



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

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

College: ST.MARYS GROUP OF INSTITUTIONS, CHEBROLU, GUNTUR:BJ

Htno	Subcode	Subname	Internal	External	Credits
109T1A0406	R21042	NETWORK ANALYSIS	11	-1	0
109T1A0406	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	17	-1	0
109T1A0406	R21044	SIGNALS & SYSTEMS	10	-1	0
10BJ1A0311	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	11	0	0
10BJ1A0311	R21031	ENGINEERING MECHANICS	14	7	0
10BJ1A0329	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	14	0	0
10BJ1A0329	R21031	ENGINEERING MECHANICS	14	9	0
10BJ1A0441	R21042	NETWORK ANALYSIS	10	10	0
11BJ1A0309	R21031	ENGINEERING MECHANICS	15	11	0
11BJ1A0522	R21026	ELECTRONIC DEVICES AND CIRCUITS	4	-1	0
11BJ1A0540	R21051	DATA STRUCTURES	13	6	0
11BJ1A0540	R21053	MATHEMATICAL FOUN. OF COMP. SCI. AND ENGG.	16	-1	0
11BJ1A0540	R21054	DIGITAL LOGIC DESIGN	14	-1	0
12BJ1A0214	R21029	ELECTRO MAGNETIC FIELD	15	8	0
12BJ1A0236	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	16	-1	0
12BJ1A0236	R21023	ELECTRICAL CIRCUIT ANALYSIS-I	15	-1	0
12BJ1A0236	R21029	ELECTRO MAGNETIC FIELD	15	-1	0
12BJ1A0349	R21031	ENGINEERING MECHANICS	15	-1	0
12BJ1A0367	R21031	ENGINEERING MECHANICS	15	19	0
12BJ1A0379	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	18	-1	0
12BJ1A0379	R21031	ENGINEERING MECHANICS	15	8	0
12BJ1A0382	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	16	9	0
12BJ1A0382	R21031	ENGINEERING MECHANICS	15	13	0
12BJ1A0405	R21026	ELECTRONIC DEVICES AND CIRCUITS	17	7	0
12BJ1A0405	R21041	ELECTRICAL TECHNOLOGY	18	18	0
12BJ1A0405	R21044	SIGNALS & SYSTEMS	15	-1	0
12BJ1A0412	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	17	0
12BJ1A0414	R21041	ELECTRICAL TECHNOLOGY	19	-1	0
12BJ1A0447	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	40	4
12BJ1A0447	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	15	10	0
12BJ1A0447	R21044	SIGNALS & SYSTEMS	16	9	0
12BJ1A0453	R21044	SIGNALS & SYSTEMS	20	15	0
12BJ1A0454	R21042	NETWORK ANALYSIS	15	31	4
12BJ1A0459	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	-1	0
12BJ1A0480	R21044	SIGNALS & SYSTEMS	18	-1	0
12BJ1A0481	R21041	ELECTRICAL TECHNOLOGY	16	28	4
12BJ1A0481	R21044	SIGNALS & SYSTEMS	17	19	0
12BJ1A0490	R21026	ELECTRONIC DEVICES AND CIRCUITS	6	12	0
12BJ1A0490	R21042	NETWORK ANALYSIS	14	23	0
12BJ1A0490	R21044	SIGNALS & SYSTEMS	19	9	0
12BJ1A0492	R21042	NETWORK ANALYSIS	14	13	0
12BJ1A0493	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	7	0
12BJ1A0493	R21041	ELECTRICAL TECHNOLOGY	14	23	0
12BJ1A0493	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	18	0	0

Htno	Subcode	Subname	Internal	External	Credits
12BJ1A0493	R21044	SIGNALS & SYSTEMS	17	16	0
12BJ1A04A4	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	17	15	0
12BJ1A04A4	R21044	SIGNALS & SYSTEMS	16	0	0
12BJ1A04A7	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	16	0
12BJ1A04A7	R21042	NETWORK ANALYSIS	15	19	0
12BJ1A04A7	R21044	SIGNALS & SYSTEMS	19	14	0
12BJ1A04B3	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	8	0
12BJ1A04B3	R21041	ELECTRICAL TECHNOLOGY	15	32	4
12BJ1A04B3	R21042	NETWORK ANALYSIS	16	8	0
12BJ1A04D4	R21026	ELECTRONIC DEVICES AND CIRCUITS	4	31	0
12BJ1A04D4	R21042	NETWORK ANALYSIS	15	18	0
12BJ1A04D5	R21041	ELECTRICAL TECHNOLOGY	14	21	0
12BJ1A04E3	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	17	18	0
12BJ1A04E3	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	23	0
12BJ1A04E3	R21042	NETWORK ANALYSIS	14	6	0
12BJ1A04E3	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	16	0	0
12BJ1A04E3	R21044	SIGNALS & SYSTEMS	17	7	0
12BJ1A04E6	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	0	0
12BJ1A0511	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	23	0
12BJ1A0532	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	31	4
12BJ1A0532	R21052	PROBABILITY & STATISTICS	14	9	0
12BJ1A0534	R21053	MATHEMATICAL FOUN. OF COMP. SCI. AND ENGG.	15	-1	0
12BJ1A0537	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	30	4
12BJ1A0537	R21052	PROBABILITY & STATISTICS	20	9	0
12BJ1A0541	R21052	PROBABILITY & STATISTICS	17	12	0
12BJ1A0541	R21053	MATHEMATICAL FOUN. OF COMP. SCI. AND ENGG.	12	33	4
12BJ1A0543	R21051	DATA STRUCTURES	15	8	0
12BJ1A0543	R21052	PROBABILITY & STATISTICS	20	11	0
12BJ1A0554	R21051	DATA STRUCTURES	14	6	0
12BJ1A0554	R21052	PROBABILITY & STATISTICS	18	7	0
12BJ1A0554	R21054	DIGITAL LOGIC DESIGN	14	10	0
12BJ1A0555	R21051	DATA STRUCTURES	15	32	4
12BJ1A0560	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	32	4
12BJ1A0563	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	35	4
12BJ1A0579	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	31	4
12BJ1A0579	R21052	PROBABILITY & STATISTICS	15	9	0
12BJ1A0579	R21054	DIGITAL LOGIC DESIGN	11	14	0
12BJ1A0594	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	30	4
12BJ1A0594	R21051	DATA STRUCTURES	15	10	0
12BJ1A0594	R21052	PROBABILITY & STATISTICS	15	7	0
12BJ1A0594	R21054	DIGITAL LOGIC DESIGN	15	8	0
12BJ1A0596	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	31	4
12BJ1A0598	R21053	MATHEMATICAL FOUN. OF COMP. SCI. AND ENGG.	3	0	0
12BJ1A05A1	R21053	MATHEMATICAL FOUN. OF COMP. SCI. AND ENGG.	3	0	0
12BJ1A05A1	R21054	DIGITAL LOGIC DESIGN	2	35	0
12BJ1A05A4	R21053	MATHEMATICAL FOUN. OF COMP. SCI. AND ENGG.	4	11	0
13BJ1A0110	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	9	-1	0
13BJ1A0110	RT21012	PROBABILITY & STATISTICS	17	-1	0
13BJ1A0110	RT21013	STRENGTH OF MATERIALS-I	15	-1	0
13BJ1A0110	RT21014	BUILDING MATERIALS AND CONSTRUCTION	17	-1	0

Htno	Subcode	Subname	Internal	External	Credits
13BJ1A0110	RT21016	FLUID MECHANICS	15	-1	0
13BJ1A0111	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	6	20	0
13BJ1A0111	RT21012	PROBABILITY & STATISTICS	19	-1	0
13BJ1A0112	RT21016	FLUID MECHANICS	19	14	0
13BJ1A0114	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	20	43	3
13BJ1A0114	RT21013	STRENGTH OF MATERIALS-I	18	14	0
13BJ1A0114	RT21015	SURVEYING	19	0	0
13BJ1A0114	RT21016	FLUID MECHANICS	18	12	0
13BJ1A0115	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	6	47	3
13BJ1A0115	RT21012	PROBABILITY & STATISTICS	19	11	0
13BJ1A0115	RT21013	STRENGTH OF MATERIALS-I	18	16	0
13BJ1A0115	RT21015	SURVEYING	13	13	0
13BJ1A0125	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	12	47	3
13BJ1A0125	RT21012	PROBABILITY & STATISTICS	19	7	0
13BJ1A0125	RT21016	FLUID MECHANICS	15	15	0
13BJ1A0127	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	5	26	0
13BJ1A0127	RT21012	PROBABILITY & STATISTICS	17	7	0
13BJ1A0134	RT21012	PROBABILITY & STATISTICS	20	12	0
13BJ1A0134	RT21013	STRENGTH OF MATERIALS-I	21	29	3
13BJ1A0136	RT21012	PROBABILITY & STATISTICS	20	14	0
13BJ1A0138	RT21012	PROBABILITY & STATISTICS	22	14	0
13BJ1A0138	RT21016	FLUID MECHANICS	6	39	3
13BJ1A0140	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	10	-1	0
13BJ1A0140	RT21013	STRENGTH OF MATERIALS-I	21	-1	0
13BJ1A0141	RT21012	PROBABILITY & STATISTICS	20	12	0
13BJ1A0141	RT21013	STRENGTH OF MATERIALS-I	18	29	3
13BJ1A0145	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	13	27	3
13BJ1A0145	RT21012	PROBABILITY & STATISTICS	5	6	0
13BJ1A0145	RT21013	STRENGTH OF MATERIALS-I	2	-1	0
13BJ1A0145	RT21014	BUILDING MATERIALS AND CONSTRUCTION	13	27	3
13BJ1A0145	RT21015	SURVEYING	20	11	0
13BJ1A0146	RT21012	PROBABILITY & STATISTICS	20	0	0
13BJ1A0148	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	12	17	0
13BJ1A0148	RT21013	STRENGTH OF MATERIALS-I	21	9	0
13BJ1A0148	RT21016	FLUID MECHANICS	18	16	0
13BJ1A0149	RT21012	PROBABILITY & STATISTICS	20	0	0
13BJ1A0149	RT21013	STRENGTH OF MATERIALS-I	21	11	0
13BJ1A0149	RT21014	BUILDING MATERIALS AND CONSTRUCTION	20	24	3
13BJ1A0149	RT21015	SURVEYING	17	14	0
13BJ1A0149	RT21016	FLUID MECHANICS	16	-1	0
13BJ1A0152	RT21012	PROBABILITY & STATISTICS	18	6	0
13BJ1A0152	RT21016	FLUID MECHANICS	22	13	0
13BJ1A0153	RT21012	PROBABILITY & STATISTICS	3	12	0
13BJ1A0153	RT21016	FLUID MECHANICS	21	36	3
13BJ1A0209	RT21023	BASIC ELECTRONICS AND DEVICES	6	32	0
13BJ1A0209	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	18	10	0
13BJ1A0209	RT21025	ELECTRO MAGNETIC FIELDS	2	15	0
13BJ1A0209	RT21026	ELECTRICAL MACHINES-I	3	21	0
13BJ1A0218	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	20	-1	0
13BJ1A0218	RT21026	ELECTRICAL MACHINES-I	22	14	0

