

AWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA
Results for II B.Tech II Semester [R13/R10] Supplementary Examinations Nov-2018
College: ST.MARYS GROUP OF INSTITUTIONS, CHEBROLU, GUNTUR:BJ

Htno	Subcode	Subname	Internal	External	Credits
10BJ1A0570	R22055	FORMAL LANGUAGES AND AUTOMATA THEORY	17	11	0
11BJ1A0439	R22042	EMWTL	3	48	4
11BJ1A0439	R22043	ELECTRONIC CIRCUIT ANALYSIS	0	42	4
12BJ1A0343	R22036	MACHINE DRAWING	16	-1	0
12BJ1A0349	R22031	MECHANICS OF SOLIDS	16	-1	0
12BJ1A0405	R22023	SWITCHING THEORY & LOGIC DESIGN	20	29	4
12BJ1A0411	R22023	SWITCHING THEORY & LOGIC DESIGN	19	15	0
12BJ1A0411	R22026	CONTROL SYSTEMS	17	-1	0
12BJ1A0411	R22042	EMWTL	15	9	0
12BJ1A0447	R22042	EMWTL	15	7	0
12BJ1A04D5	R22021	PULSE & DIGITAL CIRCUITS	21	17	0
12BJ1A0534	R22052	OBJECT ORIENTED PROGRAMMING THROUGH JAVA	16	34	4
12BJ1A0554	R22052	OBJECT ORIENTED PROGRAMMING THROUGH JAVA	15	21	0
12BJ1A0579	R22052	OBJECT ORIENTED PROGRAMMING THROUGH JAVA	17	32	4
12BJ1A0594	R22052	OBJECT ORIENTED PROGRAMMING THROUGH JAVA	14	37	4
12BJ1A0598	R22054	COMPUTER ORGANIZATION	17	-1	0
12BJ1A0598	R22055	FORMAL LANGUAGES AND AUTOMATA THEORY	16	-1	0
13BJ1A0110	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	17	0	0
13BJ1A0110	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	14	38	3
13BJ1A0112	RT22013	STRENGTH OF MATERIALS- II	24	-1	0
13BJ1A0114	RT22013	STRENGTH OF MATERIALS- II	22	7	0
13BJ1A0125	RT22013	STRENGTH OF MATERIALS- II	20	16	0
13BJ1A0125	RT22016	STRUCTURAL ANALYSIS - I	18	-1	0
13BJ1A0127	RT22016	STRUCTURAL ANALYSIS - I	17	-1	0
13BJ1A0134	RT22013	STRENGTH OF MATERIALS- II	19	7	0
13BJ1A0138	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	21	8	0
13BJ1A0149	RT22013	STRENGTH OF MATERIALS- II	21	18	0
13BJ1A0149	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	15	32	3
13BJ1A0149	RT22016	STRUCTURAL ANALYSIS - I	16	8	0
13BJ1A0209	RT22025	ELECTRICAL MACHINES-II	22	-1	0
13BJ1A0220	RT22026	CONTROL SYSTEMS	19	31	3
13BJ1A0226	RT22026	CONTROL SYSTEMS	22	6	0
13BJ1A0242	RT22026	CONTROL SYSTEMS	19	9	0
13BJ1A0301	RT22031	KINEMATICS OF MACHINERY	20	0	0
13BJ1A0301	RT22032	THERMAL ENGINEERING -I	21	28	3
13BJ1A0301	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	15	0	0
13BJ1A0337	RT22031	KINEMATICS OF MACHINERY	21	0	0
13BJ1A0337	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	19	7	0
13BJ1A0355	RT22032	THERMAL ENGINEERING -I	18	19	0
13BJ1A0355	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	18	7	0
13BJ1A0376	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	18	7	0
13BJ1A0384	RT22031	KINEMATICS OF MACHINERY	23	8	0
13BJ1A0393	RT22031	KINEMATICS OF MACHINERY	22	-1	0
13BJ1A0393	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	16	-1	0

13BJ1A0394 F		Subname	Internal	External	Credits
	RT22031	KINEMATICS OF MACHINERY	19	32	3
13BJ1A0394 F	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	15	13	0
13BJ1A03A1 F	RT22032	THERMAL ENGINEERING -I	16	33	3
13BJ1A03B6 F	RT22031	KINEMATICS OF MACHINERY	20	16	0
13BJ1A03B6 F	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	18	0	0
13BJ1A03C6 F	RT22032	THERMAL ENGINEERING -I	17	30	3
13BJ1A03D8 F	RT22031	KINEMATICS OF MACHINERY	20	10	0
13BJ1A03D8 F	RT22032	THERMAL ENGINEERING -I	16	18	0
13BJ1A03D8 F	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	14	0	0
13BJ1A03E6 F	RT22031	KINEMATICS OF MACHINERY	21	14	0
13BJ1A03E8 F	RT22032	THERMAL ENGINEERING -I	20	15	0
13BJ1A03E8 F	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	18	0	0
13BJ1A03E8 F	RT22035	MACHINE DRAWING	14	24	0
13BJ1A0431 F	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	23	29	3
13BJ1A0434 F	RT22044	EM WAVES AND TRANSMISSION LINES	18	16	0
13BJ1A0443 F	RT22044	EM WAVES AND TRANSMISSION LINES	19	19	0
13BJ1A0446 F	RT22041	ELECTRONIC CIRCUIT ANALYSIS	17	-1	0
13BJ1A0446 F	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	23	-1	0
13BJ1A0446 F	RT22044	EM WAVES AND TRANSMISSION LINES	19	-1	0
13BJ1A0450 F	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	22	6	0
13BJ1A0450 F	RT22044	EM WAVES AND TRANSMISSION LINES	19	14	0
13BJ1A0457 F	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	-1	0
13BJ1A0457 F	RT22044	EM WAVES AND TRANSMISSION LINES	21	-1	0
13BJ1A0487 F	RT22022	SWITCHING THEORY AND LOGIC DESIGN	22	11	0
13BJ1A0487 F	RT22044	EM WAVES AND TRANSMISSION LINES	21	6	0
13BJ1A04A8 F	RT22044	EM WAVES AND TRANSMISSION LINES	20	22	0
13BJ1A04D5 F	RT22044	EM WAVES AND TRANSMISSION LINES	18	8	0
13BJ1A04D8 F	RT22041	ELECTRONIC CIRCUIT ANALYSIS	17	28	3
13BJ1A0522 F	RT22051	PROBABILITY AND STATISTICS	20	12	0
13BJ1A0537 F	RT22051	PROBABILITY AND STATISTICS	15	-1	0
13BJ1A0554 F	RT22051	PROBABILITY AND STATISTICS	20	0	0
13BJ1A0555 F	RT22051	PROBABILITY AND STATISTICS	15	0	0
13BJ1A0555 F	RT22052	JAVA PROGRAMMING	17	8	0
13BJ1A0557 F	RT22051	PROBABILITY AND STATISTICS	13	16	0
13BJ1A0557 F	RT22052	JAVA PROGRAMMING	19	-1	0
13BJ1A0557 F	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	14	34	3
13BJ1A0560 F	RT22051	PROBABILITY AND STATISTICS	15	19	0
13BJ1A0566 F	RT22051	PROBABILITY AND STATISTICS	19	29	3
13BJ1A0578 F	RT22051	PROBABILITY AND STATISTICS	13	13	0
13BJ1A0581 F	RT22051	PROBABILITY AND STATISTICS	19	11	0
13BJ1A0593 F	RT22051	PROBABILITY AND STATISTICS	15	20	0
13BJ1A0593 F	RT22052	JAVA PROGRAMMING	23	10	0
13BJ1A0595 F	RT22051	PROBABILITY AND STATISTICS	14	29	3
14BJ1A0108 F	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	24	9	0
14BJ1A0108 F	RT22013	STRENGTH OF MATERIALS- II	19	6	0
14BJ1A0108 F	RT22016	STRUCTURAL ANALYSIS - I	16	0	0
14BJ1A0122 F	RT22011	BUILDING PLANNING & DRAWING	16	11	0
14BJ1A0122 F	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	21	0	0
14BJ1A0122 F	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	20	28	3
14BJ1A0122 F	RT22015	CONCRETE TECHNOLOGY	20	14	0

Htno	Subcode	Subname	Internal	External	Credits
14BJ1A0136	RT22013	STRENGTH OF MATERIALS- II	22	0	0
14BJ1A0136	RT22016	STRUCTURAL ANALYSIS - I	13	-1	0
14BJ1A0140	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	27	19	0
14BJ1A0140	RT22013	STRENGTH OF MATERIALS- II	22	16	0
14BJ1A0140	RT22016	STRUCTURAL ANALYSIS - I	16	0	0
14BJ1A0155	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	18	28	3
14BJ1A0159	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	24	0	0
14BJ1A0159	RT22013	STRENGTH OF MATERIALS- II	25	13	0
14BJ1A0159	RT22015	CONCRETE TECHNOLOGY	23	17	0
14BJ1A0170	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	19	12	0
14BJ1A0170	RT22013	STRENGTH OF MATERIALS- II	28	17	0
14BJ1A0170	RT22016	STRUCTURAL ANALYSIS - I	18	13	0
14BJ1A0197	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	25	-1	0
14BJ1A0199	RT22013	STRENGTH OF MATERIALS- II	21	7	0
14BJ1A0230	RT22025	ELECTRICAL MACHINES-II	22	-1	0
14BJ1A0233	RT22025	ELECTRICAL MACHINES-II	13	22	0
14BJ1A0233	RT22026	CONTROL SYSTEMS	19	0	0
14BJ1A0239	RT22023	PULSE & DIGITAL CIRCUITS	17	33	3
14BJ1A0303	RT22031	KINEMATICS OF MACHINERY	21	17	0
14BJ1A0303	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	19	0	0
14BJ1A0310	RT22031	KINEMATICS OF MACHINERY	18	9	0
14BJ1A0310	RT22032	THERMAL ENGINEERING -I	11	22	0
14BJ1A0310	RT22033	PRODUCTION TECHNOLOGY	14	3	0
14BJ1A0310	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	14	8	0
14BJ1A0310	RT22035	MACHINE DRAWING	20	10	0
14BJ1A0311	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	20	0	0
14BJ1A0312	RT22031	KINEMATICS OF MACHINERY	24	11	0
14BJ1A0316	RT22031	KINEMATICS OF MACHINERY	23	-1	0
14BJ1A0326	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	16	0	0
14BJ1A0330	RT22032	THERMAL ENGINEERING -I	14	31	3
14BJ1A0339	RT22031	KINEMATICS OF MACHINERY	23	7	0
14BJ1A0339	RT22032	THERMAL ENGINEERING -I	14	22	0
14BJ1A0339	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	17	0	0
14BJ1A0341	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	24	0	0
14BJ1A0344	RT22032	THERMAL ENGINEERING -I	17	29	3
14BJ1A0347	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	22	0	0
14BJ1A0351	RT22031	KINEMATICS OF MACHINERY	8	0	0
14BJ1A0351	RT22032	THERMAL ENGINEERING -I	10	12	0
14BJ1A0351	RT22035	MACHINE DRAWING	15	10	0
14BJ1A0366	RT22031	KINEMATICS OF MACHINERY	23	0	0
14BJ1A0366	RT22035	MACHINE DRAWING	21	40	3
14BJ1A0367	RT22035	MACHINE DRAWING	17	4	0
14BJ1A0369	RT22031	KINEMATICS OF MACHINERY	13	0	0
14BJ1A0369	RT22032	THERMAL ENGINEERING -I	8	8	0
14BJ1A0369	RT22033	PRODUCTION TECHNOLOGY	7	4	0
14BJ1A0369	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	5	0	0
14BJ1A0369	RT22035	MACHINE DRAWING	12	0	0
14BJ1A0373	RT22032	THERMAL ENGINEERING -I	13	-1	0
14BJ1A0373	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	6	-1	0
14BJ1A0373	RT22035	MACHINE DRAWING	17	-1	0

