Htno	Subcode	Subname	Internal	External	CREDITS
09AB1A0516	V0521	SOFTWARE ENGINEERING	0	-1	0
09BJ1A0516	V0521	SOFTWARE ENGINEERING	7	1	0
09BJ1A0526	R22055	FORMAL LANGUAGES AND AUTOMATA THEORY	16	-1	0
09BJ1A0544	V0522	COMPUTER ORGANIZATION	15	-1	0
109T1A0406	R22021	PULSE & DIGITAL CIRCUITS	13	-1	0
109T1A0406	R22023	SWITCHING THEORY & LOGIC DESIGN	11	-1	0
109T1A0406	R22041	ANALOG COMMUNICATIONS	11	-1	0
109T1A0406	R22042	EMWTL	14	-1	0
109T1A0406	R22043	ELECTRONIC CIRCUIT ANALYSIS	9	-1	0
10BJ1A0441	R22023	SWITCHING THEORY & LOGIC DESIGN	17	2	0
10BJ1A0441	R22026	CONTROL SYSTEMS	11	33	4
10BJ1A0441	R22043	ELECTRONIC CIRCUIT ANALYSIS	14	32	4
10BJ1A0443	R22023	SWITCHING THEORY & LOGIC DESIGN	15	14	0
10BJ1A0443	R22026	CONTROL SYSTEMS	11	33	4
10BJ1A0443	R22043	ELECTRONIC CIRCUIT ANALYSIS	11	36	4
10BJ1A0449	R22023	SWITCHING THEORY & LOGIC DESIGN	15	-1	0
10BJ1A0536	R22056	PRINCIPLES OF PROGRAMMING LANGUAGES	14	-1	0
10BJ1A0563	R22055	FORMAL LANGUAGES AND AUTOMATA THEORY	15	0	0
10BJ1A0563	R22056	PRINCIPLES OF PROGRAMMING LANGUAGES	15	15	0
10BJ1A0570	R22055	FORMAL LANGUAGES AND AUTOMATA THEORY	17	4	0
11BJ1A0312	R22034	PRODUCTION TECHNOLOGY	14	4	0
11HP1A0309	R22031	MECHANICS OF SOLIDS	5	4	0
11HP1A0309	R22033	THERMAL ENGINEERING -I	7	-1	0
12BJ1A0208	R22021	PULSE & DIGITAL CIRCUITS	15	11	0
12BJ1A0208	R22023	SWITCHING THEORY & LOGIC DESIGN	14	0	0
12BJ1A0208	R22029	ELECTRICAL CIRCUIT ANALYSIS-II	14	0	0
12BJ1A0210	R22021	PULSE & DIGITAL CIRCUITS	17	43	4
12BJ1A0210	R22029	ELECTRICAL CIRCUIT ANALYSIS-II	15	0	0
12BJ1A0216	R22029	ELECTRICAL CIRCUIT ANALYSIS-II	15	-1	0
12BJ1A0218	R22021	PULSE & DIGITAL CIRCUITS	21	-1	0
12BJ1A0218	R22022	POWER SYSTEMS-I	18	-1	0
12BJ1A0218	R22023	SWITCHING THEORY & LOGIC DESIGN	16	-1	0
12BJ1A0218	R22024	ELECTRICAL MACHINES-II	16	-1	0
12BJ1A0218	R22026	CONTROL SYSTEMS	15	-1	0
12BJ1A0218	R22029	ELECTRICAL CIRCUIT ANALYSIS-II	18	-1	0
12BJ1A0219	R22021	PULSE & DIGITAL CIRCUITS	18	46	4
12BJ1A0221	R22021	PULSE & DIGITAL CIRCUITS	16	31	4
12BJ1A0221	R22023	SWITCHING THEORY & LOGIC DESIGN	15	14	0
12BJ1A0224	R22021	PULSE & DIGITAL CIRCUITS	17	40	4
12BJ1A0226	R22021	PULSE & DIGITAL CIRCUITS	20	46	4
12BJ1A0227	R22026	CONTROL SYSTEMS	22	-1	0
12BJ1A0227	R22029	ELECTRICAL CIRCUIT ANALYSIS-II	17	-1	0
12BJ1A0230	R22021	PULSE & DIGITAL CIRCUITS	17	31	4
12BJ1A0230	R22023	SWITCHING THEORY & LOGIC DESIGN	16	10	0
12BJ1A0230	R22026	CONTROL SYSTEMS	16	16	0

Htno	Subcode	Subname	Internal	External	CREDITS
12BJ1A0232	R22022	POWER SYSTEMS-I	23	-1	0
12BJ1A0232	R22023	SWITCHING THEORY & LOGIC DESIGN	16	-1	0
12BJ1A0232	R22024	ELECTRICAL MACHINES-II	17	-1	0
12BJ1A0232	R22029	ELECTRICAL CIRCUIT ANALYSIS-II	19	-1	0
12BJ1A0239	R22026	CONTROL SYSTEMS	16	30	4
12BJ1A0304	R22032	KINEMATICS OF MACHINERY	17	16	0
12BJ1A0309	R22031	MECHANICS OF SOLIDS	14	-1	0
12BJ1A0309	R22034	PRODUCTION TECHNOLOGY	14	-1	0
12BJ1A0311	R22031	MECHANICS OF SOLIDS	15	11	0
12BJ1A0311	R22035	METALL. & MATER. SCI.	17	30	4
12BJ1A0312	R22031	MECHANICS OF SOLIDS	14	-1	0
12BJ1A0313	R22034	PRODUCTION TECHNOLOGY	16	5	0
12BJ1A0334	R22034	PRODUCTION TECHNOLOGY	18	0	0
12BJ1A0343	R22036	MACHINE DRAWING	16	-1	0
12BJ1A0349	R22031	MECHANICS OF SOLIDS	16	6	0
12BJ1A0369	R22031	MECHANICS OF SOLIDS	17	37	4
12BJ1A0379	R22033	THERMAL ENGINEERING -I	13	-1	0
12BJ1A0379	R22034	PRODUCTION TECHNOLOGY	15	-1	0
12BJ1A0382	R22034	PRODUCTION TECHNOLOGY	15	-1	0
12BJ1A0382	R22036	MACHINE DRAWING	18	-1	0
12BJ1A0411	R22023	SWITCHING THEORY & LOGIC DESIGN	19	-1	0
12BJ1A0411	R22026	CONTROL SYSTEMS	17	-1	0
12BJ1A0411	R22042	EMWTL	15	-1	0
12BJ1A0414	R22042	EMWTL	17	8	0
12BJ1A0433	R22023	SWITCHING THEORY & LOGIC DESIGN	15	17	0
12BJ1A0433	R22041	ANALOG COMMUNICATIONS	15	16	0
12BJ1A0437	R22021	PULSE & DIGITAL CIRCUITS	18	51	4
12BJ1A0437	R22042	EMWTL	15	16	0
12BJ1A0447	R22021	PULSE & DIGITAL CIRCUITS	15	31	4
12BJ1A0447	R22042	EMWTL	15	9	0
12BJ1A0447	R22043	ELECTRONIC CIRCUIT ANALYSIS	15	33	4
12BJ1A0450	R22026	CONTROL SYSTEMS	15	17	0
12BJ1A0450	R22042	EMWTL	15	30	4
12BJ1A0450	R22043	ELECTRONIC CIRCUIT ANALYSIS	15	38	4
12BJ1A0453	R22021	PULSE & DIGITAL CIRCUITS	17	46	4
12BJ1A0453	R22042	EMWTL	15	8	0
12BJ1A0453	R22043	ELECTRONIC CIRCUIT ANALYSIS	18	36	4
12BJ1A0454	R22026	CONTROL SYSTEMS	14	13	0
12BJ1A0454	R22042	EMWTL	16	7	0
12BJ1A0457	R22021	PULSE & DIGITAL CIRCUITS	19	-1	0
12BJ1A0457	R22023	SWITCHING THEORY & LOGIC DESIGN	16	5	0
12BJ1A0457	R22026	CONTROL SYSTEMS	15	0	0
12BJ1A0457	R22041	ANALOG COMMUNICATIONS	17	-1	0
12BJ1A0457	R22042	EMWTL	15	0	0
12BJ1A0457	R22043	ELECTRONIC CIRCUIT ANALYSIS	16	-1	0
12BJ1A0459	R22021	PULSE & DIGITAL CIRCUITS	17	36	4
12BJ1A0459	R22042	EMWTL	16	10	0
12BJ1A0461	R22021	PULSE & DIGITAL CIRCUITS	19	42	4
12BJ1A0469	R22026	CONTROL SYSTEMS	23	-1	0
12BJ1A0469	R22042	EMWTL	23	-1	0
12BJ1A0481	R22021	PULSE & DIGITAL CIRCUITS	17	8	0

Htno	Subcode	Subname	Internal	External	CREDITS
12BJ1A0481	R22023	SWITCHING THEORY & LOGIC DESIGN	15	11	0
12BJ1A0481	R22042	EMWTL	15	0	0
12BJ1A0490	R22021	PULSE & DIGITAL CIRCUITS	15	-1	0
12BJ1A0490	R22023	SWITCHING THEORY & LOGIC DESIGN	15	-1	0
12BJ1A0490	R22026	CONTROL SYSTEMS	15	13	0
12BJ1A0490	R22042	EMWTL	15	0	0
12BJ1A0490	R22043	ELECTRONIC CIRCUIT ANALYSIS	16	30	4
12BJ1A0492	R22021	PULSE & DIGITAL CIRCUITS	14	34	4
12BJ1A0492	R22026	CONTROL SYSTEMS	14	5	0
12BJ1A0493	R22021	PULSE & DIGITAL CIRCUITS	20	15	0
12BJ1A0493	R22023	SWITCHING THEORY & LOGIC DESIGN	15	36	4
12BJ1A0493	R22041	ANALOG COMMUNICATIONS	15	33	4
12BJ1A0493	R22042	EMWTL	19	5	0
12BJ1A04A4	R22023	SWITCHING THEORY & LOGIC DESIGN	18	27	4
12BJ1A04A4	R22026	CONTROL SYSTEMS	15	7	0
12BJ1A04A7	R22026	CONTROL SYSTEMS	18	26	4
12BJ1A04A7	R22042	EMWTL	16	5	0
12BJ1A04A7	R22043	ELECTRONIC CIRCUIT ANALYSIS	18	36	4
12BJ1A04B1	R22021	PULSE & DIGITAL CIRCUITS	15	5	0
12BJ1A04B1	R22023	SWITCHING THEORY & LOGIC DESIGN	15	39	4
12BJ1A04B1	R22026	CONTROL SYSTEMS	17	3	0
12BJ1A04B1	R22041	ANALOG COMMUNICATIONS	15	12	0
12BJ1A04B1	R22042	EMWTL	14	5	0
12BJ1A04B1	R22043	ELECTRONIC CIRCUIT ANALYSIS	15	15	0
12BJ1A04B3	R22026	CONTROL SYSTEMS	17	31	4
12BJ1A04B8	R22026	CONTROL SYSTEMS	18	17	0
12BJ1A04B9	R22026	CONTROL SYSTEMS	20	32	4
12BJ1A04B9	R22042	EMWTL	16	11	0
12BJ1A04C5	R22021	PULSE & DIGITAL CIRCUITS	20	30	4
12BJ1A04C5	R22026	CONTROL SYSTEMS	15	19	0
12BJ1A04D4	R22023	SWITCHING THEORY & LOGIC DESIGN	0	20	0
12BJ1A04D4	R22026	CONTROL SYSTEMS	0	22	0
12BJ1A04D4	R22041	ANALOG COMMUNICATIONS	15	31	4
12BJ1A04D4	R22043	ELECTRONIC CIRCUIT ANALYSIS	15	31	4
12BJ1A04D5	R22021	PULSE & DIGITAL CIRCUITS	21	8	0
12BJ1A04E3	R22021	PULSE & DIGITAL CIRCUITS	15	14	0
12BJ1A04E6	R22026	CONTROL SYSTEMS	16	-1	0
12BJ1A0520	R22055	FORMAL LANGUAGES AND AUTOMATA THEORY	15	8	0
12BJ1A0530	R22052	OBJECT ORIENTED PROGRAMMING THROUGH JAVA	14	2	0
12BJ1A0530	R22056	PRINCIPLES OF PROGRAMMING LANGUAGES	14	2	0
12BJ1A0532	R22055	FORMAL LANGUAGES AND AUTOMATA THEORY	17	8	0
12BJ1A0537	R22053	DATA BASE MANAGEMENT SYSTEMS	19	32	4
12BJ1A0543	R22055	FORMAL LANGUAGES AND AUTOMATA THEORY	15	10	0
12BJ1A0549	R22055	FORMAL LANGUAGES AND AUTOMATA THEORY	22	0	0
12BJ1A0549	R22056	PRINCIPLES OF PROGRAMMING LANGUAGES	17	19	0
12BJ1A0552	R22055	FORMAL LANGUAGES AND AUTOMATA THEORY	15	3	0
12BJ1A0554	R22052	OBJECT ORIENTED PROGRAMMING THROUGH JAVA	15	6	0
12BJ1A0554	R22054	COMPUTER ORGANIZATION	16	17	0
12BJ1A0554	R22055	FORMAL LANGUAGES AND AUTOMATA THEORY	15	2	0
12BJ1A0555	R22052	OBJECT ORIENTED PROGRAMMING THROUGH JAVA	15	13	0
12BJ1A0560	R22055	FORMAL LANGUAGES AND AUTOMATA THEORY	15	2	0

Htno	Subcode	Subname	Internal	External	CREDITS
12BJ1A0579	R22052	OBJECT ORIENTED PROGRAMMING THROUGH JAVA	17	11	0
12BJ1A0591	R22052	OBJECT ORIENTED PROGRAMMING THROUGH JAVA	15	0	0
12BJ1A0591	R22053	DATA BASE MANAGEMENT SYSTEMS	20	5	0
12BJ1A0591	R22054	COMPUTER ORGANIZATION	16	0	0
12BJ1A0594	R22052	OBJECT ORIENTED PROGRAMMING THROUGH JAVA	14	8	0
12BJ1A0594	R22054	COMPUTER ORGANIZATION	15	3	0
12BJ1A0594	R22055	FORMAL LANGUAGES AND AUTOMATA THEORY	18	0	0
12BJ1A0596	R22054	COMPUTER ORGANIZATION	19	-1	0
12BJ1A0596	R22055	FORMAL LANGUAGES AND AUTOMATA THEORY	19	5	0
12BJ1A0596	R22056	PRINCIPLES OF PROGRAMMING LANGUAGES	17	4	0
12BJ1A0598	R22054	COMPUTER ORGANIZATION	17	0	0
12BJ1A0598	R22055	FORMAL LANGUAGES AND AUTOMATA THEORY	16	0	0
12BJ1A05A4	R22055	FORMAL LANGUAGES AND AUTOMATA THEORY	17	4	0
12BJ1A05A5	R22052	OBJECT ORIENTED PROGRAMMING THROUGH JAVA	15	13	0
12BJ1A05A8	R22055	FORMAL LANGUAGES AND AUTOMATA THEORY	17	15	0
12BJ1A05A9	R22052	OBJECT ORIENTED PROGRAMMING THROUGH JAVA	18	-1	0
12BJ1A05A9	R22053	DATA BASE MANAGEMENT SYSTEMS	22	-1	0
12BJ1A05A9	R22054	COMPUTER ORGANIZATION	17	-1	0
12BJ1A05A9	R22055	FORMAL LANGUAGES AND AUTOMATA THEORY	17	-1	0
12BJ1A05A9	R22056	PRINCIPLES OF PROGRAMMING LANGUAGES	16	-1	0
12BJ5A0216	R22021	PULSE & DIGITAL CIRCUITS	18	-1	0
12BJ5A0217	R22026	CONTROL SYSTEMS	16	34	4
12BJ5A0220	R22023	SWITCHING THEORY & LOGIC DESIGN	18	9	0
12BJ5A0220	R22026	CONTROL SYSTEMS	14	4	0
13BJ1A0105	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	23	11	0
13BJ1A0109	RT22016	STRUCTURAL ANALYSIS - I	19	10	0
13BJ1A0110	RT22011	BUILDING PLANNING & DRAWING	18	12	0
13BJ1A0110	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	17	0	0
13BJ1A0110	RT22013	STRENGTH OF MATERIALS- II	19	-1	0
13BJ1A0110	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	14	9	0
13BJ1A0110	RT22016	STRUCTURAL ANALYSIS - I	14	-1	0
13BJ1A0111	RT22013	STRENGTH OF MATERIALS- II	24	-1	0
13BJ1A0111	RT22016	STRUCTURAL ANALYSIS - I	22	-1	0
13BJ1A0112	RT22011	BUILDING PLANNING & DRAWING	21	-1	0
13BJ1A0112	RT22013	STRENGTH OF MATERIALS- II	24	15	0
13BJ1A0112	RT22016	STRUCTURAL ANALYSIS - I	22	8	0
13BJ1A0114	RT22011	BUILDING PLANNING & DRAWING	20	11	0
13BJ1A0114	RT22013	STRENGTH OF MATERIALS- II	22	3	0
13BJ1A0114	RT22016	STRUCTURAL ANALYSIS - I	21	13	0
13BJ1A0115	RT22013	STRENGTH OF MATERIALS- II	21	30	3
13BJ1A0115	RT22016	STRUCTURAL ANALYSIS - I	18	4	0
13BJ1A0118	RT22013	STRENGTH OF MATERIALS- II	19	38	3
13BJ1A0125	RT22013	STRENGTH OF MATERIALS- II	20	1	0
13BJ1A0125	RT22016	STRUCTURAL ANALYSIS - I	18	1	0
13BJ1A0127	RT22016	STRUCTURAL ANALYSIS - I	17	6	0
13BJ1A0133	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	16	0	0
13BJ1A0133	RT22013	STRENGTH OF MATERIALS- II	20	-1	0
13BJ1A0133	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	19	-1	0
13BJ1A0133	RT22016	STRUCTURAL ANALYSIS - I	18	-1	0
13BJ1A0137	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	17	29	3
13BJ1A0137	RT22013	STRENGTH OF MATERIALS- II	23	38	3

