND STATISTICS	17	0	0
13NR1A0562	RT22052	JAVA PROGRAMMING	18	6	0
13NR1A0562	RT22054	COMPUTER ORGANIZATION	15	12	0
13NR1A0562	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	26	6	0
13NR1A0574	RT22051	PROBABILITY AND STATISTICS	24	12	0
13NR5A0152	R22011	PROBABILITY & STATISTICS	16	0	0
13NR5A0157	R22011	PROBABILITY & STATISTICS	20	-1	0
13NR5A0162	R22011	PROBABILITY & STATISTICS	15	-1	0
13NR5A0167	R22011	PROBABILITY & STATISTICS	15	24	0
13NR5A0169	R22015	ENGINEERING GEOLOGY	14	37	4
13NR5A0171	R22011	PROBABILITY & STATISTICS	15	7	0
13NR5A0172	R22011	PROBABILITY & STATISTICS	14	-1	0
13NR5A0172	R22012	STRENGTH OF MATERIALS	14	-1	0
13NR5A0172	R22013	MEFA	18	-1	0
13NR5A0175	R22011	PROBABILITY & STATISTICS	13	-1	0
13NR5A0175	R22012	STRENGTH OF MATERIALS	14	-1	0
13NR5A0175	R22013	MEFA	13	-1	0
13NR5A0175	R22014	HYDRAULICS AND HYDRAULIC MACH.	14	-1	0
13NR5A0191	R22011	PROBABILITY & STATISTICS	17	0	0
13NR5A0191	R22012	STRENGTH OF MATERIALS	15	17	0
13NR5A0208	R22021	PULSE & DIGITAL CIRCUITS	23	8	0
13NR5A0208	R22026	CONTROL SYSTEMS	19	14	0
13NR5A0208	R22029	ELECTRICAL CIRCUIT ANALYSIS-II	15	0	0
13NR5A0227	R22026	CONTROL SYSTEMS	20	-1	0
13NR5A0227	R22029	ELECTRICAL CIRCUIT ANALYSIS-II	14	14	0
13NR5A0364	R22031	MECHANICS OF SOLIDS	16	41	4
13NR5A0404	R22026	CONTROL SYSTEMS	15	25	0

Htno	Subcode	Subname	Internal	External	Credits
13NR5A0404	R22042	EMWTL	16	16	0
13NR5A0404	R22043	ELECTRONIC CIRCUIT ANALYSIS	14	7	0
13NR5A0408	R22026	CONTROL SYSTEMS	17	31	4
13NR5A0408	R22043	ELECTRONIC CIRCUIT ANALYSIS	15	45	4
14NR1A0117	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	23	39	3
14NR1A0117	RT22016	STRUCTURAL ANALYSIS - I	22	28	3
14NR1A0119	RT22013	STRENGTH OF MATERIALS- II	20	20	0
14NR1A0122	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	20	8	0
14NR1A0122	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	20	20	0
14NR1A0122	RT22016	STRUCTURAL ANALYSIS - I	20	6	0
14NR1A0135	RT22013	STRENGTH OF MATERIALS- II	22	-1	0
14NR1A0137	RT22011	BUILDING PLANNING & DRAWING	15	26	3
14NR1A0137	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	15	-1	0
14NR1A0137	RT22015	CONCRETE TECHNOLOGY	14	10	0
14NR1A0145	RT22016	STRUCTURAL ANALYSIS - I	15	19	0
14NR1A0203	RT22022	SWITCHING THEORY AND LOGIC DESIGN	25	10	0
14NR1A0204	RT22026	CONTROL SYSTEMS	23	48	3
14NR1A0206	RT22023	PULSE & DIGITAL CIRCUITS	25	22	0
14NR1A0214	RT22022	SWITCHING THEORY AND LOGIC DESIGN	25	-1	0
14NR1A0217	RT22022	SWITCHING THEORY AND LOGIC DESIGN	20	12	0
14NR1A0217	RT22025	ELECTRICAL MACHINES-II	19	32	3
14NR1A0219	RT22022	SWITCHING THEORY AND LOGIC DESIGN	19	-1	0
14NR1A0219	RT22024	POWER SYSTEMS-I	5	-1	0
14NR1A0224	RT22021	ENVIRONMENTAL STUDIES	25	26	3
14NR1A0224	RT22022	SWITCHING THEORY AND LOGIC DESIGN	25	24	3
14NR1A0224	RT22023	PULSE & DIGITAL CIRCUITS	23	24	3
14NR1A0224	RT22026	CONTROL SYSTEMS	18	34	3
14NR1A0225	RT22026	CONTROL SYSTEMS	27	43	3
14NR1A0301	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	19	20	0
14NR1A0306	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	21	19	0
14NR1A0312	RT22031	KINEMATICS OF MACHINERY	5	36	3
14NR1A0312	RT22032	THERMAL ENGINEERING -I	10	10	0
14NR1A0312	RT22035	MACHINE DRAWING	18	34	3
14NR1A0316	RT22031	KINEMATICS OF MACHINERY	19	24	3
14NR1A0316	RT22032	THERMAL ENGINEERING -I	11	29	3
14NR1A0316	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	24	7	0
14NR1A0318	RT22031	KINEMATICS OF MACHINERY	18	-1	0