Htno	Subcode	Subname	Internal	External	Credits
14BJ1A0374	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	22	12	0
14BJ1A0377	RT22032	THERMAL ENGINEERING -I	12	32	3
14BJ1A0377	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	15	9	0
14BJ1A0381	RT22031	KINEMATICS OF MACHINERY	26	14	0
14BJ1A0381	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	21	19	0
14BJ1A0386	RT22031	KINEMATICS OF MACHINERY	17	0	0
14BJ1A0386	RT22032	THERMAL ENGINEERING -I	12	17	0
14BJ1A0386	RT22035	MACHINE DRAWING	23	4	0
14BJ1A0391	RT22032	THERMAL ENGINEERING -I	8	5	0
14BJ1A0391	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	22	9	0
14BJ1A03A1	RT22031	KINEMATICS OF MACHINERY	17	0	0
14BJ1A03A1	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	6	0	0
14BJ1A03A2	RT22031	KINEMATICS OF MACHINERY	21	0	0
14BJ1A03A2	RT22032	THERMAL ENGINEERING -I	13	18	0
14BJ1A03A2	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	12	0	0
14BJ1A03B7	RT22032	THERMAL ENGINEERING -I	13	28	3
14BJ1A03B7	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	15	0	0
14BJ1A03C0	RT22032	THERMAL ENGINEERING -I	9	31	3
14BJ1A03C0	RT22033	PRODUCTION TECHNOLOGY	9	7	0
14BJ1A03C0	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	7	6	0
14BJ1A03C6	RT22033	PRODUCTION TECHNOLOGY	15	13	0
14BJ1A03D1	RT22031	KINEMATICS OF MACHINERY	21	18	0
14BJ1A03D2	RT22032	THERMAL ENGINEERING -I	13	39	3
14BJ1A0417	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	25	9	0
14BJ1A0418	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	20	11	0
14BJ1A0420	RT22044	EM WAVES AND TRANSMISSION LINES	20	9	0
14BJ1A0433	RT22022	SWITCHING THEORY AND LOGIC DESIGN	19	28	3
14BJ1A0433	RT22041	ELECTRONIC CIRCUIT ANALYSIS	18	14	0
14BJ1A0433	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	18	9	0
14BJ1A0433	RT22044	EM WAVES AND TRANSMISSION LINES	18	26	3
14BJ1A0435	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	26	9	0
14BJ1A0436	RT22044	EM WAVES AND TRANSMISSION LINES	21	8	0
14BJ1A0437	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	28	13	0
14BJ1A0444	RT22022	SWITCHING THEORY AND LOGIC DESIGN	21	0	0
14BJ1A0444	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	23	0	0
14BJ1A0444	RT22044	EM WAVES AND TRANSMISSION LINES	21	0	0
14BJ1A0448	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	12	0
14BJ1A0454	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	8	0
14BJ1A0455	RT22022	SWITCHING THEORY AND LOGIC DESIGN	22	28	3
14BJ1A0455	RT22044	EM WAVES AND TRANSMISSION LINES	21	13	0
14BJ1A0456	RT22041	ELECTRONIC CIRCUIT ANALYSIS	22	30	3
14BJ1A0456	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	-1	0
14BJ1A0456	RT22044	EM WAVES AND TRANSMISSION LINES	14	-1	0
14BJ1A0456	RT22045	ANALOG COMMUNICATIONS	25	20	0
14BJ1A0459	RT22022	SWITCHING THEORY AND LOGIC DESIGN	22	21	0
14BJ1A0459	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	18	0	0
14BJ1A0462	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	25	0	0
14BJ1A0488	RT22041	ELECTRONIC CIRCUIT ANALYSIS	22	30	3
14BJ1A0488	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	0	0
14BJ1A0496	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	17	0

Htno	Subcode	Subname	Internal	External	Credits
14BJ1A04B7	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	24	15	0
14BJ1A04B8	RT22041	ELECTRONIC CIRCUIT ANALYSIS	15	-1	0
14BJ1A04B8	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	18	-1	0
14BJ1A04B8	RT22044	EM WAVES AND TRANSMISSION LINES	18	0	0
14BJ1A04D2	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	23	17	0
14BJ1A0504	RT22051	PROBABILITY AND STATISTICS	22	15	0
14BJ1A0507	RT22051	PROBABILITY AND STATISTICS	22	-1	0
14BJ1A0507	RT22053	ADVANCED DATA STRUCTURES	23	-1	0
14BJ1A0516	RT22051	PROBABILITY AND STATISTICS	19	13	0
14BJ1A0516	RT22052	JAVA PROGRAMMING	23	9	0
14BJ1A0519	RT22051	PROBABILITY AND STATISTICS	21	14	0
14BJ1A0523	RT22051	PROBABILITY AND STATISTICS	18	-1	0
14BJ1A0523	RT22054	COMPUTER ORGANIZATION	19	-1	0
14BJ1A0528	RT22052	JAVA PROGRAMMING	17	8	0
14BJ1A0528	RT22053	ADVANCED DATA STRUCTURES	24	0	0
14BJ1A0528	RT22054	COMPUTER ORGANIZATION	21	28	3
14BJ1A0529	RT22053	ADVANCED DATA STRUCTURES	16	11	0
14BJ1A0529	RT22054	COMPUTER ORGANIZATION	21	8	0
14BJ1A0529	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	18	8	0
14BJ1A0535	RT22052	JAVA PROGRAMMING	18	29	3
14BJ1A0548	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	24	29	3
14BJ1A0550	RT22051	PROBABILITY AND STATISTICS	16	10	0
14BJ1A0550	RT22052	JAVA PROGRAMMING	6	8	0
14BJ1A0550	RT22053	ADVANCED DATA STRUCTURES	23	24	3
14BJ1A0561	RT22051	PROBABILITY AND STATISTICS	19	7	0
14BJ1A0561	RT22052	JAVA PROGRAMMING	22	6	0
14BJ1A0561	RT22053	ADVANCED DATA STRUCTURES	19	5	0
14BJ1A0564	RT22052	JAVA PROGRAMMING	18	11	0
14BJ1A0564	RT22054	COMPUTER ORGANIZATION	23	8	0
14BJ1A0564	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	22	0	0
14BJ1A0576	RT22052	JAVA PROGRAMMING	25	8	0
14BJ1A0583	RT22052	JAVA PROGRAMMING	21	15	0
14BJ1A0583	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	25	10	0
14BJ1A0590	RT22051	PROBABILITY AND STATISTICS	6	34	3
14BJ1A0590	RT22052	JAVA PROGRAMMING	6	14	0
14BJ1A0590	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	7	43	3
14BJ1A0591	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	20	0	0
14BJ1A0595	RT22051	PROBABILITY AND STATISTICS	25	29	3
14BJ1A05A9	RT22052	JAVA PROGRAMMING	11	19	0
14BJ1A05C0	RT22052	JAVA PROGRAMMING	21	0	0
14BJ1A05C1	RT22051	PROBABILITY AND STATISTICS	16	12	0
14BJ5A0327	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	17	7	0
14BJ5A0425	RT22022	SWITCHING THEORY AND LOGIC DESIGN	19	33	3
14BJ5A0432	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	19	8	0
15BJ1A0101	RT22011	BUILDING PLANNING & DRAWING	28	32	3
15BJ1A0101	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	24	0	0
15BJ1A0101	RT22013	STRENGTH OF MATERIALS- II	28	19	0
15BJ1A0103	RT22013	STRENGTH OF MATERIALS- II	29	42	3
15BJ1A0108	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	5	9	0
15BJ1A0108	RT22013	STRENGTH OF MATERIALS- II	23	14	0