Htno	Subcode	Subname	Internal	External	CREDITS
13BJ1A0137	RT22016	STRUCTURAL ANALYSIS - I	25	7	0
13BJ1A0138	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	21	5	0
13BJ1A0138	RT22013	STRENGTH OF MATERIALS- II	28	46	3
13BJ1A0138	RT22016	STRUCTURAL ANALYSIS - I	18	8	0
13BJ1A0139	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	22	4	0
13BJ1A0139	RT22016	STRUCTURAL ANALYSIS - I	16	12	0
13BJ1A0140	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	22	26	3
13BJ1A0140	RT22013	STRENGTH OF MATERIALS- II	21	36	3
13BJ1A0141	RT22013	STRENGTH OF MATERIALS- II	17	36	3
13BJ1A0141	RT22016	STRUCTURAL ANALYSIS - I	22	4	0
13BJ1A0145	RT22011	BUILDING PLANNING & DRAWING	18	-1	0
13BJ1A0145	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	15	-1	0
13BJ1A0145	RT22013	STRENGTH OF MATERIALS- II	18	6	0
13BJ1A0145	RT22015	CONCRETE TECHNOLOGY	14	-1	0
13BJ1A0145	RT22016	STRUCTURAL ANALYSIS - I	14	0	0
13BJ1A0148	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	23	29	3
13BJ1A0148	RT22013	STRENGTH OF MATERIALS- II	20	32	3
13BJ1A0149	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	24	8	0
13BJ1A0149	RT22013	STRENGTH OF MATERIALS- II	21	-1	0
13BJ1A0149	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	15	7	0
13BJ1A0149	RT22015	CONCRETE TECHNOLOGY	17	13	0
13BJ1A0149	RT22016	STRUCTURAL ANALYSIS - I	16	0	0
13BJ1A0150	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	19	2	0
13BJ1A0150	RT22013	STRENGTH OF MATERIALS- II	24	-1	0
13BJ1A0150	RT22016	STRUCTURAL ANALYSIS - I	24	0	0
13BJ1A0152	RT22013	STRENGTH OF MATERIALS- II	23	28	3
13BJ1A0154	RT22011	BUILDING PLANNING & DRAWING	20	11	0
13BJ1A0154	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	20	6	0
13BJ1A0154	RT22015	CONCRETE TECHNOLOGY	17	14	0
13BJ1A0206	RT22024	POWER SYSTEMS-I	19	4	0
13BJ1A0206	RT22025	ELECTRICAL MACHINES-II	21	4	0
13BJ1A0206	RT22026	CONTROL SYSTEMS	18	6	0
13BJ1A0209	RT22025	ELECTRICAL MACHINES-II	22	4	0
13BJ1A0211	RT22022	SWITCHING THEORY AND LOGIC DESIGN	22	7	0
13BJ1A0211	RT22025	ELECTRICAL MACHINES-II	18	8	0
13BJ1A0212	RT22022	SWITCHING THEORY AND LOGIC DESIGN	22	2	0
13BJ1A0212	RT22026	CONTROL SYSTEMS	22	3	0
13BJ1A0218	RT22022	SWITCHING THEORY AND LOGIC DESIGN	21	0	0
13BJ1A0218	RT22024	POWER SYSTEMS-I	24	11	0
13BJ1A0218	RT22025	ELECTRICAL MACHINES-II	22	0	0
13BJ1A0218	RT22026	CONTROL SYSTEMS	23	10	0
13BJ1A0220	RT22026	CONTROL SYSTEMS	19	18	0
13BJ1A0223	RT22026	CONTROL SYSTEMS	21	40	3
13BJ1A0224	RT22022	SWITCHING THEORY AND LOGIC DESIGN	17	29	3
13BJ1A0224	RT22024	POWER SYSTEMS-I	14	32	3
13BJ1A0224	RT22025	ELECTRICAL MACHINES-II	15	5	0
13BJ1A0224	RT22026	CONTROL SYSTEMS	15	9	0
13BJ1A0226	RT22026	CONTROL SYSTEMS	22	5	0
13BJ1A0229	RT22025	ELECTRICAL MACHINES-II	16	13	0
13BJ1A0233	RT22022	SWITCHING THEORY AND LOGIC DESIGN	22	15	0
13BJ1A0233	RT22026	CONTROL SYSTEMS	15	19	0

Htno	Subcode	Subname	Internal	External	CREDITS
13BJ1A0235	RT22023	PULSE & DIGITAL CIRCUITS	13	8	0
13BJ1A0235	RT22024	POWER SYSTEMS-I	19	16	0
13BJ1A0235	RT22026	CONTROL SYSTEMS	19	10	0
13BJ1A0236	RT22022	SWITCHING THEORY AND LOGIC DESIGN	22	29	3
13BJ1A0236	RT22026	CONTROL SYSTEMS	20	12	0
13BJ1A0240	RT22025	ELECTRICAL MACHINES-II	25	7	0
13BJ1A0241	RT22022	SWITCHING THEORY AND LOGIC DESIGN	20	9	0
13BJ1A0241	RT22023	PULSE & DIGITAL CIRCUITS	14	6	0
13BJ1A0241	RT22026	CONTROL SYSTEMS	17	0	0
13BJ1A0242	RT22022	SWITCHING THEORY AND LOGIC DESIGN	22	5	0
13BJ1A0242	RT22026	CONTROL SYSTEMS	19	5	0
13BJ1A0301	RT22031	KINEMATICS OF MACHINERY	20	12	0
13BJ1A0301	RT22032	THERMAL ENGINEERING -I	21	14	0
13BJ1A0301	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	15	16	0
13BJ1A0302	RT22031	KINEMATICS OF MACHINERY	17	11	0
13BJ1A0302	RT22032	THERMAL ENGINEERING -I	18	29	3
13BJ1A0302	RT22033	PRODUCTION TECHNOLOGY	16	28	3
13BJ1A0302	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	14	5	0
13BJ1A0302	RT22035	MACHINE DRAWING	14	5	0
13BJ1A0305	RT22032	THERMAL ENGINEERING -I	20	29	3
13BJ1A0305	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	25	10	0
13BJ1A0308	RT22031	KINEMATICS OF MACHINERY	23	14	0
13BJ1A0308	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	23	14	0
13BJ1A0313	RT22031	KINEMATICS OF MACHINERY	21	11	0
13BJ1A0313	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	22	8	0
13BJ1A0316	RT22032	THERMAL ENGINEERING -I	21	29	3
13BJ1A0316	RT22033	PRODUCTION TECHNOLOGY	24	28	3
13BJ1A0319	RT22032	THERMAL ENGINEERING -I	17	37	3
13BJ1A0319	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	22	29	3
13BJ1A0320	RT22031	KINEMATICS OF MACHINERY	19	8	0
13BJ1A0320	RT22032	THERMAL ENGINEERING -I	19	0	0
13BJ1A0320	RT22033	PRODUCTION TECHNOLOGY	14	28	3
13BJ1A0320	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	14	12	0
13BJ1A0320	RT22035	MACHINE DRAWING	14	0	0
13BJ1A0323	RT22031	KINEMATICS OF MACHINERY	20	0	0
13BJ1A0323	RT22032	THERMAL ENGINEERING -I	22	29	3
13BJ1A0323	RT22033	PRODUCTION TECHNOLOGY	21	27	3
13BJ1A0323	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	18	24	3
13BJ1A0335	RT22031	KINEMATICS OF MACHINERY	19	-1	0
13BJ1A0335	RT22032	THERMAL ENGINEERING -I	16	-1	0
13BJ1A0335	RT22033	PRODUCTION TECHNOLOGY	14	-1	0
13BJ1A0335	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	16	-1	0
13BJ1A0335	RT22035	MACHINE DRAWING	15	-1	0
13BJ1A0339	RT22032	THERMAL ENGINEERING -I	23	31	3
13BJ1A0340	RT22031	KINEMATICS OF MACHINERY	22	6	0
13BJ1A0340	RT22033	PRODUCTION TECHNOLOGY	22	28	3
13BJ1A0340	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	18	3	0
13BJ1A0341	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	14	12	0
13BJ1A0341	RT22035	MACHINE DRAWING	14	17	0
13BJ1A0350	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	16	0	0
13BJ1A0352	RT22031	KINEMATICS OF MACHINERY	26	6	0

Htno	Subcode	Subname	Internal	External	CREDITS
13BJ1A0355	RT22031	KINEMATICS OF MACHINERY	20	0	0
13BJ1A0355	RT22032	THERMAL ENGINEERING -I	18	5	0
13BJ1A0355	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	18	10	0
13BJ1A0355	RT22035	MACHINE DRAWING	15	29	3
13BJ1A0356	RT22031	KINEMATICS OF MACHINERY	20	2	0
13BJ1A0356	RT22032	THERMAL ENGINEERING -I	15	29	3
13BJ1A0356	RT22033	PRODUCTION TECHNOLOGY	20	28	3
13BJ1A0356	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	16	1	0
13BJ1A0356	RT22035	MACHINE DRAWING	17	11	0
13BJ1A0357	RT22032	THERMAL ENGINEERING -I	22	2	0
13BJ1A0361	RT22032	THERMAL ENGINEERING -I	24	30	3
13BJ1A0361	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	23	39	3
13BJ1A0362	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	21	42	3
13BJ1A0363	RT22031	KINEMATICS OF MACHINERY	19	0	0
13BJ1A0363	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	17	11	0
13BJ1A0363	RT22035	MACHINE DRAWING	19	2	0
13BJ1A0364	RT22031	KINEMATICS OF MACHINERY	23	0	0
13BJ1A0364	RT22032	THERMAL ENGINEERING -I	15	0	0
13BJ1A0364	RT22033	PRODUCTION TECHNOLOGY	19	28	3
13BJ1A0364	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	23	0	0
13BJ1A0364	RT22035	MACHINE DRAWING	14	-1	0
13BJ1A0366	RT22031	KINEMATICS OF MACHINERY	20	0	0
13BJ1A0366	RT22032	THERMAL ENGINEERING -I	15	3	0
13BJ1A0366	RT22033	PRODUCTION TECHNOLOGY	21	28	3
13BJ1A0366	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	15	10	0
13BJ1A0366	RT22035	MACHINE DRAWING	16	29	3
13BJ1A0367	RT22031	KINEMATICS OF MACHINERY	17	0	0
13BJ1A0367	RT22032	THERMAL ENGINEERING -I	18	0	0
13BJ1A0367	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	20	0	0
13BJ1A0368	RT22031	KINEMATICS OF MACHINERY	23	0	0
13BJ1A0368	RT22032	THERMAL ENGINEERING -I	15	0	0
13BJ1A0368	RT22033	PRODUCTION TECHNOLOGY	20	3	0
13BJ1A0368	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	20	1	0
13BJ1A0368	RT22035	MACHINE DRAWING	15	0	0
13BJ1A0373	RT22031	KINEMATICS OF MACHINERY	15	31	3
13BJ1A0373	RT22032	THERMAL ENGINEERING -I	15	0	0
13BJ1A0373	RT22033	PRODUCTION TECHNOLOGY	14	0	0
13BJ1A0373	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	20	0	0
13BJ1A0373	RT22035	MACHINE DRAWING	15	-1	0
13BJ1A0376	RT22031	KINEMATICS OF MACHINERY	21	0	0
13BJ1A0376	RT22033	PRODUCTION TECHNOLOGY	24	28	3
13BJ1A0376	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	18	2	0
13BJ1A0380	RT22031	KINEMATICS OF MACHINERY	25	39	3
13BJ1A0381	RT22032	THERMAL ENGINEERING -I	24	38	3
13BJ1A0381	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	20	6	0
13BJ1A0383	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	20	3	0
13BJ1A0383	RT22035	MACHINE DRAWING	16	6	0
13BJ1A0384	RT22031	KINEMATICS OF MACHINERY	23	6	0
13BJ1A0384	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	22	11	0
13BJ1A0384	RT22035	MACHINE DRAWING	14	16	0
13BJ1A0386	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	21	8	0

Htno	Subcode	Subname	Internal	External	CREDITS
13BJ1A0386	RT22035	MACHINE DRAWING	14	29	3
13BJ1A0387	RT22031	KINEMATICS OF MACHINERY	23	4	0
13BJ1A0393	RT22031	KINEMATICS OF MACHINERY	22	2	0
13BJ1A0393	RT22032	THERMAL ENGINEERING -I	22	29	3
13BJ1A0393	RT22033	PRODUCTION TECHNOLOGY	20	28	3
13BJ1A0393	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	16	7	0
13BJ1A0394	RT22031	KINEMATICS OF MACHINERY	19	0	0
13BJ1A0394	RT22032	THERMAL ENGINEERING -I	19	29	3
13BJ1A0394	RT22033	PRODUCTION TECHNOLOGY	14	28	3
13BJ1A0394	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	15	11	0
13BJ1A0394	RT22035	MACHINE DRAWING	16	-1	0
13BJ1A0396	RT22031	KINEMATICS OF MACHINERY	21	2	0
13BJ1A0396	RT22033	PRODUCTION TECHNOLOGY	23	28	3
13BJ1A0396	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	22	5	0
13BJ1A0398	RT22031	KINEMATICS OF MACHINERY	24	15	0
13BJ1A0398	RT22032	THERMAL ENGINEERING -I	20	29	3
13BJ1A0398	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	18	29	3
13BJ1A03A1	RT22032	THERMAL ENGINEERING -I	16	1	0
13BJ1A03A1	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	18	0	0
13BJ1A03A4	RT22031	KINEMATICS OF MACHINERY	21	9	0
13BJ1A03A4	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	16	14	0
13BJ1A03A4	RT22035	MACHINE DRAWING	25	32	3
13BJ1A03A5	RT22031	KINEMATICS OF MACHINERY	22	11	0
13BJ1A03A5	RT22033	PRODUCTION TECHNOLOGY	23	26	3
13BJ1A03A5	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	22	24	3
13BJ1A03A6	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	16	7	0
13BJ1A03A7	RT22031	KINEMATICS OF MACHINERY	22	6	0
13BJ1A03A7	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	19	7	0
13BJ1A03A8	RT22031	KINEMATICS OF MACHINERY	23	13	0
13BJ1A03B1	RT22032	THERMAL ENGINEERING -I	16	30	3
13BJ1A03B1	RT22033	PRODUCTION TECHNOLOGY	14	28	3
13BJ1A03B1	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	15	12	0
13BJ1A03B1	RT22035	MACHINE DRAWING	16	14	0
13BJ1A03B3	RT22031	KINEMATICS OF MACHINERY	19	14	0
13BJ1A03B3	RT22033	PRODUCTION TECHNOLOGY	22	28	3
13BJ1A03B3	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	22	2	0
13BJ1A03B3	RT22035	MACHINE DRAWING	15	29	3
13BJ1A03B9	RT22031	KINEMATICS OF MACHINERY	21	7	0
13BJ1A03B9	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	18	12	0
13BJ1A03B9	RT22035	MACHINE DRAWING	16	-1	0
13BJ1A03C0	RT22031	KINEMATICS OF MACHINERY	20	8	0
13BJ1A03C0	RT22033	PRODUCTION TECHNOLOGY	18	28	3
13BJ1A03C0	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	15	6	0
13BJ1A03C0	RT22035	MACHINE DRAWING	15	4	0
13BJ1A03C1	RT22032	THERMAL ENGINEERING -I	21	0	0
13BJ1A03C1	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	24	1	0
13BJ1A03C2	RT22031	KINEMATICS OF MACHINERY	22	16	0
13BJ1A03C3	RT22035	MACHINE DRAWING	15	29	3
13BJ1A03C4	RT22031	KINEMATICS OF MACHINERY	24	6	0
13BJ1A03C4	RT22033	PRODUCTION TECHNOLOGY	16	5	0
13BJ1A03C4	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	18	0	0