Htno	Subcode	Subname	Internal	External	Credits
13BJ1A0224	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	0	46	3
13BJ1A0224	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	5	0	0
13BJ1A0224	RT21026	ELECTRICAL MACHINES-I	0	-1	0
13BJ1A0226	RT21022	THERMAL AND HYDRO LRIME MOVERS	17	30	3
13BJ1A0226	RT21026	ELECTRICAL MACHINES-I	20	18	0
13BJ1A0229	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	0	7	0
13BJ1A0229	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	17	10	0
13BJ1A0242	RT21022	THERMAL AND HYDRO LRIME MOVERS	22	29	3
13BJ1A0301	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	8	7	0
13BJ1A0305	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	17	17	0
13BJ1A0305	RT21033	THERMODYNAMICS	20	15	0
13BJ1A0308	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	20	23	0
13BJ1A0313	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	18	20	0
13BJ1A0313	RT21032	MECHANICS OF SOLIDS	20	8	0
13BJ1A0313	RT21033	THERMODYNAMICS	20	6	0
13BJ1A0316	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	18	31	3
13BJ1A0316	RT21032	MECHANICS OF SOLIDS	22	18	0
13BJ1A0317	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	10	22	0
13BJ1A0317	RT21033	THERMODYNAMICS	14	14	0
13BJ1A0318	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	12	13	0
13BJ1A0325	RT21032	MECHANICS OF SOLIDS	19	10	0
13BJ1A0326	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	14	-1	0
13BJ1A0326	RT21033	THERMODYNAMICS	16	11	0
13BJ1A0337	RT21032	MECHANICS OF SOLIDS	23	21	0
13BJ1A0350	RT21032	MECHANICS OF SOLIDS	21	7	0
13BJ1A0350	RT21033	THERMODYNAMICS	15	17	0
13BJ1A0355	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	8	32	3
13BJ1A0355	RT21032	MECHANICS OF SOLIDS	19	0	0
13BJ1A0355	RT21033	THERMODYNAMICS	13	14	0
13BJ1A0356	RT21032	MECHANICS OF SOLIDS	18	8	0
13BJ1A0356	RT21033	THERMODYNAMICS	15	24	0
13BJ1A0362	RT21033	THERMODYNAMICS	11	25	0
13BJ1A0364	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	8	-1	0
13BJ1A0364	RT21033	THERMODYNAMICS	13	-1	0
13BJ1A0367	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	4	11	0
13BJ1A0367	RT21032	MECHANICS OF SOLIDS	13	-1	0
13BJ1A0367	RT21033	THERMODYNAMICS	14	0	0
13BJ1A0367	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	8	31	0
13BJ1A0369	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	17	37	3
13BJ1A0373	RT21031	METALLURGY & MATERIALS SCIENCE	5	0	0
13BJ1A0373	RT21032	MECHANICS OF SOLIDS	4	-1	0
13BJ1A0373	RT21033	THERMODYNAMICS	12	0	0
13BJ1A0376	RT21032	MECHANICS OF SOLIDS	21	11	0
13BJ1A0383	RT21032	MECHANICS OF SOLIDS	23	16	0
13BJ1A0384	RT21032	MECHANICS OF SOLIDS	18	8	0
13BJ1A0386	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	10	42	3
13BJ1A0386	RT21032	MECHANICS OF SOLIDS	16	12	0
13BJ1A0393	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	8	22	0
13BJ1A0394	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	7	34	3
13BJ1A0394	RT21031	METALLURGY & MATERIALS SCIENCE	17	0	0

Htno	Subcode	Subname	Internal	External	Credits
13BJ1A0394	RT21032	MECHANICS OF SOLIDS	13	25	0
13BJ1A0397	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	6	9	0
13BJ1A0397	RT21032	MECHANICS OF SOLIDS	23	-1	0
13BJ1A0397	RT21033	THERMODYNAMICS	17	-1	0
13BJ1A0398	RT21032	MECHANICS OF SOLIDS	22	11	0
13BJ1A03A8	RT21032	MECHANICS OF SOLIDS	21	0	0
13BJ1A03B2	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	6	-1	0
13BJ1A03B2	RT21032	MECHANICS OF SOLIDS	21	-1	0
13BJ1A03B3	RT21032	MECHANICS OF SOLIDS	14	10	0
13BJ1A03B6	RT21032	MECHANICS OF SOLIDS	21	0	0
13BJ1A03B9	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	10	33	3
13BJ1A03B9	RT21032	MECHANICS OF SOLIDS	19	7	0
13BJ1A03C5	RT21032	MECHANICS OF SOLIDS	17	0	0
13BJ1A03C5	RT21033	THERMODYNAMICS	13	0	0
13BJ1A03C6	RT21031	METALLURGY & MATERIALS SCIENCE	16	11	0
13BJ1A03C6	RT21032	MECHANICS OF SOLIDS	15	11	0
13BJ1A03C6	RT21033	THERMODYNAMICS	12	30	3
13BJ1A03C7	RT21032	MECHANICS OF SOLIDS	15	14	0
13BJ1A03D8	RT21032	MECHANICS OF SOLIDS	13	0	0
13BJ1A03D8	RT21033	THERMODYNAMICS	10	9	0
13BJ1A03E4	RT21032	MECHANICS OF SOLIDS	15	0	0
13BJ1A03E8	RT21032	MECHANICS OF SOLIDS	12	6	0
13BJ1A03E8	RT21033	THERMODYNAMICS	13	-1	0
13BJ1A03F0	RT21033	THERMODYNAMICS	15	17	0
13BJ1A0415	RT21044	SIGNALS AND SYSTEMS	21	19	0
13BJ1A0423	RT21041	ELECTRONIC DEVICES AND CIRCUITS	15	10	0
13BJ1A0423	RT21044	SIGNALS AND SYSTEMS	22	6	0
13BJ1A0423	RT21045	ELECTRICAL TECHNOLOGY	19	19	0
13BJ1A0428	RT21044	SIGNALS AND SYSTEMS	23	18	0
13BJ1A0434	RT21042	DATA STRUCTURES	18	42	3
13BJ1A0434	RT21044	SIGNALS AND SYSTEMS	22	12	0
13BJ1A0436	RT21044	SIGNALS AND SYSTEMS	9	6	0
13BJ1A0436	RT21045	ELECTRICAL TECHNOLOGY	17	37	3
13BJ1A0439	RT21044	SIGNALS AND SYSTEMS	23	9	0
13BJ1A0439	RT21045	ELECTRICAL TECHNOLOGY	18	39	3
13BJ1A0443	RT21042	DATA STRUCTURES	6	40	3
13BJ1A0443	RT21044	SIGNALS AND SYSTEMS	19	0	0
13BJ1A0443	RT21045	ELECTRICAL TECHNOLOGY	17	41	3
13BJ1A0444	RT21041	ELECTRONIC DEVICES AND CIRCUITS	12	0	0
13BJ1A0444	RT21042	DATA STRUCTURES	2	0	0
13BJ1A0444	RT21045	ELECTRICAL TECHNOLOGY	13	8	0
13BJ1A0445	RT21042	DATA STRUCTURES	15	17	0
13BJ1A0445	RT21044	SIGNALS AND SYSTEMS	19	14	0
13BJ1A0446	RT21044	SIGNALS AND SYSTEMS	18	7	0
13BJ1A0450	RT21041	ELECTRONIC DEVICES AND CIRCUITS	11	9	0
13BJ1A0450	RT21042	DATA STRUCTURES	17	28	3
13BJ1A0450	RT21044	SIGNALS AND SYSTEMS	22	9	0
13BJ1A0457	RT21044	SIGNALS AND SYSTEMS	20	0	0
13BJ1A0476	RT21044	SIGNALS AND SYSTEMS	18	0	0
13BJ1A0483	RT21042	DATA STRUCTURES	7	52	3