14NR1A0321	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	23	-1	0
14NR1A0325	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	19	29	3
14NR1A0327	RT22032	THERMAL ENGINEERING -I	21	8	0
14NR1A0327	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	20	8	0
14NR1A0328	RT22031	KINEMATICS OF MACHINERY	11	0	0
14NR1A0328	RT22032	THERMAL ENGINEERING -I	14	0	0
14NR1A0328	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	21	8	0
14NR1A0328	RT22035	MACHINE DRAWING	16	-1	0
14NR1A0329	RT22031	KINEMATICS OF MACHINERY	14	22	0
14NR1A0329	RT22032	THERMAL ENGINEERING -I	8	7	0
14NR1A0329	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	18	0	0
14NR1A0333	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	23	10	0
14NR1A0338	RT22031	KINEMATICS OF MACHINERY	20	0	0

Htno	Subcode	Subname	Internal	External	Credits
14NR1A0338	RT22032	THERMAL ENGINEERING -I	15	7	0
14NR1A0338	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	22	0	0
14NR1A0338	RT22035	MACHINE DRAWING	20	7	0
14NR1A0342	RT22031	KINEMATICS OF MACHINERY	8	-1	0
14NR1A0342	RT22032	THERMAL ENGINEERING -I	7	7	0
14NR1A0342	RT22033	PRODUCTION TECHNOLOGY	24	-1	0
14NR1A0342	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	16	-1	0
14NR1A0342	RT22035	MACHINE DRAWING	14	-1	0
14NR1A0344	RT22031	KINEMATICS OF MACHINERY	21	8	0
14NR1A0344	RT22032	THERMAL ENGINEERING -I	13	15	0
14NR1A0347	RT22031	KINEMATICS OF MACHINERY	17	20	0
14NR1A0347	RT22033	PRODUCTION TECHNOLOGY	11	17	0
14NR1A0350	RT22031	KINEMATICS OF MACHINERY	21	0	0
14NR1A0350	RT22032	THERMAL ENGINEERING -I	21	11	0
14NR1A0350	RT22033	PRODUCTION TECHNOLOGY	25	25	3
14NR1A0350	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	23	0	0
14NR1A0350	RT22035	MACHINE DRAWING	17	24	3
14NR1A0351	RT22031	KINEMATICS OF MACHINERY	13	31	3
14NR1A0351	RT22032	THERMAL ENGINEERING -I	21	31	3
14NR1A0351	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	23	15	0
14NR1A0353	RT22031	KINEMATICS OF MACHINERY	13	24	0
14NR1A0353	RT22032	THERMAL ENGINEERING -I	12	-1	0
14NR1A0353	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	20	0	0
14NR1A0356	RT22032	THERMAL ENGINEERING -I	10	13	0
14NR1A0356	RT22033	PRODUCTION TECHNOLOGY	23	14	0
14NR1A0356	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	14	17	0
14NR1A0356	RT22035	MACHINE DRAWING	14	29	3
14NR1A0364	RT22031	KINEMATICS OF MACHINERY	16	35	3
14NR1A0364	RT22033	PRODUCTION TECHNOLOGY	20	33	3
14NR1A0364	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	21	10	0
14NR1A0365	RT22033	PRODUCTION TECHNOLOGY	10	14	0
14NR1A0368	RT22032	THERMAL ENGINEERING -I	23	30	3
14NR1A0368	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	18	12	0
14NR1A0369	RT22031	KINEMATICS OF MACHINERY	9	14	0
14NR1A0369	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	20	12	0
14NR1A0369	RT22035	MACHINE DRAWING	17	29	3
14NR1A0380	RT22032	THERMAL ENGINEERING -I	16	18	0
14NR1A0406	RT22041	ELECTRONIC CIRCUIT ANALYSIS	24	13	0
14NR1A0406	RT22044	EM WAVES AND TRANSMISSION LINES	24	33	3
14NR1A0408	RT22041	ELECTRONIC CIRCUIT ANALYSIS	24	14	0
14NR1A0410	RT22022	SWITCHING THEORY AND LOGIC DESIGN	24	7	0
14NR1A0410	RT22041	ELECTRONIC CIRCUIT ANALYSIS	18	11	0
14NR1A0410	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	19	16	0
14NR1A0410	RT22043	MANAGEMENT SCIENCE	19	15	0
14NR1A0410	RT22044	EM WAVES AND TRANSMISSION LINES	21	10	0
14NR1A0410	RT22045	ANALOG COMMUNICATIONS	25	28	3