Htno	Subcode	Subname	Internal	External	CREDITS
13BJ1A03C5	RT22032	THERMAL ENGINEERING -I	15	0	0
13BJ1A03C5	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	18	0	0
13BJ1A03C6	RT22031	KINEMATICS OF MACHINERY	20	4	0
13BJ1A03C6	RT22035	MACHINE DRAWING	21	6	0
13BJ1A03C7	RT22031	KINEMATICS OF MACHINERY	21	5	0
13BJ1A03C7	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	22	5	0
13BJ1A03C8	RT22033	PRODUCTION TECHNOLOGY	24	26	3
13BJ1A03C8	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	23	24	3
13BJ1A03C9	RT22031	KINEMATICS OF MACHINERY	24	12	0
13BJ1A03C9	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	18	39	3
13BJ1A03D4	RT22031	KINEMATICS OF MACHINERY	19	0	0
13BJ1A03D4	RT22033	PRODUCTION TECHNOLOGY	18	0	0
13BJ1A03D4	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	17	0	0
13BJ1A03D4	RT22035	MACHINE DRAWING	20	0	0
13BJ1A03D5	RT22035	MACHINE DRAWING	24	18	0
13BJ1A03D7	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	24	35	3
13BJ1A03D8	RT22031	KINEMATICS OF MACHINERY	20	9	0
13BJ1A03D8	RT22032	THERMAL ENGINEERING -I	16	0	0
13BJ1A03D8	RT22033	PRODUCTION TECHNOLOGY	14	28	3
13BJ1A03D8	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	14	6	0
13BJ1A03D8	RT22035	MACHINE DRAWING	15	10	0
13BJ1A03D9	RT22033	PRODUCTION TECHNOLOGY	14	28	3
13BJ1A03D9	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	14	14	0
13BJ1A03E3	RT22033	PRODUCTION TECHNOLOGY	23	28	3
13BJ1A03E6	RT22031	KINEMATICS OF MACHINERY	21	15	0
13BJ1A03E8	RT22031	KINEMATICS OF MACHINERY	16	6	0
13BJ1A03E8	RT22032	THERMAL ENGINEERING -I	20	0	0
13BJ1A03E8	RT22033	PRODUCTION TECHNOLOGY	18	28	3
13BJ1A03E8	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	18	2	0
13BJ1A03E8	RT22035	MACHINE DRAWING	14	9	0
13BJ1A03F0	RT22031	KINEMATICS OF MACHINERY	19	14	0
13BJ1A03F0	RT22032	THERMAL ENGINEERING -I	16	35	3
13BJ1A03F0	RT22033	PRODUCTION TECHNOLOGY	20	28	3
13BJ1A03F0	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	16	10	0
13BJ1A03F1	RT22031	KINEMATICS OF MACHINERY	14	0	0
13BJ1A03F1	RT22032	THERMAL ENGINEERING -I	16	0	0
13BJ1A03F1	RT22033	PRODUCTION TECHNOLOGY	16	0	0
13BJ1A03F1	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	16	0	0
13BJ1A03F1	RT22035	MACHINE DRAWING	17	2	0
13BJ1A03F2	RT22031	KINEMATICS OF MACHINERY	16	7	0
13BJ1A03F2	RT22033	PRODUCTION TECHNOLOGY	20	2	0
13BJ1A03F2	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	16	0	0
13BJ1A03F2	RT22035	MACHINE DRAWING	16	0	0
13BJ1A03F5	RT22031	KINEMATICS OF MACHINERY	22	0	0
13BJ1A03F5	RT22032	THERMAL ENGINEERING -I	16	0	0
13BJ1A03F5	RT22033	PRODUCTION TECHNOLOGY	17	0	0
13BJ1A03F5	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	18	0	0
13BJ1A03F5	RT22035	MACHINE DRAWING	17	0	0
13BJ1A0410	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	25	39	3
13BJ1A0412	RT22045	ANALOG COMMUNICATIONS	21	31	3
13BJ1A0415	RT22044	EM WAVES AND TRANSMISSION LINES	18	8	0

Htno	Subcode	Subname	Internal	External	CREDITS
13BJ1A0416	RT22044	EM WAVES AND TRANSMISSION LINES	18	30	3
13BJ1A0417	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	24	48	3
13BJ1A0418	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	20	60	3
13BJ1A0423	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	23	14	0
13BJ1A0423	RT22044	EM WAVES AND TRANSMISSION LINES	19	0	0
13BJ1A0423	RT22045	ANALOG COMMUNICATIONS	20	13	0
13BJ1A0424	RT22041	ELECTRONIC CIRCUIT ANALYSIS	18	-1	0
13BJ1A0424	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	3	0
13BJ1A0424	RT22044	EM WAVES AND TRANSMISSION LINES	21	-1	0
13BJ1A0426	RT22041	ELECTRONIC CIRCUIT ANALYSIS	17	14	0
13BJ1A0426	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	23	18	0
13BJ1A0431	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	23	18	0
13BJ1A0432	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	22	28	3
13BJ1A0432	RT22044	EM WAVES AND TRANSMISSION LINES	22	0	0
13BJ1A0434	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	22	28	3
13BJ1A0434	RT22044	EM WAVES AND TRANSMISSION LINES	18	0	0
13BJ1A0436	RT22022	SWITCHING THEORY AND LOGIC DESIGN	20	13	0
13BJ1A0436	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	19	16	0
13BJ1A0438	RT22022	SWITCHING THEORY AND LOGIC DESIGN	19	0	0
13BJ1A0438	RT22041	ELECTRONIC CIRCUIT ANALYSIS	15	15	0
13BJ1A0438	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	22	15	0
13BJ1A0438	RT22044	EM WAVES AND TRANSMISSION LINES	18	0	0
13BJ1A0438	RT22045	ANALOG COMMUNICATIONS	18	17	0
13BJ1A0439	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	24	31	3
13BJ1A0439	RT22044	EM WAVES AND TRANSMISSION LINES	25	9	0
13BJ1A0440	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	24	28	3
13BJ1A0443	RT22041	ELECTRONIC CIRCUIT ANALYSIS	21	27	3
13BJ1A0443	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	23	29	3
13BJ1A0443	RT22044	EM WAVES AND TRANSMISSION LINES	19	0	0
13BJ1A0443	RT22045	ANALOG COMMUNICATIONS	16	24	3
13BJ1A0445	RT22022	SWITCHING THEORY AND LOGIC DESIGN	18	24	3
13BJ1A0445	RT22041	ELECTRONIC CIRCUIT ANALYSIS	15	8	0
13BJ1A0445	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	23	11	0
13BJ1A0445	RT22044	EM WAVES AND TRANSMISSION LINES	20	8	0
13BJ1A0448	RT22041	ELECTRONIC CIRCUIT ANALYSIS	15	10	0
13BJ1A0448	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	23	13	0
13BJ1A0449	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	22	10	0
13BJ1A0449	RT22044	EM WAVES AND TRANSMISSION LINES	18	4	0
13BJ1A0450	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	22	9	0
13BJ1A0450	RT22044	EM WAVES AND TRANSMISSION LINES	19	3	0
13BJ1A0456	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	19	0
13BJ1A0456	RT22045	ANALOG COMMUNICATIONS	18	18	0
13BJ1A0457	RT22022	SWITCHING THEORY AND LOGIC DESIGN	19	1	0
13BJ1A0457	RT22041	ELECTRONIC CIRCUIT ANALYSIS	16	6	0
13BJ1A0457	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	16	0
13BJ1A0457	RT22044	EM WAVES AND TRANSMISSION LINES	21	0	0
13BJ1A0457	RT22045	ANALOG COMMUNICATIONS	19	11	0
13BJ1A0459	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	22	28	3
13BJ1A0462	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	26	35	3
13BJ1A0462	RT22044	EM WAVES AND TRANSMISSION LINES	18	10	0
13BJ1A0470	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	24	33	3

Htno	Subcode	Subname	Internal	External	CREDITS
13BJ1A0470	RT22045	ANALOG COMMUNICATIONS	19	28	3
13BJ1A0476	RT22041	ELECTRONIC CIRCUIT ANALYSIS	18	12	0
13BJ1A0476	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	23	5	0
13BJ1A0476	RT22044	EM WAVES AND TRANSMISSION LINES	20	0	0
13BJ1A0483	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	18	35	3
13BJ1A0483	RT22044	EM WAVES AND TRANSMISSION LINES	17	24	3
13BJ1A0486	RT22045	ANALOG COMMUNICATIONS	15	17	0
13BJ1A0487	RT22022	SWITCHING THEORY AND LOGIC DESIGN	22	4	0
13BJ1A0487	RT22041	ELECTRONIC CIRCUIT ANALYSIS	14	8	0
13BJ1A0487	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	22	30	3
13BJ1A0487	RT22044	EM WAVES AND TRANSMISSION LINES	21	12	0
13BJ1A0493	RT22044	EM WAVES AND TRANSMISSION LINES	20	13	0
13BJ1A0498	RT22022	SWITCHING THEORY AND LOGIC DESIGN	19	0	0
13BJ1A0498	RT22041	ELECTRONIC CIRCUIT ANALYSIS	13	-1	0
13BJ1A0498	RT22044	EM WAVES AND TRANSMISSION LINES	15	0	0
13BJ1A04A5	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	22	30	3
13BJ1A04A7	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	22	31	3
13BJ1A04A7	RT22044	EM WAVES AND TRANSMISSION LINES	22	4	0
13BJ1A04A8	RT22041	ELECTRONIC CIRCUIT ANALYSIS	19	15	0
13BJ1A04A8	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	28	3
13BJ1A04A8	RT22044	EM WAVES AND TRANSMISSION LINES	20	3	0
13BJ1A04B0	RT22044	EM WAVES AND TRANSMISSION LINES	22	16	0
13BJ1A04B1	RT22044	EM WAVES AND TRANSMISSION LINES	20	33	3
13BJ1A04B2	RT22022	SWITCHING THEORY AND LOGIC DESIGN	18	8	0
13BJ1A04B2	RT22041	ELECTRONIC CIRCUIT ANALYSIS	14	9	0
13BJ1A04B2	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	19	8	0
13BJ1A04B2	RT22044	EM WAVES AND TRANSMISSION LINES	15	0	0
13BJ1A04B3	RT22022	SWITCHING THEORY AND LOGIC DESIGN	19	16	0
13BJ1A04B3	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	33	3
13BJ1A04B4	RT22022	SWITCHING THEORY AND LOGIC DESIGN	17	19	0
13BJ1A04B4	RT22041	ELECTRONIC CIRCUIT ANALYSIS	14	10	0
13BJ1A04B4	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	19	8	0
13BJ1A04B4	RT22044	EM WAVES AND TRANSMISSION LINES	23	12	0
13BJ1A04B4	RT22045	ANALOG COMMUNICATIONS	19	9	0
13BJ1A04B5	RT22022	SWITCHING THEORY AND LOGIC DESIGN	11	15	0
13BJ1A04B5	RT22041	ELECTRONIC CIRCUIT ANALYSIS	14	34	3
13BJ1A04B5	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	19	28	3
13BJ1A04B5	RT22044	EM WAVES AND TRANSMISSION LINES	18	10	0
13BJ1A04B5	RT22045	ANALOG COMMUNICATIONS	19	28	3
13BJ1A04B5	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	22	40	2
13BJ1A04B5	RT22047	ANALOG COMMUNICATIONS LAB	15	40	2
13BJ1A04C0	RT22044	EM WAVES AND TRANSMISSION LINES	18	-1	0
13BJ1A04C2	RT22041	ELECTRONIC CIRCUIT ANALYSIS	22	29	3
13BJ1A04C4	RT22044	EM WAVES AND TRANSMISSION LINES	21	2	0
13BJ1A04C4	RT22045	ANALOG COMMUNICATIONS	19	28	3
13BJ1A04C5	RT22041	ELECTRONIC CIRCUIT ANALYSIS	19	28	3
13BJ1A04C7	RT22041	ELECTRONIC CIRCUIT ANALYSIS	17	30	3
13BJ1A04C9	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	20	29	3
13BJ1A04C9	RT22044	EM WAVES AND TRANSMISSION LINES	23	10	0
13BJ1A04D1	RT22041	ELECTRONIC CIRCUIT ANALYSIS	17	13	0
13BJ1A04D1	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	23	28	3

Htno	Subcode	Subname	Internal	External	CREDITS
13BJ1A04D2	RT22022	SWITCHING THEORY AND LOGIC DESIGN	21	24	3
13BJ1A04D2	RT22045	ANALOG COMMUNICATIONS	16	27	3
13BJ1A04D4	RT22044	EM WAVES AND TRANSMISSION LINES	13	0	0
13BJ1A04D5	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	22	29	3
13BJ1A04D5	RT22044	EM WAVES AND TRANSMISSION LINES	18	6	0
13BJ1A04D7	RT22041	ELECTRONIC CIRCUIT ANALYSIS	16	8	0
13BJ1A04D7	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	23	13	0
13BJ1A04D7	RT22044	EM WAVES AND TRANSMISSION LINES	19	2	0
13BJ1A04E1	RT22041	ELECTRONIC CIRCUIT ANALYSIS	17	28	3
13BJ1A04E1	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	23	3	0
13BJ1A04E1	RT22044	EM WAVES AND TRANSMISSION LINES	15	3	0
13BJ1A04E2	RT22022	SWITCHING THEORY AND LOGIC DESIGN	19	2	0
13BJ1A04E2	RT22041	ELECTRONIC CIRCUIT ANALYSIS	16	30	3
13BJ1A04E2	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	1	0
13BJ1A04E2	RT22044	EM WAVES AND TRANSMISSION LINES	17	0	0
13BJ1A04E2	RT22045	ANALOG COMMUNICATIONS	18	10	0
13BJ1A0503	RT22051	PROBABILITY AND STATISTICS	19	7	0
13BJ1A0503	RT22053	ADVANCED DATA STRUCTURES	19	2	0
13BJ1A0515	RT22051	PROBABILITY AND STATISTICS	20	3	0
13BJ1A0522	RT22051	PROBABILITY AND STATISTICS	20	5	0
13BJ1A0523	RT22051	PROBABILITY AND STATISTICS	20	6	0
13BJ1A0533	RT22051	PROBABILITY AND STATISTICS	19	5	0
13BJ1A0537	RT22051	PROBABILITY AND STATISTICS	15	0	0
13BJ1A0537	RT22054	COMPUTER ORGANIZATION	20	10	0
13BJ1A0540	RT22054	COMPUTER ORGANIZATION	19	14	0
13BJ1A0547	RT22052	JAVA PROGRAMMING	22	13	0
13BJ1A0554	RT22051	PROBABILITY AND STATISTICS	20	9	0
13BJ1A0554	RT22054	COMPUTER ORGANIZATION	23	28	3
13BJ1A0555	RT22051	PROBABILITY AND STATISTICS	15	1	0
13BJ1A0555	RT22052	JAVA PROGRAMMING	17	16	0
13BJ1A0555	RT22053	ADVANCED DATA STRUCTURES	16	1	0
13BJ1A0555	RT22054	COMPUTER ORGANIZATION	20	12	0
13BJ1A0555	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	16	1	0
13BJ1A0557	RT22051	PROBABILITY AND STATISTICS	13	0	0
13BJ1A0557	RT22052	JAVA PROGRAMMING	19	0	0
13BJ1A0557	RT22053	ADVANCED DATA STRUCTURES	20	0	0
13BJ1A0557	RT22054	COMPUTER ORGANIZATION	24	16	0
13BJ1A0557	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	14	0	0
13BJ1A0559	RT22051	PROBABILITY AND STATISTICS	16	0	0
13BJ1A0559	RT22052	JAVA PROGRAMMING	21	3	0
13BJ1A0559	RT22053	ADVANCED DATA STRUCTURES	19	0	0
13BJ1A0559	RT22054	COMPUTER ORGANIZATION	19	-1	0
13BJ1A0559	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	15	0	0
13BJ1A0560	RT22051	PROBABILITY AND STATISTICS	15	4	0
13BJ1A0560	RT22054	COMPUTER ORGANIZATION	24	28	3
13BJ1A0561	RT22051	PROBABILITY AND STATISTICS	18	28	3
13BJ1A0566	RT22051	PROBABILITY AND STATISTICS	19	7	0
13BJ1A0566	RT22054	COMPUTER ORGANIZATION	20	30	3
13BJ1A0573	RT22051	PROBABILITY AND STATISTICS	22	8	0
13BJ1A0578	RT22051	PROBABILITY AND STATISTICS	13	11	0
13BJ1A0578	RT22054	COMPUTER ORGANIZATION	18	28	3