Htno	Subcode	Subname	Internal	External	Credits
15BJ1A0108	RT22016	STRUCTURAL ANALYSIS - I	14	-1	0
15BJ1A0109	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	22	9	0
15BJ1A0109	RT22013	STRENGTH OF MATERIALS- II	25	32	3
15BJ1A0109	RT22015	CONCRETE TECHNOLOGY	24	34	3
15BJ1A0113	RT22011	BUILDING PLANNING & DRAWING	15	22	0
15BJ1A0113	RT22013	STRENGTH OF MATERIALS- II	24	23	0
15BJ1A0118	RT22011	BUILDING PLANNING & DRAWING	23	33	3
15BJ1A0119	RT22013	STRENGTH OF MATERIALS- II	27	21	0
15BJ1A0119	RT22016	STRUCTURAL ANALYSIS - I	20	11	0
15BJ1A0120	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	20	-1	0
15BJ1A0120	RT22013	STRENGTH OF MATERIALS- II	20	7	0
15BJ1A0120	RT22016	STRUCTURAL ANALYSIS - I	18	0	0
15BJ1A0124	RT22011	BUILDING PLANNING & DRAWING	18	31	3
15BJ1A0124	RT22013	STRENGTH OF MATERIALS- II	24	9	0
15BJ1A0124	RT22016	STRUCTURAL ANALYSIS - I	17	12	0
15BJ1A0132	RT22013	STRENGTH OF MATERIALS- II	24	17	0
15BJ1A0132	RT22016	STRUCTURAL ANALYSIS - I	24	10	0
15BJ1A0133	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	23	0	0
15BJ1A0133	RT22013	STRENGTH OF MATERIALS- II	23	21	0
15BJ1A0141	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	21	30	3
15BJ1A0145	RT22013	STRENGTH OF MATERIALS- II	29	18	0
15BJ1A0145	RT22016	STRUCTURAL ANALYSIS - I	24	17	0
15BJ1A0155	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	16	29	3
15BJ1A0155	RT22015	CONCRETE TECHNOLOGY	24	20	0
15BJ1A0155	RT22016	STRUCTURAL ANALYSIS - I	25	0	0
15BJ1A0159	RT22013	STRENGTH OF MATERIALS- II	22	45	3
15BJ1A0164	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	21	34	3
15BJ1A0171	RT22015	CONCRETE TECHNOLOGY	10	9	0
15BJ1A0173	RT22013	STRENGTH OF MATERIALS- II	25	20	0
15BJ1A0173	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	8	36	3
15BJ1A0173	RT22016	STRUCTURAL ANALYSIS - I	19	0	0
15BJ1A0175	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	16	0	0
15BJ1A0175	RT22013	STRENGTH OF MATERIALS- II	21	9	0
15BJ1A0175	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	16	2	0
15BJ1A0177	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	21	42	3
15BJ1A0180	RT22011	BUILDING PLANNING & DRAWING	15	9	0
15BJ1A0180	RT22015	CONCRETE TECHNOLOGY	15	12	0
15BJ1A0185	RT22011	BUILDING PLANNING & DRAWING	17	0	0
15BJ1A0185	RT22015	CONCRETE TECHNOLOGY	18	-1	0
15BJ1A0207	RT22022	SWITCHING THEORY AND LOGIC DESIGN	24	16	0
15BJ1A0207	RT22023	PULSE & DIGITAL CIRCUITS	20	23	0
15BJ1A0207	RT22026	CONTROL SYSTEMS	29	18	0
15BJ1A0216	RT22023	PULSE & DIGITAL CIRCUITS	27	30	3
15BJ1A0219	RT22023	PULSE & DIGITAL CIRCUITS	17	22	0
15BJ1A0219	RT22027	ELECTRICAL MACHINES -I LAB	8	38	2
15BJ1A0221	RT22024	POWER SYSTEMS-I	29	13	0
15BJ1A0221	RT22026	CONTROL SYSTEMS	24	18	0
15BJ1A0301	RT22032	THERMAL ENGINEERING -I	21	29	3
15BJ1A0301	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	20	8	0
15BJ1A0309	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	22	7	0

Htno	Subcode	Subname	Internal	External	Credits
15BJ1A0316	RT22031	KINEMATICS OF MACHINERY	28	16	0
15BJ1A0316	RT22032	THERMAL ENGINEERING -I	19	0	0
15BJ1A0323	RT22031	KINEMATICS OF MACHINERY	15	-1	0
15BJ1A0323	RT22032	THERMAL ENGINEERING -I	17	-1	0
15BJ1A0323	RT22033	PRODUCTION TECHNOLOGY	8	0	0
15BJ1A0323	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	5	0	0
15BJ1A0323	RT22035	MACHINE DRAWING	0	-1	0
15BJ1A0325	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	15	0	0
15BJ1A0328	RT22032	THERMAL ENGINEERING -I	22	29	3
15BJ1A0328	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	22	0	0
15BJ1A0331	RT22031	KINEMATICS OF MACHINERY	26	12	0
15BJ1A0331	RT22032	THERMAL ENGINEERING -I	19	12	0
15BJ1A0331	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	22	8	0
15BJ1A0332	RT22031	KINEMATICS OF MACHINERY	25	6	0
15BJ1A0332	RT22032	THERMAL ENGINEERING -I	25	11	0
15BJ1A0332	RT22033	PRODUCTION TECHNOLOGY	17	3	0
15BJ1A0345	RT22031	KINEMATICS OF MACHINERY	21	0	0
15BJ1A0345	RT22032	THERMAL ENGINEERING -I	19	12	0
15BJ1A0345	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	17	-1	0
15BJ1A0346	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	21	0	0
15BJ1A0348	RT22032	THERMAL ENGINEERING -I	24	6	0
15BJ1A0348	RT22033	PRODUCTION TECHNOLOGY	20	0	0
15BJ1A0348	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	22	0	0
15BJ1A0349	RT22032	THERMAL ENGINEERING -I	23	34	3
15BJ1A0350	RT22032	THERMAL ENGINEERING -I	21	30	3
15BJ1A0352	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	19	0	0
15BJ1A0355	RT22031	KINEMATICS OF MACHINERY	7	0	0
15BJ1A0355	RT22032	THERMAL ENGINEERING -I	19	-1	0
15BJ1A0355	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	15	0	0
15BJ1A0356	RT22032	THERMAL ENGINEERING -I	22	32	3
15BJ1A0356	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	21	12	0
15BJ1A0361	RT22032	THERMAL ENGINEERING -I	18	30	3
15BJ1A0361	RT22033	PRODUCTION TECHNOLOGY	15	0	0
15BJ1A0361	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	21	0	0
15BJ1A0362	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	16	7	0
15BJ1A0366	RT22031	KINEMATICS OF MACHINERY	19	7	0
15BJ1A0366	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	21	0	0
15BJ1A0371	RT22031	KINEMATICS OF MACHINERY	24	7	0
15BJ1A0371	RT22032	THERMAL ENGINEERING -I	26	6	0
15BJ1A0371	RT22033	PRODUCTION TECHNOLOGY	21	27	3
15BJ1A0374	RT22033	PRODUCTION TECHNOLOGY	15	43	3
15BJ1A0377	RT22031	KINEMATICS OF MACHINERY	22	0	0
15BJ1A0377	RT22032	THERMAL ENGINEERING -I	21	-1	0
15BJ1A0377	RT22033	PRODUCTION TECHNOLOGY	16	2	0
15BJ1A0379	RT22031	KINEMATICS OF MACHINERY	23	19	0
15BJ1A0379	RT22032	THERMAL ENGINEERING -I	18	19	0
15BJ1A0379	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	17	0	0
15BJ1A0393	RT22032	THERMAL ENGINEERING -I	17	30	3
15BJ1A0393	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	17	0	0
15BJ1A0401	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	23	29	3

