

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

Htno	Subcode	Subname	Internal	External	Credits
10BJ1A0311	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	11	32	4
10BJ1A0311	R21031	ENGINEERING MECHANICS	14	0	0
10BJ1A0329	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	14	14	0
10BJ1A0329	R21031	ENGINEERING MECHANICS	14	6	0
10BJ1A0441	R21042	NETWORK ANALYSIS	10	-1	0
10BJ1A0567	R21051	DATA STRUCTURES	15	24	0
10BJ1A0570	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	0	0
10BJ1A0570	R21051	DATA STRUCTURES	18	15	0
10BJ1A0570	R21052	PROBABILITY & STATISTICS	12	14	0
11BJ1A0419	R21042	NETWORK ANALYSIS	14	0	0
11BJ1A0419	R21044	SIGNALS & SYSTEMS	18	-1	0
11BJ1A0439	R21042	NETWORK ANALYSIS	5	7	0
11BJ1A0439	R21044	SIGNALS & SYSTEMS	17	0	0
12BJ1A0349	R21031	ENGINEERING MECHANICS	15	14	0
12BJ1A0412	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	9	0
12BJ1A0447	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	15	14	0
12BJ1A0447	R21044	SIGNALS & SYSTEMS	16	8	0
12BJ1A0452	R21044	SIGNALS & SYSTEMS	17	0	0
12BJ1A0490	R21026	ELECTRONIC DEVICES AND CIRCUITS	6	-1	0
12BJ1A0490	R21042	NETWORK ANALYSIS	14	8	0
12BJ1A0490	R21044	SIGNALS & SYSTEMS	19	8	0
12BJ1A0493	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	0	0
12BJ1A0493	R21041	ELECTRICAL TECHNOLOGY	14	31	4
12BJ1A0493	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	18	21	0
12BJ1A0493	R21044	SIGNALS & SYSTEMS	17	0	0
12BJ1A04A4	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	17	-1	0
12BJ1A04A7	R21042	NETWORK ANALYSIS	15	8	0
12BJ1A04B3	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	-1	0
12BJ1A04B3	R21042	NETWORK ANALYSIS	16	0	0
12BJ1A04E3	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	17	17	0
12BJ1A04E3	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	-1	0
12BJ1A04E3	R21042	NETWORK ANALYSIS	14	9	0
12BJ1A04E3	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	16	15	0
12BJ1A04E3	R21044	SIGNALS & SYSTEMS	17	8	0
12BJ1A0534	R21053	MATHEMATICAL FOUN. OF COMP. SCI. AND ENGG.	15	-1	0
12BJ1A0541	R21052	PROBABILITY & STATISTICS	17	22	0
12BJ1A0554	R21051	DATA STRUCTURES	14	15	0
12BJ1A0554	R21052	PROBABILITY & STATISTICS	18	18	0
12BJ1A0579	R21052	PROBABILITY & STATISTICS	15	0	0
12BJ1A0594	R21051	DATA STRUCTURES	15	13	0
12BJ1A0594	R21052	PROBABILITY & STATISTICS	15	13	0
12BJ1A0596	R21052	PROBABILITY & STATISTICS	16	16	0
13BJ1A0110	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	9	-1	0
13BJ1A0110	RT21012	PROBABILITY & STATISTICS	17	-1	0

				External	Credits
13BJ1A0110 R	RT21013	STRENGTH OF MATERIALS-I	15	-1	0
	RT21014	BUILDING MATERIALS AND CONSTRUCTION	17	-1	0
13BJ1A0110 R	RT21016	FLUID MECHANICS	15	-1	0
13BJ1A0112 R	RT21016	FLUID MECHANICS	19	6	0
13BJ1A0114 R	RT21013	STRENGTH OF MATERIALS-I	18	0	0
13BJ1A0114 R	RT21015	SURVEYING	19	0	0
13BJ1A0114 R	RT21016	FLUID MECHANICS	18	0	0
13BJ1A0115 R	RT21012	PROBABILITY & STATISTICS	19	0	0
13BJ1A0115 R	RT21013	STRENGTH OF MATERIALS-I	18	-1	0
13BJ1A0115 R	RT21015	SURVEYING	14	17	0
13BJ1A0125 R	RT21012	PROBABILITY & STATISTICS	19	7	0
13BJ1A0125 R	RT21016	FLUID MECHANICS	15	-1	0
13BJ1A0127 R	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	5	12	0
13BJ1A0127 R	RT21012	PROBABILITY & STATISTICS	17	6	0
13BJ1A0134 R	RT21012	PROBABILITY & STATISTICS	20	15	0
13BJ1A0136 R	RT21012	PROBABILITY & STATISTICS	20	12	0
13BJ1A0138 R	RT21012	PROBABILITY & STATISTICS	22	13	0
13BJ1A0148 R	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	12	-1	0
13BJ1A0148 R	RT21013	STRENGTH OF MATERIALS-I	21	-1	0
13BJ1A0148 R	RT21016	FLUID MECHANICS	18	-1	0
13BJ1A0149 R	RT21012	PROBABILITY & STATISTICS	20	12	0
13BJ1A0149 R	RT21013	STRENGTH OF MATERIALS-I	21	12	0
13BJ1A0149 R	RT21015	SURVEYING	17	13	0
13BJ1A0149 R	RT21016	FLUID MECHANICS	16	0	0
13BJ1A0152 R	RT21012	PROBABILITY & STATISTICS	18	35	3
13BJ1A0224 R	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	7	52	3
13BJ1A0224 R	RT21026	ELECTRICAL MACHINES-I	0	28	0
13BJ1A0226 R	RT21026	ELECTRICAL MACHINES-I	20	-1	0
13BJ1A0229 R	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	3	25	0
13BJ1A0229 R	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	17	-1	0
13BJ1A0301 R	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	8	37	3
13BJ1A0305 R	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	17	-1	0
13BJ1A0305 R	RT21033	THERMODYNAMICS	20	6	0
13BJ1A0316 R	RT21032	MECHANICS OF SOLIDS	22	12	0
13BJ1A0341 R	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	12	30	3
13BJ1A0341 R	RT21032	MECHANICS OF SOLIDS	15	0	0
13BJ1A0341 R	RT21033	THERMODYNAMICS	9	8	0
13BJ1A0355 R	RT21033	THERMODYNAMICS	17	7	0
13BJ1A0376 R	RT21032	MECHANICS OF SOLIDS	21	17	0
13BJ1A0393 R	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	8	0	0
13BJ1A0394 R	RT21031	METALLURGY & MATERIALS SCIENCE	17	31	3
13BJ1A0394 R	RT21032	MECHANICS OF SOLIDS	13	20	0
13BJ1A0398 R	RT21032	MECHANICS OF SOLIDS	22	0	0
13BJ1A03A8 R	RT21032	MECHANICS OF SOLIDS	21	0	0
13BJ1A03B6 R	RT21032	MECHANICS OF SOLIDS	21	0	0
13BJ1A03C6 R	RT21032	MECHANICS OF SOLIDS	15	15	0
13BJ1A03D8 R	RT21032	MECHANICS OF SOLIDS	13	8	0
13BJ1A03D8 R	RT21033	THERMODYNAMICS	12	7	0
13BJ1A03E8 R	RT21032	MECHANICS OF SOLIDS	21	0	0
13BJ1A03E8 R	RT21033	THERMODYNAMICS	13	0	0

Htno	Subcode	Subname	Internal	External	Credits
13BJ1A03F0 F	RT21033	THERMODYNAMICS	15	0	0
13BJ1A0415 F	RT21044	SIGNALS AND SYSTEMS	21	34	3
13BJ1A0434 F	RT21044	SIGNALS AND SYSTEMS	22	31	3
13BJ1A0437 F	RT21041	ELECTRONIC DEVICES AND CIRCUITS	20	17	0
13BJ1A0437 F	RT21042	DATA STRUCTURES	17	10	0
13BJ1A0437 F	RT21044	SIGNALS AND SYSTEMS	25	16	0
13BJ1A0439 F	RT21044	SIGNALS AND SYSTEMS	23	-1	0
13BJ1A0440 F	RT21042	DATA STRUCTURES	20	17	0
13BJ1A0443 F	RT21044	SIGNALS AND SYSTEMS	22	35	3
13BJ1A0446 F	RT21044	SIGNALS AND SYSTEMS	18	19	0
13BJ1A0450 F	RT21044	SIGNALS AND SYSTEMS	22	31	3
13BJ1A0457 F	RT21044	SIGNALS AND SYSTEMS	20	15	0
13BJ1A04A8 F	RT21041	ELECTRONIC DEVICES AND CIRCUITS	21	30	3
13BJ1A04D5 F	RT21043	ENVIRONMENTAL STUDIES	17	24	3
13BJ1A04D8 F	RT21044	SIGNALS AND SYSTEMS	22	18	0
13BJ1A0537 F	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	16	7	0
13BJ1A0537 F	RT21053	DIGITAL LOGIC DESIGN	18	-1	0
13BJ1A0555 F	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	20	14	0
13BJ1A0555 F	RT21053	DIGITAL LOGIC DESIGN	19	7	0
13BJ1A0557 F	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	17	13	0
13BJ1A0560 F	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	23	20	0
13BJ1A0578 F	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	13	29	3
13BJ1A0578 F	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	21	13	0
13BJ1A0591 F	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	9	32	3
13BJ1A0591 F	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	14	10	0
13BJ1A0591 F	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	17	13	0
13BJ1A0591 F	RT21053	DIGITAL LOGIC DESIGN	23	24	3
13BJ1A0595 F	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	20	14	0
14BJ1A0107 F	RT21012	PROBABILITY & STATISTICS	16	8	0
14BJ1A0107 F	RT21013	STRENGTH OF MATERIALS-I	22	10	0
14BJ1A0107 F	RT21015	SURVEYING	17	21	0
14BJ1A0107 F	RT21016	FLUID MECHANICS	18	0	0
14BJ1A0108 F	RT21012	PROBABILITY & STATISTICS	16	37	3
14BJ1A0108 F	RT21013	STRENGTH OF MATERIALS-I	21	0	0
14BJ1A0108 F	RT21016	FLUID MECHANICS	19	0	0
14BJ1A0116 F	RT21012	PROBABILITY & STATISTICS	17	0	0
14BJ1A0116 F	RT21016	FLUID MECHANICS	21	6	0
14BJ1A0117 F	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	20	-1	0
14BJ1A0122 F	RT21013	STRENGTH OF MATERIALS-I	19	8	0
14BJ1A0122 F	RT21014	BUILDING MATERIALS AND CONSTRUCTION	19	11	0
14BJ1A0122 F	RT21016	FLUID MECHANICS	15	6	0
14BJ1A0128 F	RT21012	PROBABILITY & STATISTICS	14	32	3
14BJ1A0129 F	RT21012	PROBABILITY & STATISTICS	17	41	3
14BJ1A0137 F	RT21012	PROBABILITY & STATISTICS	9	38	3
14BJ1A0140 F	RT21012	PROBABILITY & STATISTICS	16	32	3
14BJ1A0140 F	RT21015	SURVEYING	16	12	0
14BJ1A0140 F	RT21016	FLUID MECHANICS	15	9	0
14BJ1A0146 F	RT21012	PROBABILITY & STATISTICS	8	34	3
14BJ1A0155 F	RT21012	PROBABILITY & STATISTICS	14	29	3
14BJ1A0170 F	RT21012	PROBABILITY & STATISTICS	18	33	3