Htno	Subcode	Subname	Internal	External	Credits
13BJ1A04A3	RT21044	SIGNALS AND SYSTEMS	10	32	3
13BJ1A04A6	RT21042	DATA STRUCTURES	18	10	0
13BJ1A04A6	RT21044	SIGNALS AND SYSTEMS	16	0	0
13BJ1A04A6	RT21045	ELECTRICAL TECHNOLOGY	22	30	3
13BJ1A04A7	RT21044	SIGNALS AND SYSTEMS	22	9	0
13BJ1A04A8	RT21041	ELECTRONIC DEVICES AND CIRCUITS	21	13	0
13BJ1A04B1	RT21044	SIGNALS AND SYSTEMS	20	29	3
13BJ1A04B4	RT21044	SIGNALS AND SYSTEMS	18	10	0
13BJ1A04B5	RT21041	ELECTRONIC DEVICES AND CIRCUITS	15	14	0
13BJ1A04B5	RT21042	DATA STRUCTURES	17	28	3
13BJ1A04B5	RT21044	SIGNALS AND SYSTEMS	16	8	0
13BJ1A04B5	RT21045	ELECTRICAL TECHNOLOGY	18	34	3
13BJ1A04D4	RT21044	SIGNALS AND SYSTEMS	19	29	3
13BJ1A04D8	RT21042	DATA STRUCTURES	17	32	3
13BJ1A04D8	RT21044	SIGNALS AND SYSTEMS	22	7	0
13BJ1A04E1	RT21044	SIGNALS AND SYSTEMS	17	12	0
13BJ1A0523	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	7	25	0
13BJ1A0537	RT21042	DATA STRUCTURES	18	37	3
13BJ1A0537	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	16	13	0
13BJ1A0537	RT21053	DIGITAL LOGIC DESIGN	18	14	0
13BJ1A0538	RT21042	DATA STRUCTURES	15	12	0
13BJ1A0538	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	17	30	3
13BJ1A0538	RT21053	DIGITAL LOGIC DESIGN	22	-1	0
13BJ1A0548	RT21042	DATA STRUCTURES	19	10	0
13BJ1A0548	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	20	6	0
13BJ1A0555	RT21042	DATA STRUCTURES	17	28	3
13BJ1A0555	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	16	11	0
13BJ1A0555	RT21053	DIGITAL LOGIC DESIGN	19	7	0
13BJ1A0557	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	12	28	3
13BJ1A0557	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	7	17	0
13BJ1A0559	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	18	17	0
13BJ1A0559	RT21053	DIGITAL LOGIC DESIGN	19	-1	0
13BJ1A0560	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	23	20	0
13BJ1A0569	RT21042	DATA STRUCTURES	21	33	3
13BJ1A0569	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	5	31	0
13BJ1A0581	RT21042	DATA STRUCTURES	5	35	3
13BJ1A0588	RT21042	DATA STRUCTURES	20	-1	0
13BJ1A0591	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	9	28	0
13BJ1A0591	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	14	-1	0
13BJ1A0591	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	17	17	0
13BJ1A0591	RT21053	DIGITAL LOGIC DESIGN	23	-1	0
13BJ1A0595	RT21042	DATA STRUCTURES	21	38	3
13BJ1A0595	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	15	19	0
13BJ5A0407	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	19	0
13BJ5A0502	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	17	0
13BJ5A0502	R21052	PROBABILITY & STATISTICS	15	0	0
14BJ1A0103	RT21012	PROBABILITY & STATISTICS	19	11	0
14BJ1A0103	RT21013	STRENGTH OF MATERIALS-I	22	21	0
14BJ1A0107	RT21012	PROBABILITY & STATISTICS	16	7	0
14BJ1A0107	RT21013	STRENGTH OF MATERIALS-I	22	8	0

Htno	Subcode	Subname	Internal	External	Credits
14BJ1A0107	RT21015	SURVEYING	17	11	0
14BJ1A0107	RT21016	FLUID MECHANICS	18	12	0
14BJ1A0108	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	20	45	3
14BJ1A0108	RT21013	STRENGTH OF MATERIALS-I	21	11	0
14BJ1A0108	RT21016	FLUID MECHANICS	19	0	0
14BJ1A0116	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	17	25	3
14BJ1A0116	RT21012	PROBABILITY & STATISTICS	17	7	0
14BJ1A0116	RT21015	SURVEYING	16	21	0
14BJ1A0116	RT21016	FLUID MECHANICS	21	12	0
14BJ1A0117	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	20	23	0
14BJ1A0118	RT21016	FLUID MECHANICS	18	48	3
14BJ1A0120	RT21012	PROBABILITY & STATISTICS	15	19	0
14BJ1A0120	RT21013	STRENGTH OF MATERIALS-I	17	14	0
14BJ1A0120	RT21016	FLUID MECHANICS	15	17	0
14BJ1A0122	RT21013	STRENGTH OF MATERIALS-I	19	19	0
14BJ1A0122	RT21014	BUILDING MATERIALS AND CONSTRUCTION	19	16	0
14BJ1A0122	RT21016	FLUID MECHANICS	15	0	0
14BJ1A0123	RT21012	PROBABILITY & STATISTICS	15	9	0
14BJ1A0123	RT21013	STRENGTH OF MATERIALS-I	18	18	0
14BJ1A0123	RT21016	FLUID MECHANICS	19	13	0
14BJ1A0125	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	21	41	3
14BJ1A0125	RT21015	SURVEYING	17	10	0
14BJ1A0127	RT21012	PROBABILITY & STATISTICS	14	8	0
14BJ1A0128	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	21	34	3
14BJ1A0128	RT21012	PROBABILITY & STATISTICS	14	10	0
14BJ1A0128	RT21013	STRENGTH OF MATERIALS-I	16	24	3
14BJ1A0128	RT21015	SURVEYING	16	0	0
14BJ1A0128	RT21016	FLUID MECHANICS	19	32	3
14BJ1A0129	RT21012	PROBABILITY & STATISTICS	17	11	0
14BJ1A0129	RT21013	STRENGTH OF MATERIALS-I	22	24	3
14BJ1A0130	RT21013	STRENGTH OF MATERIALS-I	23	23	0
14BJ1A0137	RT21012	PROBABILITY & STATISTICS	9	8	0
14BJ1A0137	RT21015	SURVEYING	16	14	0
14BJ1A0138	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	22	36	3
14BJ1A0138	RT21016	FLUID MECHANICS	17	40	3
14BJ1A0139	RT21016	FLUID MECHANICS	20	23	0
14BJ1A0140	RT21012	PROBABILITY & STATISTICS	16	8	0
14BJ1A0140	RT21015	SURVEYING	16	13	0
14BJ1A0140	RT21016	FLUID MECHANICS	15	12	0
14BJ1A0141	RT21012	PROBABILITY & STATISTICS	16	13	0
14BJ1A0146	RT21012	PROBABILITY & STATISTICS	8	10	0
14BJ1A0146	RT21016	FLUID MECHANICS	14	9	0
14BJ1A0148	RT21012	PROBABILITY & STATISTICS	15	0	0
14BJ1A0148	RT21016	FLUID MECHANICS	16	41	3
14BJ1A0150	RT21016	FLUID MECHANICS	17	33	3
14BJ1A0153	RT21012	PROBABILITY & STATISTICS	15	29	3
14BJ1A0155	RT21012	PROBABILITY & STATISTICS	14	0	0
14BJ1A0155	RT21013	STRENGTH OF MATERIALS-I	20	7	0
14BJ1A0158	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	23	12	0
14BJ1A0158	RT21015	SURVEYING	19	0	0

Htno	Subcode	Subname	Internal	External	Credits
14BJ1A0170	RT21012	PROBABILITY & STATISTICS	18	18	0
14BJ1A0170	RT21015	SURVEYING	19	13	0
14BJ1A0172	RT21012	PROBABILITY & STATISTICS	17	13	0
14BJ1A0172	RT21013	STRENGTH OF MATERIALS-I	18	21	0
14BJ1A0174	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	22	14	0
14BJ1A0174	RT21012	PROBABILITY & STATISTICS	15	9	0
14BJ1A0174	RT21013	STRENGTH OF MATERIALS-I	19	13	0
14BJ1A0177	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	20	37	3
14BJ1A0177	RT21012	PROBABILITY & STATISTICS	17	9	0
14BJ1A0177	RT21013	STRENGTH OF MATERIALS-I	19	29	3
14BJ1A0177	RT21016	FLUID MECHANICS	16	44	3
14BJ1A0180	RT21013	STRENGTH OF MATERIALS-I	21	30	3
14BJ1A0181	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	19	19	0
14BJ1A0181	RT21014	BUILDING MATERIALS AND CONSTRUCTION	16	35	3
14BJ1A0181	RT21015	SURVEYING	18	8	0
14BJ1A0183	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	20	15	0
14BJ1A0183	RT21012	PROBABILITY & STATISTICS	15	14	0
14BJ1A0183	RT21013	STRENGTH OF MATERIALS-I	18	10	0
14BJ1A0183	RT21015	SURVEYING	16	0	0
14BJ1A0184	RT21016	FLUID MECHANICS	18	22	0
14BJ1A0185	RT21013	STRENGTH OF MATERIALS-I	24	10	0
14BJ1A0187	RT21012	PROBABILITY & STATISTICS	14	29	3
14BJ1A0188	RT21012	PROBABILITY & STATISTICS	19	29	3
14BJ1A0188	RT21016	FLUID MECHANICS	14	18	0
14BJ1A0189	RT21012	PROBABILITY & STATISTICS	15	21	0
14BJ1A0189	RT21013	STRENGTH OF MATERIALS-I	25	15	0
14BJ1A0189	RT21016	FLUID MECHANICS	15	16	0
14BJ1A0190	RT21013	STRENGTH OF MATERIALS-I	23	20	0
14BJ1A0190	RT21016	FLUID MECHANICS	17	24	3
14BJ1A0195	RT21013	STRENGTH OF MATERIALS-I	17	29	3
14BJ1A0195	RT21015	SURVEYING	16	13	0
14BJ1A0198	RT21016	FLUID MECHANICS	14	31	3
14BJ1A0199	RT21015	SURVEYING	17	17	0
14BJ1A0199	RT21016	FLUID MECHANICS	17	10	0
14BJ1A01A0	RT21012	PROBABILITY & STATISTICS	7	22	0
14BJ1A01A0	RT21015	SURVEYING	0	31	0
14BJ1A01A1	RT21012	PROBABILITY & STATISTICS	19	7	0
14BJ1A01A1	RT21013	STRENGTH OF MATERIALS-I	19	22	0
14BJ1A01A1	RT21015	SURVEYING	19	11	0
14BJ1A01A1	RT21016	FLUID MECHANICS	20	22	0
14BJ1A01A5	RT21012	PROBABILITY & STATISTICS	22	20	0
14BJ1A01A5	RT21013	STRENGTH OF MATERIALS-I	22	16	0
14BJ1A01A7	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	21	29	3
14BJ1A01A7	RT21012	PROBABILITY & STATISTICS	18	18	0
14BJ1A01A9	RT21012	PROBABILITY & STATISTICS	21	-1	0
14BJ1A01A9	RT21016	FLUID MECHANICS	21	-1	0
14BJ1A0209	RT21023	BASIC ELECTRONICS AND DEVICES	20	41	3
14BJ1A0218	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	20	0	0
14BJ1A0226	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	22	35	3
14BJ1A0226	RT21023	BASIC ELECTRONICS AND DEVICES	20	36	3