15BJ1A0403 RT22022 SWITCHING THEORY AND LOGIC DESIGN 25 24 3 3 15BJ1A0407 RT22024 RAMDOM VARIABLES & STOCHASTIC PROCESSES 23 0 0 0 15BJ1A0407 RT22024 ELECTRONIC CIRCUIT ANALYSIS 12 13 0 0 0 15BJ1A0407 RT22041 RAMDOM VARIABLES & STOCHASTIC PROCESSES 16 0 0 0 0 0 15BJ1A0407 RT22044 RAMDOM VARIABLES & STOCHASTIC PROCESSES 16 0 0 0 0 0 0 0 0 0	Htno	Subcode	Subname	Internal	External	Credits
15BJ1A0407 RT22021 ELECTRONIC CIRCUIT ANALYSIS 12 13 0 0 15BJ1A0407 RT22042 ELECTRONIC CIRCUIT ANALYSIS 16 0 0 0 0 15BJ1A0407 RT22044 EMWAVES AND TRANSMISSION LINES 16 0 0 0 0 0 15BJ1A0407 RT22045 ANALOG COMMUNICATIONS 11 6 0 0 0 0 0 0 0 0 0	15BJ1A0403	RT22022	SWITCHING THEORY AND LOGIC DESIGN	25	24	3
15BJ1A0407 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 16	15BJ1A0405	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	23	0	0
15BJ1A0407 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 16 0 0 15BJ1A0407 RT22044 EM WAVES AND TRANSMISSION LINES 16 0 0 15BJ1A0408 RT22022 EM WAVES AND TRANSMISSION LINES 11 6 0 15BJ1A0408 RT22022 SWITCHING THEORY AND LOGIC DESIGN 20 34 3 15BJ1A0408 RT22024 RANDOM VARIABLES & STOCHASTIC PROCESSES 23 8 0 15BJ1A0410 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 25 37 3 15BJ1A0410 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 17 14 0 15BJ1A0417 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 22 13 0 15BJ1A0417 RT22041 ELECTRONIC CIRCUIT ANALYSIS 16 6 0 15BJ1A0417 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 16 0 0 15BJ1A0422 RT22041 ELECTRONIC CIRCUIT ANALYSIS 16 0 0 15BJ1A04	15BJ1A0407	RT22022	SWITCHING THEORY AND LOGIC DESIGN	19	18	0
15BJ1A0407 RT22044 EM WAVES AND TRANSMISSION LINES 16 0 0 0 15BJ1A0407 RT22045 ANALOG COMMUNICATIONS 11 6 0 0 3 3 3 3 15BJ1A0408 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 23 8 0 0 15BJ1A0408 RT22045 ANALOG COMMUNICATIONS 25 37 3 3 15BJ1A0408 RT22045 ANALOG COMMUNICATIONS 25 37 3 3 15BJ1A0410 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 17 14 0 0 15BJ1A0410 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 17 14 0 0 15BJ1A0410 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 17 14 0 0 15BJ1A0417 RT22041 ELECTRONIC CIRCUIT ANALYSIS 16 6 0 0 15BJ1A0417 RT22041 ELECTRONIC CIRCUIT ANALYSIS 16 6 0 0 0 15BJ1A0417 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 16 0 0 0 15BJ1A0417 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 16 0 0 0 15BJ1A0417 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 16 0 0 0 15BJ1A0422 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 15 0 0 0 15BJ1A0422 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 15 0 0 0 15BJ1A0422 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 15 0 0 0 15BJ1A0424 RT22044 EM WAVES AND TRANSMISSION LINES 24 9 0 0 15BJ1A0424 RT22044 EM WAVES AND TRANSMISSION LINES 24 9 0 0 15BJ1A0425 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 15 0 0 0 15BJ1A0425 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 18 0 0 0 15BJ1A0425 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 18 0 0 0 15BJ1A0426 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 24 0 0 0 15BJ1A0426 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 24 0 0 0 15BJ1A0426 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 24 0 0 0 0 15BJ1A0428 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 24 0 0 0 0 0 0 0 0 0	15BJ1A0407	RT22041	ELECTRONIC CIRCUIT ANALYSIS	12	13	0
15BJ1A0407 RT22045 ANALOG COMMUNICATIONS 11 6 0 15BJ1A0408 RT22022 SWITCHING THEORY AND LOGIC DESIGN 20 34 3 15BJ1A0408 RT22045 ANALOG COMMUNICATIONS 25 37 3 15BJ1A0410 RT22041 ELECTRONIC CIRCUIT ANALYSIS 17 31 3 15BJ1A0410 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 17 14 0 15BJ1A0410 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 17 14 0 15BJ1A0417 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 16 6 0 15BJ1A0417 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 16 0 0 15BJ1A0417 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 16 0 0 15BJ1A0427 RT22041 ELECTRONIC CIRCUIT ANALYSIS 16 7 0 15BJ1A0428 RT22041 ELECTRONIC CIRCUIT ANALYSIS 4 1 0 15BJ1A0425 RT22042	15BJ1A0407	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	16	0	0
15BJ1A0408 RT22022 SWITCHING THEORY AND LOGIC DESIGN 20 34 3 15BJ1A0408 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 23 8 0 15BJ1A0410 RT22041 ANALOG COMMUNICATIONS 25 3 3 15BJ1A0410 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 17 14 0 15BJ1A0417 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 17 14 0 15BJ1A0417 RT22041 RANDOM VARIABLES & STOCHASTIC PROCESSES 16 6 0 15BJ1A0417 RT22041 ELECTRONIC CIRCUIT ANALYSIS 16 6 0 15BJ1A04217 RT220421 ELECTRONIC CIRCUIT ANALYSIS 15 7 0 15BJ1A0422 RT220421 ELECTRONIC CIRCUIT ANALYSIS 15 7 0 15BJ1A0422 RT220421 ELECTRONIC CIRCUIT ANALYSIS 15 7 0 15BJ1A0425 RT220421 ELECTRONIC CIRCUIT ANALYSIS 4 -1 0 15BJ1A0425 RT220421	15BJ1A0407	RT22044	EM WAVES AND TRANSMISSION LINES	16	0	0
15BJ1A0408 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 23 8 0	15BJ1A0407	RT22045	ANALOG COMMUNICATIONS	11	6	0
15BJ1A0408 RT22045 ANALOG COMMUNICATIONS 25 37 3 3 15BJ1A0410 RT22041 ELECTRONIC CIRCUIT ANALYSIS 17 13 1 3 3 15BJ1A0410 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 17 14 0 0 15BJ1A0415 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 22 13 0 0 15BJ1A0417 RT22041 ELECTRONIC CIRCUIT ANALYSIS 16 6 0 0 0 15BJ1A0417 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 22 13 0 0 0 0 0 0 0 0 0	15BJ1A0408	RT22022	SWITCHING THEORY AND LOGIC DESIGN	20	34	3
15BJ1A0410 RT22041 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 17	15BJ1A0408	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	23	8	0
15BJ1A0410 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 17 14 0 15BJ1A0410 RT22043 MANAGEMENT SCIENCE 21 24 3 15BJ1A0417 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 22 13 0 15BJ1A0417 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 16 6 0 15BJ1A0417 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 16 0 0 15BJ1A0417 RT22041 ELECTRONIC CIRCUIT ANALYSIS 15 7 0 0 15BJ1A0422 RT22041 ELECTRONIC CIRCUIT ANALYSIS 15 7 0 0 15BJ1A0422 RT22044 ELECTRONIC CIRCUIT ANALYSIS 4 -1 0 0 1 15BJ1A0424 RT22041 ELECTRONIC CIRCUIT ANALYSIS 4 -1 0 0 1 15BJ1A0424 RT22041 ELECTRONIC CIRCUIT ANALYSIS 18 9 0 0 1 15BJ1A0424 RT22041 ELECTRONIC CIRCUIT ANALYSIS 18 9 <td< td=""><td>15BJ1A0408</td><td>RT22045</td><td>ANALOG COMMUNICATIONS</td><td>25</td><td>37</td><td>3</td></td<>	15BJ1A0408	RT22045	ANALOG COMMUNICATIONS	25	37	3
15BJ1A0410 RT22043 MANAGEMENT SCIENCE 21 24 3 15BJ1A0415 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 22 13 0 15BJ1A0417 RT22041 ELECTRONIC CIRCUIT ANALYSIS 16 6 0 15BJ1A0417 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 16 0 0 15BJ1A0422 RT22044 EM WAVES AND TRANSMISSION LINES 20 0 0 15BJ1A0422 RT22041 ELECTRONIC CIRCUIT ANALYSIS 15 7 0 15BJ1A0422 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 15 0 0 15BJ1A0422 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 15 0 0 15BJ1A0424 RT22043 BLECTRONIC CIRCUIT ANALYSIS 4 -1 0 15BJ1A0425 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 18 0 0 15BJ1A0425 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 18 0 0 15BJ1A0426 R	15BJ1A0410	RT22041	ELECTRONIC CIRCUIT ANALYSIS	17	31	3
15BJ1A0415 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 22 13 0 15BJ1A0417 RT22041 ELECTRONIC CIRCUIT ANALYSIS 16 6 0 15BJ1A0417 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 16 0 0 15BJ1A0422 RT22041 ELECTRONIC CIRCUIT ANALYSIS 15 7 0 15BJ1A0422 RT22044 ELECTRONIC CIRCUIT ANALYSIS 15 7 0 15BJ1A0422 RT22044 EM WAVES AND TRANSMISSION LINES 24 9 0 15BJ1A0422 RT22044 EM WAVES AND TRANSMISSION LINES 24 9 1 15BJ1A0424 RT22043 MANAGEMENT SCIENCE 21 -1 0 15BJ1A0425 RT220204 RANDOM VARIABLES & STOCHASTIC PROCESSES 18 0 0 15BJ1A0425 RT22044 EM WAVES AND TRANSMISSION LINES 18 0 0 15BJ1A0426 RT22045 RANLOG COMMUNICATIONS 25 17 0 15BJ1A0426 RT22042 EM WAVES	15BJ1A0410	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	17	14	0
15BJ1A0417 RT22041 ELECTRONIC CIRCUIT ANALYSIS 16	15BJ1A0410	RT22043	MANAGEMENT SCIENCE	21	24	3
15BJ1A0417 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 16	15BJ1A0415	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	22	13	0
15BJ1A0417 RT22044 EM WAVES AND TRANSMISSION LINES 20 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	15BJ1A0417	RT22041	ELECTRONIC CIRCUIT ANALYSIS	16	6	0
15BJ1A0422 RT22041 ELECTRONIC CIRCUIT ANALYSIS 15 7 0 15BJ1A0422 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 15 0 0 15BJ1A0422 RT22044 EM WAVES AND TRANSMISSION LINES 24 9 0 15BJ1A0424 RT22043 MANAGEMENT SCIENCE 21 -1 0 15BJ1A0425 RT22023 MANAGEMENT SCIENCE 21 -1 0 15BJ1A0425 RT22042 SWITCHING THEORY AND LOGIC DESIGN 21 23 0 15BJ1A0425 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 18 0 0 15BJ1A0425 RT22044 EM WAVES AND TRANSMISSION LINES 18 0 0 15BJ1A0426 RT22045 ANALOG COMMUNICATIONS 25 17 0 15BJ1A0426 RT22044 EM WAVES AND TRANSMISSION LINES 21 0 0 15BJ1A0428 RT22045 ANALOG COMMUNICATIONS 18 22 0 15BJ1A0438 RT22045 ANALOG COMMUNICATIONS	15BJ1A0417	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	16	0	0
15BJ1A0422 RT22041 ELECTRONIC CIRCUIT ANALYSIS 15 7 0 15BJ1A0422 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 15 0 0 15BJ1A0422 RT22044 EM WAVES AND TRANSMISSION LINES 24 9 0 15BJ1A0424 RT22043 MANAGEMENT SCIENCE 21 -1 0 15BJ1A0425 RT22023 MANAGEMENT SCIENCE 21 -1 0 15BJ1A0425 RT22042 SWITCHING THEORY AND LOGIC DESIGN 21 23 0 15BJ1A0425 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 18 0 0 15BJ1A0425 RT22044 EM WAVES AND TRANSMISSION LINES 18 0 0 15BJ1A0426 RT22045 ANALOG COMMUNICATIONS 25 17 0 15BJ1A0426 RT22044 EM WAVES AND TRANSMISSION LINES 21 0 0 15BJ1A0428 RT22045 ANALOG COMMUNICATIONS 18 22 0 15BJ1A0438 RT22045 ANALOG COMMUNICATIONS						
15BJ1A0422 RT22044 EM WAVES AND TRANSMISSION LINES 24 9 0 15BJ1A0424 RT22041 ELECTRONIC CIRCUIT ANALYSIS 4 -1 0 15BJ1A0425 RT22023 MANAGEMENT SCIENCE 21 -1 0 15BJ1A0425 RT220241 ELECTRONIC CIRCUIT ANALYSIS 18 9 0 15BJ1A0425 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 18 0 0 15BJ1A0425 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 18 0 0 15BJ1A0426 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 22 0 0 15BJ1A0426 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 22 0 0 15BJ1A0428 RT220422 RANDOM VARIABLES & STOCHASTIC PROCESSES 24 0 0 15BJ1A0438 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 24 0 0 15BJ1A0438 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 21 11 0 15BJ1A04435 <td>15BJ1A0422</td> <td>RT22041</td> <td>ELECTRONIC CIRCUIT ANALYSIS</td> <td>15</td> <td>7</td> <td>0</td>	15BJ1A0422	RT22041	ELECTRONIC CIRCUIT ANALYSIS	15	7	0
15BJ1A0424 RT22041 ELECTRONIC CIRCUIT ANALYSIS 4 -1 0 15BJ1A0424 RT22043 MANAGEMENT SCIENCE 21 -1 0 15BJ1A0425 RT22022 SWITCHING THEORY AND LOGIC DESIGN 21 23 0 15BJ1A0425 RT22042 ELECTRONIC CIRCUIT ANALYSIS 18 9 0 15BJ1A0425 RT22044 ELECTRONIC CIRCUIT ANALYSIS 18 9 0 15BJ1A0425 RT22044 EM WAVES AND TRANSMISSION LINES 18 0 0 15BJ1A0426 RT22045 ANALOG COMMUNICATIONS 25 17 0 15BJ1A0426 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 22 0 0 15BJ1A0428 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 24 0 0 15BJ1A0438 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 24 0 0 15BJ1A0433 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 21 11 0 15BJ1A0435 RT22042 <t< td=""><td>15BJ1A0422</td><td>RT22042</td><td>RANDOM VARIABLES & STOCHASTIC PROCESSES</td><td>15</td><td>0</td><td>0</td></t<>	15BJ1A0422	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	15	0	0
15BJ1A0424 RT22043 MANAGEMENT SCIENCE 21 -1 0 15BJ1A0425 RT22022 SWITCHING THEORY AND LOGIC DESIGN 21 23 0 15BJ1A0425 RT22041 ELECTRONIC CIRCUIT ANALYSIS 18 9 0 15BJ1A0425 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 18 0 0 15BJ1A0425 RT22044 EM WAVES AND TRANSMISSION LINES 18 0 0 15BJ1A0426 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 22 0 0 15BJ1A0426 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 22 0 0 15BJ1A0428 RT22022 SWITCHING THEORY AND LOGIC DESIGN 18 22 0 15BJ1A0428 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 24 0 0 15BJ1A0428 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 21 11 0 15BJ1A0434 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 21 11 0 15BJ1A0435 <td>15BJ1A0422</td> <td>RT22044</td> <td>EM WAVES AND TRANSMISSION LINES</td> <td>24</td> <td>9</td> <td>0</td>	15BJ1A0422	RT22044	EM WAVES AND TRANSMISSION LINES	24	9	0
15BJ1A0425 RT22022 SWITCHING THEORY AND LOGIC DESIGN 21 23 0 15BJ1A0425 RT22041 ELECTRONIC CIRCUIT ANALYSIS 18 9 0 15BJ1A0425 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 18 0 0 15BJ1A0425 RT22044 EM WAVES AND TRANSMISSION LINES 18 0 0 15BJ1A0426 RT22045 ANALOG COMMUNICATIONS 25 17 0 15BJ1A0426 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 22 0 0 15BJ1A0426 RT22044 EM WAVES AND TRANSMISSION LINES 21 0 0 15BJ1A0428 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 21 0 0 15BJ1A0428 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 24 0 0 15BJ1A0438 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 21 111 0 15BJ1A0434 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 21 11 0 15BJ1A0435 <td>15BJ1A0424</td> <td>RT22041</td> <td>ELECTRONIC CIRCUIT ANALYSIS</td> <td>4</td> <td>-1</td> <td>0</td>	15BJ1A0424	RT22041	ELECTRONIC CIRCUIT ANALYSIS	4	-1	0
15BJ1A0425 RT22041 ELECTRONIC CIRCUIT ANALYSIS 18 9 0 15BJ1A0425 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 18 0 0 15BJ1A0425 RT22044 EM WAVES AND TRANSMISSION LINES 18 0 0 15BJ1A0426 RT22045 ANALOG COMMUNICATIONS 25 17 0 15BJ1A0426 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 22 0 0 15BJ1A0428 RT22042 EM WAVES AND TRANSMISSION LINES 21 0 0 15BJ1A0428 RT22042 EM WAVES AND TRANSMISSION LINES 24 0 0 15BJ1A0428 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 24 0 0 15BJ1A0438 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 21 11 0 15BJ1A0434 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 21 11 0 15BJ1A0435 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 21 11 0 15BJ1A0445	15BJ1A0424	RT22043	MANAGEMENT SCIENCE		-1	0
15BJ1A0425 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 18 0 0 15BJ1A0425 RT22044 EM WAVES AND TRANSMISSION LINES 18 0 0 15BJ1A0425 RT22045 ANALOG COMMUNICATIONS 25 17 0 15BJ1A0426 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 22 0 0 15BJ1A0428 RT22022 SWITCHING THEORY AND LOGIC DESIGN 18 22 0 15BJ1A0428 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 24 0 0 15BJ1A0428 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 24 0 0 15BJ1A0428 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 21 11 0 15BJ1A0434 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 21 11 0 15BJ1A0435 RT22022 SWITCHING THEORY AND LOGIC DESIGN 20 20 0 15BJ1A0445 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 16 12 0 <t< td=""><td>15BJ1A0425</td><td>RT22022</td><td>SWITCHING THEORY AND LOGIC DESIGN</td><td>21</td><td>23</td><td>0</td></t<>	15BJ1A0425	RT22022	SWITCHING THEORY AND LOGIC DESIGN	21	23	0
15BJ1A0425 RT22044 EM WAVES AND TRANSMISSION LINES 18 0 0 15BJ1A0425 RT22045 ANALOG COMMUNICATIONS 25 17 0 15BJ1A0426 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 22 0 0 15BJ1A0426 RT22044 EM WAVES AND TRANSMISSION LINES 21 0 0 15BJ1A0428 RT22022 SWITCHING THEORY AND LOGIC DESIGN 18 22 0 15BJ1A0428 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 24 0 0 15BJ1A0438 RT22045 ANALOG COMMUNICATIONS 17 0 0 15BJ1A0434 RT22045 RANDOM VARIABLES & STOCHASTIC PROCESSES 24 1 0 15BJ1A0434 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 15 0 0 15BJ1A0435 RT22024 ELECTRONIC CIRCUIT ANALYSIS 22 33 3 15BJ1A0440 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 16 12 0 15BJ1A0440 RT22	15BJ1A0425	RT22041	ELECTRONIC CIRCUIT ANALYSIS	18		0
15BJ1A0425 RT22045 ANALOG COMMUNICATIONS 25 17 0 15BJ1A0426 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 22 0 0 15BJ1A0426 RT22044 EM WAVES AND TRANSMISSION LINES 21 0 0 15BJ1A0428 RT22022 SWITCHING THEORY AND LOGIC DESIGN 18 22 0 15BJ1A0428 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 24 0 0 15BJ1A0428 RT22045 ANALOG COMMUNICATIONS 17 0 0 15BJ1A0438 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 21 11 0 15BJ1A0434 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 21 11 0 15BJ1A0435 RT22022 SWITCHING THEORY AND LOGIC DESIGN 20 20 0 15BJ1A0445 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 16 12 0 15BJ1A0440 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 16 12 0 15BJ1A0440	15BJ1A0425	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	18	0	0
15BJ1A0426 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 22 0 0 15BJ1A0426 RT22044 EM WAVES AND TRANSMISSION LINES 21 0 0 15BJ1A0428 RT22022 SWITCHING THEORY AND LOGIC DESIGN 18 22 0 15BJ1A0428 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 24 0 0 15BJ1A0438 RT22045 ANALOG COMMUNICATIONS 17 0 0 15BJ1A0434 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 21 11 0 15BJ1A0434 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 21 11 0 15BJ1A0435 RT22022 SWITCHING THEORY AND LOGIC DESIGN 20 20 0 15BJ1A0435 RT22041 ELECTRONIC CIRCUIT ANALYSIS 22 33 3 15BJ1A0440 RT22022 SWITCHING THEORY AND LOGIC DESIGN 25 13 0 15BJ1A0440 RT22041 ELECTRONIC CIRCUIT ANALYSIS 24 0 0 15BJ1A0445	15BJ1A0425	RT22044	EM WAVES AND TRANSMISSION LINES	18	0	0
15BJ1A0426 RT22044 EM WAVES AND TRANSMISSION LINES 21 0 0 15BJ1A0428 RT22022 SWITCHING THEORY AND LOGIC DESIGN 18 22 0 15BJ1A0428 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 24 0 0 15BJ1A0428 RT22045 ANALOG COMMUNICATIONS 17 0 0 15BJ1A0434 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 21 11 0 15BJ1A0434 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 21 11 0 15BJ1A0435 RT22022 SWITCHING THEORY AND LOGIC DESIGN 20 20 0 15BJ1A0435 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 16 12 0 15BJ1A0440 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 26 13 0 15BJ1A0440 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 22 0 0 15BJ1A0440 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 22 0 0 <t< td=""><td>15BJ1A0425</td><td>RT22045</td><td>ANALOG COMMUNICATIONS</td><td>25</td><td>17</td><td>0</td></t<>	15BJ1A0425	RT22045	ANALOG COMMUNICATIONS	25	17	0
15BJ1A0428 RT22022 SWITCHING THEORY AND LOGIC DESIGN 18 22 0 15BJ1A0428 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 24 0 0 15BJ1A0428 RT22045 ANALOG COMMUNICATIONS 17 0 0 15BJ1A0434 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 21 11 0 15BJ1A0434 RT22042 EM WAVES AND TRANSMISSION LINES 15 0 0 15BJ1A0435 RT22022 SWITCHING THEORY AND LOGIC DESIGN 20 20 0 15BJ1A0435 RT22021 ELECTRONIC CIRCUIT ANALYSIS 22 33 3 15BJ1A0443 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 16 12 0 15BJ1A0440 RT22041 ELECTRONIC CIRCUIT ANALYSIS 24 0 0 15BJ1A0440 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 22 0 0 15BJ1A0445 RT22045 ANALOG COMMUNICATIONS 27 20 0 15BJ1A0445 RT22045	15BJ1A0426	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	22	0	0
15BJ1A0428 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 24 0 0 15BJ1A0428 RT22045 ANALOG COMMUNICATIONS 17 0 0 15BJ1A0434 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 21 11 0 15BJ1A0434 RT22044 EM WAVES AND TRANSMISSION LINES 15 0 0 15BJ1A0435 RT22022 SWITCHING THEORY AND LOGIC DESIGN 20 20 0 15BJ1A0435 RT22041 ELECTRONIC CIRCUIT ANALYSIS 22 33 3 15BJ1A0443 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 16 12 0 15BJ1A0440 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 25 13 0 15BJ1A0440 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 22 0 0 15BJ1A0440 RT22045 ANALOG COMMUNICATIONS 27 20 0 15BJ1A0445 RT22045 ANALOG COMMUNICATIONS 21 15 0 15BJ1A0450 RT22045 ANALOG COMMUNICATIONS 21 15 0 15BJ1	15BJ1A0426	RT22044	EM WAVES AND TRANSMISSION LINES	21	0	0
15BJ1A0428 RT22045 ANALOG COMMUNICATIONS 17 0 0 15BJ1A0434 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 21 11 0 15BJ1A0434 RT22044 EM WAVES AND TRANSMISSION LINES 15 0 0 15BJ1A0435 RT22022 SWITCHING THEORY AND LOGIC DESIGN 20 20 0 15BJ1A0435 RT22041 ELECTRONIC CIRCUIT ANALYSIS 22 33 3 15BJ1A0443 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 16 12 0 15BJ1A0440 RT22021 ELECTRONIC CIRCUIT ANALYSIS 24 0 0 15BJ1A0440 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 22 0 0 15BJ1A0440 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 22 0 0 15BJ1A0445 RT22045 ANALOG COMMUNICATIONS 27 20 0 15BJ1A0445 RT22043 MANAGEMENT SCIENCE 23 24 3 15BJ1A0450 RT22041 ELECTRONIC CIRCUIT ANALYSIS 16 8 0 15BJ1A0450	15BJ1A0428	RT22022	SWITCHING THEORY AND LOGIC DESIGN	18	22	0
15BJ1A0434 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 21 11 0 15BJ1A0434 RT22044 EM WAVES AND TRANSMISSION LINES 15 0 0 15BJ1A0435 RT22022 SWITCHING THEORY AND LOGIC DESIGN 20 20 0 15BJ1A0435 RT22041 ELECTRONIC CIRCUIT ANALYSIS 22 33 3 15BJ1A0440 RT22022 SWITCHING THEORY AND LOGIC DESIGN 25 13 0 15BJ1A0440 RT22041 ELECTRONIC CIRCUIT ANALYSIS 24 0 0 15BJ1A0440 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 22 0 0 15BJ1A0440 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 22 0 0 15BJ1A0440 RT22045 ANALOG COMMUNICATIONS 27 20 0 15BJ1A0445 RT22022 SWITCHING THEORY AND LOGIC DESIGN 22 12 0 15BJ1A0450 RT22022 SWITCHING THEORY AND LOGIC DESIGN 22 11 0 15BJ1A0450 RT22045 ANALOG COMMUNICATIONS 21 15 0 <td< td=""><td>15BJ1A0428</td><td>RT22042</td><td>RANDOM VARIABLES & STOCHASTIC PROCESSES</td><td>24</td><td>0</td><td>0</td></td<>	15BJ1A0428	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	24	0	0
15BJ1A0434 RT22044 EM WAVES AND TRANSMISSION LINES 15 0 0 15BJ1A0435 RT22022 SWITCHING THEORY AND LOGIC DESIGN 20 20 0 15BJ1A0435 RT22041 ELECTRONIC CIRCUIT ANALYSIS 22 33 3 15BJ1A0435 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 16 12 0 15BJ1A0440 RT22022 SWITCHING THEORY AND LOGIC DESIGN 25 13 0 15BJ1A0440 RT22041 ELECTRONIC CIRCUIT ANALYSIS 24 0 0 15BJ1A0440 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 22 0 0 15BJ1A0440 RT22042 RANALOG COMMUNICATIONS 27 20 0 15BJ1A0445 RT22022 SWITCHING THEORY AND LOGIC DESIGN 22 12 0 15BJ1A0450 RT22045 ANALOG COMMUNICATIONS 21 15 0 15BJ1A0450 RT22041 ELECTRONIC CIRCUIT ANALYSIS 16 8 0 15BJ1A0450 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 22 0 0 15BJ1	15BJ1A0428	RT22045	ANALOG COMMUNICATIONS	17	0	0
15BJ1A0435 RT22022 SWITCHING THEORY AND LOGIC DESIGN 20 0 15BJ1A0435 RT22041 ELECTRONIC CIRCUIT ANALYSIS 22 33 3 15BJ1A0435 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 16 12 0 15BJ1A0440 RT22022 SWITCHING THEORY AND LOGIC DESIGN 25 13 0 15BJ1A0440 RT22041 ELECTRONIC CIRCUIT ANALYSIS 24 0 0 15BJ1A0440 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 22 0 0 15BJ1A0440 RT22045 ANALOG COMMUNICATIONS 27 20 0 15BJ1A0445 RT22022 SWITCHING THEORY AND LOGIC DESIGN 22 12 0 15BJ1A0445 RT22043 ANALOG COMMUNICATIONS 21 15 0 15BJ1A0450 RT22022 SWITCHING THEORY AND LOGIC DESIGN 22 11 0 15BJ1A0450 RT22041 ELECTRONIC CIRCUIT ANALYSIS 16 8 0 15BJ1A0450 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 22 0 0 15BJ1A0450	15BJ1A0434	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	11	0
15BJ1A0435 RT22041 ELECTRONIC CIRCUIT ANALYSIS 22 33 3 15BJ1A0435 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 16 12 0 15BJ1A0440 RT22022 SWITCHING THEORY AND LOGIC DESIGN 25 13 0 15BJ1A0440 RT22041 ELECTRONIC CIRCUIT ANALYSIS 24 0 0 15BJ1A0440 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 22 0 0 15BJ1A0440 RT22045 ANALOG COMMUNICATIONS 27 20 0 15BJ1A0445 RT22022 SWITCHING THEORY AND LOGIC DESIGN 22 12 0 15BJ1A0445 RT22043 MANAGEMENT SCIENCE 23 24 3 15BJ1A0450 RT22022 SWITCHING THEORY AND LOGIC DESIGN 22 11 0 15BJ1A0450 RT22041 ELECTRONIC CIRCUIT ANALYSIS 16 8 0 15BJ1A0450 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 22 0 0 15BJ1A0450 RT22043 MANAGEMENT SCIENCE 20 18 0 15BJ1A0450	15BJ1A0434	RT22044	EM WAVES AND TRANSMISSION LINES	15	0	0
15BJ1A0435 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 16 12 0 15BJ1A0440 RT22022 SWITCHING THEORY AND LOGIC DESIGN 25 13 0 15BJ1A0440 RT22041 ELECTRONIC CIRCUIT ANALYSIS 24 0 0 15BJ1A0440 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 22 0 0 15BJ1A0440 RT22045 ANALOG COMMUNICATIONS 27 20 0 15BJ1A0445 RT22022 SWITCHING THEORY AND LOGIC DESIGN 22 12 0 15BJ1A0445 RT22043 MANAGEMENT SCIENCE 23 24 3 15BJ1A0450 RT22022 SWITCHING THEORY AND LOGIC DESIGN 22 11 0 15BJ1A0450 RT22041 ELECTRONIC CIRCUIT ANALYSIS 16 8 0 15BJ1A0450 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 22 0 0 15BJ1A0450 RT22043 MANAGEMENT SCIENCE 20 18 0 15BJ1A0450 RT22044 EM WAVES AND TRANSMISSION LINES 17 0 0	15BJ1A0435	RT22022	SWITCHING THEORY AND LOGIC DESIGN	20	20	0
15BJ1A0440 RT22022 SWITCHING THEORY AND LOGIC DESIGN 25 13 0 15BJ1A0440 RT22041 ELECTRONIC CIRCUIT ANALYSIS 24 0 0 15BJ1A0440 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 22 0 0 15BJ1A0440 RT22045 ANALOG COMMUNICATIONS 27 20 0 15BJ1A0445 RT22022 SWITCHING THEORY AND LOGIC DESIGN 22 12 0 15BJ1A0445 RT22043 MANAGEMENT SCIENCE 23 24 3 15BJ1A0450 RT22022 SWITCHING THEORY AND LOGIC DESIGN 21 15 0 15BJ1A0450 RT22041 ELECTRONIC CIRCUIT ANALYSIS 16 8 0 15BJ1A0450 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 22 0 0 15BJ1A0450 RT22043 MANAGEMENT SCIENCE 20 18 0 15BJ1A0450 RT22044 EM WAVES AND TRANSMISSION LINES 17 0 0	15BJ1A0435	RT22041	ELECTRONIC CIRCUIT ANALYSIS	22	33	3
15BJ1A0440 RT22041 ELECTRONIC CIRCUIT ANALYSIS 24 0 0 15BJ1A0440 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 22 0 0 15BJ1A0440 RT22045 ANALOG COMMUNICATIONS 27 20 0 15BJ1A0445 RT22022 SWITCHING THEORY AND LOGIC DESIGN 22 12 0 15BJ1A0445 RT22043 MANAGEMENT SCIENCE 23 24 3 15BJ1A0450 RT22045 ANALOG COMMUNICATIONS 21 15 0 15BJ1A0450 RT22022 SWITCHING THEORY AND LOGIC DESIGN 22 11 0 15BJ1A0450 RT22041 ELECTRONIC CIRCUIT ANALYSIS 16 8 0 15BJ1A0450 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 22 0 0 15BJ1A0450 RT22043 MANAGEMENT SCIENCE 20 18 0 15BJ1A0450 RT22044 EM WAVES AND TRANSMISSION LINES 17 0 0	15BJ1A0435	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	16	12	0
15BJ1A0440 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 22 0 0 15BJ1A0440 RT22045 ANALOG COMMUNICATIONS 27 20 0 15BJ1A0445 RT22022 SWITCHING THEORY AND LOGIC DESIGN 22 12 0 15BJ1A0445 RT22043 MANAGEMENT SCIENCE 23 24 3 15BJ1A0445 RT22045 ANALOG COMMUNICATIONS 21 15 0 15BJ1A0450 RT22022 SWITCHING THEORY AND LOGIC DESIGN 22 11 0 15BJ1A0450 RT22041 ELECTRONIC CIRCUIT ANALYSIS 16 8 0 15BJ1A0450 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 22 0 0 15BJ1A0450 RT22043 MANAGEMENT SCIENCE 20 18 0 15BJ1A0450 RT22044 EM WAVES AND TRANSMISSION LINES 17 0 0	15BJ1A0440	RT22022	SWITCHING THEORY AND LOGIC DESIGN	25	13	0
15BJ1A0440 RT22045 ANALOG COMMUNICATIONS 27 20 0 15BJ1A0445 RT22022 SWITCHING THEORY AND LOGIC DESIGN 22 12 0 15BJ1A0445 RT22043 MANAGEMENT SCIENCE 23 24 3 15BJ1A0445 RT22045 ANALOG COMMUNICATIONS 21 15 0 15BJ1A0450 RT22022 SWITCHING THEORY AND LOGIC DESIGN 22 11 0 15BJ1A0450 RT22041 ELECTRONIC CIRCUIT ANALYSIS 16 8 0 15BJ1A0450 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 22 0 0 15BJ1A0450 RT22043 MANAGEMENT SCIENCE 20 18 0 15BJ1A0450 RT22044 EM WAVES AND TRANSMISSION LINES 17 0 0	15BJ1A0440	RT22041	ELECTRONIC CIRCUIT ANALYSIS	24	0	0
15BJ1A0445 RT22022 SWITCHING THEORY AND LOGIC DESIGN 22 12 0 15BJ1A0445 RT22043 MANAGEMENT SCIENCE 23 24 3 15BJ1A0445 RT22045 ANALOG COMMUNICATIONS 21 15 0 15BJ1A0450 RT22022 SWITCHING THEORY AND LOGIC DESIGN 22 11 0 15BJ1A0450 RT22041 ELECTRONIC CIRCUIT ANALYSIS 16 8 0 15BJ1A0450 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 22 0 0 15BJ1A0450 RT22043 MANAGEMENT SCIENCE 20 18 0 15BJ1A0450 RT22044 EM WAVES AND TRANSMISSION LINES 17 0 0	15BJ1A0440	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	22	0	0
15BJ1A0445 RT22043 MANAGEMENT SCIENCE 23 24 3 15BJ1A0445 RT22045 ANALOG COMMUNICATIONS 21 15 0 15BJ1A0450 RT22022 SWITCHING THEORY AND LOGIC DESIGN 22 11 0 15BJ1A0450 RT22041 ELECTRONIC CIRCUIT ANALYSIS 16 8 0 15BJ1A0450 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 22 0 0 15BJ1A0450 RT22043 MANAGEMENT SCIENCE 20 18 0 15BJ1A0450 RT22044 EM WAVES AND TRANSMISSION LINES 17 0 0	15BJ1A0440	RT22045	ANALOG COMMUNICATIONS	27	20	0
15BJ1A0445 RT22045 ANALOG COMMUNICATIONS 21 15 0 15BJ1A0450 RT22022 SWITCHING THEORY AND LOGIC DESIGN 22 11 0 15BJ1A0450 RT22041 ELECTRONIC CIRCUIT ANALYSIS 16 8 0 15BJ1A0450 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 22 0 0 15BJ1A0450 RT22043 MANAGEMENT SCIENCE 20 18 0 15BJ1A0450 RT22044 EM WAVES AND TRANSMISSION LINES 17 0 0	15BJ1A0445	RT22022	SWITCHING THEORY AND LOGIC DESIGN	22	12	0
15BJ1A0450 RT22022 SWITCHING THEORY AND LOGIC DESIGN 22 11 0 15BJ1A0450 RT22041 ELECTRONIC CIRCUIT ANALYSIS 16 8 0 15BJ1A0450 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 22 0 0 15BJ1A0450 RT22043 MANAGEMENT SCIENCE 20 18 0 15BJ1A0450 RT22044 EM WAVES AND TRANSMISSION LINES 17 0 0	15BJ1A0445	RT22043	MANAGEMENT SCIENCE	23	24	3
15BJ1A0450 RT22041 ELECTRONIC CIRCUIT ANALYSIS 16 8 0 15BJ1A0450 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 22 0 0 15BJ1A0450 RT22043 MANAGEMENT SCIENCE 20 18 0 15BJ1A0450 RT22044 EM WAVES AND TRANSMISSION LINES 17 0 0	15BJ1A0445	RT22045	ANALOG COMMUNICATIONS	21	15	0
15BJ1A0450 RT22042 RANDOM VARIABLES & STOCHASTIC PROCESSES 22 0 0 15BJ1A0450 RT22043 MANAGEMENT SCIENCE 20 18 0 15BJ1A0450 RT22044 EM WAVES AND TRANSMISSION LINES 17 0 0	15BJ1A0450	RT22022	SWITCHING THEORY AND LOGIC DESIGN	22	11	0
15BJ1A0450 RT22043 MANAGEMENT SCIENCE 20 18 0 15BJ1A0450 RT22044 EM WAVES AND TRANSMISSION LINES 17 0 0	15BJ1A0450	RT22041	ELECTRONIC CIRCUIT ANALYSIS	16	8	0
15BJ1A0450 RT22044 EM WAVES AND TRANSMISSION LINES 17 0 0	15BJ1A0450	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	22	0	0
	15BJ1A0450	RT22043	MANAGEMENT SCIENCE	20	18	0
15B.I1A0450 RT22045 ANALOG COMMUNICATIONS	15BJ1A0450	RT22044	EM WAVES AND TRANSMISSION LINES	17	0	0
1000 11.0 100 11.0 100 100 100 100 100 1	15BJ1A0450	RT22045	ANALOG COMMUNICATIONS	18	19	0