14NR1A0413	RT22041	ELECTRONIC CIRCUIT ANALYSIS	15	19	0
14NR1A0413	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	19	0
14NR1A0413	RT22044	EM WAVES AND TRANSMISSION LINES	13	31	3
14NR1A0415	RT22022	SWITCHING THEORY AND LOGIC DESIGN	25	8	0

Htno	Subcode	Subname	Internal	External	Credits
14NR1A0416	RT22022	SWITCHING THEORY AND LOGIC DESIGN	23	0	0
14NR1A0416	RT22044	EM WAVES AND TRANSMISSION LINES	23	13	0
14NR1A0420	RT22022	SWITCHING THEORY AND LOGIC DESIGN	21	0	0
14NR1A0420	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	27	8	0
14NR1A0420	RT22044	EM WAVES AND TRANSMISSION LINES	17	9	0
14NR1A0420	RT22045	ANALOG COMMUNICATIONS	20	16	0
14NR1A0421	RT22044	EM WAVES AND TRANSMISSION LINES	22	15	0
14NR1A0426	RT22041	ELECTRONIC CIRCUIT ANALYSIS	10	0	0
14NR1A0426	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	15	-1	0
14NR1A0426	RT22043	MANAGEMENT SCIENCE	22	-1	0
14NR1A0426	RT22044	EM WAVES AND TRANSMISSION LINES	9	0	0
14NR1A0426	RT22045	ANALOG COMMUNICATIONS	20	-1	0
14NR1A0427	RT22041	ELECTRONIC CIRCUIT ANALYSIS	22	16	0
14NR1A0428	RT22022	SWITCHING THEORY AND LOGIC DESIGN	22	9	0
14NR1A0444	RT22041	ELECTRONIC CIRCUIT ANALYSIS	17	7	0
14NR1A0445	RT22044	EM WAVES AND TRANSMISSION LINES	18	11	0
14NR1A0506	RT22051	PROBABILITY AND STATISTICS	16	7	0
14NR1A0506	RT22052	JAVA PROGRAMMING	23	7	0
14NR1A0506	RT22053	ADVANCED DATA STRUCTURES	19	9	0
14NR1A0506	RT22054	COMPUTER ORGANIZATION	16	15	0
14NR1A0506	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	20	10	0
14NR1A0509	RT22051	PROBABILITY AND STATISTICS	16	0	0
14NR1A0509	RT22054	COMPUTER ORGANIZATION	18	28	3
14NR1A0512	RT22052	JAVA PROGRAMMING	28	-1	0
14NR1A0512	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	22	-1	0
14NR1A0515	RT22051	PROBABILITY AND STATISTICS	18	30	3
14NR1A0518	RT22054	COMPUTER ORGANIZATION	16	31	3
14NR1A0519	RT22051	PROBABILITY AND STATISTICS	25	46	3
14NR1A0525	RT22053	ADVANCED DATA STRUCTURES	18	14	0
14NR1A0526	RT22051	PROBABILITY AND STATISTICS	16	29	3
14NR1A0527	RT22051	PROBABILITY AND STATISTICS	17	38	3
14NR1A0528	RT22051	PROBABILITY AND STATISTICS	21	37	3
14NR1A0531	RT22051	PROBABILITY AND STATISTICS	16	10	0
14NR1A0531	RT22053	ADVANCED DATA STRUCTURES	22	24	3
14NR1A0531	RT22054	COMPUTER ORGANIZATION	16	33	3
14NR1A0533	RT22051	PROBABILITY AND STATISTICS	16	42	3
14NR1A0536	RT22051	PROBABILITY AND STATISTICS	16	16	0
14NR1A0536	RT22052	JAVA PROGRAMMING	28	12	0
14NR1A0536	RT22053	ADVANCED DATA STRUCTURES	22	33	3
14NR1A0536	RT22054	COMPUTER ORGANIZATION	18	17	0
14NR1A0539	RT22051	PROBABILITY AND STATISTICS	16	31	3
14NR1A0546	RT22051	PROBABILITY AND STATISTICS	22	38	3
14NR1A0547	RT22051	PROBABILITY AND STATISTICS	18	41	3
14NR1A0554	RT22054	COMPUTER ORGANIZATION	21	29	3
14NR1A0555	RT22051	PROBABILITY AND STATISTICS	16	-1	0
14NR1A0555	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	24	-1	0
14NR1A0555	RT22056	ADVANCED DATA STRUCTURES LAB	21	40	2
14NR1A0555	RT22057	JAVA PROGRAMMING LAB	20	40	2
14NR5A0103	RT22016	STRUCTURAL ANALYSIS - I	19	30	3
14NR5A0117	RT22013	STRENGTH OF MATERIALS- II	15	25	3

Htno	Subcode	Subname	Internal	External	Credits
14NR5A0117	RT22016	STRUCTURAL ANALYSIS - I	20	22	0
14NR5A0125	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	15	19	0
14NR5A0125	RT22013	STRENGTH OF MATERIALS- II	21	10	0
14NR5A0125	RT22016	STRUCTURAL ANALYSIS - I	17	31	3