14BJ1A0170	Htno	Subcode	Subname	Internal	External	Credits
14BJ1A0189	14BJ1A0170	RT21015	SURVEYING	19	0	0
14BJ1A0197 RT21011 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 21 28 3 3 14BJ1A0199 RT21011 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 20 0 0 0 0 0 0 0 0	14BJ1A0189	RT21012	PROBABILITY & STATISTICS	15	29	3
14BJ1A0199 RT21011 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 20 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	14BJ1A0189	RT21013	STRENGTH OF MATERIALS-I	25	0	0
14BJ1A0199 RT21015 SURVEYING	14BJ1A0197	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	21	28	3
14BJ1A01A5 RT21012 PROBABILITY & STATISTICS 22 36 3 3 3 3 3 3 3 3	14BJ1A0199	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	20	0	0
14BJ1A0145 RT21013 STRENGTH OF MATERIALS-I 22 12 0 14BJ1A0147 RT21012 PROBABILITY & STATISTICS 18 29 3 3 14BJ1A0218 RT21024 COMPLEX VARIABLES AND STATISTICAL METHODS 20 14 0 0 14BJ1A0234 RT21026 ELECTRICAL MACHINES-I 16 28 3 14BJ1A0240 RT21021 ELECTRICAL CIRCUIT ANALYSIS-II 21 0 0 0 14BJ1A0240 RT21022 THERMAL AND HYDRO LRIME MOVERS 14 0 0 0 14BJ1A0240 RT21022 COMPLEX VARIABLES AND STATISTICAL METHODS 18 0 0 0 14BJ1A0240 RT21024 COMPLEX VARIABLES AND STATISTICAL METHODS 18 0 0 0 14BJ1A0240 RT21026 ELECTRICAL MACHINES-I 16 -1 0 0 14BJ1A0303 RT21032 MECHANICS OF SOLIDS 19 6 0 0 14BJ1A0303 RT21033 THERMODYNAMICS 18 12 0 0 14BJ1A0308 RT21033 THERMODYNAMICS 18 12 0 0 14BJ1A0308 RT21032 MECHANICS OF SOLIDS 22 8 0 0 14BJ1A0308 RT21032 MECHANICS OF SOLIDS 22 8 0 0 14BJ1A0308 RT21033 THERMODYNAMICS 22 7 0 0 14BJ1A0308 RT21033 THERMODYNAMICS 22 7 0 0 14BJ1A0310 RT21034 MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS 18 29 3 14BJ1A0310 RT21032 MECHANICS OF SOLIDS 18 0 0 14BJ1A0311 RT21032 MECHANICS OF SOLIDS 18 0 0 14BJ1A0311 RT21033 THERMODYNAMICS 18 6 0 0 14BJ1A0311 RT21033 THERMODYNAMICS 21 0 0 14BJ1A0312 RT21033 THERMODYNAMICS 21 0 0 0 14BJ1A0330 RT21033 THERMODYNAMICS 23 7 0 0 14BJ1A0330 RT21033 THERMODYNAMICS 23 7 0 0 14BJ1A0330 RT21033 THERMODYNAMICS 23 7 0 0 14BJ1A0330 RT21033 THERMODYNAMICS 22 18 0 0 14BJ1A0330 RT21033 THERMODYNAMICS 23 7 0 0 14BJ1A0330 RT21033 THERMODYNAMICS 24 8 0 0 0 0 0 0 0 0 0	14BJ1A0199	RT21015	SURVEYING	17	10	0
14BJ1A01A7 RT21012 PROBABILITY & STATISTICS 18 29 3 3 3 3 3 3 3 3 3	14BJ1A01A5	RT21012	PROBABILITY & STATISTICS	22	36	3
14BJ1A0218 RT21024 COMPLEX VARIABLES AND STATISTICAL METHODS 20	14BJ1A01A5	RT21013	STRENGTH OF MATERIALS-I	22	12	0
14BJ1A0234 RT21026 ELECTRICAL MACHINES-I 16	14BJ1A01A7	RT21012	PROBABILITY & STATISTICS	18	29	3
14BJ1A0240 RT21021 ELECTRICAL CIRCUIT ANALYSIS-II 21 0 0 0 14BJ1A0240 RT21022 THERMAL AND HYDRO LRIME MOVERS 14 0 0 0 0 14BJ1A0240 RT21024 COMPLEX VARIABLES AND STATISTICAL METHODS 18 0 0 0 14BJ1A0303 RT21032 MECHANICS OF SOLIDS 19 6 0 0 14BJ1A0303 RT21032 MECHANICS OF SOLIDS 19 6 0 0 14BJ1A0308 RT21031 THERMODYNAMICS 18 12 0 0 14BJ1A0308 RT21031 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 20 24 3 14BJ1A0308 RT21032 MECHANICS OF SOLIDS 22 8 0 0 14BJ1A0308 RT21033 THERMODYNAMICS 22 7 0 0 14BJ1A0308 RT21033 THERMODYNAMICS 22 7 0 0 14BJ1A0310 RT21031 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 5 31 0 0 14BJ1A0310 RT21031 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 5 31 0 0 14BJ1A0310 RT21032 MECHANICS OF SOLIDS 18 0 0 0 14BJ1A0311 RT21032 MECHANICS OF SOLIDS 18 0 0 0 14BJ1A0311 RT21033 THERMODYNAMICS 18 6 0 0 14BJ1A0311 RT21033 THERMODYNAMICS 21 0 0 0 14BJ1A0311 RT21033 THERMODYNAMICS 21 0 0 0 14BJ1A0312 RT21033 THERMODYNAMICS 21 0 0 0 14BJ1A0312 RT21033 THERMODYNAMICS 21 0 0 0 14BJ1A0312 RT21033 THERMODYNAMICS 22 7 7 0 14BJ1A0322 RT21033 THERMODYNAMICS 23 7 0 0 14BJ1A0332 RT21033 THERMODYNAMICS 23 7 0 0 14BJ1A0332 RT21033 THERMODYNAMICS 23 7 0 0 14BJ1A0330 RT21033 THERMODYNAMICS 23 7 0 0 14BJ1A0330 RT21033 THERMODYNAMICS 24 8 0 0 14BJ1A0330 RT21033 THERMODYNAMICS 25 8 0 0 14BJ1A0347 RT21032 MECHANICS OF SOLIDS 25 8 0 0 14BJ1A0347 RT21033 THERMODYNAMICS 21 7 0 0 14BJ1A0347 RT21033 THERMODYNAMICS 21 10 0 0 14BJ1A0347 RT21033 THERMODYNAMICS 25 8 0 0 14BJ1A0347 RT21033 THERMODYNAMICS 21 10 0 0 14BJ1A0347 RT21033 THERMODYNAMICS 21 10 0 0 14BJ1A0347 RT21033 THERMODYNAMICS 21 10 0 0 14BJ1A0347 RT21033 THE	14BJ1A0218	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	20	14	0
14BJ1A0240 RT21022 THERMAL AND HYDRO LRIME MOVERS 14 0 0 14BJ1A0240 RT21024 COMPLEX VARIABLES AND STATISTICAL METHODS 18 0 0 14BJ1A0303 RT21032 ELECTRICAL MACHINES-I 16 -1 0 14BJ1A0303 RT21032 MECHANICS OF SOLIDS 19 6 0 14BJ1A0308 RT21033 THERMODYNAMICS 18 12 0 14BJ1A0308 RT21032 MECHANICS OF SOLIDS 20 24 3 14BJ1A0308 RT21033 MECHANICS OF SOLIDS 22 7 0 14BJ1A0308 RT21034 MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS 18 29 3 14BJ1A0310 RT21032 MECHANICS OF SOLIDS 18 0 0 14BJ1A0311 RT21033 THERMODYNAMICS 18 6 0 14BJ1A0311 RT21033 THERMODYNAMICS 21 0 0 14BJ1A0312 RT21033 THERMODYNAMICS 21 0 0	14BJ1A0234	RT21026	ELECTRICAL MACHINES-I	16	28	3
14BJ1A0240 RT21024 COMPLEX VARIABLES AND STATISTICAL METHODS 18 0 0 14BJ1A0240 RT21026 ELECTRICAL MACHINES-I 16 -1 0 14BJ1A0303 RT21032 MECHANICS OF SOLIDS 19 6 0 14BJ1A0308 RT21011 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 20 24 3 14BJ1A0308 RT21032 MECHANICS OF SOLIDS 22 8 0 14BJ1A0308 RT21033 THERMODYNAMICS 22 7 0 14BJ1A0310 RT21031 MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS 18 29 3 14BJ1A0310 RT21032 MECHANICS OF SOLIDS 18 0 0 14BJ1A0310 RT21033 THERMODYNAMICS 18 0 0 14BJ1A0311 RT21032 MECHANICS OF SOLIDS 18 0 0 14BJ1A0312 RT21033 THERMODYNAMICS 21 0 0 14BJ1A0322 RT21033 THERMODYNAMICS 23 7 0 <td>14BJ1A0240</td> <td>RT21021</td> <td>ELECTRICAL CIRCUIT ANALYSIS-II</td> <td>21</td> <td>0</td> <td>0</td>	14BJ1A0240	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	21	0	0
14BJ1A0240 RT21026 ELECTRICAL MACHINES-I 16 -1 0 14BJ1A0303 RT21032 MECHANICS OF SOLIDS 19 6 0 14BJ1A0303 RT21033 THERMODYNAMICS 18 12 0 14BJ1A0308 RT21011 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 20 24 3 14BJ1A0308 RT21033 THERMODYNAMICS 22 8 0 14BJ1A0308 RT21033 THERMODYNAMICS 22 7 0 14BJ1A0310 RT21014 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 5 31 0 14BJ1A0310 RT21031 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 5 31 0 14BJ1A0310 RT21032 MECHANICS OF SOLIDS 18 0 0 14BJ1A0310 RT21032 MECHANICS OF SOLIDS 18 6 0 14BJ1A0311 RT21032 MECHANICS OF SOLIDS 21 0 0 14BJ1A0312 RT21033 THERMODYNAMICS 20 18 0<	14BJ1A0240	RT21022	THERMAL AND HYDRO LRIME MOVERS	14	0	0
14BJ1A0303 RT21032 MECHANICS OF SOLIDS 19 6 0 14BJ1A0303 RT21033 THERMODYNAMICS 18 12 0 14BJ1A0308 RT21011 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 20 24 3 14BJ1A0308 RT21032 MECHANICS OF SOLIDS 22 8 0 14BJ1A0308 RT21033 THERMODYNAMICS 22 7 0 14BJ1A0308 RT21034 MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS 18 29 3 14BJ1A0310 RT21011 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 5 31 0 14BJ1A0310 RT21032 MECHANICS OF SOLIDS 18 0 0 14BJ1A0311 RT21033 THERMODYNAMICS 18 6 0 14BJ1A0311 RT21033 THERMODYNAMICS 21 0 0 14BJ1A0312 RT21033 THERMODYNAMICS 21 0 0 14BJ1A0322 RT21031 METALLURGY & MATERIALS SCIENCE 19 36 <td< td=""><td>14BJ1A0240</td><td>RT21024</td><td>COMPLEX VARIABLES AND STATISTICAL METHODS</td><td>18</td><td>0</td><td>0</td></td<>	14BJ1A0240	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	18	0	0
14BJ1A0303 RT21033 THERMODYNAMICS 18 12 0 14BJ1A0308 RT21011 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 20 24 3 14BJ1A0308 RT21032 MECHANICS OF SOLIDS 22 8 0 14BJ1A0308 RT21033 THERMODYNAMICS 22 7 0 14BJ1A0308 RT21034 MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS 18 29 3 14BJ1A0310 RT21031 MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS 18 29 3 14BJ1A0310 RT21032 MECHANICS OF SOLIDS 18 0 0 14BJ1A0311 RT21032 MECHANICS OF SOLIDS 18 6 0 14BJ1A0311 RT21032 MECHANICS OF SOLIDS 21 0 0 14BJ1A0312 RT21033 THERMODYNAMICS 21 0 0 14BJ1A0322 RT21031 METALLURGY & MATERIALS SCIENCE 19 36 3 14BJ1A0330 RT21032 MECHANICS OF SOLIDS 23 7	14BJ1A0240	RT21026	ELECTRICAL MACHINES-I	16	-1	0
14BJ1A0308 RT21011 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 20 24 3 14BJ1A0308 RT21032 MECHANICS OF SOLIDS 22 8 0 14BJ1A0308 RT21033 THERMODYNAMICS 22 7 0 14BJ1A0308 RT21034 MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS 18 29 3 14BJ1A0310 RT21011 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 5 31 0 14BJ1A0310 RT21032 MECHANICS OF SOLIDS 18 0 0 14BJ1A0311 RT21032 MECHANICS OF SOLIDS 21 0 0 14BJ1A0311 RT21032 MECHANICS OF SOLIDS 21 0 0 14BJ1A0312 RT21033 THERMODYNAMICS 20 18 0 14BJ1A0328 RT21033 THERMODYNAMICS 23 7 0 14BJ1A0329 RT21031 METALLURGY & MATERIALS SCIENCE 19 36 3 14BJ1A0330 RT21033 THERMODYNAMICS 21 8	14BJ1A0303	RT21032	MECHANICS OF SOLIDS	19	6	0
14BJ1A0308 RT21032 MECHANICS OF SOLIDS 22 8 0 14BJ1A0308 RT21033 THERMODYNAMICS 22 7 0 14BJ1A0308 RT21034 MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS 18 29 3 14BJ1A0310 RT21011 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 5 31 0 14BJ1A0310 RT21032 MECHANICS OF SOLIDS 18 0 0 14BJ1A0311 RT21033 THERMODYNAMICS 18 6 0 14BJ1A0311 RT21033 THERMODYNAMICS 21 0 0 14BJ1A0312 RT21033 THERMODYNAMICS 20 18 0 14BJ1A0318 RT21033 THERMODYNAMICS 23 7 0 14BJ1A0329 RT21031 METALLURGY & MATERIALS SCIENCE 19 36 3 14BJ1A0330 RT21033 THERMODYNAMICS 21 8 0 14BJ1A0330 RT21032 MECHANICS OF SOLIDS 23 7 0 14BJ1A0331 RT21033 THERMODYNAMICS 22 18 0	14BJ1A0303	RT21033	THERMODYNAMICS	18	12	0
14BJ1A0308 RT21033 THERMODYNAMICS 22 7 0 14BJ1A0308 RT21034 MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS 18 29 3 14BJ1A0310 RT21011 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 5 31 0 14BJ1A0310 RT21032 MECHANICS OF SOLIDS 18 0 0 14BJ1A0311 RT21032 MECHANICS OF SOLIDS 21 0 0 14BJ1A0311 RT21033 THERMODYNAMICS 21 0 0 14BJ1A0312 RT21033 THERMODYNAMICS 20 18 0 14BJ1A0318 RT21033 THERMODYNAMICS 23 7 0 14BJ1A0322 RT21031 METALLURGY & MATERIALS SCIENCE 19 36 3 14BJ1A0323 RT21033 THERMODYNAMICS 21 8 0 14BJ1A0330 RT21032 MECHANICS OF SOLIDS 23 7 0 14BJ1A0332 RT21033 THERMODYNAMICS 14 6 0	14BJ1A0308	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	20	24	3
14BJ1A0308 RT21034 MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS 18 29 3 14BJ1A0310 RT21011 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 5 31 0 14BJ1A0310 RT21032 MECHANICS OF SOLIDS 18 0 0 14BJ1A0310 RT21033 THERMODYNAMICS 18 6 0 14BJ1A0311 RT21032 MECHANICS OF SOLIDS 21 0 0 14BJ1A0311 RT21033 THERMODYNAMICS 21 0 0 14BJ1A0312 RT21033 THERMODYNAMICS 20 18 0 14BJ1A0322 RT21031 METALLURGY & MATERIALS SCIENCE 19 36 3 14BJ1A0322 RT21033 THERMODYNAMICS 21 8 0 14BJ1A0330 RT21032 MECHANICS OF SOLIDS 23 7 0 14BJ1A0331 RT21033 THERMODYNAMICS 22 18 0 14BJ1A0347 RT21033 THERMODYNAMICS 25 8 0	14BJ1A0308	RT21032	MECHANICS OF SOLIDS	22	8	0
14BJ1A0310 RT21011 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 5 31 0 14BJ1A0310 RT21032 MECHANICS OF SOLIDS 18 0 0 14BJ1A0310 RT21033 THERMODYNAMICS 18 6 0 14BJ1A0311 RT21032 MECHANICS OF SOLIDS 21 0 0 14BJ1A0311 RT21033 THERMODYNAMICS 21 0 0 14BJ1A0312 RT21033 THERMODYNAMICS 20 18 0 14BJ1A0321 RT21033 THERMODYNAMICS 23 7 0 14BJ1A0322 RT21031 METALLURGY & MATERIALS SCIENCE 19 36 3 14BJ1A0323 RT21033 THERMODYNAMICS 21 8 0 14BJ1A0330 RT21032 MECHANICS OF SOLIDS 23 7 0 14BJ1A0331 RT21033 THERMODYNAMICS 22 18 0 14BJ1A0347 RT21032 MECHANICS OF SOLIDS 25 8 0 14BJ1A0347 </td <td>14BJ1A0308</td> <td>RT21033</td> <td>THERMODYNAMICS</td> <td>22</td> <td>7</td> <td>0</td>	14BJ1A0308	RT21033	THERMODYNAMICS	22	7	0
14BJ1A0310 RT21032 MECHANICS OF SOLIDS 18 0 0 14BJ1A0310 RT21033 THERMODYNAMICS 18 6 0 14BJ1A0311 RT21032 MECHANICS OF SOLIDS 21 0 0 14BJ1A0311 RT21033 THERMODYNAMICS 21 0 0 14BJ1A0312 RT21033 THERMODYNAMICS 20 18 0 14BJ1A0321 RT21033 THERMODYNAMICS 23 7 0 14BJ1A0322 RT21031 METALLURGY & MATERIALS SCIENCE 19 36 3 14BJ1A0323 RT21033 THERMODYNAMICS 21 8 0 14BJ1A0330 RT21032 MECHANICS OF SOLIDS 23 7 0 14BJ1A0332 RT21033 THERMODYNAMICS 14 6 0 14BJ1A0341 RT21032 MECHANICS OF SOLIDS 25 8 0 14BJ1A0347 RT21032 MECHANICS OF SOLIDS 25 8 0 14BJ1A0347 RT21033 THERMODYNAMICS 21 7 0 14BJ1A0351	14BJ1A0308	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	18	29	3
14BJ1A0310 RT21033 THERMODYNAMICS 18 6 0 14BJ1A0311 RT21032 MECHANICS OF SOLIDS 21 0 0 14BJ1A0311 RT21033 THERMODYNAMICS 21 0 0 14BJ1A0312 RT21033 THERMODYNAMICS 20 18 0 14BJ1A0318 RT21033 THERMODYNAMICS 23 7 0 14BJ1A0322 RT21031 METALLURGY & MATERIALS SCIENCE 19 36 3 14BJ1A0323 RT21033 THERMODYNAMICS 21 8 0 14BJ1A0330 RT21032 MECHANICS OF SOLIDS 23 7 0 14BJ1A0332 RT21033 THERMODYNAMICS 14 6 0 14BJ1A0341 RT21032 MECHANICS OF SOLIDS 25 8 0 14BJ1A0347 RT21033 THERMODYNAMICS 21 7 0 14BJ1A0351 RT21011 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 17 7 0 14BJ1A0351 RT21033 THERMODYNAMICS 17 19 0	14BJ1A0310	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	5	31	0
14BJ1A0311 RT21032 MECHANICS OF SOLIDS 21 0 0 14BJ1A0311 RT21033 THERMODYNAMICS 21 0 0 14BJ1A0312 RT21033 THERMODYNAMICS 20 18 0 14BJ1A0318 RT21033 THERMODYNAMICS 23 7 0 14BJ1A0322 RT21031 METALLURGY & MATERIALS SCIENCE 19 36 3 14BJ1A0323 RT21033 THERMODYNAMICS 21 8 0 14BJ1A0330 RT21032 MECHANICS OF SOLIDS 23 7 0 14BJ1A0332 RT21033 THERMODYNAMICS 14 6 0 14BJ1A0341 RT21032 MECHANICS OF SOLIDS 25 8 0 14BJ1A0347 RT21032 MECHANICS OF SOLIDS 21 7 0 14BJ1A0351 RT21033 THERMODYNAMICS 21 7 0 14BJ1A0351 RT21011 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 17 7 0 14BJ1A0351 RT21033 THERMODYNAMICS 17 19 0 <td>14BJ1A0310</td> <td>RT21032</td> <td>MECHANICS OF SOLIDS</td> <td>18</td> <td>0</td> <td>0</td>	14BJ1A0310	RT21032	MECHANICS OF SOLIDS	18	0	0
14BJ1A0311 RT21033 THERMODYNAMICS 21 0 0 14BJ1A0312 RT21033 THERMODYNAMICS 20 18 0 14BJ1A0318 RT21033 THERMODYNAMICS 23 7 0 14BJ1A0322 RT21031 METALLURGY & MATERIALS SCIENCE 19 36 3 14BJ1A0323 RT21033 THERMODYNAMICS 21 8 0 14BJ1A0330 RT21032 MECHANICS OF SOLIDS 23 7 0 14BJ1A0332 RT21033 THERMODYNAMICS 14 6 0 14BJ1A0347 RT21032 MECHANICS OF SOLIDS 25 8 0 14BJ1A0347 RT21033 THERMODYNAMICS 21 7 0 14BJ1A0351 RT21011 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 17 7 0 14BJ1A0351 RT21033 THERMODYNAMICS 17 19 0	14BJ1A0310	RT21033	THERMODYNAMICS	18	6	0
14BJ1A0312 RT21033 THERMODYNAMICS 20 18 0 14BJ1A0318 RT21033 THERMODYNAMICS 23 7 0 14BJ1A0322 RT21031 METALLURGY & MATERIALS SCIENCE 19 36 3 14BJ1A0323 RT21033 THERMODYNAMICS 21 8 0 14BJ1A0330 RT21032 MECHANICS OF SOLIDS 23 7 0 14BJ1A0332 RT21033 THERMODYNAMICS 14 6 0 14BJ1A0341 RT21032 MECHANICS OF SOLIDS 25 8 0 14BJ1A0347 RT21032 MECHANICS OF SOLIDS 21 7 0 14BJ1A0351 RT21031 THERMODYNAMICS 21 10 0 14BJ1A0351 RT21011 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 17 7 0 14BJ1A0351 RT21033 THERMODYNAMICS 17 19 0	14BJ1A0311	RT21032	MECHANICS OF SOLIDS	21	0	0
14BJ1A0318 RT21033 THERMODYNAMICS 23 7 0 14BJ1A0322 RT21031 METALLURGY & MATERIALS SCIENCE 19 36 3 14BJ1A0323 RT21033 THERMODYNAMICS 21 8 0 14BJ1A0330 RT21032 MECHANICS OF SOLIDS 23 7 0 14BJ1A0330 RT21033 THERMODYNAMICS 14 6 0 14BJ1A0342 RT21033 THERMODYNAMICS 22 18 0 14BJ1A0347 RT21032 MECHANICS OF SOLIDS 25 8 0 14BJ1A0347 RT21033 THERMODYNAMICS 21 7 0 14BJ1A0351 RT21011 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 17 7 0 14BJ1A0351 RT21033 THERMODYNAMICS 17 19 0	14BJ1A0311	RT21033	THERMODYNAMICS	21	0	0
14BJ1A0322 RT21031 METALLURGY & MATERIALS SCIENCE 19 36 3 14BJ1A0323 RT21033 THERMODYNAMICS 21 8 0 14BJ1A0330 RT21032 MECHANICS OF SOLIDS 23 7 0 14BJ1A0330 RT21033 THERMODYNAMICS 14 6 0 14BJ1A0332 RT21033 THERMODYNAMICS 22 18 0 14BJ1A0341 RT21032 MECHANICS OF SOLIDS 25 8 0 14BJ1A0347 RT21032 MECHANICS OF SOLIDS 21 7 0 14BJ1A0351 RT21011 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 17 7 0 14BJ1A0351 RT21033 THERMODYNAMICS 17 19 0	14BJ1A0312	RT21033	THERMODYNAMICS	20	18	0
14BJ1A0323 RT21033 THERMODYNAMICS 21 8 0 14BJ1A0330 RT21032 MECHANICS OF SOLIDS 23 7 0 14BJ1A0330 RT21033 THERMODYNAMICS 14 6 0 14BJ1A0332 RT21033 THERMODYNAMICS 22 18 0 14BJ1A0341 RT21032 MECHANICS OF SOLIDS 25 8 0 14BJ1A0347 RT21032 MECHANICS OF SOLIDS 21 7 0 14BJ1A0347 RT21033 THERMODYNAMICS 21 10 0 14BJ1A0351 RT21011 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 17 7 0 14BJ1A0351 RT21033 THERMODYNAMICS 17 19 0	14BJ1A0318	RT21033	THERMODYNAMICS	23	7	0
14BJ1A0330 RT21032 MECHANICS OF SOLIDS 23 7 0 14BJ1A0330 RT21033 THERMODYNAMICS 14 6 0 14BJ1A0332 RT21033 THERMODYNAMICS 22 18 0 14BJ1A0341 RT21032 MECHANICS OF SOLIDS 25 8 0 14BJ1A0347 RT21032 MECHANICS OF SOLIDS 21 7 0 14BJ1A0347 RT21033 THERMODYNAMICS 21 10 0 14BJ1A0351 RT21011 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 17 7 0 14BJ1A0351 RT21033 THERMODYNAMICS 17 19 0	14BJ1A0322	RT21031	METALLURGY & MATERIALS SCIENCE	19	36	3
14BJ1A0330 RT21033 THERMODYNAMICS 14 6 0 14BJ1A0332 RT21033 THERMODYNAMICS 22 18 0 14BJ1A0341 RT21032 MECHANICS OF SOLIDS 25 8 0 14BJ1A0347 RT21032 MECHANICS OF SOLIDS 21 7 0 14BJ1A0347 RT21033 THERMODYNAMICS 21 10 0 14BJ1A0351 RT21011 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 17 7 0 14BJ1A0351 RT21033 THERMODYNAMICS 17 19 0	14BJ1A0323	RT21033	THERMODYNAMICS	21	8	0
14BJ1A0332 RT21033 THERMODYNAMICS 22 18 0 14BJ1A0341 RT21032 MECHANICS OF SOLIDS 25 8 0 14BJ1A0347 RT21032 MECHANICS OF SOLIDS 21 7 0 14BJ1A0347 RT21033 THERMODYNAMICS 21 10 0 14BJ1A0351 RT21011 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 17 7 0 14BJ1A0351 RT21033 THERMODYNAMICS 17 19 0	14BJ1A0330	RT21032	MECHANICS OF SOLIDS	23	7	0
14BJ1A0341 RT21032 MECHANICS OF SOLIDS 25 8 0 14BJ1A0347 RT21032 MECHANICS OF SOLIDS 21 7 0 14BJ1A0347 RT21033 THERMODYNAMICS 21 10 0 14BJ1A0351 RT21011 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 17 7 0 14BJ1A0351 RT21033 THERMODYNAMICS 17 19 0	14BJ1A0330	RT21033	THERMODYNAMICS	14	6	0
14BJ1A0347 RT21032 MECHANICS OF SOLIDS 21 7 0 14BJ1A0347 RT21033 THERMODYNAMICS 21 10 0 14BJ1A0351 RT21011 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 17 7 0 14BJ1A0351 RT21033 THERMODYNAMICS 17 19 0	14BJ1A0332	RT21033	THERMODYNAMICS	22	18	0
14BJ1A0347 RT21033 THERMODYNAMICS 21 10 0 14BJ1A0351 RT21011 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 17 7 0 14BJ1A0351 RT21033 THERMODYNAMICS 17 19 0	14BJ1A0341	RT21032	MECHANICS OF SOLIDS	25	8	0
14BJ1A0351 RT21011 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 17 7 0 14BJ1A0351 RT21033 THERMODYNAMICS 17 19 0	14BJ1A0347	RT21032	MECHANICS OF SOLIDS	21	7	0
14BJ1A0351 RT21033 THERMODYNAMICS 17 19 0	14BJ1A0347	RT21033	THERMODYNAMICS	21	10	0
	14BJ1A0351	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	17	7	0
14B 14.0353 PT31033 THEPMODYNAMICS 25 45 0	14BJ1A0351	RT21033	THERMODYNAMICS	17	19	0
14D017A0000 N 121000 111ENWOUTNAWIOO 20 10 0	14BJ1A0353	RT21033	THERMODYNAMICS	25	15	0
14BJ1A0358 RT21032 MECHANICS OF SOLIDS 19 12 0	14BJ1A0358	RT21032	MECHANICS OF SOLIDS	19	12	0
14BJ1A0366 RT21011 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 18 10 0	14BJ1A0366	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	18	10	0
14BJ1A0366 RT21031 METALLURGY & MATERIALS SCIENCE 14 0 0	14BJ1A0366	RT21031	METALLURGY & MATERIALS SCIENCE	14	0	0
14BJ1A0366 RT21032 MECHANICS OF SOLIDS 18 0 0	14BJ1A0366	RT21032	MECHANICS OF SOLIDS	18	0	0
14BJ1A0366 RT21033 THERMODYNAMICS 17 0 0	14BJ1A0366	RT21033	THERMODYNAMICS	17	0	0
14BJ1A0368 RT21031 METALLURGY & MATERIALS SCIENCE 24 16 0			METALLURGY & MATERIALS SCIENCE	24	16	0
14BJ1A0368 RT21033 THERMODYNAMICS 20 0 0	14BJ1A0368	RT21033	THERMODYNAMICS	20	0	0
14BJ1A0373 RT21011 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 19 34 3	14BJ1A0373	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	19	34	3
14BJ1A0373 RT21031 METALLURGY & MATERIALS SCIENCE 22 6 0	14BJ1A0373	RT21031	METALLURGY & MATERIALS SCIENCE	22	6	0
14BJ1A0373 RT21032 MECHANICS OF SOLIDS 19 0 0			MECHANICS OF SOLIDS			0
14BJ1A0373 RT21033 THERMODYNAMICS 19 7 0	14BJ1A0373	RT21033	THERMODYNAMICS	19	7	0