Htno	Subcode	Subname	Internal	External	Credits
15BJ1A0452	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	20	13	0
15BJ1A0461	RT22022	SWITCHING THEORY AND LOGIC DESIGN	22	-1	0
15BJ1A0461	RT22041	ELECTRONIC CIRCUIT ANALYSIS	12	-1	0
15BJ1A0461	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	23	0	0
15BJ1A0461	RT22043	MANAGEMENT SCIENCE	26	-1	0
15BJ1A0461	RT22044	EM WAVES AND TRANSMISSION LINES	21	-1	0
15BJ1A0461	RT22045	ANALOG COMMUNICATIONS	18	-1	0
15BJ1A0464	RT22041	ELECTRONIC CIRCUIT ANALYSIS	26	30	3
15BJ1A0468	RT22022	SWITCHING THEORY AND LOGIC DESIGN	19	19	0
15BJ1A0468	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	18	13	0
15BJ1A0469	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	0	0
15BJ1A0470	RT22022	SWITCHING THEORY AND LOGIC DESIGN	19	10	0
15BJ1A0470	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	14	0	0
15BJ1A0470	RT22045	ANALOG COMMUNICATIONS	9	11	0
15BJ1A0471	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	0	0
15BJ1A0473	RT22022	SWITCHING THEORY AND LOGIC DESIGN	19	18	0
15BJ1A0473	RT22041	ELECTRONIC CIRCUIT ANALYSIS	26	29	3
15BJ1A0473	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	0	0
15BJ1A0473	RT22044	EM WAVES AND TRANSMISSION LINES	25	14	0
15BJ1A0473	RT22045	ANALOG COMMUNICATIONS	23	24	3
15BJ1A0474	RT22041	ELECTRONIC CIRCUIT ANALYSIS	17	33	3
15BJ1A0474	RT22044	EM WAVES AND TRANSMISSION LINES	21	24	3
15BJ1A0485	RT22022	SWITCHING THEORY AND LOGIC DESIGN	25	24	3
15BJ1A0485	RT22041	ELECTRONIC CIRCUIT ANALYSIS	21	38	3
15BJ1A0485	RT22044	EM WAVES AND TRANSMISSION LINES	25	14	0
15BJ1A0501	RT22052	JAVA PROGRAMMING	16	9	0
15BJ1A0502	RT22052	JAVA PROGRAMMING	20	13	0
15BJ1A0506	RT22051	PROBABILITY AND STATISTICS	27	14	0
15BJ1A0506	RT22052	JAVA PROGRAMMING	21	11	0
15BJ1A0506	RT22054	COMPUTER ORGANIZATION	25	33	3
15BJ1A0510	RT22051	PROBABILITY AND STATISTICS	24	14	0
15BJ1A0510	RT22052	JAVA PROGRAMMING	20	13	0
15BJ1A0519	RT22051	PROBABILITY AND STATISTICS	17	7	0
15BJ1A0519	RT22052	JAVA PROGRAMMING	17	0	0
15BJ1A0519	RT22053	ADVANCED DATA STRUCTURES	16	5	0
15BJ1A0519	RT22054	COMPUTER ORGANIZATION	15	-1	0
15BJ1A0519	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	11	-1	0
15BJ1A0521	RT22053	ADVANCED DATA STRUCTURES	12	0	0
15BJ1A0521	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	17	0	0
15BJ1A0523	RT22054	COMPUTER ORGANIZATION	24	34	3
15BJ1A0529	RT22051	PROBABILITY AND STATISTICS	22	0	0
15BJ1A0529	RT22052	JAVA PROGRAMMING	9	19	0
15BJ1A0529	RT22053	ADVANCED DATA STRUCTURES	15	10	0
15BJ1A0529	RT22054	COMPUTER ORGANIZATION	16	30	3
15BJ1A0531	RT22051	PROBABILITY AND STATISTICS	21	21	0
15BJ1A0531	RT22052	JAVA PROGRAMMING	20	11	0
15BJ1A0532	RT22052	JAVA PROGRAMMING	22	13	0
15BJ1A0533	RT22051	PROBABILITY AND STATISTICS	27	6	0
15BJ1A0545	RT22051	PROBABILITY AND STATISTICS	20	18	0
15BJ1A0545	RT22052	JAVA PROGRAMMING	19	8	0