Htno	Subcode	Subname	Internal	External	Credits
14BJ1A0227	RT21023	BASIC ELECTRONICS AND DEVICES	21	33	3
14BJ1A0232	RT21022	THERMAL AND HYDRO LRIME MOVERS	17	22	0
14BJ1A0232	RT21025	ELECTRO MAGNETIC FIELDS	20	0	0
14BJ1A0234	RT21023	BASIC ELECTRONICS AND DEVICES	20	20	0
14BJ1A0234	RT21026	ELECTRICAL MACHINES-I	16	16	0
14BJ1A0236	RT21023	BASIC ELECTRONICS AND DEVICES	24	18	0
14BJ1A0236	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	16	9	0
14BJ1A0236	RT21026	ELECTRICAL MACHINES-I	17	12	0
14BJ1A0240	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	21	0	0
14BJ1A0240	RT21022	THERMAL AND HYDRO LRIME MOVERS	14	18	0
14BJ1A0240	RT21026	ELECTRICAL MACHINES-I	16	10	0
14BJ1A0303	RT21032	MECHANICS OF SOLIDS	19	6	0
14BJ1A0303	RT21033	THERMODYNAMICS	18	9	0
14BJ1A0307	RT21032	MECHANICS OF SOLIDS	21	0	0
14BJ1A0307	RT21033	THERMODYNAMICS	19	12	0
14BJ1A0309	RT21031	METALLURGY & MATERIALS SCIENCE	15	8	0
14BJ1A0310	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	5	10	0
14BJ1A0310	RT21032	MECHANICS OF SOLIDS	18	6	0
14BJ1A0310	RT21033	THERMODYNAMICS	18	6	0
14BJ1A0311	RT21032	MECHANICS OF SOLIDS	21	10	0
14BJ1A0311	RT21033	THERMODYNAMICS	21	13	0
14BJ1A0312	RT21032	MECHANICS OF SOLIDS	22	17	0
14BJ1A0312	RT21033	THERMODYNAMICS	20	15	0
14BJ1A0317	RT21032	MECHANICS OF SOLIDS	23	6	0
14BJ1A0318	RT21033	THERMODYNAMICS	23	14	0
14BJ1A0320	RT21032	MECHANICS OF SOLIDS	21	6	0
14BJ1A0320	RT21033	THERMODYNAMICS	17	10	0
14BJ1A0322	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	22	34	3
14BJ1A0322	RT21031	METALLURGY & MATERIALS SCIENCE	19	7	0
14BJ1A0323	RT21033	THERMODYNAMICS	21	14	0
14BJ1A0326	RT21031	METALLURGY & MATERIALS SCIENCE	17	13	0
14BJ1A0326	RT21032	MECHANICS OF SOLIDS	21	6	0
14BJ1A0329	RT21032	MECHANICS OF SOLIDS	22	12	0
14BJ1A0330	RT21032	MECHANICS OF SOLIDS	23	0	0
14BJ1A0330	RT21033	THERMODYNAMICS	14	10	0
14BJ1A0330	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	21	34	3
14BJ1A0331	RT21032	MECHANICS OF SOLIDS	23	10	0
14BJ1A0332	RT21033	THERMODYNAMICS	22	0	0
14BJ1A0336	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	16	12	0
14BJ1A0336	RT21032	MECHANICS OF SOLIDS	21	8	0
14BJ1A0336	RT21033	THERMODYNAMICS	19	9	0
14BJ1A0341	RT21032	MECHANICS OF SOLIDS	25	14	0
14BJ1A0342	RT21032	MECHANICS OF SOLIDS	20	0	0
14BJ1A0342	RT21033	THERMODYNAMICS	19	0	0
14BJ1A0346	RT21032	MECHANICS OF SOLIDS	24	13	0
14BJ1A0346	RT21033	THERMODYNAMICS	19	12	0
14BJ1A0347	RT21032	MECHANICS OF SOLIDS	21	0	0
14BJ1A0347	RT21033	THERMODYNAMICS	21	12	0
14BJ1A0353	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	21	27	3
14BJ1A0353	RT21033	THERMODYNAMICS	25	10	0

Htno	Subcode	Subname	Internal	External	Credits
14BJ1A0357	RT21032	MECHANICS OF SOLIDS	22	7	0
14BJ1A0358	RT21032	MECHANICS OF SOLIDS	19	0	0
14BJ1A0366	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	18	16	0
14BJ1A0366	RT21031	METALLURGY & MATERIALS SCIENCE	14	0	0
14BJ1A0366	RT21032	MECHANICS OF SOLIDS	18	6	0
14BJ1A0366	RT21033	THERMODYNAMICS	17	0	0
14BJ1A0366	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	22	28	3
14BJ1A0368	RT21031	METALLURGY & MATERIALS SCIENCE	24	10	0
14BJ1A0368	RT21033	THERMODYNAMICS	20	13	0
14BJ1A0373	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	19	23	0
14BJ1A0373	RT21031	METALLURGY & MATERIALS SCIENCE	22	7	0
14BJ1A0373	RT21032	MECHANICS OF SOLIDS	19	7	0
14BJ1A0373	RT21033	THERMODYNAMICS	19	10	0
14BJ1A0375	RT21032	MECHANICS OF SOLIDS	19	0	0
14BJ1A0375	RT21033	THERMODYNAMICS	21	8	0
14BJ1A0376	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	19	17	0
14BJ1A0376	RT21033	THERMODYNAMICS	22	-1	0
14BJ1A0377	RT21032	MECHANICS OF SOLIDS	18	7	0
14BJ1A0381	RT21031	METALLURGY & MATERIALS SCIENCE	20	14	0
14BJ1A0381	RT21032	MECHANICS OF SOLIDS	18	6	0
14BJ1A0382	RT21033	THERMODYNAMICS	23	11	0
14BJ1A0383	RT21032	MECHANICS OF SOLIDS	17	0	0
14BJ1A0383	RT21033	THERMODYNAMICS	20	0	0
14BJ1A0391	RT21032	MECHANICS OF SOLIDS	20	8	0
14BJ1A0391	RT21033	THERMODYNAMICS	21	12	0
14BJ1A0394	RT21031	METALLURGY & MATERIALS SCIENCE	21	16	0
14BJ1A0394	RT21032	MECHANICS OF SOLIDS	15	0	0
14BJ1A0394	RT21033	THERMODYNAMICS	18	10	0
14BJ1A03A0	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEERIN	22	46	2
14BJ1A03A0	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	23	42	2
14BJ1A03A5	RT21032	MECHANICS OF SOLIDS	22	12	0
14BJ1A03A7	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	19	8	0
14BJ1A03A7	RT21031	METALLURGY & MATERIALS SCIENCE	20	0	0
14BJ1A03A7	RT21032	MECHANICS OF SOLIDS	19	0	0
14BJ1A03A7	RT21033	THERMODYNAMICS	19	8	0
14BJ1A03A7	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	16	30	3
14BJ1A03A9	RT21031	METALLURGY & MATERIALS SCIENCE	23	17	0
14BJ1A03A9	RT21032	MECHANICS OF SOLIDS	22	15	0
14BJ1A03A9	RT21033	THERMODYNAMICS	21	16	0
14BJ1A03B2	RT21033	THERMODYNAMICS	22	9	0
14BJ1A03B9	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	20	9	0
14BJ1A03B9	RT21031	METALLURGY & MATERIALS SCIENCE	19	0	0
14BJ1A03B9	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	17	12	0
14BJ1A03C6	RT21032	MECHANICS OF SOLIDS	18	11	0
14BJ1A03C6	RT21033	THERMODYNAMICS	22	31	3
14BJ1A03C9	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	20	13	0
14BJ1A03C9	RT21031	METALLURGY & MATERIALS SCIENCE	19	15	0
14BJ1A03C9	RT21032	MECHANICS OF SOLIDS	18	6	0
14BJ1A03C9	RT21033	THERMODYNAMICS	18	0	0
14BJ1A03C9	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	18	32	3