Htno	Subcode	Subname	Internal	External	Credits
14BJ1A0376	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	19	12	0
14BJ1A0376	RT21033	THERMODYNAMICS	22	7	0
14BJ1A0377	RT21032	MECHANICS OF SOLIDS	18	7	0
14BJ1A0381	RT21031	METALLURGY & MATERIALS SCIENCE	20	33	3
14BJ1A0381	RT21032	MECHANICS OF SOLIDS	18	0	0
14BJ1A0386	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	20	25	3
14BJ1A0386	RT21031	METALLURGY & MATERIALS SCIENCE	19	0	0
14BJ1A0386	RT21033	THERMODYNAMICS	22	0	0
14BJ1A0391	RT21032	MECHANICS OF SOLIDS	20	0	0
14BJ1A0391	RT21033	THERMODYNAMICS	21	0	0
14BJ1A0393	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	22	30	3
14BJ1A0394	RT21031	METALLURGY & MATERIALS SCIENCE	21	20	0
14BJ1A0394	RT21033	THERMODYNAMICS	18	12	0
14BJ1A03A2	RT21031	METALLURGY & MATERIALS SCIENCE	22	18	0
14BJ1A03A2	RT21032	MECHANICS OF SOLIDS	20	0	0
14BJ1A03A2	RT21033	THERMODYNAMICS	20	7	0
14BJ1A03A7	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	19	22	0
14BJ1A03A7	RT21031	METALLURGY & MATERIALS SCIENCE	20	12	0
14BJ1A03A7	RT21032	MECHANICS OF SOLIDS	19	0	0
14BJ1A03A7	RT21033	THERMODYNAMICS	19	0	0
14BJ1A03A9	RT21031	METALLURGY & MATERIALS SCIENCE	23	28	3
14BJ1A03B3	RT21033	THERMODYNAMICS	22	7	0
14BJ1A03B6	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	23	28	3
14BJ1A03B6	RT21031	METALLURGY & MATERIALS SCIENCE	17	10	0
14BJ1A03B6	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	18	-1	0
14BJ1A03C0	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	19	37	3
14BJ1A03C0	RT21033	THERMODYNAMICS	18	7	0
14BJ1A03C2	RT21032	MECHANICS OF SOLIDS	21	-1	0
14BJ1A03C2	RT21033	THERMODYNAMICS	22	-1	0
14BJ1A03C6	RT21032	MECHANICS OF SOLIDS	18	29	3
14BJ1A03C7	RT21032	MECHANICS OF SOLIDS	14	0	0
14BJ1A03C7	RT21033	THERMODYNAMICS	17	6	0
14BJ1A03C7	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	5	29	0
14BJ1A03D2	RT21032	MECHANICS OF SOLIDS	21	8	0
14BJ1A03D2	RT21033	THERMODYNAMICS	21	13	0
14BJ1A0404	RT21041	ELECTRONIC DEVICES AND CIRCUITS	21	39	3
14BJ1A0404	RT21044	SIGNALS AND SYSTEMS	23	30	3
14BJ1A0413	RT21041	ELECTRONIC DEVICES AND CIRCUITS	20	-1	0
14BJ1A0413	RT21044	SIGNALS AND SYSTEMS	19	-1	0
14BJ1A0413	RT21045	ELECTRICAL TECHNOLOGY	21	-1	0
14BJ1A0417	RT21044	SIGNALS AND SYSTEMS	20	36	3
14BJ1A0432	RT21044	SIGNALS AND SYSTEMS	23	35	3
14BJ1A0444	RT21041	ELECTRONIC DEVICES AND CIRCUITS	14	18	0
14BJ1A0444	RT21042	DATA STRUCTURES	8	0	0
14BJ1A0444	RT21044	SIGNALS AND SYSTEMS	20	0	0
14BJ1A0448	RT21044	SIGNALS AND SYSTEMS	15	16	0
14BJ1A0455	RT21042	DATA STRUCTURES	20	12	0
14BJ1A0456	RT21042	DATA STRUCTURES	17	11	0
14BJ1A0456	RT21044	SIGNALS AND SYSTEMS	19	-1	0
14BJ1A0458	RT21044	SIGNALS AND SYSTEMS	18	32	3