Htno	Subcode	Subname	Internal	External	CREDITS
13BJ1A0581	RT22051	PROBABILITY AND STATISTICS	19	10	0
13BJ1A0584	RT22051	PROBABILITY AND STATISTICS	16	8	0
13BJ1A0588	RT22051	PROBABILITY AND STATISTICS	18	0	0
13BJ1A0593	RT22051	PROBABILITY AND STATISTICS	15	1	0
13BJ1A0593	RT22052	JAVA PROGRAMMING	23	5	0
13BJ1A0593	RT22054	COMPUTER ORGANIZATION	22	35	3
13BJ1A0595	RT22051	PROBABILITY AND STATISTICS	14	1	0
13BJ1A0595	RT22054	COMPUTER ORGANIZATION	22	17	0
13BJ1A0595	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	18	16	0
13BJ1A0596	RT22051	PROBABILITY AND STATISTICS	15	0	0
13BJ1A0596	RT22053	ADVANCED DATA STRUCTURES	20	3	0
13BJ1A0596	RT22054	COMPUTER ORGANIZATION	21	8	0
13BJ1A0596	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	14	-1	0
13BJ1A05A0	RT22051	PROBABILITY AND STATISTICS	24	8	0
13BJ1A05A0	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	17	14	0
13BJ5A0205	R22023	SWITCHING THEORY & LOGIC DESIGN	17	2	0
13BJ5A0208	R22021	PULSE & DIGITAL CIRCUITS	15	36	4
13BJ5A0406	R22026	CONTROL SYSTEMS	20	37	4
13BJ5A0408	R22021	PULSE & DIGITAL CIRCUITS	19	16	0
13BJ5A0408	R22023	SWITCHING THEORY & LOGIC DESIGN	14	5	0
13BJ5A0408	R22026	CONTROL SYSTEMS	15	5	0
13BJ5A0408	R22042	EMWTL	15	2	0
13BJ5A0408	R22043	ELECTRONIC CIRCUIT ANALYSIS	19	-1	0
13BJ5A0411	R22023	SWITCHING THEORY & LOGIC DESIGN	15	36	4
13BJ5A0411	R22042	EMWTL	15	11	0
13BJ5A0411	R22043	ELECTRONIC CIRCUIT ANALYSIS	16	32	4
14BJ1A0104	RT22011	BUILDING PLANNING & DRAWING	22	28	3
14BJ1A0104	RT22013	STRENGTH OF MATERIALS- II	26	28	3
14BJ1A0107	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	22	16	0
14BJ1A0107	RT22016	STRUCTURAL ANALYSIS - I	18	13	0
14BJ1A0108	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	21	13	0
14BJ1A0108	RT22015	CONCRETE TECHNOLOGY	20	28	3
14BJ1A0108	RT22016	STRUCTURAL ANALYSIS - I	16	0	0
14BJ1A0113	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	29	38	3
14BJ1A0113	RT22013	STRENGTH OF MATERIALS- II	27	45	3
14BJ1A0113	RT22015	CONCRETE TECHNOLOGY	23	33	3
14BJ1A0113	RT22016	STRUCTURAL ANALYSIS - I	17	9	0
14BJ1A0116	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	29	1	0
14BJ1A0116	RT22015	CONCRETE TECHNOLOGY	21	29	3
14BJ1A0117	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	30	10	0
14BJ1A0117	RT22013	STRENGTH OF MATERIALS- II	24	34	3
14BJ1A0117	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	26	11	0
14BJ1A0118	RT22013	STRENGTH OF MATERIALS- II	25	46	3
14BJ1A0118	RT22016	STRUCTURAL ANALYSIS - I	19	14	0
14BJ1A0122	RT22011	BUILDING PLANNING & DRAWING	16	10	0
14BJ1A0122	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	21	0	0
14BJ1A0122	RT22013	STRENGTH OF MATERIALS- II	27	28	3
14BJ1A0122	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	20	12	0
14BJ1A0122	RT22015	CONCRETE TECHNOLOGY	20	16	0
14BJ1A0122	RT22016	STRUCTURAL ANALYSIS - I	17	0	0
14BJ1A0124	RT22013	STRENGTH OF MATERIALS- II	28	28	3

Htno	Subcode	Subname	Internal	External	CREDITS
14BJ1A0124	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	24	29	3
14BJ1A0125	RT22013	STRENGTH OF MATERIALS- II	21	38	3
14BJ1A0125	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	26	12	0
14BJ1A0127	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	25	26	3
14BJ1A0127	RT22016	STRUCTURAL ANALYSIS - I	16	14	0
14BJ1A0129	RT22015	CONCRETE TECHNOLOGY	17	29	3
14BJ1A0129	RT22016	STRUCTURAL ANALYSIS - I	17	9	0
14BJ1A0130	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	22	30	3
14BJ1A0131	RT22011	BUILDING PLANNING & DRAWING	16	13	0
14BJ1A0131	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	13	0	0
14BJ1A0131	RT22013	STRENGTH OF MATERIALS- II	24	7	0
14BJ1A0131	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	20	14	0
14BJ1A0131	RT22015	CONCRETE TECHNOLOGY	13	30	3
14BJ1A0131	RT22016	STRUCTURAL ANALYSIS - I	7	0	0
14BJ1A0131	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LA	18	35	2
14BJ1A0131	RT22018	CONCRETE TECHNOLOGY LAB	18	35	2
14BJ1A0131	RT22019	SURVEYING FIELD WORK-II	22	36	2
14BJ1A0136	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	23	13	0
14BJ1A0136	RT22013	STRENGTH OF MATERIALS- II	22	16	0
14BJ1A0136	RT22016	STRUCTURAL ANALYSIS - I	13	0	0
14BJ1A0137	RT22013	STRENGTH OF MATERIALS- II	28	39	3
14BJ1A0137	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	27	14	0
14BJ1A0137	RT22015	CONCRETE TECHNOLOGY	25	26	3
14BJ1A0137	RT22016	STRUCTURAL ANALYSIS - I	15	6	0
14BJ1A0139	RT22011	BUILDING PLANNING & DRAWING	16	12	0
14BJ1A0139	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	21	12	0
14BJ1A0139	RT22015	CONCRETE TECHNOLOGY	21	26	3
14BJ1A0139	RT22016	STRUCTURAL ANALYSIS - I	18	2	0
14BJ1A0140	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	27	2	0
14BJ1A0140	RT22013	STRENGTH OF MATERIALS- II	22	12	0
14BJ1A0140	RT22016	STRUCTURAL ANALYSIS - I	16	2	0
14BJ1A0144	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	22	0	0
14BJ1A0144	RT22016	STRUCTURAL ANALYSIS - I	20	0	0
14BJ1A0146	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	20	10	0
14BJ1A0147	RT22016	STRUCTURAL ANALYSIS - I	22	3	0
14BJ1A0148	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	20	8	0
14BJ1A0148	RT22013	STRENGTH OF MATERIALS- II	22	44	3
14BJ1A0148	RT22016	STRUCTURAL ANALYSIS - I	17	5	0
14BJ1A0150	RT22013	STRENGTH OF MATERIALS- II	28	45	3
14BJ1A0150	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	30	15	0
14BJ1A0153	RT22011	BUILDING PLANNING & DRAWING	19	16	0
14BJ1A0153	RT22016	STRUCTURAL ANALYSIS - I	13	1	0
14BJ1A0154	RT22013	STRENGTH OF MATERIALS- II	27	6	0
14BJ1A0155	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	23	10	0
14BJ1A0155	RT22013	STRENGTH OF MATERIALS- II	27	2	0
14BJ1A0155	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	18	7	0
14BJ1A0155	RT22015	CONCRETE TECHNOLOGY	23	25	3
14BJ1A0156	RT22013	STRENGTH OF MATERIALS- II	26	0	0
14BJ1A0156	RT22015	CONCRETE TECHNOLOGY	28	25	3
14BJ1A0158	RT22013	STRENGTH OF MATERIALS- II	26	0	0
14BJ1A0158	RT22016	STRUCTURAL ANALYSIS - I	15	10	0

Htno	Subcode	Subname	Internal	External	CREDITS
14BJ1A0161	RT22013	STRENGTH OF MATERIALS- II	28	48	3
14BJ1A0161	RT22016	STRUCTURAL ANALYSIS - I	22	11	0
14BJ1A0169	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	24	28	3
14BJ1A0169	RT22016	STRUCTURAL ANALYSIS - I	22	10	0
14BJ1A0170	RT22011	BUILDING PLANNING & DRAWING	17	6	0
14BJ1A0170	RT22013	STRENGTH OF MATERIALS- II	28	-1	0
14BJ1A0172	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	27	-1	0
14BJ1A0174	RT22011	BUILDING PLANNING & DRAWING	24	10	0
14BJ1A0174	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	20	0	0
14BJ1A0174	RT22016	STRUCTURAL ANALYSIS - I	13	0	0
14BJ1A0176	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	29	25	3
14BJ1A0177	RT22011	BUILDING PLANNING & DRAWING	22	24	3
14BJ1A0177	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	25	11	0
14BJ1A0177	RT22013	STRENGTH OF MATERIALS- II	28	41	3
14BJ1A0177	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	16	24	3
14BJ1A0177	RT22015	CONCRETE TECHNOLOGY	23	25	3
14BJ1A0177	RT22016	STRUCTURAL ANALYSIS - I	18	2	0
14BJ1A0180	RT22013	STRENGTH OF MATERIALS- II	27	44	3
14BJ1A0180	RT22015	CONCRETE TECHNOLOGY	20	30	3
14BJ1A0180	RT22016	STRUCTURAL ANALYSIS - I	18	8	0
14BJ1A0182	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	29	29	3
14BJ1A0182	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	28	28	3
14BJ1A0184	RT22013	STRENGTH OF MATERIALS- II	29	27	3
14BJ1A0184	RT22015	CONCRETE TECHNOLOGY	18	25	3
14BJ1A0184	RT22016	STRUCTURAL ANALYSIS - I	22	24	3
14BJ1A0187	RT22011	BUILDING PLANNING & DRAWING	25	-1	0
14BJ1A0187	RT22013	STRENGTH OF MATERIALS- II	28	-1	0
14BJ1A0187	RT22016	STRUCTURAL ANALYSIS - I	22	11	0
14BJ1A0188	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	24	1	0
14BJ1A0188	RT22013	STRENGTH OF MATERIALS- II	25	47	3
14BJ1A0188	RT22015	CONCRETE TECHNOLOGY	26	26	3
14BJ1A0190	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	21	28	3
14BJ1A0193	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	22	0	0
14BJ1A0193	RT22013	STRENGTH OF MATERIALS- II	20	1	0
14BJ1A0193	RT22015	CONCRETE TECHNOLOGY	20	10	0
14BJ1A0193	RT22016	STRUCTURAL ANALYSIS - I	11	0	0
14BJ1A0193	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LA	0	35	2
14BJ1A0193	RT22018	CONCRETE TECHNOLOGY LAB	0	35	2
14BJ1A0193	RT22019	SURVEYING FIELD WORK-II	0	37	2
14BJ1A0195	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	21	-1	0
14BJ1A0195	RT22013	STRENGTH OF MATERIALS- II	26	31	3
14BJ1A0195	RT22016	STRUCTURAL ANALYSIS - I	15	10	0
14BJ1A0197	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	25	8	0
14BJ1A0198	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	21	17	0
14BJ1A0198	RT22016	STRUCTURAL ANALYSIS - I	16	0	0
14BJ1A01A1	RT22016	STRUCTURAL ANALYSIS - I	17	0	0
14BJ1A01A2	RT22016	STRUCTURAL ANALYSIS - I	21	8	0
14BJ1A01A4	RT22011	BUILDING PLANNING & DRAWING	0	5	0
14BJ1A01A4	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	0	2	0
14BJ1A01A4	RT22013	STRENGTH OF MATERIALS- II	15	15	0
14BJ1A01A4	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	5	11	0

Htno	Subcode	Subname	Internal	External	CREDITS
14BJ1A01A4	RT22015	CONCRETE TECHNOLOGY	15	-1	0
14BJ1A01A4	RT22016	STRUCTURAL ANALYSIS - I	0	0	0
14BJ1A01A4	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LA	0	37	2
14BJ1A01A4	RT22018	CONCRETE TECHNOLOGY LAB	0	35	2
14BJ1A01A4	RT22019	SURVEYING FIELD WORK-II	0	36	2
14BJ1A01A5	RT22013	STRENGTH OF MATERIALS- II	24	11	0
14BJ1A01A5	RT22016	STRUCTURAL ANALYSIS - I	19	6	0
14BJ1A0203	RT22022	SWITCHING THEORY AND LOGIC DESIGN	27	17	0
14BJ1A0204	RT22025	ELECTRICAL MACHINES-II	29	19	0
14BJ1A0205	RT22024	POWER SYSTEMS-I	26	29	3
14BJ1A0207	RT22026	CONTROL SYSTEMS	28	39	3
14BJ1A0208	RT22025	ELECTRICAL MACHINES-II	19	6	0
14BJ1A0209	RT22022	SWITCHING THEORY AND LOGIC DESIGN	27	32	3
14BJ1A0209	RT22023	PULSE & DIGITAL CIRCUITS	23	8	0
14BJ1A0209	RT22024	POWER SYSTEMS-I	22	16	0
14BJ1A0213	RT22025	ELECTRICAL MACHINES-II	29	28	3
14BJ1A0218	RT22025	ELECTRICAL MACHINES-II	16	10	0
14BJ1A0218	RT22026	CONTROL SYSTEMS	13	15	0
14BJ1A0220	RT22023	PULSE & DIGITAL CIRCUITS	27	31	3
14BJ1A0220	RT22025	ELECTRICAL MACHINES-II	27	16	0
14BJ1A0221	RT22026	CONTROL SYSTEMS	28	6	0
14BJ1A0223	RT22021	ENVIRONMENTAL STUDIES	15	13	0
14BJ1A0223	RT22022	SWITCHING THEORY AND LOGIC DESIGN	15	5	0
14BJ1A0223	RT22023	PULSE & DIGITAL CIRCUITS	21	12	0
14BJ1A0223	RT22024	POWER SYSTEMS-I	20	0	0
14BJ1A0223	RT22025	ELECTRICAL MACHINES-II	9	3	0
14BJ1A0223	RT22026	CONTROL SYSTEMS	22	2	0
14BJ1A0226	RT22025	ELECTRICAL MACHINES-II	26	6	0
14BJ1A0226	RT22026	CONTROL SYSTEMS	26	1	0
14BJ1A0227	RT22024	POWER SYSTEMS-I	27	14	0
14BJ1A0229	RT22025	ELECTRICAL MACHINES-II	21	4	0
14BJ1A0229	RT22026	CONTROL SYSTEMS	27	13	0
14BJ1A0230	RT22025	ELECTRICAL MACHINES-II	22	0	0
14BJ1A0230	RT22026	CONTROL SYSTEMS	17	3	0
14BJ1A0231	RT22022	SWITCHING THEORY AND LOGIC DESIGN	29	13	0
14BJ1A0231	RT22023	PULSE & DIGITAL CIRCUITS	26	31	3
14BJ1A0231	RT22024	POWER SYSTEMS-I	27	29	3
14BJ1A0231	RT22025	ELECTRICAL MACHINES-II	21	5	0
14BJ1A0231	RT22026	CONTROL SYSTEMS	29	6	0
14BJ1A0232	RT22022	SWITCHING THEORY AND LOGIC DESIGN	26	0	0
14BJ1A0232	RT22025	ELECTRICAL MACHINES-II	16	4	0
14BJ1A0232	RT22026	CONTROL SYSTEMS	15	0	0
14BJ1A0233	RT22025	ELECTRICAL MACHINES-II	13	8	0
14BJ1A0233	RT22026	CONTROL SYSTEMS	19	6	0
14BJ1A0234	RT22025	ELECTRICAL MACHINES-II	19	2	0
14BJ1A0234	RT22026	CONTROL SYSTEMS	25	4	0
14BJ1A0235	RT22025	ELECTRICAL MACHINES-II	21	9	0
14BJ1A0235	RT22026	CONTROL SYSTEMS	30	10	0
14BJ1A0236	RT22022	SWITCHING THEORY AND LOGIC DESIGN	17	0	0
14BJ1A0236	RT22024	POWER SYSTEMS-I	17	28	3
14BJ1A0236	RT22026	CONTROL SYSTEMS	19	7	0