14NR5A0138	RT22015	CONCRETE TECHNOLOGY	12	30	3
14NR5A0138	RT22016	STRUCTURAL ANALYSIS - I	16	8	0
14NR5A0142	RT22016	STRUCTURAL ANALYSIS - I	21	29	3
14NR5A0154	RT22011	BUILDING PLANNING & DRAWING	0	49	3
14NR5A0154	RT22016	STRUCTURAL ANALYSIS - I	20	19	0
14NR5A0209	RT22026	CONTROL SYSTEMS	19	-1	0
14NR5A0217	RT22023	PULSE & DIGITAL CIRCUITS	17	34	3
14NR5A0217	RT22026	CONTROL SYSTEMS	23	37	3
14NR5A0302	RT22031	KINEMATICS OF MACHINERY	13	9	0
14NR5A0308	RT22031	KINEMATICS OF MACHINERY	4	14	0
14NR5A0308	RT22032	THERMAL ENGINEERING -I	13	11	0
14NR5A0308	RT22033	PRODUCTION TECHNOLOGY	7	28	0
14NR5A0308	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	8	8	0
14NR5A0318	RT22031	KINEMATICS OF MACHINERY	17	32	3
14NR5A0319	RT22031	KINEMATICS OF MACHINERY	19	18	0
14NR5A0321	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	21	30	3
14NR5A0401	RT22044	EM WAVES AND TRANSMISSION LINES	7	19	0
14NR5A0405	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	17	0	0
14NR5A0405	RT22045	ANALOG COMMUNICATIONS	16	15	0
14NR5A0412	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	22	0	0
14NR5A0412	RT22044	EM WAVES AND TRANSMISSION LINES	24	0	0
14NR5A0414	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	17	29	3
14NR5A0419	RT22041	ELECTRONIC CIRCUIT ANALYSIS	23	9	0
14NR5A0430	RT22041	ELECTRONIC CIRCUIT ANALYSIS	16	31	3
14NR5A0430	RT22044	EM WAVES AND TRANSMISSION LINES	18	20	0
14NR5A0436	RT22022	SWITCHING THEORY AND LOGIC DESIGN	18	0	0
14NR5A0436	RT22041	ELECTRONIC CIRCUIT ANALYSIS	19	13	0
14NR5A0436	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	17	9	0
14NR5A0436	RT22044	EM WAVES AND TRANSMISSION LINES	19	0	0
15NR1A0102	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	21	30	3
15NR1A0102	RT22016	STRUCTURAL ANALYSIS - I	22	28	3
15NR1A0104	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	28	8	0
15NR1A0104	RT22013	STRENGTH OF MATERIALS- II	21	30	3
15NR1A0108	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	28	17	0
15NR1A0108	RT22016	STRUCTURAL ANALYSIS - I	27	25	3
15NR1A0112	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	25	30	3
15NR1A0112	RT22016	STRUCTURAL ANALYSIS - I	23	33	3
15NR1A0116	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	27	11	0
15NR1A0116	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	23	31	3
15NR1A0116	RT22015	CONCRETE TECHNOLOGY	15	46	3
15NR1A0201	RT22021	ENVIRONMENTAL STUDIES	20	26	3
15NR1A0201	RT22022	SWITCHING THEORY AND LOGIC DESIGN	27	11	0
15NR1A0201	RT22024	POWER SYSTEMS-I	24	33	3
15NR1A0201	RT22026	CONTROL SYSTEMS	23	31	3
15NR1A0203	RT22021	ENVIRONMENTAL STUDIES	16	29	3
15NR1A0203	RT22025	ELECTRICAL MACHINES-II	16	36	3

Htno	Subcode	Subname	Internal	External	Credits
15NR1A0203	RT22026	CONTROL SYSTEMS	18	17	0
15NR1A0301	RT22033	PRODUCTION TECHNOLOGY	23	38	3
15NR1A0301	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	20	16	0
15NR1A0301	RT22035	MACHINE DRAWING	22	28	3
15NR1A0305	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	23	30	3
15NR1A0309	RT22031	KINEMATICS OF MACHINERY	11	23	0
15NR1A0309	RT22032	THERMAL ENGINEERING -I	14	30	3
15NR1A0309	RT22033	PRODUCTION TECHNOLOGY	11	29	3
15NR1A0309	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	13	9	0
15NR1A0309	RT22035	MACHINE DRAWING	17	16	0
15NR1A0310	RT22032	THERMAL ENGINEERING -I	24	13	0
15NR1A0311	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	25	21	0
15NR1A0311	RT22035	MACHINE DRAWING	20	16	0