Htno	Subcode	Subname	Internal	External	Credits
15BJ1A0546	RT22051	PROBABILITY AND STATISTICS	17	7	0
15BJ1A0546	RT22052	JAVA PROGRAMMING	15	8	0
15BJ1A0546	RT22053	ADVANCED DATA STRUCTURES	18	28	3
15BJ1A0546	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	18	13	0
15BJ1A0548	RT22051	PROBABILITY AND STATISTICS	16	14	0
15BJ1A0548	RT22052	JAVA PROGRAMMING	13	6	0
15BJ1A0548	RT22054	COMPUTER ORGANIZATION	17	32	3
15BJ1A0548	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	16	13	0
15BJ1A0553	RT22051	PROBABILITY AND STATISTICS	8	-1	0
15BJ1A0553	RT22052	JAVA PROGRAMMING	16	-1	0
15BJ1A0553	RT22053	ADVANCED DATA STRUCTURES	22	-1	0
15BJ1A0553	RT22054	COMPUTER ORGANIZATION	7	-1	0
15BJ1A0553	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	13	-1	0
15BJ1A0558	RT22051	PROBABILITY AND STATISTICS	26	0	0
15BJ1A0558	RT22052	JAVA PROGRAMMING	24	8	0
15BJ1A0558	RT22053	ADVANCED DATA STRUCTURES	21	2	0
15BJ1A0558	RT22054	COMPUTER ORGANIZATION	21	29	3
15BJ1A0558	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	22	6	0
15BJ1A0559	RT22051	PROBABILITY AND STATISTICS	24	18	0
15BJ1A0560	RT22052	JAVA PROGRAMMING	20	11	0
15BJ1A0560	RT22054	COMPUTER ORGANIZATION	19	8	0
15BJ1A0563	RT22051	PROBABILITY AND STATISTICS	25	34	3
15BJ1A0566	RT22053	ADVANCED DATA STRUCTURES	24	30	3
15BJ1A0568	RT22052	JAVA PROGRAMMING	18	25	3
15BJ1A0574	RT22052	JAVA PROGRAMMING	23	8	0
15BJ1A0579	RT22051	PROBABILITY AND STATISTICS	30	0	0
15BJ1A0579	RT22052	JAVA PROGRAMMING	23	6	0
15BJ1A0579	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	27	7	0
15BJ1A0581	RT22051	PROBABILITY AND STATISTICS	26	0	0
15BJ1A0581	RT22053	ADVANCED DATA STRUCTURES	26	6	0
15BJ1A0584	RT22052	JAVA PROGRAMMING	22	11	0
15BJ1A0585	RT22051	PROBABILITY AND STATISTICS	26	14	0
15BJ1A0587	RT22052	JAVA PROGRAMMING	23	11	0
15BJ1A0587	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	21	10	0
15BJ1A0589	RT22052	JAVA PROGRAMMING	16	11	0
15BJ1A0589	RT22053	ADVANCED DATA STRUCTURES	20	26	3
15BJ1A0593	RT22051	PROBABILITY AND STATISTICS	21	24	3
15BJ1A0593	RT22052	JAVA PROGRAMMING	20	11	0
15BJ1A0593	RT22053	ADVANCED DATA STRUCTURES	19	18	0
15BJ1A0593	RT22054	COMPUTER ORGANIZATION	16	28	3
15BJ1A0593	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	20	0	0
15BJ1A0598	RT22051	PROBABILITY AND STATISTICS	19	0	0
15BJ1A0598	RT22052	JAVA PROGRAMMING	13	9	0
15BJ1A0598	RT22053	ADVANCED DATA STRUCTURES	21	27	3
15BJ1A0598	RT22054	COMPUTER ORGANIZATION	15	28	3
15BJ1A0598	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	19	0	0
15BJ1A05A2	RT22051	PROBABILITY AND STATISTICS	18	14	0
15BJ1A05A2	RT22052	JAVA PROGRAMMING	17	14	0
15BJ1A05A3	RT22052	JAVA PROGRAMMING	21	13	0
15BJ1A05A4	RT22051	PROBABILITY AND STATISTICS	22	0	0