Htno	Subcode	Subname	Internal	External	CREDITS
14BJ1A0237	RT22022	SWITCHING THEORY AND LOGIC DESIGN	9	0	0
14BJ1A0237	RT22023	PULSE & DIGITAL CIRCUITS	20	0	0
14BJ1A0237	RT22024	POWER SYSTEMS-I	13	0	0
14BJ1A0237	RT22025	ELECTRICAL MACHINES-II	10	-1	0
14BJ1A0237	RT22026	CONTROL SYSTEMS	13	0	0
14BJ1A0239	RT22023	PULSE & DIGITAL CIRCUITS	17	14	0
14BJ1A0239	RT22026	CONTROL SYSTEMS	22	17	0
14BJ1A0240	RT22022	SWITCHING THEORY AND LOGIC DESIGN	17	0	0
14BJ1A0240	RT22024	POWER SYSTEMS-I	15	0	0
14BJ1A0240	RT22026	CONTROL SYSTEMS	27	10	0
14BJ1A0303	RT22031	KINEMATICS OF MACHINERY	21	0	0
14BJ1A0303	RT22032	THERMAL ENGINEERING -I	12	29	3
14BJ1A0303	RT22033	PRODUCTION TECHNOLOGY	21	28	3
14BJ1A0303	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	19	9	0
14BJ1A0303	RT22035	MACHINE DRAWING	17	30	3
14BJ1A0307	RT22031	KINEMATICS OF MACHINERY	19	12	0
14BJ1A0307	RT22032	THERMAL ENGINEERING -I	14	1	0
14BJ1A0307	RT22033	PRODUCTION TECHNOLOGY	19	6	0
14BJ1A0307	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	23	0	0
14BJ1A0307	RT22035	MACHINE DRAWING	25	0	0
14BJ1A0311	RT22031	KINEMATICS OF MACHINERY	23	10	0
14BJ1A0311	RT22033	PRODUCTION TECHNOLOGY	23	0	0
14BJ1A0311	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	20	0	0
14BJ1A0312	RT22031	KINEMATICS OF MACHINERY	24	4	0
14BJ1A0312	RT22035	MACHINE DRAWING	28	29	3
14BJ1A0315	RT22032	THERMAL ENGINEERING -I	19	30	3
14BJ1A0315	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	22	51	3
14BJ1A0315	RT22035	MACHINE DRAWING	29	36	3
14BJ1A0316	RT22031	KINEMATICS OF MACHINERY	23	6	0
14BJ1A0316	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	20	29	3
14BJ1A0316	RT22035	MACHINE DRAWING	21	29	3
14BJ1A0317	RT22035	MACHINE DRAWING	21	0	0
14BJ1A0318	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	23	35	3
14BJ1A0318	RT22035	MACHINE DRAWING	16	0	0
14BJ1A0320	RT22032	THERMAL ENGINEERING -I	12	4	0
14BJ1A0320	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	20	0	0
14BJ1A0320	RT22035	MACHINE DRAWING	19	2	0
14BJ1A0322	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	23	8	0
14BJ1A0322	RT22035	MACHINE DRAWING	16	0	0
14BJ1A0324	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LA	19	-1	0
14BJ1A0324	RT22031	KINEMATICS OF MACHINERY	19	0	0
14BJ1A0324	RT22032	THERMAL ENGINEERING -I	10	0	0
14BJ1A0324	RT22033	PRODUCTION TECHNOLOGY	11	0	0
14BJ1A0324	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	3	-1	0
14BJ1A0324	RT22035	MACHINE DRAWING	18	-1	0
14BJ1A0324	RT22037	PRODUCTION TECHNOLOGY LAB	10	-1	0
14BJ1A0324	RT22038	THERMAL ENGINEERING LAB	13	-1	0
14BJ1A0325	RT22031	KINEMATICS OF MACHINERY	23	2	0
14BJ1A0325	RT22032	THERMAL ENGINEERING -I	16	6	0
14BJ1A0325	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	19	36	3
14BJ1A0327	RT22035	MACHINE DRAWING	18	29	3

Htno	Subcode	Subname	Internal	External	CREDITS
14BJ1A0329	RT22031	KINEMATICS OF MACHINERY	25	18	0
14BJ1A0329	RT22035	MACHINE DRAWING	23	9	0
14BJ1A0330	RT22031	KINEMATICS OF MACHINERY	24	2	0
14BJ1A0330	RT22032	THERMAL ENGINEERING -I	14	0	0
14BJ1A0335	RT22035	MACHINE DRAWING	20	29	3
14BJ1A0336	RT22032	THERMAL ENGINEERING -I	13	0	0
14BJ1A0336	RT22033	PRODUCTION TECHNOLOGY	23	4	0
14BJ1A0336	RT22035	MACHINE DRAWING	20	0	0
14BJ1A0338	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LA	13	6	0
14BJ1A0338	RT22031	KINEMATICS OF MACHINERY	4	0	0
14BJ1A0338	RT22032	THERMAL ENGINEERING -I	7	0	0
14BJ1A0338	RT22033	PRODUCTION TECHNOLOGY	20	1	0
14BJ1A0338	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	3	0	0
14BJ1A0338	RT22035	MACHINE DRAWING	16	2	0
14BJ1A0338	RT22037	PRODUCTION TECHNOLOGY LAB	9	8	0
14BJ1A0338	RT22038	THERMAL ENGINEERING LAB	13	24	2
14BJ1A0339	RT22031	KINEMATICS OF MACHINERY	23	2	0
14BJ1A0339	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	17	1	0
14BJ1A0339	RT22035	MACHINE DRAWING	21	0	0
14BJ1A0340	RT22032	THERMAL ENGINEERING -I	14	0	0
14BJ1A0340	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	19	6	0
14BJ1A0340	RT22035	MACHINE DRAWING	19	4	0
14BJ1A0341	RT22031	KINEMATICS OF MACHINERY	22	6	0
14BJ1A0341	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	24	1	0
14BJ1A0341	RT22035	MACHINE DRAWING	25	5	0
14BJ1A0342	RT22031	KINEMATICS OF MACHINERY	24	0	0
14BJ1A0342	RT22032	THERMAL ENGINEERING -I	16	0	0
14BJ1A0342	RT22033	PRODUCTION TECHNOLOGY	18	5	0
14BJ1A0342	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	23	0	0
14BJ1A0342	RT22035	MACHINE DRAWING	18	0	0
14BJ1A0344	RT22032	THERMAL ENGINEERING -I	17	8	0
14BJ1A0344	RT22035	MACHINE DRAWING	23	8	0
14BJ1A0349	RT22031	KINEMATICS OF MACHINERY	24	8	0
14BJ1A0349	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	21	14	0
14BJ1A0349	RT22035	MACHINE DRAWING	21	4	0
14BJ1A0352	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	19	7	0
14BJ1A0352	RT22035	MACHINE DRAWING	21	9	0
14BJ1A0353	RT22032	THERMAL ENGINEERING -I	21	0	0
14BJ1A0354	RT22031	KINEMATICS OF MACHINERY	17	5	0
14BJ1A0354	RT22032	THERMAL ENGINEERING -I	10	4	0
14BJ1A0354	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	12	10	0
14BJ1A0354	RT22035	MACHINE DRAWING	15	30	3
14BJ1A0354	RT22038	THERMAL ENGINEERING LAB	15	24	2
14BJ1A0358	RT22031	KINEMATICS OF MACHINERY	24	7	0
14BJ1A0358	RT22032	THERMAL ENGINEERING -I	17	33	3
14BJ1A0358	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	21	8	0
14BJ1A0358	RT22035	MACHINE DRAWING	21	29	3
14BJ1A0362	RT22031	KINEMATICS OF MACHINERY	23	16	0
14BJ1A0362	RT22032	THERMAL ENGINEERING -I	14	-1	0
14BJ1A0363	RT22031	KINEMATICS OF MACHINERY	23	3	0
14BJ1A0363	RT22033	PRODUCTION TECHNOLOGY	25	25	3

Htno	Subcode	Subname	Internal	External	CREDITS
14BJ1A0363	RT22035	MACHINE DRAWING	25	24	3
14BJ1A0366	RT22031	KINEMATICS OF MACHINERY	23	10	0
14BJ1A0366	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	16	8	0
14BJ1A0366	RT22035	MACHINE DRAWING	21	8	0
14BJ1A0370	RT22031	KINEMATICS OF MACHINERY	27	13	0
14BJ1A0370	RT22035	MACHINE DRAWING	22	31	3
14BJ1A0372	RT22032	THERMAL ENGINEERING -I	15	0	0
14BJ1A0372	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	19	0	0
14BJ1A0374	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	22	12	0
14BJ1A0374	RT22035	MACHINE DRAWING	24	44	3
14BJ1A0376	RT22032	THERMAL ENGINEERING -I	12	1	0
14BJ1A0376	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	15	15	0
14BJ1A0376	RT22035	MACHINE DRAWING	17	0	0
14BJ1A0377	RT22032	THERMAL ENGINEERING -I	12	9	0
14BJ1A0377	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	15	10	0
14BJ1A0377	RT22035	MACHINE DRAWING	16	4	0
14BJ1A0381	RT22031	KINEMATICS OF MACHINERY	26	10	0
14BJ1A0381	RT22032	THERMAL ENGINEERING -I	15	31	3
14BJ1A0381	RT22035	MACHINE DRAWING	22	2	0
14BJ1A0382	RT22031	KINEMATICS OF MACHINERY	23	9	0
14BJ1A0382	RT22035	MACHINE DRAWING	30	31	3
14BJ1A0383	RT22031	KINEMATICS OF MACHINERY	25	5	0
14BJ1A0383	RT22032	THERMAL ENGINEERING -I	13	12	0
14BJ1A0383	RT22033	PRODUCTION TECHNOLOGY	23	28	3
14BJ1A0383	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	13	3	0
14BJ1A0383	RT22035	MACHINE DRAWING	25	3	0
14BJ1A0384	RT22031	KINEMATICS OF MACHINERY	18	0	0
14BJ1A0384	RT22033	PRODUCTION TECHNOLOGY	10	4	0
14BJ1A0384	RT22035	MACHINE DRAWING	18	0	0
14BJ1A0386	RT22031	KINEMATICS OF MACHINERY	17	-1	0
14BJ1A0386	RT22032	THERMAL ENGINEERING -I	12	-1	0
14BJ1A0386	RT22035	MACHINE DRAWING	23	0	0
14BJ1A0389	RT22031	KINEMATICS OF MACHINERY	6	2	0
14BJ1A0389	RT22032	THERMAL ENGINEERING -I	7	0	0
14BJ1A0389	RT22033	PRODUCTION TECHNOLOGY	14	0	0
14BJ1A0389	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	8	0	0
14BJ1A0389	RT22035	MACHINE DRAWING	12	0	0
14BJ1A0391	RT22032	THERMAL ENGINEERING -I	8	0	0
14BJ1A0391	RT22033	PRODUCTION TECHNOLOGY	14	-1	0
14BJ1A0391	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	22	-1	0
14BJ1A0392	RT22031	KINEMATICS OF MACHINERY	22	16	0
14BJ1A0394	RT22032	THERMAL ENGINEERING -I	12	30	3
14BJ1A0394	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	15	0	0
14BJ1A0394	RT22035	MACHINE DRAWING	22	31	3
14BJ1A0398	RT22031	KINEMATICS OF MACHINERY	24	14	0
14BJ1A0398	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	19	18	0
14BJ1A0398	RT22035	MACHINE DRAWING	21	1	0
14BJ1A0399	RT22031	KINEMATICS OF MACHINERY	25	0	0
14BJ1A0399	RT22035	MACHINE DRAWING	21	8	0
14BJ1A03A0	RT22032	THERMAL ENGINEERING -I	16	33	3
14BJ1A03A0	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	19	12	0

Htno	Subcode	Subname	Internal	External	CREDITS
14BJ1A03A0	RT22035	MACHINE DRAWING	22	11	0
14BJ1A03A4	RT22031	KINEMATICS OF MACHINERY	18	2	0
14BJ1A03A4	RT22032	THERMAL ENGINEERING -I	13	30	3
14BJ1A03A4	RT22035	MACHINE DRAWING	21	9	0
14BJ1A03A5	RT22032	THERMAL ENGINEERING -I	18	8	0
14BJ1A03A5	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	22	6	0
14BJ1A03A5	RT22035	MACHINE DRAWING	22	10	0
14BJ1A03A6	RT22031	KINEMATICS OF MACHINERY	24	10	0
14BJ1A03A6	RT22032	THERMAL ENGINEERING -I	18	42	3
14BJ1A03A8	RT22032	THERMAL ENGINEERING -I	19	29	3
14BJ1A03A8	RT22035	MACHINE DRAWING	30	31	3
14BJ1A03B0	RT22031	KINEMATICS OF MACHINERY	26	4	0
14BJ1A03B0	RT22032	THERMAL ENGINEERING -I	15	31	3
14BJ1A03B0	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	21	14	0
14BJ1A03B0	RT22035	MACHINE DRAWING	30	32	3
14BJ1A03B3	RT22032	THERMAL ENGINEERING -I	15	30	3
14BJ1A03B3	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	19	10	0
14BJ1A03B4	RT22031	KINEMATICS OF MACHINERY	24	14	0
14BJ1A03B4	RT22032	THERMAL ENGINEERING -I	12	32	3
14BJ1A03B4	RT22033	PRODUCTION TECHNOLOGY	15	7	0
14BJ1A03B4	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	13	11	0
14BJ1A03B4	RT22035	MACHINE DRAWING	21	-1	0
14BJ1A03B8	RT22031	KINEMATICS OF MACHINERY	22	0	0
14BJ1A03B8	RT22032	THERMAL ENGINEERING -I	12	0	0
14BJ1A03B8	RT22033	PRODUCTION TECHNOLOGY	19	10	0
14BJ1A03B8	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	9	0	0
14BJ1A03B8	RT22035	MACHINE DRAWING	24	6	0
14BJ1A03C2	RT22031	KINEMATICS OF MACHINERY	25	0	0
14BJ1A03C2	RT22032	THERMAL ENGINEERING -I	16	0	0
14BJ1A03C2	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	22	-1	0
14BJ1A03C2	RT22035	MACHINE DRAWING	23	-1	0
14BJ1A03C3	RT22031	KINEMATICS OF MACHINERY	23	0	0
14BJ1A03C3	RT22032	THERMAL ENGINEERING -I	13	5	0
14BJ1A03C3	RT22033	PRODUCTION TECHNOLOGY	14	0	0
14BJ1A03C3	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	9	0	0
14BJ1A03C3	RT22035	MACHINE DRAWING	19	0	0
14BJ1A03C6	RT22031	KINEMATICS OF MACHINERY	24	4	0
14BJ1A03C6	RT22032	THERMAL ENGINEERING -I	13	30	3
14BJ1A03C6	RT22033	PRODUCTION TECHNOLOGY	15	1	0
14BJ1A03C6	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	17	9	0
14BJ1A03C6	RT22035	MACHINE DRAWING	21	29	3
14BJ1A03D0	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	19	2	0
14BJ1A03D0	RT22035	MACHINE DRAWING	22	32	3
14BJ1A03D1	RT22035	MACHINE DRAWING	20	18	0
14BJ1A03D1	RT22037	PRODUCTION TECHNOLOGY LAB	8	-1	0
14BJ1A03D2	RT22032	THERMAL ENGINEERING -I	13	8	0
14BJ1A03D2	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	14	3	0
14BJ1A03D2	RT22035	MACHINE DRAWING	19	29	3
14BJ1A0402	RT22044	EM WAVES AND TRANSMISSION LINES	24	35	3
14BJ1A0403	RT22044	EM WAVES AND TRANSMISSION LINES	25	29	3
14BJ1A0404	RT22022	SWITCHING THEORY AND LOGIC DESIGN	24	29	3