15NR1A0314	RT22031	KINEMATICS OF MACHINERY	19	10	0
15NR1A0314	RT22032	THERMAL ENGINEERING -I	14	8	0
15NR1A0314	RT22033	PRODUCTION TECHNOLOGY	18	10	0
15NR1A0314	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	23	13	0
15NR1A0314	RT22035	MACHINE DRAWING	20	9	0
15NR1A0317	RT22035	MACHINE DRAWING	20	32	3
15NR1A0318	RT22031	KINEMATICS OF MACHINERY	19	35	3
15NR1A0319	RT22033	PRODUCTION TECHNOLOGY	18	10	0
15NR1A0319	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	22	18	0
15NR1A0321	RT22035	MACHINE DRAWING	12	38	3
15NR1A0322	RT22031	KINEMATICS OF MACHINERY	19	24	3
15NR1A0322	RT22032	THERMAL ENGINEERING -I	19	29	3
15NR1A0322	RT22035	MACHINE DRAWING	22	14	0
15NR1A0324	RT22032	THERMAL ENGINEERING -I	20	10	0
15NR1A0324	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	26	30	3
15NR1A0327	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	22	18	0
15NR1A0327	RT22035	MACHINE DRAWING	14	29	3
15NR1A0328	RT22035	MACHINE DRAWING	22	34	3
15NR1A0333	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	22	0	0
15NR1A0333	RT22035	MACHINE DRAWING	18	28	3
15NR1A0334	RT22031	KINEMATICS OF MACHINERY	19	31	3
15NR1A0334	RT22035	MACHINE DRAWING	16	28	3
15NR1A0335	RT22035	MACHINE DRAWING	20	14	0
15NR1A0339	RT22031	KINEMATICS OF MACHINERY	22	23	0
15NR1A0340	RT22031	KINEMATICS OF MACHINERY	19	11	0
15NR1A0340	RT22032	THERMAL ENGINEERING -I	17	7	0
15NR1A0340	RT22033	PRODUCTION TECHNOLOGY	13	10	0
15NR1A0340	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	23	0	0
15NR1A0340	RT22035	MACHINE DRAWING	20	8	0
15NR1A0342	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	22	34	3
15NR1A0343	RT22032	THERMAL ENGINEERING -I	20	9	0
15NR1A0343	RT22035	MACHINE DRAWING	17	6	0
15NR1A0344	RT22035	MACHINE DRAWING	17	0	0
15NR1A0402	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	25	22	0
15NR1A0402	RT22045	ANALOG COMMUNICATIONS	20	-1	0
15NR1A0403	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	29	3
15NR1A0403	RT22044	EM WAVES AND TRANSMISSION LINES	18	29	3



Htno	Subcode	Subname	Internal	External	Credits
15NR1A0406	RT22045	ANALOG COMMUNICATIONS	22	14	0
15NR1A0407	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	25	37	3
15NR1A0410	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	26	37	3
15NR1A0411	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	24	40	3
15NR1A0413	RT22041	ELECTRONIC CIRCUIT ANALYSIS	21	17	0
15NR1A0413	RT22044	EM WAVES AND TRANSMISSION LINES	25	20	0
15NR1A0414	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	26	46	3
15NR1A0415	RT22022	SWITCHING THEORY AND LOGIC DESIGN	25	7	0
15NR1A0415	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	27	12	0
15NR1A0416	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	27	22	0
15NR1A0419	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	26	44	3
15NR1A0422	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	25	22	0
15NR1A0422	RT22044	EM WAVES AND TRANSMISSION LINES	22	23	0
15NR1A0423	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	23	31	3
15NR1A0423	RT22044	EM WAVES AND TRANSMISSION LINES	21	32	3
15NR1A0425	RT22044	EM WAVES AND TRANSMISSION LINES	20	19	0
15NR1A0426	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	26	21	0
15NR1A0428	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	28	56	3
15NR1A0501	RT22052	JAVA PROGRAMMING	20	8	0
15NR1A0501	RT22054	COMPUTER ORGANIZATION	15	-1	0