Htno	Subcode	Subname	Internal	External	Credits
14BJ1A0459	RT21044	SIGNALS AND SYSTEMS	16	17	0
14BJ1A0479	RT21044	SIGNALS AND SYSTEMS	14	17	0
14BJ1A0480	RT21041	ELECTRONIC DEVICES AND CIRCUITS	21	32	3
14BJ1A0480	RT21044	SIGNALS AND SYSTEMS	21	0	0
14BJ1A04B2	RT21044	SIGNALS AND SYSTEMS	20	-1	0
14BJ1A04B8	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	22	35	3
14BJ1A04B8	RT21041	ELECTRONIC DEVICES AND CIRCUITS	21	16	0
14BJ1A04D2	RT21044	SIGNALS AND SYSTEMS	16	35	3
14BJ1A0504	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	18	22	0
14BJ1A0507	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	18	12	0
14BJ1A0507	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	20	-1	0
14BJ1A0516	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	19	21	0
14BJ1A0535	RT21053	DIGITAL LOGIC DESIGN	20	13	0
14BJ1A0548	RT21053	DIGITAL LOGIC DESIGN	21	8	0
14BJ1A0550	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	4	18	0
14BJ1A0550	RT21053	DIGITAL LOGIC DESIGN	17	7	0
14BJ1A0554	RT21053	DIGITAL LOGIC DESIGN	19	14	0
14BJ1A0561	RT21053	DIGITAL LOGIC DESIGN	18	7	0
14BJ1A0564	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	21	16	0
14BJ1A0570	RT21042	DATA STRUCTURES	22	10	0
14BJ1A0576	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	22	16	0
14BJ1A0576	RT21053	DIGITAL LOGIC DESIGN	20	6	0
14BJ1A0582	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	24	29	3
14BJ1A0583	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	21	15	0
14BJ1A0585	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	0	30	0
14BJ1A0585	RT21042	DATA STRUCTURES	16	0	0
14BJ1A0585	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	0	11	0
14BJ1A0585	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	15	0	0
14BJ1A0585	RT21053	DIGITAL LOGIC DESIGN	0	6	0
14BJ1A0589	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	16	0
14BJ1A0590	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	16	34	3
14BJ1A0591	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	21	0	0
14BJ1A0592	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	24	29	3
14BJ1A0594	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	17	33	3
14BJ1A0594	RT21042	DATA STRUCTURES	16	0	0
14BJ1A0594	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	15	8	0
14BJ1A0594	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	19	0	0
14BJ1A0594	RT21053	DIGITAL LOGIC DESIGN	20	0	0
14BJ1A0596	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	21	29	3
14BJ1A05B5	RT21053	DIGITAL LOGIC DESIGN	21	0	0
14BJ1A05C0	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	22	18	0
14BJ1A05C1	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	24	29	3
14BJ1A05C1	RT21053	DIGITAL LOGIC DESIGN	17	16	0
14BJ5A0327	RT21031	METALLURGY & MATERIALS SCIENCE	17	22	0
14BJ5A0327	RT21033	THERMODYNAMICS	12	8	0
14BJ5A0404	RT21042	DATA STRUCTURES	11	0	0
14BJ5A0404	RT21045	ELECTRICAL TECHNOLOGY	17	11	0
14BJ5A0420	RT21043	ENVIRONMENTAL STUDIES	3	33	0
14BJ5A0429	RT21044	SIGNALS AND SYSTEMS	22	19	0
	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	23	11	0