Htno :	Subcode	Subname	Internal	External	Credits
15BJ1A05A4	RT22052	JAVA PROGRAMMING	21	8	0
15BJ1A05A4	RT22053	ADVANCED DATA STRUCTURES	22	11	0
15BJ1A05A4	RT22054	COMPUTER ORGANIZATION	19	15	0
15BJ1A05A4	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	19	0	0
15BJ1A05A5	RT22053	ADVANCED DATA STRUCTURES	21	32	3
15BJ1A05A5	RT22054	COMPUTER ORGANIZATION	10	33	3
15BJ1A05A6	RT22052	JAVA PROGRAMMING	19	9	0
15BJ1A05A6	RT22053	ADVANCED DATA STRUCTURES	26	29	3
15BJ1A05A6	RT22054	COMPUTER ORGANIZATION	17	41	3
15BJ1A05A6	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	22	14	0
15BJ1A05A7	RT22052	JAVA PROGRAMMING	17	13	0
15BJ1A05B4	RT22051	PROBABILITY AND STATISTICS	17	24	3
15BJ1A05B4	RT22052	JAVA PROGRAMMING	20	8	0
15BJ1A05B4	RT22053	ADVANCED DATA STRUCTURES	20	4	0
15BJ1A05B4	RT22054	COMPUTER ORGANIZATION	23	24	3
15BJ1A05B4	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	18	13	0
15BJ1A05B7	RT22051	PROBABILITY AND STATISTICS	20	0	0
15BJ1A05B7	RT22053	ADVANCED DATA STRUCTURES	21	26	3
15BJ1A05D2	RT22051	PROBABILITY AND STATISTICS	16	11	0
15BJ1A05D2	RT22052	JAVA PROGRAMMING	17	15	0
15BJ1A05D2	RT22053	ADVANCED DATA STRUCTURES	20	26	3
15BJ5A0117	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	0	0	0
15BJ5A0117	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	5	34	0
15BJ5A0117	RT22016	STRUCTURAL ANALYSIS - I	0	17	0
15BJ5A0121	RT22013	STRENGTH OF MATERIALS- II	15	-1	0
15BJ5A0121	RT22015	CONCRETE TECHNOLOGY	15	-1	0
15BJ5A0121	RT22016	STRUCTURAL ANALYSIS - I	0	-1	0
15BJ5A0206	RT22023	PULSE & DIGITAL CIRCUITS	14	7	0
15BJ5A0206	RT22025	ELECTRICAL MACHINES-II	16	7	0
15BJ5A0206	RT22026	CONTROL SYSTEMS	20	0	0
15BJ5A0212	RT22026	CONTROL SYSTEMS	21	19	0
15BJ5A0216	RT22022	SWITCHING THEORY AND LOGIC DESIGN	18	0	0
15BJ5A0216	RT22023	PULSE & DIGITAL CIRCUITS	18	14	0
15BJ5A0216	RT22025	ELECTRICAL MACHINES-II	11	30	3
15BJ5A0216	RT22026	CONTROL SYSTEMS	18	14	0
15BJ5A0305	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	24	12	0
15BJ5A0306	RT22031	KINEMATICS OF MACHINERY	22	-1	0
15BJ5A0306	RT22032	THERMAL ENGINEERING -I	20	-1	0
15BJ5A0312	RT22032	THERMAL ENGINEERING -I	15	23	0
15BJ5A0405	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	19	0	0
15BJ5A0405	RT22044	EM WAVES AND TRANSMISSION LINES	17	6	0
15BJ5A0416	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	0	10	0
15BJ5A0416	RT22044	EM WAVES AND TRANSMISSION LINES	0	26	0
15BJ5A0417	RT22022	SWITCHING THEORY AND LOGIC DESIGN	16	15	0
15BJ5A0417	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	15	-1	0
15BJ5A0417	RT22044	EM WAVES AND TRANSMISSION LINES	15	-1	0
15KT1A0519	RT22052	JAVA PROGRAMMING	23	15	0
15KT1A0519	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	25	28	3
16BJ5A0106	RT22016	STRUCTURAL ANALYSIS - I	19	16	0
16BJ5A0108	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	20	33	3