Htno	Subcode	Subname	Internal	External	CREDITS
14BJ1A0404	RT22041	ELECTRONIC CIRCUIT ANALYSIS	22	41	3
14BJ1A0404	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	22	13	0
14BJ1A0404	RT22043	MANAGEMENT SCIENCE	24	28	3
14BJ1A0404	RT22044	EM WAVES AND TRANSMISSION LINES	18	29	3
14BJ1A0404	RT22045	ANALOG COMMUNICATIONS	23	24	3
14BJ1A0404	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	23	41	2
14BJ1A0404	RT22047	ANALOG COMMUNICATIONS LAB	22	39	2
14BJ1A0405	RT22041	ELECTRONIC CIRCUIT ANALYSIS	18	40	3
14BJ1A0405	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	18	27	3
14BJ1A0405	RT22044	EM WAVES AND TRANSMISSION LINES	16	24	3
14BJ1A0405	RT22045	ANALOG COMMUNICATIONS	21	28	3
14BJ1A0407	RT22022	SWITCHING THEORY AND LOGIC DESIGN	21	14	0
14BJ1A0407	RT22041	ELECTRONIC CIRCUIT ANALYSIS	23	46	3
14BJ1A0407	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	23	34	3
14BJ1A0407	RT22043	MANAGEMENT SCIENCE	25	46	3
14BJ1A0407	RT22044	EM WAVES AND TRANSMISSION LINES	21	2	0
14BJ1A0408	RT22022	SWITCHING THEORY AND LOGIC DESIGN	26	16	0
14BJ1A0408	RT22045	ANALOG COMMUNICATIONS	30	28	3
14BJ1A0409	RT22022	SWITCHING THEORY AND LOGIC DESIGN	23	13	0
14BJ1A0409	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	27	34	3
14BJ1A0409	RT22044	EM WAVES AND TRANSMISSION LINES	20	3	0
14BJ1A0411	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	30	31	3
14BJ1A0414	RT22022	SWITCHING THEORY AND LOGIC DESIGN	21	24	3
14BJ1A0414	RT22041	ELECTRONIC CIRCUIT ANALYSIS	24	0	0
14BJ1A0414	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	26	24	3
14BJ1A0414	RT22044	EM WAVES AND TRANSMISSION LINES	22	24	3
14BJ1A0414	RT22045	ANALOG COMMUNICATIONS	25	26	3
14BJ1A0415	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	22	8	0
14BJ1A0417	RT22022	SWITCHING THEORY AND LOGIC DESIGN	22	24	3
14BJ1A0417	RT22041	ELECTRONIC CIRCUIT ANALYSIS	19	39	3
14BJ1A0417	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	25	9	0
14BJ1A0417	RT22044	EM WAVES AND TRANSMISSION LINES	22	9	0
14BJ1A0417	RT22045	ANALOG COMMUNICATIONS	25	26	3
14BJ1A0418	RT22041	ELECTRONIC CIRCUIT ANALYSIS	18	32	3
14BJ1A0418	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	20	7	0
14BJ1A0418	RT22044	EM WAVES AND TRANSMISSION LINES	21	0	0
14BJ1A0420	RT22022	SWITCHING THEORY AND LOGIC DESIGN	21	17	0
14BJ1A0420	RT22041	ELECTRONIC CIRCUIT ANALYSIS	20	9	0
14BJ1A0420	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	25	8	0
14BJ1A0420	RT22044	EM WAVES AND TRANSMISSION LINES	20	1	0
14BJ1A0422	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	22	10	0
14BJ1A0422	RT22044	EM WAVES AND TRANSMISSION LINES	14	0	0
14BJ1A0422	RT22045	ANALOG COMMUNICATIONS	16	15	0
14BJ1A0424	RT22022	SWITCHING THEORY AND LOGIC DESIGN	15	11	0
14BJ1A0424	RT22044	EM WAVES AND TRANSMISSION LINES	24	-1	0
14BJ1A0424	RT22045	ANALOG COMMUNICATIONS	25	1	0
14BJ1A0425	RT22022	SWITCHING THEORY AND LOGIC DESIGN	28	29	3
14BJ1A0425	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	26	7	0
14BJ1A0425	RT22044	EM WAVES AND TRANSMISSION LINES	24	9	0
14BJ1A0425	RT22045	ANALOG COMMUNICATIONS	26	9	0
14BJ1A0426	RT22041	ELECTRONIC CIRCUIT ANALYSIS	24	10	0

Htno	Subcode	Subname	Internal	External	CREDITS
14BJ1A0426	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	23	8	0
14BJ1A0426	RT22044	EM WAVES AND TRANSMISSION LINES	24	3	0
14BJ1A0429	RT22022	SWITCHING THEORY AND LOGIC DESIGN	16	40	3
14BJ1A0430	RT22041	ELECTRONIC CIRCUIT ANALYSIS	24	12	0
14BJ1A0430	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	26	11	0
14BJ1A0430	RT22044	EM WAVES AND TRANSMISSION LINES	23	13	0
14BJ1A0430	RT22045	ANALOG COMMUNICATIONS	27	28	3
14BJ1A0432	RT22022	SWITCHING THEORY AND LOGIC DESIGN	23	11	0
14BJ1A0432	RT22041	ELECTRONIC CIRCUIT ANALYSIS	25	42	3
14BJ1A0432	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	27	28	3
14BJ1A0432	RT22044	EM WAVES AND TRANSMISSION LINES	24	13	0
14BJ1A0433	RT22022	SWITCHING THEORY AND LOGIC DESIGN	19	15	0
14BJ1A0433	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	18	4	0
14BJ1A0433	RT22045	ANALOG COMMUNICATIONS	20	28	3
14BJ1A0435	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	26	12	0
14BJ1A0435	RT22044	EM WAVES AND TRANSMISSION LINES	23	2	0
14BJ1A0437	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	28	11	0
14BJ1A0441	RT22022	SWITCHING THEORY AND LOGIC DESIGN	19	11	0
14BJ1A0441	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	24	5	0
14BJ1A0441	RT22044	EM WAVES AND TRANSMISSION LINES	21	0	0
14BJ1A0441	RT22045	ANALOG COMMUNICATIONS	22	4	0
14BJ1A0442	RT22044	EM WAVES AND TRANSMISSION LINES	20	29	3
14BJ1A0442	RT22045	ANALOG COMMUNICATIONS	24	43	3
14BJ1A0443	RT22022	SWITCHING THEORY AND LOGIC DESIGN	20	0	0
14BJ1A0443	RT22041	ELECTRONIC CIRCUIT ANALYSIS	18	0	0
14BJ1A0443	RT22045	ANALOG COMMUNICATIONS	21	0	0
14BJ1A0444	RT22022	SWITCHING THEORY AND LOGIC DESIGN	21	4	0
14BJ1A0444	RT22044	EM WAVES AND TRANSMISSION LINES	21	0	0
14BJ1A0445	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	25	33	3
14BJ1A0446	RT22041	ELECTRONIC CIRCUIT ANALYSIS	22	7	0
14BJ1A0446	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	31	3
14BJ1A0446	RT22044	EM WAVES AND TRANSMISSION LINES	22	13	0
14BJ1A0446	RT22045	ANALOG COMMUNICATIONS	25	29	3
14BJ1A0448	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	0	0
14BJ1A0448	RT22044	EM WAVES AND TRANSMISSION LINES	22	0	0
14BJ1A0449	RT22022	SWITCHING THEORY AND LOGIC DESIGN	17	28	3
14BJ1A0449	RT22043	MANAGEMENT SCIENCE	24	24	3
14BJ1A0449	RT22045	ANALOG COMMUNICATIONS	23	0	0
14BJ1A0451	RT22022	SWITCHING THEORY AND LOGIC DESIGN	22	1	0
14BJ1A0451	RT22041	ELECTRONIC CIRCUIT ANALYSIS	19	0	0
14BJ1A0451	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	15	-1	0
14BJ1A0451	RT22044	EM WAVES AND TRANSMISSION LINES	0	-1	0
14BJ1A0451	RT22045	ANALOG COMMUNICATIONS	16	-1	0
14BJ1A0453	RT22022	SWITCHING THEORY AND LOGIC DESIGN	21	3	0
14BJ1A0453	RT22041	ELECTRONIC CIRCUIT ANALYSIS	16	1	0
14BJ1A0453	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	18	-1	0
14BJ1A0453	RT22043	MANAGEMENT SCIENCE	23	-1	0
14BJ1A0453	RT22044	EM WAVES AND TRANSMISSION LINES	20	0	0
14BJ1A0453	RT22045	ANALOG COMMUNICATIONS	25	-1	0
14BJ1A0454	RT22041	ELECTRONIC CIRCUIT ANALYSIS	24	28	3
14BJ1A0454	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	8	0

Htno	Subcode	Subname	Internal	External	CREDITS
14BJ1A0454	RT22044	EM WAVES AND TRANSMISSION LINES	20	0	0
14BJ1A0455	RT22022	SWITCHING THEORY AND LOGIC DESIGN	22	12	0
14BJ1A0455	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	25	7	0
14BJ1A0455	RT22044	EM WAVES AND TRANSMISSION LINES	21	5	0
14BJ1A0455	RT22045	ANALOG COMMUNICATIONS	27	12	0
14BJ1A0457	RT22022	SWITCHING THEORY AND LOGIC DESIGN	12	-1	0
14BJ1A0457	RT22043	MANAGEMENT SCIENCE	21	37	3
14BJ1A0458	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	24	9	0
14BJ1A0458	RT22044	EM WAVES AND TRANSMISSION LINES	23	47	3
14BJ1A0458	RT22045	ANALOG COMMUNICATIONS	27	28	3
14BJ1A0459	RT22022	SWITCHING THEORY AND LOGIC DESIGN	22	3	0
14BJ1A0459	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	18	0	0
14BJ1A0459	RT22044	EM WAVES AND TRANSMISSION LINES	20	29	3
14BJ1A0459	RT22045	ANALOG COMMUNICATIONS	17	0	0
14BJ1A0462	RT22041	ELECTRONIC CIRCUIT ANALYSIS	24	13	0
14BJ1A0462	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	25	7	0
14BJ1A0462	RT22044	EM WAVES AND TRANSMISSION LINES	22	38	3
14BJ1A0462	RT22045	ANALOG COMMUNICATIONS	28	32	3
14BJ1A0463	RT22044	EM WAVES AND TRANSMISSION LINES	22	37	3
14BJ1A0464	RT22022	SWITCHING THEORY AND LOGIC DESIGN	24	18	0
14BJ1A0464	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	26	24	3
14BJ1A0465	RT22022	SWITCHING THEORY AND LOGIC DESIGN	24	29	3
14BJ1A0465	RT22043	MANAGEMENT SCIENCE	26	34	3
14BJ1A0466	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	27	35	3
14BJ1A0468	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	29	28	3
14BJ1A0469	RT22022	SWITCHING THEORY AND LOGIC DESIGN	27	29	3
14BJ1A0472	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	28	18	0
14BJ1A0473	RT22022	SWITCHING THEORY AND LOGIC DESIGN	24	18	0
14BJ1A0473	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	19	5	0
14BJ1A0473	RT22045	ANALOG COMMUNICATIONS	22	18	0
14BJ1A0475	RT22022	SWITCHING THEORY AND LOGIC DESIGN	21	7	0
14BJ1A0475	RT22044	EM WAVES AND TRANSMISSION LINES	16	13	0
14BJ1A0475	RT22045	ANALOG COMMUNICATIONS	23	16	0
14BJ1A0476	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	8	0
14BJ1A0476	RT22044	EM WAVES AND TRANSMISSION LINES	17	29	3
14BJ1A0476	RT22045	ANALOG COMMUNICATIONS	23	10	0
14BJ1A0478	RT22022	SWITCHING THEORY AND LOGIC DESIGN	21	18	0
14BJ1A0478	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	22	17	0
14BJ1A0479	RT22022	SWITCHING THEORY AND LOGIC DESIGN	16	3	0
14BJ1A0479	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	28	24	3
14BJ1A0479	RT22044	EM WAVES AND TRANSMISSION LINES	21	33	3
14BJ1A0479	RT22045	ANALOG COMMUNICATIONS	16	29	3
14BJ1A0480	RT22022	SWITCHING THEORY AND LOGIC DESIGN	21	13	0
14BJ1A0480	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	13	0
14BJ1A0480	RT22044	EM WAVES AND TRANSMISSION LINES	18	29	3
14BJ1A0481	RT22041	ELECTRONIC CIRCUIT ANALYSIS	19	29	3
14BJ1A0481	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	23	2	0
14BJ1A0481	RT22045	ANALOG COMMUNICATIONS	23	24	3
14BJ1A0484	RT22022	SWITCHING THEORY AND LOGIC DESIGN	16	0	0
14BJ1A0484	RT22041	ELECTRONIC CIRCUIT ANALYSIS	14	0	0
14BJ1A0484	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	17	0	0

Htno	Subcode	Subname	Internal	External	CREDITS
14BJ1A0484	RT22044	EM WAVES AND TRANSMISSION LINES	16	0	0
14BJ1A0484	RT22045	ANALOG COMMUNICATIONS	18	0	0
14BJ1A0486	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	26	44	3
14BJ1A0487	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	30	36	3
14BJ1A0488	RT22041	ELECTRONIC CIRCUIT ANALYSIS	22	13	0
14BJ1A0488	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	15	0
14BJ1A0488	RT22044	EM WAVES AND TRANSMISSION LINES	18	17	0
14BJ1A0490	RT22022	SWITCHING THEORY AND LOGIC DESIGN	23	5	0
14BJ1A0490	RT22041	ELECTRONIC CIRCUIT ANALYSIS	27	28	3
14BJ1A0490	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	23	29	3
14BJ1A0490	RT22044	EM WAVES AND TRANSMISSION LINES	21	5	0
14BJ1A0491	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	28	42	3
14BJ1A0491	RT22044	EM WAVES AND TRANSMISSION LINES	23	39	3
14BJ1A0495	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	28	45	3
14BJ1A0497	RT22022	SWITCHING THEORY AND LOGIC DESIGN	20	0	0
14BJ1A0497	RT22041	ELECTRONIC CIRCUIT ANALYSIS	13	8	0
14BJ1A0497	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	22	5	0
14BJ1A0497	RT22044	EM WAVES AND TRANSMISSION LINES	16	0	0
14BJ1A0497	RT22045	ANALOG COMMUNICATIONS	13	16	0
14BJ1A0498	RT22022	SWITCHING THEORY AND LOGIC DESIGN	19	11	0
14BJ1A0498	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	35	3
14BJ1A04A0	RT22022	SWITCHING THEORY AND LOGIC DESIGN	18	0	0
14BJ1A04A0	RT22041	ELECTRONIC CIRCUIT ANALYSIS	18	2	0
14BJ1A04A0	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	20	17	0
14BJ1A04A0	RT22044	EM WAVES AND TRANSMISSION LINES	14	0	0
14BJ1A04A0	RT22045	ANALOG COMMUNICATIONS	16	5	0
14BJ1A04A1	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	30	48	3
14BJ1A04A1	RT22044	EM WAVES AND TRANSMISSION LINES	27	36	3
14BJ1A04A2	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	23	28	3
14BJ1A04A3	RT22041	ELECTRONIC CIRCUIT ANALYSIS	18	28	3
14BJ1A04A3	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	28	3
14BJ1A04A3	RT22044	EM WAVES AND TRANSMISSION LINES	24	29	3
14BJ1A04A3	RT22045	ANALOG COMMUNICATIONS	28	33	3
14BJ1A04A4	RT22022	SWITCHING THEORY AND LOGIC DESIGN	24	28	3
14BJ1A04A4	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	22	32	3
14BJ1A04A4	RT22044	EM WAVES AND TRANSMISSION LINES	23	29	3
14BJ1A04A6	RT22022	SWITCHING THEORY AND LOGIC DESIGN	21	0	0
14BJ1A04A6	RT22041	ELECTRONIC CIRCUIT ANALYSIS	16	-1	0
14BJ1A04A6	RT22044	EM WAVES AND TRANSMISSION LINES	15	-1	0
14BJ1A04A7	RT22022	SWITCHING THEORY AND LOGIC DESIGN	24	24	3
14BJ1A04A7	RT22041	ELECTRONIC CIRCUIT ANALYSIS	20	29	3
14BJ1A04A7	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	23	29	3
14BJ1A04A7	RT22044	EM WAVES AND TRANSMISSION LINES	18	38	3
14BJ1A04A7	RT22045	ANALOG COMMUNICATIONS	20	29	3
14BJ1A04A8	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	28	3
14BJ1A04A8	RT22044	EM WAVES AND TRANSMISSION LINES	18	34	3
14BJ1A04A9	RT22022	SWITCHING THEORY AND LOGIC DESIGN	20	24	3
14BJ1A04A9	RT22041	ELECTRONIC CIRCUIT ANALYSIS	15	27	3
14BJ1A04A9	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	26	28	3
14BJ1A04B0	RT22041	ELECTRONIC CIRCUIT ANALYSIS	15	11	0
14BJ1A04B0	RT22044	EM WAVES AND TRANSMISSION LINES	16	0	0