Htno	Subcode	Subname	Internal	External	Credits
15BJ1A0101	RT21013	STRENGTH OF MATERIALS-I	25	10	0
15BJ1A0103	RT21012	PROBABILITY & STATISTICS	27	8	0
15BJ1A0103	RT21013	STRENGTH OF MATERIALS-I	25	14	0
15BJ1A0103	RT21015	SURVEYING	28	8	0
15BJ1A0103	RT21016	FLUID MECHANICS	25	11	0
15BJ1A0106	RT21013	STRENGTH OF MATERIALS-I	26	12	0
15BJ1A0106	RT21015	SURVEYING	23	0	0
15BJ1A0106	RT21016	FLUID MECHANICS	18	0	0
15BJ1A0109	RT21012	PROBABILITY & STATISTICS	28	33	3
15BJ1A0109	RT21013	STRENGTH OF MATERIALS-I	22	9	0
15BJ1A0110	RT21013	STRENGTH OF MATERIALS-I	26	8	0
15BJ1A0111	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	15	15	0
15BJ1A0111	RT21012	PROBABILITY & STATISTICS	17	12	0
15BJ1A0111	RT21013	STRENGTH OF MATERIALS-I	22	12	0
15BJ1A0111	RT21014	BUILDING MATERIALS AND CONSTRUCTION	18	10	0
15BJ1A0111	RT21015	SURVEYING	15	0	0
15BJ1A0111	RT21016	FLUID MECHANICS	5	-1	0
15BJ1A0113	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	24	28	3
15BJ1A0113	RT21013	STRENGTH OF MATERIALS-I	22	10	0
15BJ1A0113	RT21015	SURVEYING	27	18	0
15BJ1A0114	RT21015	SURVEYING	26	19	0
15BJ1A0114	RT21016	FLUID MECHANICS	21	13	0
15BJ1A0116	RT21012	PROBABILITY & STATISTICS	26	14	0
15BJ1A0118	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	21	29	3
15BJ1A0118	RT21014	BUILDING MATERIALS AND CONSTRUCTION	26	21	0
15BJ1A0119	RT21012	PROBABILITY & STATISTICS	24	9	0
15BJ1A0119	RT21013	STRENGTH OF MATERIALS-I	27	8	0
15BJ1A0120	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	15	28	3
15BJ1A0120	RT21012	PROBABILITY & STATISTICS	20	0	0
15BJ1A0120	RT21013	STRENGTH OF MATERIALS-I	22	0	0
15BJ1A0120	RT21015	SURVEYING	22	10	0
15BJ1A0120	RT21016	FLUID MECHANICS	15	6	0
15BJ1A0124	RT21013	STRENGTH OF MATERIALS-I	25	9	0
15BJ1A0124	RT21014	BUILDING MATERIALS AND CONSTRUCTION	22	34	3
15BJ1A0124	RT21015	SURVEYING	24	12	0
15BJ1A0131	RT21012	PROBABILITY & STATISTICS	24	32	3
15BJ1A0131	RT21015	SURVEYING	23	-1	0
15BJ1A0132	RT21013	STRENGTH OF MATERIALS-I	25	10	0
15BJ1A0132	RT21014	BUILDING MATERIALS AND CONSTRUCTION	23	34	3
15BJ1A0132	RT21015	SURVEYING	22	13	0
15BJ1A0133	RT21012	PROBABILITY & STATISTICS	25	31	3
15BJ1A0133	RT21015	SURVEYING	25	0	0
15BJ1A0133	RT21016	FLUID MECHANICS	19	0	0
15BJ1A0141	RT21012	PROBABILITY & STATISTICS	25	29	3
15BJ1A0141	RT21013	STRENGTH OF MATERIALS-I	24	12	0
15BJ1A0149	RT21012	PROBABILITY & STATISTICS	20	29	3
15BJ1A0149	RT21013	STRENGTH OF MATERIALS-I	16	13	0
15BJ1A0149	RT21015	SURVEYING	27	7	0
15BJ1A0150	RT21015	SURVEYING	25	10	0
15BJ1A0151	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	22	24	3