Htno	Subcode	Subname	Internal	External	Credits
16BJ5A0108	RT22013	STRENGTH OF MATERIALS- II	23	34	3
16BJ5A0112	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	19	10	0
16BJ5A0112	RT22013	STRENGTH OF MATERIALS- II	29	31	3
16BJ5A0117	RT22013	STRENGTH OF MATERIALS- II	14	-1	0
16BJ5A0119	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	17	18	0
16BJ5A0119	RT22013	STRENGTH OF MATERIALS- II	16	40	3
16BJ5A0119	RT22014	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	17	31	3
16BJ5A0120	RT22013	STRENGTH OF MATERIALS- II	24	14	0
16BJ5A0208	RT22025	ELECTRICAL MACHINES-II	11	-1	0
16BJ5A0208	RT22026	CONTROL SYSTEMS	29	-1	0
16BJ5A0211	RT22026	CONTROL SYSTEMS	25	34	3
16BJ5A0212	RT22023	PULSE & DIGITAL CIRCUITS	17	-1	0
16BJ5A0212	RT22026	CONTROL SYSTEMS	19	-1	0
16BJ5A0216	RT22026	CONTROL SYSTEMS	25	32	3
16BJ5A0310	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	23	-1	0
16BJ5A0320	RT22032	THERMAL ENGINEERING -I	16	-1	0
16BJ5A0320	RT22033	PRODUCTION TECHNOLOGY	15	-1	0
16BJ5A0320	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	14	-1	0
16BJ5A0409	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	24	0	0
16BJ5A0412	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	24	8	0
16BJ5A0508	RT22051	PROBABILITY AND STATISTICS	20	0	0
16BJ5A0508	RT22052	JAVA PROGRAMMING	21	0	0
16BJ5A0508	RT22053	ADVANCED DATA STRUCTURES	21	10	0
16BJ5A0508	RT22054	COMPUTER ORGANIZATION	23	14	0
16BJ5A0508	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	22	11	0

^{**}NOTE:1 [Last Date for Apply Recounting/Revaluation/Challenge By Revaluation: 30-01-2019]

- * -1 in the filed of externals indicates student absent for the respective subject.
- * -2 in the filed of externals indicates student Withheld for the respective subject.
- * -3 in the filed of externals indicates student Malpractice for the respective subject.

N. Hoham Ros Date:19-01-2019 Controller of Examinations

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

^{**} Note:**