Htno	Subcode	Subname	Internal	External	Credits
14BJ1A03D1	RT21033	THERMODYNAMICS	18	11	0
14BJ1A03D1	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	17	38	3
14BJ1A03D2	RT21032	MECHANICS OF SOLIDS	21	0	0
14BJ1A03D2	RT21033	THERMODYNAMICS	21	12	0
14BJ1A0405	RT21044	SIGNALS AND SYSTEMS	22	13	0
14BJ1A0407	RT21042	DATA STRUCTURES	20	46	3
14BJ1A0409	RT21044	SIGNALS AND SYSTEMS	21	29	3
14BJ1A0413	RT21041	ELECTRONIC DEVICES AND CIRCUITS	20	6	0
14BJ1A0413	RT21044	SIGNALS AND SYSTEMS	19	10	0
14BJ1A0415	RT21043	ENVIRONMENTAL STUDIES	15	30	3
14BJ1A0417	RT21042	DATA STRUCTURES	18	38	3
14BJ1A0417	RT21044	SIGNALS AND SYSTEMS	20	6	0
14BJ1A0418	RT21044	SIGNALS AND SYSTEMS	22	15	0
14BJ1A0418	RT21045	ELECTRICAL TECHNOLOGY	22	35	3
14BJ1A0419	RT21042	DATA STRUCTURES	20	28	3
14BJ1A0426	RT21041	ELECTRONIC DEVICES AND CIRCUITS	24	16	0
14BJ1A0426	RT21043	ENVIRONMENTAL STUDIES	19	20	0
14BJ1A0426	RT21044	SIGNALS AND SYSTEMS	22	18	0
14BJ1A0432	RT21044	SIGNALS AND SYSTEMS	23	14	0
14BJ1A0432	RT21045	ELECTRICAL TECHNOLOGY	21	42	3
14BJ1A0433	RT21041	ELECTRONIC DEVICES AND CIRCUITS	17	17	0
14BJ1A0433	RT21044	SIGNALS AND SYSTEMS	24	9	0
14BJ1A0433	RT21045	ELECTRICAL TECHNOLOGY	20	28	3
14BJ1A0436	RT21042	DATA STRUCTURES	19	44	3
14BJ1A0436	RT21045	ELECTRICAL TECHNOLOGY	20	33	3
14BJ1A0437	RT21041	ELECTRONIC DEVICES AND CIRCUITS	23	18	0
14BJ1A0437	RT21044	SIGNALS AND SYSTEMS	20	17	0
14BJ1A0438	RT21041	ELECTRONIC DEVICES AND CIRCUITS	21	10	0
14BJ1A0438	RT21044	SIGNALS AND SYSTEMS	19	6	0
14BJ1A0438	RT21045	ELECTRICAL TECHNOLOGY	18	20	0
14BJ1A0440	RT21041	ELECTRONIC DEVICES AND CIRCUITS	16	10	0
14BJ1A0440	RT21042	DATA STRUCTURES	14	-1	0
14BJ1A0440	RT21043	ENVIRONMENTAL STUDIES	13	21	0
14BJ1A0440	RT21044	SIGNALS AND SYSTEMS	12	0	0
14BJ1A0440	RT21045	ELECTRICAL TECHNOLOGY	13	13	0
14BJ1A0441	RT21041	ELECTRONIC DEVICES AND CIRCUITS	20	16	0
14BJ1A0441	RT21042	DATA STRUCTURES	20	37	3
14BJ1A0441	RT21045	ELECTRICAL TECHNOLOGY	22	30	3
14BJ1A0442	RT21044	SIGNALS AND SYSTEMS	13	0	0
14BJ1A0443	RT21041	ELECTRONIC DEVICES AND CIRCUITS	15	0	0
14BJ1A0443	RT21044	SIGNALS AND SYSTEMS	18	0	0
14BJ1A0443	RT21045	ELECTRICAL TECHNOLOGY	17	21	0
14BJ1A0444	RT21044	SIGNALS AND SYSTEMS	20	0	0
14BJ1A0444	RT21045	ELECTRICAL TECHNOLOGY	19	28	3
14BJ1A0446	RT21041	ELECTRONIC DEVICES AND CIRCUITS	20	29	3
14BJ1A0446	RT21042	DATA STRUCTURES	20	61	3
14BJ1A0446	RT21043	ENVIRONMENTAL STUDIES	21	30	3
14BJ1A0448	RT21041	ELECTRONIC DEVICES AND CIRCUITS	23	18	0
14BJ1A0448	RT21042	DATA STRUCTURES	19	28	3
14BJ1A0448	RT21044	SIGNALS AND SYSTEMS	15	15	0

Htno	Subcode	Subname	Internal	External	Credits
14BJ1A0454	RT21044	SIGNALS AND SYSTEMS	20	8	0
14BJ1A0455	RT21042	DATA STRUCTURES	20	21	0
14BJ1A0456	RT21042	DATA STRUCTURES	17	21	0
14BJ1A0456	RT21044	SIGNALS AND SYSTEMS	19	0	0
14BJ1A0458	RT21044	SIGNALS AND SYSTEMS	18	20	0
14BJ1A0459	RT21044	SIGNALS AND SYSTEMS	16	0	0
14BJ1A0463	RT21044	SIGNALS AND SYSTEMS	22	19	0
14BJ1A0465	RT21044	SIGNALS AND SYSTEMS	23	29	3
14BJ1A0476	RT21044	SIGNALS AND SYSTEMS	19	0	0
14BJ1A0479	RT21044	SIGNALS AND SYSTEMS	14	19	0
14BJ1A0480	RT21041	ELECTRONIC DEVICES AND CIRCUITS	21	16	0
14BJ1A0480	RT21044	SIGNALS AND SYSTEMS	21	14	0
14BJ1A0480	RT21045	ELECTRICAL TECHNOLOGY	22	34	3
14BJ1A0488	RT21044	SIGNALS AND SYSTEMS	20	18	0
14BJ1A0490	RT21041	ELECTRONIC DEVICES AND CIRCUITS	19	10	0
14BJ1A0490	RT21044	SIGNALS AND SYSTEMS	21	0	0
14BJ1A0490	RT21045	ELECTRICAL TECHNOLOGY	24	35	3
14BJ1A0496	RT21043	ENVIRONMENTAL STUDIES	20	32	3
14BJ1A0497	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	17	-1	0
14BJ1A0497	RT21041	ELECTRONIC DEVICES AND CIRCUITS	18	0	0
14BJ1A0497	RT21045	ELECTRICAL TECHNOLOGY	20	8	0
14BJ1A04A0	RT21041	ELECTRONIC DEVICES AND CIRCUITS	19	11	0
14BJ1A04A0	RT21042	DATA STRUCTURES	16	-1	0
14BJ1A04A2	RT21041	ELECTRONIC DEVICES AND CIRCUITS	19	16	0
14BJ1A04A2	RT21042	DATA STRUCTURES	18	28	3
14BJ1A04A3	RT21044	SIGNALS AND SYSTEMS	16	10	0
14BJ1A04A7	RT21045	ELECTRICAL TECHNOLOGY	17	28	3
14BJ1A04B2	RT21041	ELECTRONIC DEVICES AND CIRCUITS	21	17	0
14BJ1A04B2	RT21043	ENVIRONMENTAL STUDIES	20	30	3
14BJ1A04B2	RT21044	SIGNALS AND SYSTEMS	20	13	0
14BJ1A04B8	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	22	19	0
14BJ1A04B8	RT21041	ELECTRONIC DEVICES AND CIRCUITS	21	10	0
14BJ1A04C0	RT21044	SIGNALS AND SYSTEMS	22	37	3
14BJ1A04C4	RT21041	ELECTRONIC DEVICES AND CIRCUITS	26	12	0
14BJ1A04D1	RT21041	ELECTRONIC DEVICES AND CIRCUITS	21	-1	0
14BJ1A04D1	RT21042	DATA STRUCTURES	16	29	3
14BJ1A04D1	RT21045	ELECTRICAL TECHNOLOGY	22	30	3
14BJ1A04D2	RT21044	SIGNALS AND SYSTEMS	16	6	0
14BJ1A04D3	RT21044	SIGNALS AND SYSTEMS	15	21	0
14BJ1A0501	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	19	30	3
14BJ1A0501	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	20	14	0
14BJ1A0501	RT21053	DIGITAL LOGIC DESIGN	17	19	0
14BJ1A0504	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	18	11	0
14BJ1A0507	RT21042	DATA STRUCTURES	21	28	3
14BJ1A0507	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	18	18	0
14BJ1A0507	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	20	14	0
14BJ1A0507	RT21053	DIGITAL LOGIC DESIGN	11	11	0
14BJ1A0508	RT21053	DIGITAL LOGIC DESIGN	20	14	0
14BJ1A0516	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	19	22	0
14BJ1A0529	RT21042	DATA STRUCTURES	16	10	0