15BJ1A0151 RT21012 PROBABILITY & STATISTICS 25 30 3 15BJ1A0151 RT21015 SURVEYING 26 8 0 15BJ1A0154 RT21011 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 25 28 3 15BJ1A0154 RT21012 PROBABILITY & STATISTICS 26 9 0 15BJ1A0154 RT21013 STRENGTH OF MATERIALS-I 21 10 0 15BJ1A0154 RT21015 SURVEYING 22 7 0 15BJ1A0155 RT21012 PROBABILITY & STATISTICS 25 32 3 15BJ1A0155 RT21015 SURVEYING 26 12 0 15BJ1A0156 RT21013 STRENGTH OF MATERIALS-I 26 8 0 15BJ1A0157 RT21012 PROBABILITY & STATISTICS 27 33 3 15BJ1A0157 RT21015 SURVEYING 21 14 0 15BJ1A0157 RT21015 SURVEYING 21 14 0 15BJ1A0175
15BJ1A0154 RT21011 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 25 28 3 15BJ1A0154 RT21012 PROBABILITY & STATISTICS 26 9 0 15BJ1A0154 RT21013 STRENGTH OF MATERIALS-I 21 10 0 15BJ1A0155 RT21015 SURVEYING 22 7 0 15BJ1A0155 RT21012 PROBABILITY & STATISTICS 25 32 3 15BJ1A0155 RT21015 SURVEYING 26 12 0 15BJ1A0155 RT21016 FLUID MECHANICS 17 6 0 15BJ1A0157 RT21012 PROBABILITY & STATISTICS 27 33 3 15BJ1A0157 RT21016 FLUID MECHANICS 15 6 0 15BJ1A0159 RT21016 FLUID MECHANICS 15 6 0 15BJ1A0175 RT21016 FLUID MECHANICS 23 17 0 15BJ1A0175 RT21013 STRENGTH OF MATERIALS-I 20 7 0 15BJ1A0175 RT21011 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 19 0 <
15BJ1A0154 RT21012 PROBABILITY & STATISTICS 26 9 0 15BJ1A0154 RT21013 STRENGTH OF MATERIALS-I 21 10 0 15BJ1A0154 RT21015 SURVEYING 22 7 0 15BJ1A0155 RT21012 PROBABILITY & STATISTICS 25 32 3 15BJ1A0155 RT21016 FLUID MECHANICS 17 6 0 15BJ1A0156 RT21013 STRENGTH OF MATERIALS-I 26 8 0 15BJ1A0157 RT21012 PROBABILITY & STATISTICS 27 33 3 15BJ1A0157 RT21016 FLUID MECHANICS 15 6 0 15BJ1A0157 RT21016 FLUID MECHANICS 15 6 0 15BJ1A0159 RT21015 SURVEYING 21 14 0 15BJ1A0173 RT21013 STRENGTH OF MATERIALS-I 20 7 0 15BJ1A0175 RT21011 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 19 0 0 <
15BJ1A0154 RT21013 STRENGTH OF MATERIALS-I 21 10 0 15BJ1A0154 RT21015 SURVEYING 22 7 0 15BJ1A0155 RT21012 PROBABILITY & STATISTICS 25 32 3 15BJ1A0155 RT21015 SURVEYING 26 12 0 15BJ1A0155 RT21016 FLUID MECHANICS 17 6 0 15BJ1A0156 RT21013 STRENGTH OF MATERIALS-I 26 8 0 15BJ1A0157 RT21012 PROBABILITY & STATISTICS 27 33 3 15BJ1A0157 RT21016 FLUID MECHANICS 15 6 0 15BJ1A0159 RT21015 SURVEYING 21 14 0 15BJ1A0164 RT21012 PROBABILITY & STATISTICS 23 17 0 15BJ1A0175 RT21011 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 19 0 0 15BJ1A0175 RT21012 PROBABILITY & STATISTICS 28 0 0 15BJ1A0175 RT21014 BUILDING MATERIALS-I 27 0 0
15BJ1A0154 RT21015 SURVEYING 22 7 0 15BJ1A0155 RT21012 PROBABILITY & STATISTICS 25 32 3 15BJ1A0155 RT21015 SURVEYING 26 12 0 15BJ1A0155 RT21016 FLUID MECHANICS 17 6 0 15BJ1A0156 RT21013 STRENGTH OF MATERIALS-I 26 8 0 15BJ1A0157 RT21012 PROBABILITY & STATISTICS 27 33 3 15BJ1A0159 RT21015 SURVEYING 21 14 0 15BJ1A0164 RT21012 PROBABILITY & STATISTICS 23 17 0 15BJ1A0173 RT21013 STRENGTH OF MATERIALS-I 20 7 0 15BJ1A0175 RT21012 PROBABILITY & STATISTICS 28 0 0 15BJ1A0175 RT21013 STRENGTH OF MATERIALS-I 27 0 0 15BJ1A0175 RT21014 BUILDING MATERIALS AND CONSTRUCTION 21 0 0 15BJ1A0175 RT21015 SURVEYING 27 0 0
15BJ1A0155 RT21012 PROBABILITY & STATISTICS 25 32 3 15BJ1A0155 RT21015 SURVEYING 26 12 0 15BJ1A0155 RT21016 FLUID MECHANICS 17 6 0 15BJ1A0156 RT21013 STRENGTH OF MATERIALS-I 26 8 0 15BJ1A0157 RT21012 PROBABILITY & STATISTICS 27 33 3 15BJ1A0157 RT21016 FLUID MECHANICS 15 6 0 15BJ1A0159 RT21015 SURVEYING 21 14 0 15BJ1A0164 RT21012 PROBABILITY & STATISTICS 23 17 0 15BJ1A0173 RT21013 STRENGTH OF MATERIALS-I 20 7 0 15BJ1A0175 RT21012 PROBABILITY & STATISTICS 28 0 0 15BJ1A0175 RT21013 STRENGTH OF MATERIALS-I 27 0 0 15BJ1A0175 RT21014 BUILDING MATERIALS AND CONSTRUCTION 21 0 0 15BJ1A0175 RT21016 FLUID MECHANICS 18 6 0
15BJ1A0155 RT21015 SURVEYING 26 12 0 15BJ1A0155 RT21016 FLUID MECHANICS 17 6 0 15BJ1A0156 RT21013 STRENGTH OF MATERIALS-I 26 8 0 15BJ1A0157 RT21012 PROBABILITY & STATISTICS 27 33 3 15BJ1A0157 RT21016 FLUID MECHANICS 15 6 0 15BJ1A0159 RT21015 SURVEYING 21 14 0 15BJ1A0164 RT21012 PROBABILITY & STATISTICS 23 17 0 15BJ1A0173 RT21013 STRENGTH OF MATERIALS-I 20 7 0 15BJ1A0175 RT21012 PROBABILITY & STATISTICS 28 0 0 15BJ1A0175 RT21013 STRENGTH OF MATERIALS-I 27 0 0 15BJ1A0175 RT21014 BUILDING MATERIALS AND CONSTRUCTION 21 0 0 15BJ1A0175 RT21016 FLUID MECHANICS 18 6 0 15BJ1A0179 RT21012 PROBABILITY & STATISTICS 25 32 3
15BJ1A0155 RT21016 FLUID MECHANICS 17 6 0 15BJ1A0156 RT21013 STRENGTH OF MATERIALS-I 26 8 0 15BJ1A0157 RT21012 PROBABILITY & STATISTICS 27 33 3 15BJ1A0157 RT21016 FLUID MECHANICS 15 6 0 15BJ1A0159 RT21015 SURVEYING 21 14 0 15BJ1A0164 RT21012 PROBABILITY & STATISTICS 23 17 0 15BJ1A0173 RT21013 STRENGTH OF MATERIALS-I 20 7 0 15BJ1A0175 RT21011 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 19 0 0 15BJ1A0175 RT21012 PROBABILITY & STATISTICS 28 0 0 15BJ1A0175 RT21014 BUILDING MATERIALS AND CONSTRUCTION 21 0 0 15BJ1A0175 RT21015 SURVEYING 27 0 0 15BJ1A0175 RT21016 FLUID MECHANICS 18 6 0 15BJ1A0179 RT21012 PROBABILITY & STATISTICS 25 32 <
15BJ1A0156 RT21013 STRENGTH OF MATERIALS-I 26 8 0 15BJ1A0157 RT21012 PROBABILITY & STATISTICS 27 33 3 15BJ1A0157 RT21016 FLUID MECHANICS 15 6 0 15BJ1A0159 RT21015 SURVEYING 21 14 0 15BJ1A0164 RT21012 PROBABILITY & STATISTICS 23 17 0 15BJ1A0173 RT21013 STRENGTH OF MATERIALS-I 20 7 0 15BJ1A0175 RT21012 PROBABILITY & STATISTICS 28 0 0 15BJ1A0175 RT21013 STRENGTH OF MATERIALS-I 27 0 0 15BJ1A0175 RT21014 BUILDING MATERIALS AND CONSTRUCTION 21 0 0 15BJ1A0175 RT21015 SURVEYING 27 0 0 15BJ1A0175 RT21016 FLUID MECHANICS 18 6 0 15BJ1A0179 RT21012 PROBABILITY & STATISTICS 25 32 3
15BJ1A0157 RT21012 PROBABILITY & STATISTICS 27 33 3 15BJ1A0157 RT21016 FLUID MECHANICS 15 6 0 15BJ1A0159 RT21015 SURVEYING 21 14 0 15BJ1A0164 RT21012 PROBABILITY & STATISTICS 23 17 0 15BJ1A0173 RT21013 STRENGTH OF MATERIALS-I 20 7 0 15BJ1A0175 RT21011 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 19 0 0 15BJ1A0175 RT21012 PROBABILITY & STATISTICS 28 0 0 15BJ1A0175 RT21013 STRENGTH OF MATERIALS-I 27 0 0 15BJ1A0175 RT21014 BUILDING MATERIALS AND CONSTRUCTION 21 0 0 15BJ1A0175 RT21015 SURVEYING 27 0 0 15BJ1A0175 RT21016 FLUID MECHANICS 18 6 0 15BJ1A0179 RT21012 PROBABILITY & STATISTICS 25 32 3
15BJ1A0157 RT21016 FLUID MECHANICS 15 6 0 15BJ1A0159 RT21015 SURVEYING 21 14 0 15BJ1A0164 RT21012 PROBABILITY & STATISTICS 23 17 0 15BJ1A0173 RT21013 STRENGTH OF MATERIALS-I 20 7 0 15BJ1A0175 RT21011 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 19 0 0 15BJ1A0175 RT21012 PROBABILITY & STATISTICS 28 0 0 15BJ1A0175 RT21013 STRENGTH OF MATERIALS-I 27 0 0 15BJ1A0175 RT21014 BUILDING MATERIALS AND CONSTRUCTION 21 0 0 15BJ1A0175 RT21015 SURVEYING 27 0 0 15BJ1A0175 RT21016 FLUID MECHANICS 18 6 0 15BJ1A0179 RT21012 PROBABILITY & STATISTICS 25 32 3
15BJ1A0159 RT21015 SURVEYING 21 14 0 15BJ1A0164 RT21012 PROBABILITY & STATISTICS 23 17 0 15BJ1A0173 RT21013 STRENGTH OF MATERIALS-I 20 7 0 15BJ1A0175 RT21011 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 19 0 0 15BJ1A0175 RT21012 PROBABILITY & STATISTICS 28 0 0 15BJ1A0175 RT21013 STRENGTH OF MATERIALS-I 27 0 0 15BJ1A0175 RT21014 BUILDING MATERIALS AND CONSTRUCTION 21 0 0 15BJ1A0175 RT21015 SURVEYING 27 0 0 15BJ1A0175 RT21016 FLUID MECHANICS 18 6 0 15BJ1A0179 RT21012 PROBABILITY & STATISTICS 25 32 3
15BJ1A0164 RT21012 PROBABILITY & STATISTICS 23 17 0 15BJ1A0173 RT21013 STRENGTH OF MATERIALS-I 20 7 0 15BJ1A0175 RT21011 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 19 0 0 15BJ1A0175 RT21012 PROBABILITY & STATISTICS 28 0 0 15BJ1A0175 RT21013 STRENGTH OF MATERIALS-I 27 0 0 15BJ1A0175 RT21014 BUILDING MATERIALS AND CONSTRUCTION 21 0 0 15BJ1A0175 RT21015 SURVEYING 27 0 0 15BJ1A0175 RT21016 FLUID MECHANICS 18 6 0 15BJ1A0179 RT21012 PROBABILITY & STATISTICS 25 32 3
15BJ1A0173 RT21013 STRENGTH OF MATERIALS-I 20 7 0 15BJ1A0175 RT21011 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 19 0 0 15BJ1A0175 RT21012 PROBABILITY & STATISTICS 28 0 0 15BJ1A0175 RT21013 STRENGTH OF MATERIALS-I 27 0 0 15BJ1A0175 RT21014 BUILDING MATERIALS AND CONSTRUCTION 21 0 0 15BJ1A0175 RT21015 SURVEYING 27 0 0 15BJ1A0175 RT21016 FLUID MECHANICS 18 6 0 15BJ1A0179 RT21012 PROBABILITY & STATISTICS 25 32 3
15BJ1A0175 RT21011 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 19 0 15BJ1A0175 RT21012 PROBABILITY & STATISTICS 28 0 0 15BJ1A0175 RT21013 STRENGTH OF MATERIALS-I 27 0 0 15BJ1A0175 RT21014 BUILDING MATERIALS AND CONSTRUCTION 21 0 0 15BJ1A0175 RT21015 SURVEYING 27 0 0 15BJ1A0175 RT21016 FLUID MECHANICS 18 6 0 15BJ1A0179 RT21012 PROBABILITY & STATISTICS 25 32 3
15BJ1A0175 RT21012 PROBABILITY & STATISTICS 28 0 0 15BJ1A0175 RT21013 STRENGTH OF MATERIALS-I 27 0 0 15BJ1A0175 RT21014 BUILDING MATERIALS AND CONSTRUCTION 21 0 0 15BJ1A0175 RT21015 SURVEYING 27 0 0 15BJ1A0175 RT21016 FLUID MECHANICS 18 6 0 15BJ1A0179 RT21012 PROBABILITY & STATISTICS 25 32 3
15BJ1A0175 RT21013 STRENGTH OF MATERIALS-I 27 0 0 15BJ1A0175 RT21014 BUILDING MATERIALS AND CONSTRUCTION 21 0 0 15BJ1A0175 RT21015 SURVEYING 27 0 0 15BJ1A0175 RT21016 FLUID MECHANICS 18 6 0 15BJ1A0179 RT21012 PROBABILITY & STATISTICS 25 32 3
15BJ1A0175 RT21014 BUILDING MATERIALS AND CONSTRUCTION 21 0 0 15BJ1A0175 RT21015 SURVEYING 27 0 0 15BJ1A0175 RT21016 FLUID MECHANICS 18 6 0 15BJ1A0179 RT21012 PROBABILITY & STATISTICS 25 32 3
15BJ1A0175 RT21015 SURVEYING 27 0 0 15BJ1A0175 RT21016 FLUID MECHANICS 18 6 0 15BJ1A0179 RT21012 PROBABILITY & STATISTICS 25 32 3
15BJ1A0175 RT21016 FLUID MECHANICS 18 6 0 15BJ1A0179 RT21012 PROBABILITY & STATISTICS 25 32 3
15BJ1A0179 RT21012 PROBABILITY & STATISTICS 25 32 3
15BJ1A0184 RT21011 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 24 21 0
15BJ1A0184 RT21012 PROBABILITY & STATISTICS 24 0 0
15BJ1A0184 RT21013 STRENGTH OF MATERIALS-I 20 0 0
15BJ1A0185 RT21011 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 16 30 3
15BJ1A0185 RT21014 BUILDING MATERIALS AND CONSTRUCTION 13 29 3
15BJ1A0192 RT21011 BASIC ELECTRICAL & ELECTRONICS ENGINEERING 4 -1 0
15BJ1A0192 RT21014 BUILDING MATERIALS AND CONSTRUCTION 4 -1 0
15BJ1A0192 RT21016 FLUID MECHANICS 4 -1 0
15BJ1A0206 RT21021 ELECTRICAL CIRCUIT ANALYSIS-II 24 0 0
15BJ1A0206 RT21022 THERMAL AND HYDRO LRIME MOVERS 19 12 0
15BJ1A0206 RT21024 COMPLEX VARIABLES AND STATISTICAL METHODS 21 0 0
15BJ1A0206 RT21025 ELECTRO MAGNETIC FIELDS 22 16 0
15BJ1A0206 RT21026 ELECTRICAL MACHINES-I 23 6 0
15BJ1A0212 RT21024 COMPLEX VARIABLES AND STATISTICAL METHODS 22 14 0
15BJ1A0215 RT21021 ELECTRICAL CIRCUIT ANALYSIS-II 24 8 0
15BJ1A0215 RT21022 THERMAL AND HYDRO LRIME MOVERS 21 10 0
15BJ1A0215 RT21023 BASIC ELECTRONICS AND DEVICES 13 14 0
15BJ1A0215 RT21024 COMPLEX VARIABLES AND STATISTICAL METHODS 27 9 0
15BJ1A0215 RT21025 ELECTRO MAGNETIC FIELDS 19 0 0
15BJ1A0215 RT21026 ELECTRICAL MACHINES-I 20 0 0
15BJ1A0219 RT21021 ELECTRICAL CIRCUIT ANALYSIS-II 4 8 0
15BJ1A0219 RT21022 THERMAL AND HYDRO LRIME MOVERS 4 10 0
15BJ1A0219 RT21023 BASIC ELECTRONICS AND DEVICES 4 15 0
15BJ1A0219 RT21024 COMPLEX VARIABLES AND STATISTICAL METHODS 4 15 0
15BJ1A0219 RT21025 ELECTRO MAGNETIC FIELDS 4 29 0
15BJ1A0219 RT21026 ELECTRICAL MACHINES-I 4 6 0
15BJ1A0221 RT21023 BASIC ELECTRONICS AND DEVICES 21 11 0
15BJ1A0301 RT21031 METALLURGY & MATERIALS SCIENCE 12 10 0

Htno	Subcode	Subname	Internal	External	Credits
15BJ1A0301	RT21032	MECHANICS OF SOLIDS	22	0	0
15BJ1A0301	RT21033	THERMODYNAMICS	19	6	0
15BJ1A0302	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	6	21	0
15BJ1A0302	RT21031	METALLURGY & MATERIALS SCIENCE	11	20	0
15BJ1A0302	RT21032	MECHANICS OF SOLIDS	9	6	0
15BJ1A0302	RT21033	THERMODYNAMICS	9	7	0
15BJ1A0302	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	14	29	3
15BJ1A0303	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	16	24	3
15BJ1A0303	RT21031	METALLURGY & MATERIALS SCIENCE	17	-1	0
15BJ1A0303	RT21033	THERMODYNAMICS	13	8	0
15BJ1A0307	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	16	24	3
15BJ1A0307	RT21031	METALLURGY & MATERIALS SCIENCE	19	18	0
15BJ1A0307	RT21032	MECHANICS OF SOLIDS	19	0	0
15BJ1A0307	RT21033	THERMODYNAMICS	13	6	0
15BJ1A0307	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	17	33	3
15BJ1A0309	RT21033	THERMODYNAMICS	15	13	0
15BJ1A0316	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	18	9	0
15BJ1A0316	RT21031	METALLURGY & MATERIALS SCIENCE	17	15	0
15BJ1A0316	RT21033	THERMODYNAMICS	16	0	0
15BJ1A0320	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	20	11	0
15BJ1A0320	RT21031	METALLURGY & MATERIALS SCIENCE	18	0	0
15BJ1A0320	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	20	-1	0
15BJ1A0321	RT21033	THERMODYNAMICS	10	9	0
15BJ1A0325	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	18	17	0
15BJ1A0325	RT21031	METALLURGY & MATERIALS SCIENCE	18	18	0
15BJ1A0325	RT21033	THERMODYNAMICS	18	0	0
15BJ1A0328	RT21032	MECHANICS OF SOLIDS	25	0	0
15BJ1A0328	RT21033	THERMODYNAMICS	19	7	0
15BJ1A0330	RT21031	METALLURGY & MATERIALS SCIENCE	14	22	0
15BJ1A0330	RT21033	THERMODYNAMICS	17	10	0
15BJ1A0331	RT21031	METALLURGY & MATERIALS SCIENCE	16	0	0
15BJ1A0331	RT21032	MECHANICS OF SOLIDS	22	0	0
15BJ1A0331	RT21033	THERMODYNAMICS	17	6	0
15BJ1A0332	RT21031	METALLURGY & MATERIALS SCIENCE	21	10	0
15BJ1A0332	RT21032	MECHANICS OF SOLIDS	23	0	0
15BJ1A0333	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	15	8	0
15BJ1A0333	RT21031	METALLURGY & MATERIALS SCIENCE	13	5	0
15BJ1A0333	RT21032	MECHANICS OF SOLIDS	13	-1	0
15BJ1A0333	RT21033	THERMODYNAMICS	11	6	0
15BJ1A0333	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	23	8	0
15BJ1A0334	RT21031	METALLURGY & MATERIALS SCIENCE	14	13	0
15BJ1A0334	RT21032	MECHANICS OF SOLIDS	15	0	0
15BJ1A0334	RT21033	THERMODYNAMICS	20	6	0
15BJ1A0335	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	17	30	3
15BJ1A0335	RT21033	THERMODYNAMICS	24	0	0
15BJ1A0337	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	16	28	3
15BJ1A0337	RT21031	METALLURGY & MATERIALS SCIENCE	17	0	0
15BJ1A0337	RT21032	MECHANICS OF SOLIDS	11	0	0
15BJ1A0337	RT21033	THERMODYNAMICS	8	0	0
15BJ1A0348	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	21	18	0