15NR1A0501	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	11	-1	0
15NR1A0502	RT22052	JAVA PROGRAMMING	26	10	0
15NR1A0502	RT22054	COMPUTER ORGANIZATION	16	40	3
15NR1A0502	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	20	6	0
15NR1A0503	RT22051	PROBABILITY AND STATISTICS	28	33	3
15NR1A0507	RT22051	PROBABILITY AND STATISTICS	29	51	3
15NR1A0509	RT22054	COMPUTER ORGANIZATION	25	47	3
15NR1A0511	RT22052	JAVA PROGRAMMING	21	20	0
15NR1A0511	RT22053	ADVANCED DATA STRUCTURES	24	18	0
15NR1A0511	RT22054	COMPUTER ORGANIZATION	19	-1	0
15NR1A0515	RT22054	COMPUTER ORGANIZATION	22	5	0
15NR1A0518	RT22051	PROBABILITY AND STATISTICS	25	37	3
15NR1A0522	RT22051	PROBABILITY AND STATISTICS	27	44	3
15NR1A0522	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	26	33	3
15NR1A0523	RT22051	PROBABILITY AND STATISTICS	29	35	3
15NR1A0524	RT22051	PROBABILITY AND STATISTICS	23	32	3
15NR1A0524	RT22052	JAVA PROGRAMMING	21	11	0
15NR1A0527	RT22052	JAVA PROGRAMMING	13	0	0
15NR1A0527	RT22053	ADVANCED DATA STRUCTURES	17	9	0
15NR1A0527	RT22054	COMPUTER ORGANIZATION	14	31	3
15NR1A0531	RT22051	PROBABILITY AND STATISTICS	30	58	3
15NR1A0532	RT22052	JAVA PROGRAMMING	17	10	0
15NR1A0535	RT22051	PROBABILITY AND STATISTICS	22	29	3
15NR1A0543	RT22052	JAVA PROGRAMMING	18	19	0
15NR1A0544	RT22054	COMPUTER ORGANIZATION	24	43	3
15NR1A0546	RT22051	PROBABILITY AND STATISTICS	11	0	0
15NR1A0546	RT22052	JAVA PROGRAMMING	17	8	0
15NR1A0546	RT22053	ADVANCED DATA STRUCTURES	12	6	0
15NR1A0546	RT22054	COMPUTER ORGANIZATION	13	0	0
15NR1A0546	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	11	0	0

Htno	Subcode	Subname	Internal	External	Credits
15NR1A0551	RT22051	PROBABILITY AND STATISTICS	20	43	3
15NR1A0551	RT22052	JAVA PROGRAMMING	25	13	0
15NR1A0552	RT22051	PROBABILITY AND STATISTICS	23	34	3
15NR1A0553	RT22051	PROBABILITY AND STATISTICS	22	17	0
15NR1A0553	RT22052	JAVA PROGRAMMING	22	19	0
15NR1A0553	RT22054	COMPUTER ORGANIZATION	22	30	3
15NR1A0554	RT22051	PROBABILITY AND STATISTICS	5	30	0
15NR1A0554	RT22052	JAVA PROGRAMMING	5	16	0
15NR1A0554	RT22053	ADVANCED DATA STRUCTURES	5	29	0
15NR1A0554	RT22054	COMPUTER ORGANIZATION	5	10	0
15NR1A0554	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	5	36	3
15NR1A0554	RT22056	ADVANCED DATA STRUCTURES LAB	0	44	2
15NR1A0554	RT22057	JAVA PROGRAMMING LAB	6	42	2
15NR1A0554	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	6	44	2
15NR5A0101	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	20	7	0
15NR5A0101	RT22015	CONCRETE TECHNOLOGY	22	30	3
15NR5A0101	RT22016	STRUCTURAL ANALYSIS - I	21	5	0
15NR5A0104	RT22013	STRENGTH OF MATERIALS- II	22	11	0
15NR5A0104	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	21	35	3
15NR5A0108	RT22013	STRENGTH OF MATERIALS- II	28	29	3
15NR5A0114	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	21	0	0
15NR5A0114	RT22015	CONCRETE TECHNOLOGY	21	29	3
15NR5A0115	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	13	12	0
15NR5A0115	RT22013	STRENGTH OF MATERIALS- II	23	10	0
15NR5A0119	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	15	11	0
15NR5A0122	RT22016	STRUCTURAL ANALYSIS - I	10	18	0
15NR5A0126	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	9	30	0
15NR5A0127	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	15	20	0
15NR5A0127	RT22013	STRENGTH OF MATERIALS- II	20	7	0
15NR5A0127	RT22016	STRUCTURAL ANALYSIS - I	19	19	0