Htno	Subcode	Subname	Internal	External	Credits
14BJ1A0529	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	15	6	0
14BJ1A0529	RT21053	DIGITAL LOGIC DESIGN	16	7	0
14BJ1A0530	RT21053	DIGITAL LOGIC DESIGN	12	19	0
14BJ1A0535	RT21042	DATA STRUCTURES	17	36	3
14BJ1A0535	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	19	36	3
14BJ1A0542	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	22	18	0
14BJ1A0544	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	17	22	0
14BJ1A0544	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	15	15	0
14BJ1A0544	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	19	8	0
14BJ1A0548	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	23	32	3
14BJ1A0548	RT21053	DIGITAL LOGIC DESIGN	21	15	0
14BJ1A0550	RT21042	DATA STRUCTURES	18	37	3
14BJ1A0550	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	4	20	0
14BJ1A0550	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	24	25	3
14BJ1A0550	RT21053	DIGITAL LOGIC DESIGN	17	13	0
14BJ1A0554	RT21053	DIGITAL LOGIC DESIGN	19	11	0
14BJ1A0561	RT21042	DATA STRUCTURES	19	26	3
14BJ1A0561	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	17	33	3
14BJ1A0561	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	17	24	3
14BJ1A0561	RT21053	DIGITAL LOGIC DESIGN	18	14	0
14BJ1A0564	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	21	8	0
14BJ1A0570	RT21042	DATA STRUCTURES	22	22	0
14BJ1A0570	RT21053	DIGITAL LOGIC DESIGN	20	17	0
14BJ1A0572	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	26	46	3
14BJ1A0573	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	24	29	3
14BJ1A0575	RT21042	DATA STRUCTURES	21	42	3
14BJ1A0576	RT21042	DATA STRUCTURES	18	28	3
14BJ1A0576	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	21	28	3
14BJ1A0576	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	22	17	0
14BJ1A0576	RT21053	DIGITAL LOGIC DESIGN	20	13	0
14BJ1A0582	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	24	18	0
14BJ1A0583	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	21	21	0
14BJ1A0589	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	17	0
14BJ1A0589	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	24	16	0
14BJ1A0590	RT21042	DATA STRUCTURES	16	24	3
14BJ1A0590	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	5	36	3
14BJ1A0590	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	16	16	0
14BJ1A0590	RT21053	DIGITAL LOGIC DESIGN	16	12	0
14BJ1A0591	RT21042	DATA STRUCTURES	19	33	3
14BJ1A0591	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	21	8	0
14BJ1A0592	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	24	14	0
14BJ1A05A3	RT21042	DATA STRUCTURES	17	17	0
14BJ1A05A3	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	15	20	0
14BJ1A05A3	RT21053	DIGITAL LOGIC DESIGN	17	7	0
14BJ1A05A9	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	41	3
14BJ1A05B1	RT21053	DIGITAL LOGIC DESIGN	20	21	0
14BJ1A05B2	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	19	24	3
14BJ1A05B2	RT21042	DATA STRUCTURES	16	24	3
14BJ1A05B2	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	17	19	0
14BJ1A05B2	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	15	0	0

Htno	Subcode	Subname	Internal	External	Credits
14BJ1A05B2	RT21053	DIGITAL LOGIC DESIGN	19	16	0
14BJ1A05B5	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	18	21	0
14BJ1A05B5	RT21053	DIGITAL LOGIC DESIGN	21	14	0
14BJ1A05C0	RT21042	DATA STRUCTURES	19	42	3
14BJ1A05C0	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	22	17	0
14BJ1A05C0	RT21053	DIGITAL LOGIC DESIGN	20	15	0
14BJ1A05C1	RT21042	DATA STRUCTURES	19	43	3
14BJ1A05C1	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	24	13	0
14BJ1A05C1	RT21053	DIGITAL LOGIC DESIGN	17	11	0
14BJ1A05C2	RT21042	DATA STRUCTURES	19	0	0
14BJ1A05C2	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	16	5	0
14BJ1A05C2	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	18	0	0
14BJ1A05C2	RT21053	DIGITAL LOGIC DESIGN	16	6	0
14BJ5A0327	RT21031	METALLURGY & MATERIALS SCIENCE	17	7	0
14BJ5A0327	RT21032	MECHANICS OF SOLIDS	18	12	0
14BJ5A0327	RT21033	THERMODYNAMICS	12	16	0
14BJ5A0413	RT21044	SIGNALS AND SYSTEMS	24	6	0
14BJ5A0420	RT21042	DATA STRUCTURES	14	40	3
14BJ5A0420	RT21043	ENVIRONMENTAL STUDIES	3	31	0
14BJ5A0420	RT21044	SIGNALS AND SYSTEMS	20	20	0
14BJ5A0429	RT21044	SIGNALS AND SYSTEMS	22	7	0
14BJ5A0432	RT21045	ELECTRICAL TECHNOLOGY	19	33	3
14BJ5A0505	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	5	16	0
14BJ5A0508	RT21042	DATA STRUCTURES	23	-1	0
14BJ5A0508	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	16	8	0
14BJ5A0509	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	15	15	0
15BJ1A0106	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	24	31	3
15BJ1A0106	RT21012	PROBABILITY & STATISTICS	21	11	0
15BJ1A0106	RT21013	STRENGTH OF MATERIALS-I	26	16	0
15BJ1A0106	RT21014	BUILDING MATERIALS AND CONSTRUCTION	15	30	3
15BJ1A0106	RT21015	SURVEYING	23	13	0
15BJ1A0106	RT21016	FLUID MECHANICS	18	16	0
15BJ1A0107	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	14	21	0
15BJ1A0107	RT21012	PROBABILITY & STATISTICS	17	0	0
15BJ1A0107	RT21013	STRENGTH OF MATERIALS-I	14	9	0
15BJ1A0107	RT21014	BUILDING MATERIALS AND CONSTRUCTION	20	24	3
15BJ1A0107	RT21015	SURVEYING	19	13	0
15BJ1A0107	RT21016	FLUID MECHANICS	11	7	0
15BJ1A0107	RT21017	SURVEYING FIELD WORK-I	21	38	2
15BJ1A0107	RT21018	STRENGTH OF MATERIALS LAB	20	32	2
15BJ1A0110	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	22	32	3
15BJ1A0110	RT21013	STRENGTH OF MATERIALS-I	26	9	0
15BJ1A0110	RT21014	BUILDING MATERIALS AND CONSTRUCTION	21	25	3
15BJ1A0113	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	24	7	0
15BJ1A0113	RT21013	STRENGTH OF MATERIALS-I	22	18	0
15BJ1A0113	RT21015	SURVEYING	27	15	0
15BJ1A0114	RT21012	PROBABILITY & STATISTICS	30	29	3
15BJ1A0114	RT21014	BUILDING MATERIALS AND CONSTRUCTION	25	45	3
15BJ1A0114	RT21015	SURVEYING	26	7	0
15BJ1A0116	RT21012	PROBABILITY & STATISTICS	26	8	0

Htno	Subcode	Subname	Internal	External	Credits
15BJ1A0116	RT21013	STRENGTH OF MATERIALS-I	18	18	0
15BJ1A0116	RT21015	SURVEYING	26	0	0
15BJ1A0116	RT21016	FLUID MECHANICS	23	11	0
15BJ1A0119	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	16	35	3
15BJ1A0119	RT21012	PROBABILITY & STATISTICS	24	0	0
15BJ1A0120	RT21012	PROBABILITY & STATISTICS	20	0	0
15BJ1A0120	RT21016	FLUID MECHANICS	15	9	0
15BJ1A0127	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	28	46	3
15BJ1A0129	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	14	20	0
15BJ1A0129	RT21012	PROBABILITY & STATISTICS	26	0	0
15BJ1A0129	RT21013	STRENGTH OF MATERIALS-I	20	19	0
15BJ1A0129	RT21014	BUILDING MATERIALS AND CONSTRUCTION	19	26	3
15BJ1A0129	RT21015	SURVEYING	20	0	0
15BJ1A0129	RT21016	FLUID MECHANICS	16	8	0
15BJ1A0131	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	16	43	3
15BJ1A0131	RT21012	PROBABILITY & STATISTICS	24	10	0
15BJ1A0131	RT21013	STRENGTH OF MATERIALS-I	23	24	3
15BJ1A0131	RT21015	SURVEYING	23	10	0
15BJ1A0131	RT21016	FLUID MECHANICS	18	25	3
15BJ1A0141	RT21012	PROBABILITY & STATISTICS	25	17	0
15BJ1A0146	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	16	7	0
15BJ1A0146	RT21012	PROBABILITY & STATISTICS	17	0	0
15BJ1A0146	RT21013	STRENGTH OF MATERIALS-I	10	9	0
15BJ1A0146	RT21014	BUILDING MATERIALS AND CONSTRUCTION	21	4	0
15BJ1A0146	RT21015	SURVEYING	16	0	0
15BJ1A0146	RT21016	FLUID MECHANICS	12	7	0
15BJ1A0146	RT21017	SURVEYING FIELD WORK-I	21	-1	0
15BJ1A0146	RT21018	STRENGTH OF MATERIALS LAB	14	-1	0
15BJ1A0149	RT21012	PROBABILITY & STATISTICS	20	18	0
15BJ1A0149	RT21014	BUILDING MATERIALS AND CONSTRUCTION	19	27	3
15BJ1A0149	RT21015	SURVEYING	27	11	0
15BJ1A0150	RT21013	STRENGTH OF MATERIALS-I	22	21	0
15BJ1A0150	RT21015	SURVEYING	25	20	0
15BJ1A0154	RT21012	PROBABILITY & STATISTICS	26	15	0
15BJ1A0154	RT21014	BUILDING MATERIALS AND CONSTRUCTION	21	27	3
15BJ1A0154	RT21015	SURVEYING	22	17	0
15BJ1A0155	RT21014	BUILDING MATERIALS AND CONSTRUCTION	17	30	3
15BJ1A0155	RT21015	SURVEYING	26	12	0
15BJ1A0157	RT21012	PROBABILITY & STATISTICS	27	15	0
15BJ1A0157	RT21013	STRENGTH OF MATERIALS-I	23	24	3
15BJ1A0157	RT21016	FLUID MECHANICS	15	20	0
15BJ1A0159	RT21013	STRENGTH OF MATERIALS-I	23	29	3
15BJ1A0159	RT21015	SURVEYING	21	-1	0
15BJ1A0159	RT21016	FLUID MECHANICS	21	24	3
15BJ1A0161	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	25	50	3
15BJ1A0161	RT21013	STRENGTH OF MATERIALS-I	30	29	3
15BJ1A0161	RT21015	SURVEYING	28	24	3
15BJ1A0166	RT21013	STRENGTH OF MATERIALS-I	25	37	3
15BJ1A0171	RT21012	PROBABILITY & STATISTICS	15	0	0
15BJ1A0171	RT21015	SURVEYING	15	0	0