Htno	Subcode	Subname	Internal	External	Credits
15BJ1A0348	RT21031	METALLURGY & MATERIALS SCIENCE	15	0	0
15BJ1A0348	RT21032	MECHANICS OF SOLIDS	15	0	0
15BJ1A0348	RT21033	THERMODYNAMICS	15	6	0
15BJ1A0348	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	21	29	3
15BJ1A0349	RT21033	THERMODYNAMICS	18	12	0
15BJ1A0350	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	22	39	3
15BJ1A0350	RT21031	METALLURGY & MATERIALS SCIENCE	17	20	0
15BJ1A0352	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	20	31	3
15BJ1A0352	RT21033	THERMODYNAMICS	24	0	0
15BJ1A0354	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	3	-1	0
15BJ1A0354	RT21031	METALLURGY & MATERIALS SCIENCE	3	14	0
15BJ1A0354	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEERIN	19	45	2
15BJ1A0355	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	21	23	0
15BJ1A0355	RT21031	METALLURGY & MATERIALS SCIENCE	16	9	0
15BJ1A0355	RT21033	THERMODYNAMICS	21	0	0
15BJ1A0360	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	18	28	3
15BJ1A0360	RT21031	METALLURGY & MATERIALS SCIENCE	18	19	0
15BJ1A0360	RT21032	MECHANICS OF SOLIDS	20	0	0
15BJ1A0361	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	17	28	3
15BJ1A0361	RT21031	METALLURGY & MATERIALS SCIENCE	13	31	3
15BJ1A0361	RT21032	MECHANICS OF SOLIDS	18	9	0
15BJ1A0361	RT21033	THERMODYNAMICS	19	15	0
15BJ1A0362	RT21033	THERMODYNAMICS	20	8	0
15BJ1A0366	RT21031	METALLURGY & MATERIALS SCIENCE	16	19	0
15BJ1A0366	RT21032	MECHANICS OF SOLIDS	18	0	0
15BJ1A0366	RT21033	THERMODYNAMICS	17	6	0
15BJ1A0368	RT21031	METALLURGY & MATERIALS SCIENCE	18	42	3
15BJ1A0370	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	19	28	3
15BJ1A0370	RT21031	METALLURGY & MATERIALS SCIENCE	19	15	0
15BJ1A0370	RT21032	MECHANICS OF SOLIDS	22	0	0
15BJ1A0370	RT21033	THERMODYNAMICS	20	6	0
15BJ1A0371	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	27	24	3
15BJ1A0371	RT21031	METALLURGY & MATERIALS SCIENCE	16	27	3
15BJ1A0371	RT21033	THERMODYNAMICS	20	0	0
15BJ1A0374	RT21032	MECHANICS OF SOLIDS	19	9	0
15BJ1A0374	RT21033	THERMODYNAMICS	24	0	0
15BJ1A0377	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	18	30	3
15BJ1A0377	RT21031	METALLURGY & MATERIALS SCIENCE	16	24	3
15BJ1A0377	RT21033	THERMODYNAMICS	22	6	0
15BJ1A0378	RT21031	METALLURGY & MATERIALS SCIENCE	12	5	0
15BJ1A0378	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	16	29	3
15BJ1A0379	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	16	15	0
15BJ1A0379	RT21031	METALLURGY & MATERIALS SCIENCE	15	21	0
15BJ1A0380	RT21033	THERMODYNAMICS	9	0	0
15BJ1A0380	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEERIN	10	45	2
15BJ1A0380	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	6	35	2
15BJ1A0390	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	14	33	3
15BJ1A0390	RT21031	METALLURGY & MATERIALS SCIENCE	16	14	0
15BJ1A0392	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	20	6	0
	RT21031	METALLURGY & MATERIALS SCIENCE	14	5	0

Htno	Subcode	Subname	Internal	External	Credits
15BJ1A0393	RT21031	METALLURGY & MATERIALS SCIENCE	16	17	0
15BJ1A0405	RT21044	SIGNALS AND SYSTEMS	25	22	0
15BJ1A0407	RT21042	DATA STRUCTURES	15	0	0
15BJ1A0407	RT21044	SIGNALS AND SYSTEMS	22	0	0
15BJ1A0407	RT21045	ELECTRICAL TECHNOLOGY	12	0	0
15BJ1A0408	RT21042	DATA STRUCTURES	23	7	0
15BJ1A0408	RT21044	SIGNALS AND SYSTEMS	25	34	3
15BJ1A0408	RT21045	ELECTRICAL TECHNOLOGY	26	0	0
15BJ1A0410	RT21041	ELECTRONIC DEVICES AND CIRCUITS	17	34	3
15BJ1A0410	RT21044	SIGNALS AND SYSTEMS	22	0	0
15BJ1A0410	RT21045	ELECTRICAL TECHNOLOGY	20	8	0
15BJ1A0413	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	26	31	3
15BJ1A0415	RT21042	DATA STRUCTURES	20	7	0
15BJ1A0415	RT21044	SIGNALS AND SYSTEMS	22	15	0
15BJ1A0417	RT21041	ELECTRONIC DEVICES AND CIRCUITS	16	37	3
15BJ1A0417	RT21044	SIGNALS AND SYSTEMS	25	20	0
15BJ1A0420	RT21041	ELECTRONIC DEVICES AND CIRCUITS	15	7	0
15BJ1A0420	RT21042	DATA STRUCTURES	19	12	0
15BJ1A0420	RT21044	SIGNALS AND SYSTEMS	18	29	3
15BJ1A0420	RT21045	ELECTRICAL TECHNOLOGY	26	6	0
15BJ1A0425	RT21042	DATA STRUCTURES	18	0	0
15BJ1A0425	RT21044	SIGNALS AND SYSTEMS	18	10	0
15BJ1A0425	RT21045	ELECTRICAL TECHNOLOGY	19	0	0
15BJ1A0426	RT21042	DATA STRUCTURES	17	11	0
15BJ1A0426	RT21044	SIGNALS AND SYSTEMS	18	7	0
15BJ1A0426	RT21045	ELECTRICAL TECHNOLOGY	18	0	0
15BJ1A0428	RT21044	SIGNALS AND SYSTEMS	19	0	0
		ELECTRICAL TECHNOLOGY	14	0	0
15BJ1A0429	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	21	25	3
15BJ1A0429	RT21041	ELECTRONIC DEVICES AND CIRCUITS	21	24	3
15BJ1A0429	RT21042	DATA STRUCTURES	21	12	0
15BJ1A0429	RT21043	ENVIRONMENTAL STUDIES	17	24	3
15BJ1A0429	RT21044	SIGNALS AND SYSTEMS	22	13	0
15BJ1A0429	RT21045	ELECTRICAL TECHNOLOGY	23	0	0
15BJ1A0434	RT21041	ELECTRONIC DEVICES AND CIRCUITS	18	14	0
15BJ1A0434	RT21042	DATA STRUCTURES	21	0	0
15BJ1A0434	RT21045	ELECTRICAL TECHNOLOGY	19	0	0
15BJ1A0435	RT21044	SIGNALS AND SYSTEMS	19	18	0
15BJ1A0436	RT21041	ELECTRONIC DEVICES AND CIRCUITS	20	29	3
15BJ1A0436	RT21042	DATA STRUCTURES	19	0	0
15BJ1A0436	RT21044	SIGNALS AND SYSTEMS	20	24	3
15BJ1A0436	RT21045	ELECTRICAL TECHNOLOGY	17	0	0
15BJ1A0437	RT21044	SIGNALS AND SYSTEMS	26	35	3
15BJ1A0439	RT21044	SIGNALS AND SYSTEMS	18	6	0
15BJ1A0440	RT21041	ELECTRONIC DEVICES AND CIRCUITS	14	10	0
15BJ1A0440	RT21042	DATA STRUCTURES	25	9	0
15BJ1A0440	RT21045	ELECTRICAL TECHNOLOGY	26	7	0
15BJ1A0441	RT21043	ENVIRONMENTAL STUDIES	9	-1	0
15BJ1A0441	RT21044	SIGNALS AND SYSTEMS	13	-1	0
15BJ1A0442	RT21043	ENVIRONMENTAL STUDIES	13	6	0

Htno	Subcode	Subname	Internal	External	Credits
15BJ1A0442	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	15	1	0
15BJ1A0444	RT21041	ELECTRONIC DEVICES AND CIRCUITS	22	6	0
15BJ1A0444	RT21045	ELECTRICAL TECHNOLOGY	25	0	0
15BJ1A0445	RT21041	ELECTRONIC DEVICES AND CIRCUITS	16	19	0
15BJ1A0445	RT21044	SIGNALS AND SYSTEMS	23	0	0
15BJ1A0445	RT21045	ELECTRICAL TECHNOLOGY	20	7	0
15BJ1A0448	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	19	29	3
15BJ1A0448	RT21041	ELECTRONIC DEVICES AND CIRCUITS	16	10	0
15BJ1A0448	RT21042	DATA STRUCTURES	18	15	0
15BJ1A0450	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	16	26	3
15BJ1A0450	RT21041	ELECTRONIC DEVICES AND CIRCUITS	18	24	3
15BJ1A0450	RT21042	DATA STRUCTURES	21	0	0
15BJ1A0450	RT21044	SIGNALS AND SYSTEMS	16	6	0
15BJ1A0450	RT21045	ELECTRICAL TECHNOLOGY	19	0	0
15BJ1A0452	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	21	34	3
15BJ1A0452	RT21042	DATA STRUCTURES	19	16	0
15BJ1A0454	RT21041	ELECTRONIC DEVICES AND CIRCUITS	19	19	0
15BJ1A0454	RT21042	DATA STRUCTURES	19	9	0
15BJ1A0458	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	19	29	3
15BJ1A0458	RT21042	DATA STRUCTURES	21	7	0
15BJ1A0458	RT21044	SIGNALS AND SYSTEMS	20	6	0
15BJ1A0458	RT21045	ELECTRICAL TECHNOLOGY	18	0	0
15BJ1A0459	RT21044	SIGNALS AND SYSTEMS	24	15	0
15BJ1A0460	RT21041	ELECTRONIC DEVICES AND CIRCUITS	15	43	3
15BJ1A0460	RT21044	SIGNALS AND SYSTEMS	24	17	0
15BJ1A0462	RT21045	ELECTRICAL TECHNOLOGY	17	0	0
15BJ1A0466	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	19	-1	0
15BJ1A0466	RT21041	ELECTRONIC DEVICES AND CIRCUITS	20	29	3
15BJ1A0466	RT21045	ELECTRICAL TECHNOLOGY	21	6	0
15BJ1A0467	RT21041	ELECTRONIC DEVICES AND CIRCUITS	17	31	3
15BJ1A0467	RT21042	DATA STRUCTURES	20	24	3
15BJ1A0467	RT21043	ENVIRONMENTAL STUDIES	18	25	3
15BJ1A0467	RT21044	SIGNALS AND SYSTEMS	16	15	0
15BJ1A0467	RT21045	ELECTRICAL TECHNOLOGY	17	17	0
15BJ1A0468	RT21042	DATA STRUCTURES	19	11	0
15BJ1A0468	RT21043	ENVIRONMENTAL STUDIES	15	26	3
15BJ1A0469	RT21041	ELECTRONIC DEVICES AND CIRCUITS	18	14	0
15BJ1A0469	RT21042	DATA STRUCTURES	22	19	0
15BJ1A0469	RT21044	SIGNALS AND SYSTEMS	19	7	0
15BJ1A0470	RT21041	ELECTRONIC DEVICES AND CIRCUITS	12	13	0
15BJ1A0470	RT21042	DATA STRUCTURES	16	0	0
15BJ1A0470	RT21044	SIGNALS AND SYSTEMS	15	30	3
15BJ1A0470	RT21045	ELECTRICAL TECHNOLOGY	10	0	0
15BJ1A0471	RT21044	SIGNALS AND SYSTEMS	15	0	0
15BJ1A0471	RT21045	ELECTRICAL TECHNOLOGY	11	30	3
15BJ1A0473	RT21041	ELECTRONIC DEVICES AND CIRCUITS	21	16	0
15BJ1A0473	RT21042	DATA STRUCTURES	20	9	0
15BJ1A0473	RT21044	SIGNALS AND SYSTEMS	20	31	3
15BJ1A0474	RT21041	ELECTRONIC DEVICES AND CIRCUITS	19	18	0
15BJ1A0474	RT21042	DATA STRUCTURES	14	0	0