Htno	Subcode	Subname	Internal	External	CREDITS
14BJ1A04B0	RT22045	ANALOG COMMUNICATIONS	20	8	0
14BJ1A04B1	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	27	45	3
14BJ1A04B1	RT22044	EM WAVES AND TRANSMISSION LINES	24	44	3
14BJ1A04B2	RT22022	SWITCHING THEORY AND LOGIC DESIGN	21	29	3
14BJ1A04B2	RT22041	ELECTRONIC CIRCUIT ANALYSIS	16	34	3
14BJ1A04B2	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	18	10	0
14BJ1A04B2	RT22044	EM WAVES AND TRANSMISSION LINES	20	42	3
14BJ1A04B3	RT22022	SWITCHING THEORY AND LOGIC DESIGN	27	6	0
14BJ1A04B3	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	26	28	3
14BJ1A04B3	RT22044	EM WAVES AND TRANSMISSION LINES	23	31	3
14BJ1A04B6	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	22	38	3
14BJ1A04B7	RT22022	SWITCHING THEORY AND LOGIC DESIGN	21	29	3
14BJ1A04B7	RT22041	ELECTRONIC CIRCUIT ANALYSIS	18	4	0
14BJ1A04B7	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	24	-1	0
14BJ1A04B7	RT22045	ANALOG COMMUNICATIONS	26	28	3
14BJ1A04B8	RT22022	SWITCHING THEORY AND LOGIC DESIGN	17	-1	0
14BJ1A04B8	RT22041	ELECTRONIC CIRCUIT ANALYSIS	15	-1	0
14BJ1A04B8	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	18	0	0
14BJ1A04B8	RT22044	EM WAVES AND TRANSMISSION LINES	18	4	0
14BJ1A04C0	RT22022	SWITCHING THEORY AND LOGIC DESIGN	25	37	3
14BJ1A04C0	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	22	28	3
14BJ1A04C0	RT22044	EM WAVES AND TRANSMISSION LINES	23	43	3
14BJ1A04C2	RT22044	EM WAVES AND TRANSMISSION LINES	29	60	3
14BJ1A04C3	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	28	35	3
14BJ1A04C4	RT22022	SWITCHING THEORY AND LOGIC DESIGN	25	32	3
14BJ1A04C4	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	24	14	0
14BJ1A04C4	RT22044	EM WAVES AND TRANSMISSION LINES	26	30	3
14BJ1A04C5	RT22022	SWITCHING THEORY AND LOGIC DESIGN	25	36	3
14BJ1A04C5	RT22041	ELECTRONIC CIRCUIT ANALYSIS	26	28	3
14BJ1A04C5	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	24	28	3
14BJ1A04C6	RT22044	EM WAVES AND TRANSMISSION LINES	26	44	3
14BJ1A04C8	RT22022	SWITCHING THEORY AND LOGIC DESIGN	14	31	3
14BJ1A04C8	RT22041	ELECTRONIC CIRCUIT ANALYSIS	9	0	0
14BJ1A04C8	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	19	0	0
14BJ1A04C8	RT22043	MANAGEMENT SCIENCE	15	30	3
14BJ1A04C8	RT22044	EM WAVES AND TRANSMISSION LINES	17	0	0
14BJ1A04C8	RT22045	ANALOG COMMUNICATIONS	17	0	0
14BJ1A04C9	RT22022	SWITCHING THEORY AND LOGIC DESIGN	18	0	0
14BJ1A04C9	RT22041	ELECTRONIC CIRCUIT ANALYSIS	10	0	0
14BJ1A04C9	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	14	1	0
14BJ1A04D0	RT22044	EM WAVES AND TRANSMISSION LINES	21	38	3
14BJ1A04D1	RT22022	SWITCHING THEORY AND LOGIC DESIGN	19	2	0
14BJ1A04D1	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	16	0	0
14BJ1A04D1	RT22044	EM WAVES AND TRANSMISSION LINES	20	4	0
14BJ1A04D2	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	23	0	0
14BJ1A04D2	RT22043	MANAGEMENT SCIENCE	24	33	3
14BJ1A04D2	RT22044	EM WAVES AND TRANSMISSION LINES	23	29	3
14BJ1A04D3	RT22022	SWITCHING THEORY AND LOGIC DESIGN	17	7	0
14BJ1A04D3	RT22041	ELECTRONIC CIRCUIT ANALYSIS	18	1	0
14BJ1A04D3	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	20	29	3
14BJ1A04D3	RT22044	EM WAVES AND TRANSMISSION LINES	14	29	3

Htno	Subcode	Subname	Internal	External	CREDITS
14BJ1A04D3	RT22045	ANALOG COMMUNICATIONS	23	30	3
14BJ1A0501	RT22051	PROBABILITY AND STATISTICS	18	6	0
14BJ1A0501	RT22053	ADVANCED DATA STRUCTURES	24	6	0
14BJ1A0501	RT22054	COMPUTER ORGANIZATION	16	6	0
14BJ1A0503	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	24	18	0
14BJ1A0504	RT22051	PROBABILITY AND STATISTICS	22	6	0
14BJ1A0504	RT22054	COMPUTER ORGANIZATION	22	14	0
14BJ1A0504	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	24	29	3
14BJ1A0506	RT22052	JAVA PROGRAMMING	21	15	0
14BJ1A0506	RT22053	ADVANCED DATA STRUCTURES	24	14	0
14BJ1A0507	RT22051	PROBABILITY AND STATISTICS	22	2	0
14BJ1A0507	RT22052	JAVA PROGRAMMING	18	8	0
14BJ1A0507	RT22053	ADVANCED DATA STRUCTURES	23	2	0
14BJ1A0508	RT22053	ADVANCED DATA STRUCTURES	26	52	3
14BJ1A0511	RT22051	PROBABILITY AND STATISTICS	22	6	0
14BJ1A0511	RT22053	ADVANCED DATA STRUCTURES	23	8	0
14BJ1A0511	RT22054	COMPUTER ORGANIZATION	21	10	0
14BJ1A0512	RT22051	PROBABILITY AND STATISTICS	27	16	0
14BJ1A0512	RT22054	COMPUTER ORGANIZATION	24	18	0
14BJ1A0513	RT22052	JAVA PROGRAMMING	24	8	0
14BJ1A0514	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	24	30	3
14BJ1A0515	RT22051	PROBABILITY AND STATISTICS	26	1	0
14BJ1A0515	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	20	31	3
14BJ1A0516	RT22051	PROBABILITY AND STATISTICS	19	3	0
14BJ1A0516	RT22053	ADVANCED DATA STRUCTURES	22	8	0
14BJ1A0517	RT22051	PROBABILITY AND STATISTICS	22	29	3
14BJ1A0517	RT22053	ADVANCED DATA STRUCTURES	24	17	0
14BJ1A0518	RT22051	PROBABILITY AND STATISTICS	22	7	0
14BJ1A0518	RT22052	JAVA PROGRAMMING	17	0	0
14BJ1A0518	RT22053	ADVANCED DATA STRUCTURES	18	4	0
14BJ1A0518	RT22054	COMPUTER ORGANIZATION	13	2	0
14BJ1A0518	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	16	16	0
14BJ1A0519	RT22051	PROBABILITY AND STATISTICS	21	8	0
14BJ1A0519	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	15	15	0
14BJ1A0522	RT22051	PROBABILITY AND STATISTICS	29	10	0
14BJ1A0522	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	28	28	3
14BJ1A0526	RT22051	PROBABILITY AND STATISTICS	22	2	0
14BJ1A0526	RT22052	JAVA PROGRAMMING	16	0	0
14BJ1A0526	RT22053	ADVANCED DATA STRUCTURES	17	0	0
14BJ1A0526	RT22054	COMPUTER ORGANIZATION	15	2	0
14BJ1A0526	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	22	0	0
14BJ1A0528	RT22051	PROBABILITY AND STATISTICS	20	1	0
14BJ1A0528	RT22052	JAVA PROGRAMMING	17	8	0
14BJ1A0528	RT22053	ADVANCED DATA STRUCTURES	24	3	0
14BJ1A0528	RT22054	COMPUTER ORGANIZATION	21	1	0
14BJ1A0528	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	19	0	0
14BJ1A0530	RT22051	PROBABILITY AND STATISTICS	23	4	0
14BJ1A0530	RT22052	JAVA PROGRAMMING	19	10	0
14BJ1A0530	RT22053	ADVANCED DATA STRUCTURES	21	3	0
14BJ1A0530	RT22054	COMPUTER ORGANIZATION	24	11	0
14BJ1A0530	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	24	2	0

Htno	Subcode	Subname	Internal	External	CREDITS
14BJ1A0533	RT22051	PROBABILITY AND STATISTICS	16	7	0
14BJ1A0533	RT22052	JAVA PROGRAMMING	13	0	0
14BJ1A0533	RT22053	ADVANCED DATA STRUCTURES	17	0	0
14BJ1A0533	RT22054	COMPUTER ORGANIZATION	16	1	0
14BJ1A0533	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	14	0	0
14BJ1A0535	RT22053	ADVANCED DATA STRUCTURES	19	28	3
14BJ1A0535	RT22054	COMPUTER ORGANIZATION	23	14	0
14BJ1A0535	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	18	0	0
14BJ1A0536	RT22051	PROBABILITY AND STATISTICS	17	28	3
14BJ1A0536	RT22054	COMPUTER ORGANIZATION	21	37	3
14BJ1A0538	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	24	6	0
14BJ1A0540	RT22051	PROBABILITY AND STATISTICS	26	28	3
14BJ1A0540	RT22054	COMPUTER ORGANIZATION	21	11	0
14BJ1A0542	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	25	1	0
14BJ1A0543	RT22051	PROBABILITY AND STATISTICS	17	-1	0
14BJ1A0543	RT22052	JAVA PROGRAMMING	20	-1	0
14BJ1A0543	RT22053	ADVANCED DATA STRUCTURES	17	-1	0
14BJ1A0543	RT22054	COMPUTER ORGANIZATION	20	-1	0
14BJ1A0543	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	16	-1	0
14BJ1A0544	RT22051	PROBABILITY AND STATISTICS	20	2	0
14BJ1A0544	RT22052	JAVA PROGRAMMING	15	3	0
14BJ1A0544	RT22053	ADVANCED DATA STRUCTURES	17	0	0
14BJ1A0544	RT22054	COMPUTER ORGANIZATION	17	8	0
14BJ1A0544	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	17	2	0
14BJ1A0547	RT22054	COMPUTER ORGANIZATION	23	33	3
14BJ1A0548	RT22051	PROBABILITY AND STATISTICS	20	4	0
14BJ1A0548	RT22052	JAVA PROGRAMMING	20	14	0
14BJ1A0548	RT22053	ADVANCED DATA STRUCTURES	23	12	0
14BJ1A0548	RT22054	COMPUTER ORGANIZATION	24	16	0
14BJ1A0548	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	24	6	0
14BJ1A0550	RT22051	PROBABILITY AND STATISTICS	16	0	0
14BJ1A0550	RT22052	JAVA PROGRAMMING	6	4	0
14BJ1A0550	RT22053	ADVANCED DATA STRUCTURES	23	5	0
14BJ1A0550	RT22054	COMPUTER ORGANIZATION	15	2	0
14BJ1A0550	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	14	0	0
14BJ1A0551	RT22051	PROBABILITY AND STATISTICS	21	4	0
14BJ1A0551	RT22052	JAVA PROGRAMMING	14	5	0
14BJ1A0551	RT22053	ADVANCED DATA STRUCTURES	20	2	0
14BJ1A0551	RT22054	COMPUTER ORGANIZATION	20	6	0
14BJ1A0551	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	22	13	0
14BJ1A0552	RT22051	PROBABILITY AND STATISTICS	20	2	0
14BJ1A0552	RT22052	JAVA PROGRAMMING	12	0	0
14BJ1A0552	RT22053	ADVANCED DATA STRUCTURES	18	1	0
14BJ1A0552	RT22054	COMPUTER ORGANIZATION	17	6	0
14BJ1A0552	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	20	16	0
14BJ1A0553	RT22051	PROBABILITY AND STATISTICS	21	8	0
14BJ1A0553	RT22052	JAVA PROGRAMMING	20	16	0
14BJ1A0553	RT22054	COMPUTER ORGANIZATION	22	17	0
14BJ1A0554	RT22051	PROBABILITY AND STATISTICS	24	9	0
14BJ1A0554	RT22052	JAVA PROGRAMMING	22	29	3
14BJ1A0554	RT22054	COMPUTER ORGANIZATION	22	5	0

Htno	Subcode	Subname	Internal	External	CREDITS
14BJ1A0560	RT22051	PROBABILITY AND STATISTICS	27	28	3
14BJ1A0560	RT22054	COMPUTER ORGANIZATION	25	31	3
14BJ1A0561	RT22051	PROBABILITY AND STATISTICS	19	12	0
14BJ1A0561	RT22053	ADVANCED DATA STRUCTURES	19	6	0
14BJ1A0561	RT22054	COMPUTER ORGANIZATION	20	5	0
14BJ1A0562	RT22054	COMPUTER ORGANIZATION	27	38	3
14BJ1A0563	RT22051	PROBABILITY AND STATISTICS	25	56	3
14BJ1A0564	RT22051	PROBABILITY AND STATISTICS	26	2	0
14BJ1A0564	RT22052	JAVA PROGRAMMING	18	6	0
14BJ1A0564	RT22054	COMPUTER ORGANIZATION	23	6	0
14BJ1A0564	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	22	16	0
14BJ1A0569	RT22051	PROBABILITY AND STATISTICS	22	15	0
14BJ1A0569	RT22053	ADVANCED DATA STRUCTURES	23	4	0
14BJ1A0569	RT22054	COMPUTER ORGANIZATION	20	45	3
14BJ1A0570	RT22051	PROBABILITY AND STATISTICS	22	10	0
14BJ1A0570	RT22054	COMPUTER ORGANIZATION	21	13	0
14BJ1A0572	RT22051	PROBABILITY AND STATISTICS	23	33	3
14BJ1A0572	RT22053	ADVANCED DATA STRUCTURES	21	24	3
14BJ1A0572	RT22054	COMPUTER ORGANIZATION	21	34	3
14BJ1A0572	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	19	37	3
14BJ1A0573	RT22051	PROBABILITY AND STATISTICS	19	28	3
14BJ1A0573	RT22052	JAVA PROGRAMMING	22	24	3
14BJ1A0573	RT22053	ADVANCED DATA STRUCTURES	19	44	3
14BJ1A0573	RT22054	COMPUTER ORGANIZATION	20	35	3
14BJ1A0573	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	21	28	3
14BJ1A0576	RT22051	PROBABILITY AND STATISTICS	24	28	3
14BJ1A0576	RT22052	JAVA PROGRAMMING	25	6	0
14BJ1A0576	RT22054	COMPUTER ORGANIZATION	22	11	0
14BJ1A0576	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	20	0	0
14BJ1A0580	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	27	8	0
14BJ1A0582	RT22051	PROBABILITY AND STATISTICS	19	14	0
14BJ1A0583	RT22051	PROBABILITY AND STATISTICS	25	32	3
14BJ1A0583	RT22052	JAVA PROGRAMMING	21	8	0
14BJ1A0583	RT22053	ADVANCED DATA STRUCTURES	22	9	0
14BJ1A0584	RT22051	PROBABILITY AND STATISTICS	25	37	3
14BJ1A0584	RT22054	COMPUTER ORGANIZATION	18	28	3
14BJ1A0585	RT22051	PROBABILITY AND STATISTICS	23	28	3
14BJ1A0585	RT22052	JAVA PROGRAMMING	10	6	0
14BJ1A0585	RT22053	ADVANCED DATA STRUCTURES	17	5	0
14BJ1A0585	RT22054	COMPUTER ORGANIZATION	15	41	3
14BJ1A0585	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	21	4	0
14BJ1A0587	RT22051	PROBABILITY AND STATISTICS	17	6	0
14BJ1A0587	RT22052	JAVA PROGRAMMING	18	10	0
14BJ1A0587	RT22053	ADVANCED DATA STRUCTURES	22	19	0
14BJ1A0587	RT22054	COMPUTER ORGANIZATION	21	2	0
14BJ1A0587	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	16	6	0
14BJ1A0588	RT22051	PROBABILITY AND STATISTICS	22	24	3
14BJ1A0588	RT22052	JAVA PROGRAMMING	23	28	3
14BJ1A0588	RT22053	ADVANCED DATA STRUCTURES	22	30	3
14BJ1A0588	RT22054	COMPUTER ORGANIZATION	21	34	3
14BJ1A0588	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	22	11	0

Htno	Subcode	Subname	Internal	External	CREDITS
14BJ1A0589	RT22052	JAVA PROGRAMMING	25	24	3
14BJ1A0589	RT22053	ADVANCED DATA STRUCTURES	26	41	3
14BJ1A0589	RT22054	COMPUTER ORGANIZATION	24	32	3
14BJ1A0589	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	24	16	0
14BJ1A0591	RT22052	JAVA PROGRAMMING	27	29	3
14BJ1A0591	RT22053	ADVANCED DATA STRUCTURES	18	28	3
14BJ1A0591	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	20	0	0
14BJ1A0592	RT22051	PROBABILITY AND STATISTICS	20	32	3
14BJ1A0592	RT22052	JAVA PROGRAMMING	22	29	3
14BJ1A0592	RT22054	COMPUTER ORGANIZATION	25	40	3
14BJ1A0595	RT22051	PROBABILITY AND STATISTICS	25	12	0
14BJ1A0595	RT22052	JAVA PROGRAMMING	21	24	3
14BJ1A0595	RT22053	ADVANCED DATA STRUCTURES	27	40	3
14BJ1A0595	RT22054	COMPUTER ORGANIZATION	27	37	3
14BJ1A0595	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	22	30	3
14BJ1A0596	RT22053	ADVANCED DATA STRUCTURES	26	5	0
14BJ1A0596	RT22054	COMPUTER ORGANIZATION	23	33	3
14BJ1A0599	RT22051	PROBABILITY AND STATISTICS	18	28	3
14BJ1A0599	RT22052	JAVA PROGRAMMING	21	37	3
14BJ1A0599	RT22053	ADVANCED DATA STRUCTURES	21	11	0
14BJ1A0599	RT22054	COMPUTER ORGANIZATION	21	39	3
14BJ1A0599	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	20	33	3
14BJ1A05A3	RT22051	PROBABILITY AND STATISTICS	22	7	0
14BJ1A05A3	RT22052	JAVA PROGRAMMING	14	12	0
14BJ1A05A3	RT22053	ADVANCED DATA STRUCTURES	19	1	0
14BJ1A05A3	RT22054	COMPUTER ORGANIZATION	17	0	0
14BJ1A05A3	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	21	0	0
14BJ1A05A8	RT22052	JAVA PROGRAMMING	19	33	3
14BJ1A05A8	RT22053	ADVANCED DATA STRUCTURES	24	28	3
14BJ1A05A8	RT22054	COMPUTER ORGANIZATION	24	42	3
14BJ1A05A9	RT22051	PROBABILITY AND STATISTICS	23	28	3
14BJ1A05A9	RT22052	JAVA PROGRAMMING	11	12	0
14BJ1A05A9	RT22053	ADVANCED DATA STRUCTURES	27	31	3
14BJ1A05A9	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	22	14	0
14BJ1A05B0	RT22051	PROBABILITY AND STATISTICS	21	27	3
14BJ1A05B0	RT22052	JAVA PROGRAMMING	21	24	3
14BJ1A05B0	RT22053	ADVANCED DATA STRUCTURES	25	14	0
14BJ1A05B0	RT22054	COMPUTER ORGANIZATION	13	37	3
14BJ1A05B0	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	23	28	3
14BJ1A05B5	RT22051	PROBABILITY AND STATISTICS	23	34	3
14BJ1A05B5	RT22052	JAVA PROGRAMMING	18	4	0
14BJ1A05B5	RT22054	COMPUTER ORGANIZATION	22	2	0
14BJ1A05B5	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	24	6	0
14BJ1A05B6	RT22051	PROBABILITY AND STATISTICS	21	4	0
14BJ1A05B6	RT22052	JAVA PROGRAMMING	15	0	0
14BJ1A05B6	RT22053	ADVANCED DATA STRUCTURES	21	12	0
14BJ1A05B6	RT22054	COMPUTER ORGANIZATION	17	28	3
14BJ1A05B6	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	22	2	0
14BJ1A05B9	RT22054	COMPUTER ORGANIZATION	25	39	3
14BJ1A05B9	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	20	11	0
14BJ1A05C0	RT22051	PROBABILITY AND STATISTICS	26	24	3