Htno	Subcode	Subname	Internal	External	Credits
15BJ1A0172	RT21013	STRENGTH OF MATERIALS-I	24	35	3
15BJ1A0173	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	17	26	3
15BJ1A0173	RT21013	STRENGTH OF MATERIALS-I	20	7	0
15BJ1A0175	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	19	0	0
15BJ1A0175	RT21012	PROBABILITY & STATISTICS	28	17	0
15BJ1A0175	RT21013	STRENGTH OF MATERIALS-I	27	15	0
15BJ1A0176	RT21013	STRENGTH OF MATERIALS-I	27	30	3
15BJ1A0180	RT21017	SURVEYING FIELD WORK-I	21	38	2
15BJ1A0180	RT21018	STRENGTH OF MATERIALS LAB	22	36	2
15BJ1A0185	RT21014	BUILDING MATERIALS AND CONSTRUCTION	13	9	0
15BJ1A0185	RT21016	FLUID MECHANICS	16	19	0
15BJ1A0188	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	14	26	3
15BJ1A0188	RT21012	PROBABILITY & STATISTICS	20	0	0
15BJ1A0188	RT21013	STRENGTH OF MATERIALS-I	21	16	0
15BJ1A0188	RT21014	BUILDING MATERIALS AND CONSTRUCTION	16	36	3
15BJ1A0188	RT21015	SURVEYING	16	0	0
15BJ1A0188	RT21016	FLUID MECHANICS	15	15	0
15BJ1A0192	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	4	21	0
15BJ1A0192	RT21012	PROBABILITY & STATISTICS	4	0	0
15BJ1A0192	RT21013	STRENGTH OF MATERIALS-I	5	7	0
15BJ1A0192	RT21014	BUILDING MATERIALS AND CONSTRUCTION	4	17	0
15BJ1A0192	RT21015	SURVEYING	4	0	0
15BJ1A0192	RT21016	FLUID MECHANICS	4	13	0
15BJ1A0192	RT21017	SURVEYING FIELD WORK-I	14	39	2
15BJ1A0192	RT21018	STRENGTH OF MATERIALS LAB	14	30	2
15BJ1A0201	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	29	15	0
15BJ1A0211	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	27	0	0
15BJ1A0211	RT21022	THERMAL AND HYDRO LRIME MOVERS	17	6	0
15BJ1A0211	RT21023	BASIC ELECTRONICS AND DEVICES	16	18	0
15BJ1A0211	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	18	0	0
15BJ1A0211	RT21025	ELECTRO MAGNETIC FIELDS	27	0	0
15BJ1A0211	RT21026	ELECTRICAL MACHINES-I	24	13	0
15BJ1A0213	RT21023	BASIC ELECTRONICS AND DEVICES	14	0	0
15BJ1A0213	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	23	-1	0
15BJ1A0213	RT21025	ELECTRO MAGNETIC FIELDS	14	-1	0
15BJ1A0213	RT21026	ELECTRICAL MACHINES-I	19	-1	0
15BJ1A0214	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	4	0	0
15BJ1A0214	RT21022	THERMAL AND HYDRO LRIME MOVERS	4	12	0
15BJ1A0214	RT21023	BASIC ELECTRONICS AND DEVICES	4	12	0
15BJ1A0214	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	4	10	0
15BJ1A0214	RT21025	ELECTRO MAGNETIC FIELDS	4	-1	0
15BJ1A0214	RT21026	ELECTRICAL MACHINES-I	4	-1	0
15BJ1A0214	RT21027	THERMAL AND HYDRO LAB	12	-1	0
15BJ1A0214	RT21028	ELECTRICAL CIRCUITS LAB	12	-1	0
15BJ1A0219	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	4	7	0
15BJ1A0219	RT21022	THERMAL AND HYDRO LRIME MOVERS	4	11	0
15BJ1A0219	RT21023	BASIC ELECTRONICS AND DEVICES	4	24	0
15BJ1A0219	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	4	6	0
15BJ1A0219	RT21025	ELECTRO MAGNETIC FIELDS	4	0	0
15BJ1A0219	RT21026	ELECTRICAL MACHINES-I	4	19	0

Htno	Subcode	Subname	Internal	External	Credits
15BJ1A0305	RT21033	THERMODYNAMICS	10	-1	0
15BJ1A0310	RT21031	METALLURGY & MATERIALS SCIENCE	15	15	0
15BJ1A0312	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	13	11	0
15BJ1A0312	RT21031	METALLURGY & MATERIALS SCIENCE	15	0	0
15BJ1A0312	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	18	8	0
15BJ1A0313	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	16	-1	0
15BJ1A0313	RT21032	MECHANICS OF SOLIDS	23	-1	0
15BJ1A0315	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	14	8	0
15BJ1A0315	RT21031	METALLURGY & MATERIALS SCIENCE	15	0	0
15BJ1A0315	RT21032	MECHANICS OF SOLIDS	21	0	0
15BJ1A0315	RT21033	THERMODYNAMICS	12	0	0
15BJ1A0315	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	18	9	0
15BJ1A0316	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	18	13	0
15BJ1A0316	RT21031	METALLURGY & MATERIALS SCIENCE	17	18	0
15BJ1A0316	RT21033	THERMODYNAMICS	16	0	0
15BJ1A0325	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	18	20	0
15BJ1A0325	RT21031	METALLURGY & MATERIALS SCIENCE	18	0	0
15BJ1A0325	RT21032	MECHANICS OF SOLIDS	16	14	0
15BJ1A0325	RT21033	THERMODYNAMICS	18	9	0
15BJ1A0326	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	7	-1	0
15BJ1A0326	RT21031	METALLURGY & MATERIALS SCIENCE	6	0	0
15BJ1A0326	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	9	30	0
15BJ1A0329	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	15	35	3
15BJ1A0329	RT21031	METALLURGY & MATERIALS SCIENCE	19	8	0
15BJ1A0329	RT21032	MECHANICS OF SOLIDS	16	-1	0
15BJ1A0330	RT21031	METALLURGY & MATERIALS SCIENCE	14	7	0
15BJ1A0330	RT21032	MECHANICS OF SOLIDS	25	0	0
15BJ1A0330	RT21033	THERMODYNAMICS	17	12	0
15BJ1A0335	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	17	11	0
15BJ1A0335	RT21031	METALLURGY & MATERIALS SCIENCE	18	32	3
15BJ1A0336	RT21031	METALLURGY & MATERIALS SCIENCE	23	41	3
15BJ1A0343	RT21031	METALLURGY & MATERIALS SCIENCE	13	0	0
15BJ1A0343	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	18	0	0
15BJ1A0347	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	3	11	0
15BJ1A0347	RT21031	METALLURGY & MATERIALS SCIENCE	3	0	0
15BJ1A0347	RT21032	MECHANICS OF SOLIDS	5	0	0
15BJ1A0347	RT21033	THERMODYNAMICS	5	0	0
15BJ1A0347	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	7	10	0
15BJ1A0347	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	26	66	3
15BJ1A0347	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEERIN	10	35	2
15BJ1A0347	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	6	32	2
15BJ1A0350	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	22	13	0
15BJ1A0350	RT21031	METALLURGY & MATERIALS SCIENCE	17	8	0
15BJ1A0351	RT21031	METALLURGY & MATERIALS SCIENCE	17	8	0
15BJ1A0351	RT21032	MECHANICS OF SOLIDS	18	0	0
15BJ1A0351	RT21033	THERMODYNAMICS	20	0	0
15BJ1A0354	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	3	10	0
15BJ1A0354	RT21031	METALLURGY & MATERIALS SCIENCE	3	0	0
15BJ1A0354	RT21032	MECHANICS OF SOLIDS	3	0	0
15BJ1A0354	RT21033	THERMODYNAMICS	5	12	0

Htno	Subcode	Subname	Internal	External	Credits
15BJ1A0354	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	14	28	3
15BJ1A0354	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	26	64	3
15BJ1A0354	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEERIN	19	-1	0
15BJ1A0354	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	6	-1	0
15BJ1A0356	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	23	18	0
15BJ1A0356	RT21031	METALLURGY & MATERIALS SCIENCE	20	31	3
15BJ1A0356	RT21033	THERMODYNAMICS	25	29	3
15BJ1A0360	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	18	0	0
15BJ1A0360	RT21031	METALLURGY & MATERIALS SCIENCE	18	0	0
15BJ1A0360	RT21032	MECHANICS OF SOLIDS	20	0	0
15BJ1A0361	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	17	12	0
15BJ1A0361	RT21031	METALLURGY & MATERIALS SCIENCE	13	19	0
15BJ1A0361	RT21032	MECHANICS OF SOLIDS	18	13	0
15BJ1A0361	RT21033	THERMODYNAMICS	19	9	0
15BJ1A0362	RT21032	MECHANICS OF SOLIDS	17	15	0
15BJ1A0362	RT21033	THERMODYNAMICS	20	21	0
15BJ1A0363	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	24	24	3
15BJ1A0363	RT21032	MECHANICS OF SOLIDS	25	7	0
15BJ1A0366	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	18	39	3
15BJ1A0366	RT21031	METALLURGY & MATERIALS SCIENCE	16	7	0
15BJ1A0366	RT21032	MECHANICS OF SOLIDS	18	6	0
15BJ1A0366	RT21033	THERMODYNAMICS	17	13	0
15BJ1A0368	RT21031	METALLURGY & MATERIALS SCIENCE	18	0	0
15BJ1A0369	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	18	32	3
15BJ1A0369	RT21031	METALLURGY & MATERIALS SCIENCE	14	7	0
15BJ1A0369	RT21032	MECHANICS OF SOLIDS	18	-1	0
15BJ1A0369	RT21033	THERMODYNAMICS	21	0	0
15BJ1A0369	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	14	31	3
15BJ1A0371	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	27	14	0
15BJ1A0371	RT21031	METALLURGY & MATERIALS SCIENCE	16	7	0
15BJ1A0371	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	19	32	3
15BJ1A0374	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	20	27	3
15BJ1A0374	RT21032	MECHANICS OF SOLIDS	19	0	0
15BJ1A0374	RT21033	THERMODYNAMICS	24	11	0
15BJ1A0380	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	3	9	0
15BJ1A0380	RT21031	METALLURGY & MATERIALS SCIENCE	3	0	0
15BJ1A0380	RT21032	MECHANICS OF SOLIDS	3	0	0
15BJ1A0380	RT21033	THERMODYNAMICS	9	9	0
15BJ1A0380	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	19	28	3
15BJ1A0380	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	25	62	3
15BJ1A0380	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEERIN	10	-1	0
15BJ1A0380	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	6	-1	0
15BJ1A0389	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	13	0	0
15BJ1A0389	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	23	33	2
15BJ1A0390	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	14	25	0
15BJ1A0390	RT21031	METALLURGY & MATERIALS SCIENCE	16	10	0
15BJ1A0390	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	20	35	2
15BJ1A0392	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	20	0	0
15BJ1A0392	RT21031	METALLURGY & MATERIALS SCIENCE	14	0	0
15BJ1A0392	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	20	36	3