15NR5A0130	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	22	17	0
15NR5A0130	RT22013	STRENGTH OF MATERIALS- II	22	9	0
15NR5A0130	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	18	26	3
15NR5A0132	RT22016	STRUCTURAL ANALYSIS - I	23	10	0
15NR5A0134	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	18	27	3
15NR5A0201	RT22022	SWITCHING THEORY AND LOGIC DESIGN	26	11	0
15NR5A0205	RT22022	SWITCHING THEORY AND LOGIC DESIGN	22	8	0
15NR5A0205	RT22026	CONTROL SYSTEMS	23	37	3
15NR5A0207	RT22026	CONTROL SYSTEMS	24	33	3
15NR5A0209	RT22023	PULSE & DIGITAL CIRCUITS	23	30	3
15NR5A0209	RT22026	CONTROL SYSTEMS	20	46	3
15NR5A0214	RT22022	SWITCHING THEORY AND LOGIC DESIGN	21	18	0
15NR5A0214	RT22023	PULSE & DIGITAL CIRCUITS	24	9	0
15NR5A0214	RT22025	ELECTRICAL MACHINES-II	19	17	0
15NR5A0215	RT22023	PULSE & DIGITAL CIRCUITS	19	12	0
15NR5A0215	RT22024	POWER SYSTEMS-I	22	-1	0
15NR5A0215	RT22026	CONTROL SYSTEMS	7	0	0
15NR5A0217	RT22021	ENVIRONMENTAL STUDIES	19	26	3
15NR5A0217	RT22022	SWITCHING THEORY AND LOGIC DESIGN	20	0	0
15NR5A0217	RT22023	PULSE & DIGITAL CIRCUITS	20	0	0

Htno	Subcode	Subname	Internal	External	Credits
15NR5A0219	RT22022	SWITCHING THEORY AND LOGIC DESIGN	23	0	0
15NR5A0219	RT22023	PULSE & DIGITAL CIRCUITS	20	20	0
15NR5A0219	RT22026	CONTROL SYSTEMS	22	9	0
15NR5A0220	RT22023	PULSE & DIGITAL CIRCUITS	20	9	0
15NR5A0220	RT22025	ELECTRICAL MACHINES-II	21	0	0
15NR5A0220	RT22026	CONTROL SYSTEMS	14	8	0
15NR5A0226	RT22023	PULSE & DIGITAL CIRCUITS	26	33	3
15NR5A0229	RT22026	CONTROL SYSTEMS	17	36	3
15NR5A0230	RT22023	PULSE & DIGITAL CIRCUITS	23	20	0
15NR5A0230	RT22026	CONTROL SYSTEMS	15	14	0
15NR5A0231	RT22026	CONTROL SYSTEMS	24	43	3
15NR5A0236	RT22022	SWITCHING THEORY AND LOGIC DESIGN	22	10	0
15NR5A0236	RT22025	ELECTRICAL MACHINES-II	20	22	0
15NR5A0314	RT22035	MACHINE DRAWING	18	16	0
15NR5A0319	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	26	12	0
15NR5A0320	RT22031	KINEMATICS OF MACHINERY	11	30	3
15NR5A0325	RT22032	THERMAL ENGINEERING -I	24	14	0
15NR5A0327	RT22032	THERMAL ENGINEERING -I	12	-1	0
15NR5A0327	RT22033	PRODUCTION TECHNOLOGY	13	13	0
15NR5A0327	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	22	6	0
15NR5A0332	RT22031	KINEMATICS OF MACHINERY	8	33	3
15NR5A0332	RT22032	THERMAL ENGINEERING -I	13	20	0
15NR5A0345	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	19	14	0
15NR5A0404	RT22022	SWITCHING THEORY AND LOGIC DESIGN	19	13	0
15NR5A0404	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	22	-1	0
15NR5A0405	RT22041	ELECTRONIC CIRCUIT ANALYSIS	23	14	0
15NR5A0405	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	27	29	3
15NR5A0407	RT22043	MANAGEMENT SCIENCE	25	29	3
15NR5A0410	RT22041	ELECTRONIC CIRCUIT ANALYSIS	19	12	0
15NR5A0410	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	24	11	0
15NR5A0410	RT22044	EM WAVES AND TRANSMISSION LINES	25	17	0
15NR5A0502	RT22051	PROBABILITY AND STATISTICS	10	16	0
15NR5A0506	RT22051	PROBABILITY AND STATISTICS	12	8	0
15NR5A0506	RT22052	JAVA PROGRAMMING	23	24	3
15NR5A0506	RT22054	COMPUTER ORGANIZATION	17	26	3
16NR5A0101	RT22011	BUILDING PLANNING & DRAWING	21	30	3
16NR5A0101	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	24	19	0
16NR5A0101	RT22013	STRENGTH OF MATERIALS- II	20	17	0
16NR5A0101	RT22016	STRUCTURAL ANALYSIS - I	20	19	0
16NR5A0112	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	25	15	0