Htno	Subcode	Subname	Internal	External	CREDITS
14BJ1A05C0	RT22052	JAVA PROGRAMMING	21	8	0
14BJ1A05C0	RT22053	ADVANCED DATA STRUCTURES	19	11	0
14BJ1A05C0	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	19	25	3
14BJ1A05C1	RT22051	PROBABILITY AND STATISTICS	16	9	0
14BJ1A05C1	RT22054	COMPUTER ORGANIZATION	23	30	3
14BJ1A05C2	RT22051	PROBABILITY AND STATISTICS	16	0	0
14BJ1A05C2	RT22052	JAVA PROGRAMMING	9	6	0
14BJ1A05C2	RT22053	ADVANCED DATA STRUCTURES	18	0	0
14BJ1A05C2	RT22054	COMPUTER ORGANIZATION	18	30	3
14BJ1A05C2	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	20	0	0
14BJ1A05C3	RT22051	PROBABILITY AND STATISTICS	28	-1	0
14BJ1A05C7	RT22052	JAVA PROGRAMMING	15	29	3
14BJ5A0203	RT22022	SWITCHING THEORY AND LOGIC DESIGN	24	2	0
14BJ5A0205	RT22026	CONTROL SYSTEMS	27	12	0
14BJ5A0210	RT22022	SWITCHING THEORY AND LOGIC DESIGN	22	29	3
14BJ5A0212	RT22022	SWITCHING THEORY AND LOGIC DESIGN	19	-1	0
14BJ5A0212	RT22023	PULSE & DIGITAL CIRCUITS	14	-1	0
14BJ5A0212	RT22026	CONTROL SYSTEMS	15	-1	0
14BJ5A0302	RT22031	KINEMATICS OF MACHINERY	22	10	0
14BJ5A0302	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	21	9	0
14BJ5A0308	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	22	4	0
14BJ5A0314	RT22031	KINEMATICS OF MACHINERY	21	8	0
14BJ5A0314	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	17	11	0
14BJ5A0319	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	22	7	0
14BJ5A0320	RT22031	KINEMATICS OF MACHINERY	24	29	3
14BJ5A0322	RT22033	PRODUCTION TECHNOLOGY	18	28	3
14BJ5A0322	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	20	0	0
14BJ5A0327	RT22031	KINEMATICS OF MACHINERY	18	0	0
14BJ5A0327	RT22032	THERMAL ENGINEERING -I	20	2	0
14BJ5A0327	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	17	2	0
14BJ5A0330	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	20	5	0
14BJ5A0335	RT22031	KINEMATICS OF MACHINERY	15	10	0
14BJ5A0335	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	17	3	0
14BJ5A0402	RT22044	EM WAVES AND TRANSMISSION LINES	23	34	3
14BJ5A0404	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	23	35	3
14BJ5A0404	RT22044	EM WAVES AND TRANSMISSION LINES	16	30	3
14BJ5A0413	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	4	0
14BJ5A0413	RT22044	EM WAVES AND TRANSMISSION LINES	24	14	0
14BJ5A0420	RT22041	ELECTRONIC CIRCUIT ANALYSIS	14	27	3
14BJ5A0420	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	24	3
14BJ5A0420	RT22044	EM WAVES AND TRANSMISSION LINES	22	28	3
14BJ5A0420	RT22045	ANALOG COMMUNICATIONS	20	31	3
14BJ5A0425	RT22022	SWITCHING THEORY AND LOGIC DESIGN	19	14	0
14BJ5A0429	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	28	3
14BJ5A0429	RT22044	EM WAVES AND TRANSMISSION LINES	23	35	3
14BJ5A0432	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	19	14	0
14BJ5A0432	RT22044	EM WAVES AND TRANSMISSION LINES	20	29	3
14BJ5A0501	RT22051	PROBABILITY AND STATISTICS	16	28	3
14BJ5A0501	RT22054	COMPUTER ORGANIZATION	20	35	3
14BJ5A0503	RT22051	PROBABILITY AND STATISTICS	14	8	0
14BJ5A0508	RT22051	PROBABILITY AND STATISTICS	13	1	0

Htno	Subcode	Subname	Internal	External	CREDITS
14BJ5A0508	RT22052	JAVA PROGRAMMING	23	0	0
14BJ5A0508	RT22053	ADVANCED DATA STRUCTURES	22	0	0
14BJ5A0508	RT22054	COMPUTER ORGANIZATION	24	32	3
14BJ5A0508	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	16	2	0
14BJ5A0509	RT22051	PROBABILITY AND STATISTICS	11	2	0
14BJ5A0510	RT22051	PROBABILITY AND STATISTICS	17	0	0
14BJ5A0510	RT22053	ADVANCED DATA STRUCTURES	19	0	0
14BJ5A0510	RT22054	COMPUTER ORGANIZATION	22	2	0
14BJ5A0510	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	15	6	0
15BJ5A0101	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	26	11	0
15BJ5A0102	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	27	12	0
15BJ5A0107	RT22013	STRENGTH OF MATERIALS- II	26	40	3
15BJ5A0107	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	18	12	0
15BJ5A0107	RT22015	CONCRETE TECHNOLOGY	14	-1	0
15BJ5A0107	RT22016	STRUCTURAL ANALYSIS - I	15	6	0
15BJ5A0108	RT22013	STRENGTH OF MATERIALS- II	26	33	3
15BJ5A0108	RT22016	STRUCTURAL ANALYSIS - I	24	0	0
15BJ5A0109	RT22013	STRENGTH OF MATERIALS- II	24	15	0
15BJ5A0109	RT22015	CONCRETE TECHNOLOGY	21	27	3
15BJ5A0112	RT22015	CONCRETE TECHNOLOGY	23	26	3
15BJ5A0113	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	23	0	0
15BJ5A0113	RT22013	STRENGTH OF MATERIALS- II	24	-1	0
15BJ5A0113	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	18	-1	0
15BJ5A0113	RT22015	CONCRETE TECHNOLOGY	15	-1	0
15BJ5A0113	RT22016	STRUCTURAL ANALYSIS - I	20	-1	0
15BJ5A0113	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LA	18	36	2
15BJ5A0113	RT22018	CONCRETE TECHNOLOGY LAB	18	35	2
15BJ5A0113	RT22019	SURVEYING FIELD WORK-II	18	37	2
15BJ5A0116	RT22016	STRUCTURAL ANALYSIS - I	25	8	0
15BJ5A0117	RT22011	BUILDING PLANNING & DRAWING	15	-1	0
15BJ5A0117	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	0	-1	0
15BJ5A0117	RT22013	STRENGTH OF MATERIALS- II	15	-1	0
15BJ5A0117	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	5	-1	0
15BJ5A0117	RT22015	CONCRETE TECHNOLOGY	15	-1	0
15BJ5A0117	RT22016	STRUCTURAL ANALYSIS - I	0	-1	0
15BJ5A0118	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	28	29	3
15BJ5A0118	RT22013	STRENGTH OF MATERIALS- II	24	0	0
15BJ5A0121	RT22013	STRENGTH OF MATERIALS- II	15	12	0
15BJ5A0121	RT22015	CONCRETE TECHNOLOGY	15	15	0
15BJ5A0121	RT22016	STRUCTURAL ANALYSIS - I	0	0	0
15BJ5A0121	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LA	18	-1	0
15BJ5A0121	RT22018	CONCRETE TECHNOLOGY LAB	18	-1	0
15BJ5A0121	RT22019	SURVEYING FIELD WORK-II	20	-1	0
15BJ5A0123	RT22013	STRENGTH OF MATERIALS- II	26	38	3
15BJ5A0123	RT22015	CONCRETE TECHNOLOGY	28	26	3
15BJ5A0204	RT22026	CONTROL SYSTEMS	27	6	0
15BJ5A0206	RT22023	PULSE & DIGITAL CIRCUITS	14	-1	0
15BJ5A0206	RT22025	ELECTRICAL MACHINES-II	16	-1	0
15BJ5A0206	RT22026	CONTROL SYSTEMS	20	-1	0
15BJ5A0212	RT22023	PULSE & DIGITAL CIRCUITS	22	0	0
15BJ5A0212	RT22025	ELECTRICAL MACHINES-II	17	4	0

Htno	Subcode	Subname	Internal	External	CREDITS
15BJ5A0212	RT22026	CONTROL SYSTEMS	21	-1	0
15BJ5A0214	RT22022	SWITCHING THEORY AND LOGIC DESIGN	22	30	3
15BJ5A0214	RT22024	POWER SYSTEMS-I	27	28	3
15BJ5A0214	RT22026	CONTROL SYSTEMS	28	12	0
15BJ5A0215	RT22025	ELECTRICAL MACHINES-II	27	6	0
15BJ5A0215	RT22026	CONTROL SYSTEMS	24	10	0
15BJ5A0216	RT22022	SWITCHING THEORY AND LOGIC DESIGN	18	0	0
15BJ5A0216	RT22023	PULSE & DIGITAL CIRCUITS	18	0	0
15BJ5A0216	RT22025	ELECTRICAL MACHINES-II	11	2	0
15BJ5A0216	RT22026	CONTROL SYSTEMS	18	2	0
15BJ5A0217	RT22022	SWITCHING THEORY AND LOGIC DESIGN	19	6	0
15BJ5A0217	RT22023	PULSE & DIGITAL CIRCUITS	20	24	3
15BJ5A0217	RT22024	POWER SYSTEMS-I	26	26	3
15BJ5A0217	RT22025	ELECTRICAL MACHINES-II	17	3	0
15BJ5A0217	RT22026	CONTROL SYSTEMS	21	2	0
15BJ5A0219	RT22022	SWITCHING THEORY AND LOGIC DESIGN	18	28	3
15BJ5A0219	RT22024	POWER SYSTEMS-I	29	32	3
15BJ5A0219	RT22026	CONTROL SYSTEMS	23	34	3
15BJ5A0304	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	22	10	0
15BJ5A0304	RT22035	MACHINE DRAWING	25	31	3
15BJ5A0305	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	24	2	0
15BJ5A0306	RT22031	KINEMATICS OF MACHINERY	22	-1	0
15BJ5A0306	RT22032	THERMAL ENGINEERING -I	20	-1	0
15BJ5A0307	RT22031	KINEMATICS OF MACHINERY	25	16	0
15BJ5A0309	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	26	8	0
15BJ5A0312	RT22032	THERMAL ENGINEERING -I	15	0	0
15BJ5A0313	RT22035	MACHINE DRAWING	25	32	3
15BJ5A0318	RT22031	KINEMATICS OF MACHINERY	30	14	0
15BJ5A0318	RT22035	MACHINE DRAWING	22	29	3
15BJ5A0319	RT22035	MACHINE DRAWING	18	29	3
15BJ5A0324	RT22031	KINEMATICS OF MACHINERY	25	29	3
15BJ5A0327	RT22031	KINEMATICS OF MACHINERY	30	29	3
15BJ5A0327	RT22032	THERMAL ENGINEERING -I	22	41	3
15BJ5A0327	RT22035	MACHINE DRAWING	30	29	3
15BJ5A0330	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	27	11	0
15BJ5A0403	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	25	31	3
15BJ5A0405	RT22041	ELECTRONIC CIRCUIT ANALYSIS	14	7	0
15BJ5A0405	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	19	5	0
15BJ5A0405	RT22044	EM WAVES AND TRANSMISSION LINES	17	2	0
15BJ5A0407	RT22022	SWITCHING THEORY AND LOGIC DESIGN	19	24	3
15BJ5A0407	RT22041	ELECTRONIC CIRCUIT ANALYSIS	14	14	0
15BJ5A0407	RT22045	ANALOG COMMUNICATIONS	28	32	3
15BJ5A0408	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	25	-1	0
15BJ5A0408	RT22044	EM WAVES AND TRANSMISSION LINES	25	2	0
15BJ5A0410	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	17	28	3
15BJ5A0410	RT22044	EM WAVES AND TRANSMISSION LINES	20	32	3
15BJ5A0412	RT22022	SWITCHING THEORY AND LOGIC DESIGN	26	43	3
15BJ5A0412	RT22041	ELECTRONIC CIRCUIT ANALYSIS	21	8	0
15BJ5A0412	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	17	7	0
15BJ5A0412	RT22043	MANAGEMENT SCIENCE	23	24	3
15BJ5A0412	RT22044	EM WAVES AND TRANSMISSION LINES	22	29	3

Htno	Subcode	Subname	Internal	External	CREDITS
15BJ5A0412	RT22045	ANALOG COMMUNICATIONS	27	33	3
15BJ5A0416	RT22022	SWITCHING THEORY AND LOGIC DESIGN	12	13	0
15BJ5A0416	RT22041	ELECTRONIC CIRCUIT ANALYSIS	15	8	0
15BJ5A0416	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	0	1	0
15BJ5A0416	RT22043	MANAGEMENT SCIENCE	10	40	3
15BJ5A0416	RT22044	EM WAVES AND TRANSMISSION LINES	0	0	0
15BJ5A0416	RT22045	ANALOG COMMUNICATIONS	10	30	3
15BJ5A0416	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	14	40	2
15BJ5A0416	RT22047	ANALOG COMMUNICATIONS LAB	14	38	2
15BJ5A0417	RT22022	SWITCHING THEORY AND LOGIC DESIGN	16	14	0
15BJ5A0417	RT22041	ELECTRONIC CIRCUIT ANALYSIS	15	12	0
15BJ5A0417	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	15	-1	0
15BJ5A0417	RT22044	EM WAVES AND TRANSMISSION LINES	15	0	0
15BJ5A0417	RT22045	ANALOG COMMUNICATIONS	23	30	3
15BJ5A0418	RT22022	SWITCHING THEORY AND LOGIC DESIGN	15	-1	0
15BJ5A0418	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	2	0
15BJ5A0418	RT22044	EM WAVES AND TRANSMISSION LINES	21	0	0
15BJ5A0418	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	14	39	2
15BJ5A0418	RT22047	ANALOG COMMUNICATIONS LAB	14	38	2
15BJ5A0501	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	25	29	3
15BJ5A0502	RT22051	PROBABILITY AND STATISTICS	20	31	3
15BJ5A0502	RT22054	COMPUTER ORGANIZATION	23	35	3
15BJ5A0502	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	26	37	3
15BJ5A0503	RT22051	PROBABILITY AND STATISTICS	23	17	0
15BJ5A0505	RT22051	PROBABILITY AND STATISTICS	24	30	3
15BJ5A0505	RT22052	JAVA PROGRAMMING	18	33	3
15BJ5A0505	RT22053	ADVANCED DATA STRUCTURES	24	28	3
15BJ5A0505	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	26	13	0
15BJ5A0506	RT22051	PROBABILITY AND STATISTICS	25	6	0
15BJ5A0506	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	24	29	3

**Note:1)For Recounting/Revaluation/Challenge By Revaluation Apply through WWW.JNTUKEXAMS.INFO only)

**NOTE:2 [Last Date for Apply Recounting/Revaluation/Challenge By Revaluation: 09-02-2017]

**NOTE:3 [Please inform to the students enter these subject codes for applying Recounting/Revaluation/Challenge By Revaluation]

N. Mohan Rao

Date:28-01-2017

Controller of Examinations