		Subname	Internal	External	Credits
15B 1 \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\	RT21045	ELECTRICAL TECHNOLOGY	20	0	0
I IODOTAU400 I K	RT21041	ELECTRONIC DEVICES AND CIRCUITS	25	29	3
15BJ1A0485 R	RT21044	SIGNALS AND SYSTEMS	21	31	3
15BJ1A0501 R	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	26	17	0
15BJ1A0506 R	RT21042	DATA STRUCTURES	23	13	0
15BJ1A0506 R	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	25	23	0
15BJ1A0510 R	RT21042	DATA STRUCTURES	21	11	0
15BJ1A0510 R	RT21053	DIGITAL LOGIC DESIGN	23	6	0
15BJ1A0514 R	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	24	19	0
15BJ1A0516 R	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	15	7	0
15BJ1A0518 R	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	17	13	0
15BJ1A0518 R	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	16	0	0
15BJ1A0518 R	RT21053	DIGITAL LOGIC DESIGN	23	0	0
15BJ1A0519 R	RT21042	DATA STRUCTURES	18	0	0
15BJ1A0519 R	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	17	17	0
15BJ1A0519 R	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	18	11	0
	RT21053	DIGITAL LOGIC DESIGN	18	0	0
15BJ1A0521 R	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	-1	0
15BJ1A0522 R	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	25	11	0
15BJ1A0522 R	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	16	15	0
15BJ1A0522 R	RT21053	DIGITAL LOGIC DESIGN	20	10	0
15BJ1A0527 R	RT21053	DIGITAL LOGIC DESIGN	23	10	0
15BJ1A0529 R	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	15	34	3
15BJ1A0529 R	RT21042	DATA STRUCTURES	18	0	0
15BJ1A0529 R	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	16	18	0
	RT21042	DATA STRUCTURES	17	6	0
15BJ1A0530 R	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	18	0	0
15BJ1A0530 R	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	20	15	0
15BJ1A0533 R	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	17	15	0
15BJ1A0535 R	RT21042	DATA STRUCTURES	19	13	0
15BJ1A0535 R	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	21	-1	0
15BJ1A0535 R	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	13	15	0
15BJ1A0536 R	RT21042	DATA STRUCTURES	20	8	0
15BJ1A0536 R	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	20	6	0
15BJ1A0536 R	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	20	-1	0
15BJ1A0543 R	RT21042	DATA STRUCTURES	22	12	0
15BJ1A0543 R	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	18	14	0
	RT21042	DATA STRUCTURES	22	16	0
15BJ1A0546 R	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	21	14	0
15BJ1A0546 R	RT21053	DIGITAL LOGIC DESIGN	15	6	0
15BJ1A0548 R	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	21	29	3
15BJ1A0548 R	RT21042	DATA STRUCTURES	18	15	0
15BJ1A0548 R	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	17	16	0
15BJ1A0548 R	RT21053	DIGITAL LOGIC DESIGN	10	8	0
	RT21042	DATA STRUCTURES	15	-1	0
15BJ1A0550 R	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	13	-1	0
15BJ1A0550 R	RT21053	DIGITAL LOGIC DESIGN	16	-1	0
15BJ1A0556 R	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	16	0	0
	RT21042	DATA STRUCTURES	19	0	0
15BJ1A0558 R	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	22	8	0

Htno	Subcode	Subname	Internal	External	Credits
15BJ1A0558	RT21053	DIGITAL LOGIC DESIGN	18	0	0
15BJ1A0560	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	21	31	3
15BJ1A0568	RT21053	DIGITAL LOGIC DESIGN	14	7	0
15BJ1A0573	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	20	16	0
15BJ1A0574	RT21042	DATA STRUCTURES	25	18	0
15BJ1A0574	RT21053	DIGITAL LOGIC DESIGN	10	9	0
15BJ1A0577	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	14	30	3
15BJ1A0577	RT21042	DATA STRUCTURES	19	24	3
15BJ1A0577	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	13	19	0
15BJ1A0579	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	20	8	0
15BJ1A0581	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	17	0	0
15BJ1A0582	RT21053	DIGITAL LOGIC DESIGN	16	12	0
15BJ1A0583	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	18	13	0
15BJ1A0587	RT21042	DATA STRUCTURES	18	11	0
15BJ1A0587	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	15	14	0
15BJ1A0590	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	21	11	0
15BJ1A0592	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	21	11	0
15BJ1A0593	RT21053	DIGITAL LOGIC DESIGN	15	0	0
15BJ1A0595	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	20	9	0
15BJ1A0595	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	21	0	0
15BJ1A0595	RT21053	DIGITAL LOGIC DESIGN	14	0	0
15BJ1A0596	RT21053	DIGITAL LOGIC DESIGN	24	14	0
15BJ1A0598	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	15	10	0
15BJ1A0598	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	14	15	0
15BJ1A0598	RT21053	DIGITAL LOGIC DESIGN	9	6	0
15BJ1A05A2	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	18	21	0
15BJ1A05A5	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	18	7	0
15BJ1A05A6	RT21042	DATA STRUCTURES	21	21	0
15BJ1A05A6	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	16	16	0
15BJ1A05A6	RT21053	DIGITAL LOGIC DESIGN	10	9	0
15BJ1A05A7	RT21053	DIGITAL LOGIC DESIGN	8	9	0
15BJ1A05B3	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	19	18	0
15BJ1A05B4	RT21042	DATA STRUCTURES	14	0	0
15BJ1A05B4	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	16	38	3
15BJ1A05B4	RT21053	DIGITAL LOGIC DESIGN	11	0	0
15BJ1A05B5	RT21053	DIGITAL LOGIC DESIGN	15	6	0
15BJ1A05B7	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	9	13	0
15BJ1A05B7	RT21053	DIGITAL LOGIC DESIGN	13	6	0
15BJ1A05C7	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	23	16	0
15BJ1A05C7	RT21042	DATA STRUCTURES	17	17	0
15BJ1A05C7	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	21	13	0
15BJ1A05D0	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	9	-1	0
15BJ1A05D0	RT21042	DATA STRUCTURES	18	-1	0
15BJ1A05D0	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	9	-1	0
15BJ1A05D0	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	24	-1	0
15BJ1A05D0	RT21053	DIGITAL LOGIC DESIGN	8	0	0
15BJ1A05D2	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	24	14	0
15BJ5A0108	RT21012	PROBABILITY & STATISTICS	18	35	3
15BJ5A0121	RT21012	PROBABILITY & STATISTICS	14	0	0
15BJ5A0206	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	0	9	0
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Htno	Subcode	Subname	Internal	External	Credits
15BJ5A0206	RT21022	THERMAL AND HYDRO LRIME MOVERS	5	9	0
15BJ5A0206	RT21023	BASIC ELECTRONICS AND DEVICES	0	0	0
15BJ5A0206	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	0	0	0
15BJ5A0206	RT21025	ELECTRO MAGNETIC FIELDS	0	-1	0
15BJ5A0206	RT21026	ELECTRICAL MACHINES-I	0	6	0
15BJ5A0212	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	24	18	0
15BJ5A0215	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	25	29	3
15BJ5A0216	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	21	14	0
15BJ5A0216	RT21022	THERMAL AND HYDRO LRIME MOVERS	17	19	0
15BJ5A0216	RT21023	BASIC ELECTRONICS AND DEVICES	18	14	0
15BJ5A0216	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	17	0	0
15BJ5A0216	RT21025	ELECTRO MAGNETIC FIELDS	20	0	0
15BJ5A0219	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	22	30	3
15BJ5A0219	RT21023	BASIC ELECTRONICS AND DEVICES	22	20	0
15BJ5A0305	RT21033	THERMODYNAMICS	22	8	0
15BJ5A0306	RT21033	THERMODYNAMICS	18	-1	0
15BJ5A0306	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	23	-1	0
15BJ5A0308	RT21032	MECHANICS OF SOLIDS	19	12	0
15BJ5A0308	RT21033	THERMODYNAMICS	21	8	0
15BJ5A0312	RT21033	THERMODYNAMICS	24	18	0
15BJ5A0405	RT21041	ELECTRONIC DEVICES AND CIRCUITS	16	11	0
15BJ5A0405	RT21044	SIGNALS AND SYSTEMS	16	12	0
15BJ5A0417	RT21044	SIGNALS AND SYSTEMS	16	0	0
16BJ5A0103	RT21012	PROBABILITY & STATISTICS	28	10	0
16BJ5A0103	RT21015	SURVEYING	26	7	0
16BJ5A0106	RT21012	PROBABILITY & STATISTICS	22	0	0
16BJ5A0108	RT21013	STRENGTH OF MATERIALS-I	24	13	0
16BJ5A0108	RT21016	FLUID MECHANICS	24	8	0
16BJ5A0112	RT21016	FLUID MECHANICS	20	8	0
16BJ5A0119	RT21012	PROBABILITY & STATISTICS	23	30	3
16BJ5A0119	RT21013	STRENGTH OF MATERIALS-I	19	28	3
16BJ5A0119	RT21015	SURVEYING	22	16	0
16BJ5A0119	RT21016	FLUID MECHANICS	16	13	0
16BJ5A0120	RT21012	PROBABILITY & STATISTICS	25	7	0
16BJ5A0120	RT21013	STRENGTH OF MATERIALS-I	25	20	0
16BJ5A0120	RT21016	FLUID MECHANICS	24	10	0
16BJ5A0208	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	4	8	0
16BJ5A0208	RT21022	THERMAL AND HYDRO LRIME MOVERS	4	7	0
16BJ5A0208	RT21023	BASIC ELECTRONICS AND DEVICES	4	9	0
16BJ5A0208	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	16	0	0
16BJ5A0208	RT21025	ELECTRO MAGNETIC FIELDS	4	7	0
16BJ5A0208	RT21026	ELECTRICAL MACHINES-I	4	6	0
16BJ5A0210	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	21	17	0
16BJ5A0210	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	20	10	0
16BJ5A0211	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	20	13	0
16BJ5A0211	RT21025	ELECTRO MAGNETIC FIELDS	19	18	0
16BJ5A0212	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	21	9	0
16BJ5A0212	RT21023	BASIC ELECTRONICS AND DEVICES	23	18	0
16BJ5A0212	RT21025	ELECTRO MAGNETIC FIELDS	19	-1	0
16BJ5A0213	RT21025	ELECTRO MAGNETIC FIELDS	19	29	3

Htno	Subcode	Subname	Internal	External	Credits
16BJ5A0225	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	22	-1	0
16BJ5A0225	RT21022	THERMAL AND HYDRO LRIME MOVERS	19	-1	0
16BJ5A0225	RT21023	BASIC ELECTRONICS AND DEVICES	25	-1	0
16BJ5A0225	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	21	-1	0
16BJ5A0225	RT21025	ELECTRO MAGNETIC FIELDS	21	-1	0
16BJ5A0225	RT21026	ELECTRICAL MACHINES-I	21	-1	0
16BJ5A0303	RT21033	THERMODYNAMICS	19	18	0
16BJ5A0305	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	20	37	3
16BJ5A0305	RT21031	METALLURGY & MATERIALS SCIENCE	22	24	3
16BJ5A0305	RT21032	MECHANICS OF SOLIDS	13	0	0
16BJ5A0305	RT21033	THERMODYNAMICS	14	22	0
16BJ5A0309	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	17	29	3
16BJ5A0309	RT21033	THERMODYNAMICS	17	8	0
16BJ5A0310	RT21032	MECHANICS OF SOLIDS	25	11	0
16BJ5A0312	RT21031	METALLURGY & MATERIALS SCIENCE	20	31	3
16BJ5A0319	RT21031	METALLURGY & MATERIALS SCIENCE	5	31	0
16BJ5A0319	RT21033	THERMODYNAMICS	11	7	0
16BJ5A0409	RT21044	SIGNALS AND SYSTEMS	17	32	3
16BJ5A0508	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	17	9	0
16BJ5A0508	RT21053	DIGITAL LOGIC DESIGN	12	6	0

^{**}NOTE:1 [Last Date for Apply Recounting/Revaluation/Challenge By Revaluation: 04-01-2019]

Date:26-12-2018

- * -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. Hohan Ros Controller of Examinations

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

^{**} Note:**