16NR5A0112	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	20	44	2
16NR5A0112	RT22018	CONCRETE TECHNOLOGY LAB	19	44	2
16NR5A0112	RT22019	SURVEYING FIELD WORK-II	16	44	2
16NR5A0114	RT22016	STRUCTURAL ANALYSIS - I	23	0	0
16NR5A0120	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	10	0	0
16NR5A0120	RT22013	STRENGTH OF MATERIALS- II	17	17	0
16NR5A0120	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	19	7	0
16NR5A0120	RT22015	CONCRETE TECHNOLOGY	24	28	3
16NR5A0120	RT22016	STRUCTURAL ANALYSIS - I	21	8	0
16NR5A0202	RT22023	PULSE & DIGITAL CIRCUITS	28	18	0

Htno	Subcode	Subname	Internal	External	Credits
16NR5A0203	RT22026	CONTROL SYSTEMS	17	7	0
16NR5A0205	RT22022	SWITCHING THEORY AND LOGIC DESIGN	10	7	0
16NR5A0205	RT22023	PULSE & DIGITAL CIRCUITS	19	26	3
16NR5A0205	RT22026	CONTROL SYSTEMS	22	24	3
16NR5A0207	RT22023	PULSE & DIGITAL CIRCUITS	23	29	3
16NR5A0207	RT22024	POWER SYSTEMS-I	23	34	3
16NR5A0207	RT22026	CONTROL SYSTEMS	21	48	3
16NR5A0208	RT22021	ENVIRONMENTAL STUDIES	24	31	3
16NR5A0208	RT22023	PULSE & DIGITAL CIRCUITS	26	16	0
16NR5A0209	RT22026	CONTROL SYSTEMS	20	17	0
16NR5A0213	RT22021	ENVIRONMENTAL STUDIES	22	24	3
16NR5A0213	RT22022	SWITCHING THEORY AND LOGIC DESIGN	8	0	0
16NR5A0213	RT22023	PULSE & DIGITAL CIRCUITS	21	19	0
16NR5A0213	RT22024	POWER SYSTEMS-I	22	28	3
16NR5A0213	RT22025	ELECTRICAL MACHINES-II	14	26	3
16NR5A0213	RT22026	CONTROL SYSTEMS	18	7	0
16NR5A0213	RT22027	ELECTRICAL MACHINES -I LAB	19	33	2
16NR5A0214	RT22021	ENVIRONMENTAL STUDIES	18	25	3
16NR5A0214	RT22023	PULSE & DIGITAL CIRCUITS	24	33	3
16NR5A0214	RT22025	ELECTRICAL MACHINES-II	14	30	3
16NR5A0214	RT22026	CONTROL SYSTEMS	18	12	0
16NR5A0215	RT22022	SWITCHING THEORY AND LOGIC DESIGN	23	13	0
16NR5A0215	RT22026	CONTROL SYSTEMS	22	8	0
16NR5A0218	RT22023	PULSE & DIGITAL CIRCUITS	22	35	3
16NR5A0218	RT22025	ELECTRICAL MACHINES-II	26	28	3
16NR5A0218	RT22026	CONTROL SYSTEMS	17	7	0
16NR5A0301	RT22033	PRODUCTION TECHNOLOGY	14	15	0
16NR5A0301	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	20	14	0
16NR5A0305	RT22035	MACHINE DRAWING	24	38	3
16NR5A0307	RT22033	PRODUCTION TECHNOLOGY	24	38	3
16NR5A0317	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	23	29	3
16NR5A0319	RT22033	PRODUCTION TECHNOLOGY	21	28	3
16NR5A0319	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	18	20	0
16NR5A0320	RT22031	KINEMATICS OF MACHINERY	17	22	0
16NR5A0333	RT22033	PRODUCTION TECHNOLOGY	18	29	3
16NR5A0333	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	21	0	0
16NR5A0337	RT22033	PRODUCTION TECHNOLOGY	19	38	3
16NR5A0337	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	15	15	0
16NR5A0339	RT22033	PRODUCTION TECHNOLOGY	12	-1	0
16NR5A0341	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	25	29	3
16NR5A0343	RT22033	PRODUCTION TECHNOLOGY	19	29	3
16NR5A0401	RT22041	ELECTRONIC CIRCUIT ANALYSIS	22	19	0
16NR5A0401	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	26	13	0
16NR5A0401	RT22044	EM WAVES AND TRANSMISSION LINES	24	11	0
16NR5A0404	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	20	7	0
16NR5A0404	RT22044	EM WAVES AND TRANSMISSION LINES	19	9	0
16NR5A0404	RT22045	ANALOG COMMUNICATIONS	23	13	0
16NR5A0408	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	20	11	0
16NR5A0408	RT22044	EM WAVES AND TRANSMISSION LINES	16	16	0
16NR5A0408	RT22045	ANALOG COMMUNICATIONS	19	30	3

**\*\*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