Htno	Subcode	Subname	Internal	External	Credits
15BJ1A0393	RT21031	METALLURGY & MATERIALS SCIENCE	16	19	0
15BJ1A0393	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	23	38	3
15BJ1A0407	RT21041	ELECTRONIC DEVICES AND CIRCUITS	12	30	3
15BJ1A0407	RT21043	ENVIRONMENTAL STUDIES	14	29	3
15BJ1A0407	RT21045	ELECTRICAL TECHNOLOGY	12	20	0
15BJ1A0408	RT21044	SIGNALS AND SYSTEMS	25	0	0
15BJ1A0411	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	16	12	0
15BJ1A0411	RT21043	ENVIRONMENTAL STUDIES	12	11	0
15BJ1A0412	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	16	14	0
15BJ1A0412	RT21043	ENVIRONMENTAL STUDIES	14	19	0
15BJ1A0415	RT21041	ELECTRONIC DEVICES AND CIRCUITS	21	47	3
15BJ1A0415	RT21042	DATA STRUCTURES	20	16	0
15BJ1A0416	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	18	0	0
15BJ1A0416	RT21041	ELECTRONIC DEVICES AND CIRCUITS	15	7	0
15BJ1A0416	RT21042	DATA STRUCTURES	16	15	0
15BJ1A0416	RT21043	ENVIRONMENTAL STUDIES	14	17	0
15BJ1A0416	RT21044	SIGNALS AND SYSTEMS	16	0	0
15BJ1A0416	RT21045	ELECTRICAL TECHNOLOGY	13	10	0
15BJ1A0417	RT21041	ELECTRONIC DEVICES AND CIRCUITS	16	17	0
15BJ1A0417	RT21044	SIGNALS AND SYSTEMS	25	0	0
15BJ1A0423	RT21044	SIGNALS AND SYSTEMS	23	34	3
15BJ1A0424	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	18	14	0
15BJ1A0424	RT21041	ELECTRONIC DEVICES AND CIRCUITS	16	0	0
15BJ1A0424	RT21043	ENVIRONMENTAL STUDIES	14	29	3
15BJ1A0425	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	23	24	3
15BJ1A0425	RT21041	ELECTRONIC DEVICES AND CIRCUITS	23	13	0
15BJ1A0425	RT21043	ENVIRONMENTAL STUDIES	17	30	3
15BJ1A0426	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	21	30	3
15BJ1A0426	RT21041	ELECTRONIC DEVICES AND CIRCUITS	17	0	0
15BJ1A0426	RT21043	ENVIRONMENTAL STUDIES	18	33	3
15BJ1A0430	RT21044	SIGNALS AND SYSTEMS	23	46	3
15BJ1A0433	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	20	-1	0
15BJ1A0433	RT21042	DATA STRUCTURES	15	0	0
15BJ1A0433	RT21043	ENVIRONMENTAL STUDIES	14	-1	0
15BJ1A0435	RT21041	ELECTRONIC DEVICES AND CIRCUITS	22	14	0
15BJ1A0435	RT21042	DATA STRUCTURES	24	34	3
15BJ1A0435	RT21044	SIGNALS AND SYSTEMS	19	9	0
15BJ1A0436	RT21043	ENVIRONMENTAL STUDIES	18	33	3
15BJ1A0441	RT21043	ENVIRONMENTAL STUDIES	9	28	0
15BJ1A0441	RT21044	SIGNALS AND SYSTEMS	13	0	0
15BJ1A0443	RT21042	DATA STRUCTURES	22	49	3
15BJ1A0443	RT21044	SIGNALS AND SYSTEMS	25	29	3
15BJ1A0443	RT21045	ELECTRICAL TECHNOLOGY	26	28	3
15BJ1A0445	RT21042	DATA STRUCTURES	15	32	3
15BJ1A0445	RT21043	ENVIRONMENTAL STUDIES	14	21	0
15BJ1A0447	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	12	6	0
15BJ1A0447	RT21041	ELECTRONIC DEVICES AND CIRCUITS	5	0	0
15BJ1A0447	RT21042	DATA STRUCTURES	20	17	0
15BJ1A0447	RT21043	ENVIRONMENTAL STUDIES	14	19	0
15BJ1A0447	RT21044	SIGNALS AND SYSTEMS	14	0	0

Htno	Subcode	Subname	Internal	External	Credits
15BJ1A0447	RT21045	ELECTRICAL TECHNOLOGY	6	5	0
15BJ1A0448	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	19	16	0
15BJ1A0448	RT21042	DATA STRUCTURES	18	20	0
15BJ1A0448	RT21043	ENVIRONMENTAL STUDIES	16	29	3
15BJ1A0450	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	16	18	0
15BJ1A0450	RT21042	DATA STRUCTURES	21	12	0
15BJ1A0450	RT21043	ENVIRONMENTAL STUDIES	17	29	3
15BJ1A0454	RT21041	ELECTRONIC DEVICES AND CIRCUITS	19	6	0
15BJ1A0454	RT21043	ENVIRONMENTAL STUDIES	16	31	3
15BJ1A0459	RT21044	SIGNALS AND SYSTEMS	24	-1	0
15BJ1A0460	RT21041	ELECTRONIC DEVICES AND CIRCUITS	15	14	0
15BJ1A0460	RT21043	ENVIRONMENTAL STUDIES	16	34	3
15BJ1A0460	RT21045	ELECTRICAL TECHNOLOGY	23	28	3
15BJ1A0462	RT21041	ELECTRONIC DEVICES AND CIRCUITS	17	28	3
15BJ1A0462	RT21042	DATA STRUCTURES	19	24	3
15BJ1A0462	RT21043	ENVIRONMENTAL STUDIES	18	32	3
15BJ1A0473	RT21041	ELECTRONIC DEVICES AND CIRCUITS	21	14	0
15BJ1A0473	RT21043	ENVIRONMENTAL STUDIES	17	33	3
15BJ1A0475	RT21042	DATA STRUCTURES	15	38	3
15BJ1A0475	RT21044	SIGNALS AND SYSTEMS	20	29	3
15BJ1A0479	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	13	6	0
15BJ1A0479	RT21041	ELECTRONIC DEVICES AND CIRCUITS	12	0	0
15BJ1A0479	RT21042	DATA STRUCTURES	18	0	0
15BJ1A0479	RT21043	ENVIRONMENTAL STUDIES	14	31	3
15BJ1A0479	RT21044	SIGNALS AND SYSTEMS	7	0	0
15BJ1A0479	RT21045	ELECTRICAL TECHNOLOGY	18	0	0
15BJ1A0501	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	26	7	0
15BJ1A0519	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	17	19	0
15BJ1A0519	RT21042	DATA STRUCTURES	18	16	0
15BJ1A0519	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	17	15	0
15BJ1A0519	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	18	7	0
15BJ1A0519	RT21053	DIGITAL LOGIC DESIGN	18	0	0
15BJ1A0521	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	16	24	3
15BJ1A0521	RT21042	DATA STRUCTURES	17	25	3
15BJ1A0521	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	0	0
15BJ1A0521	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	20	0	0
15BJ1A0521	RT21053	DIGITAL LOGIC DESIGN	16	0	0
15BJ1A0522	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	25	-1	0
15BJ1A0522	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	16	8	0
15BJ1A0522	RT21053	DIGITAL LOGIC DESIGN	20	0	0
15BJ1A0526	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	17	15	0
15BJ1A0526	RT21042	DATA STRUCTURES	23	7	0
15BJ1A0526	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	26	0	0
15BJ1A0526	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	19	6	0
15BJ1A0526	RT21053	DIGITAL LOGIC DESIGN	22	8	0
15BJ1A0532	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	24	40	3
15BJ1A0533	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	40	3
15BJ1A0533	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	17	13	0
15BJ1A0535	RT21042	DATA STRUCTURES	19	7	0
15BJ1A0535	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	13	0	0

Htno	Subcode	Subname	Internal	External	Credits
15BJ1A0542	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	18	39	3
15BJ1A0542	RT21053	DIGITAL LOGIC DESIGN	19	17	0
15BJ1A0548	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	21	8	0
15BJ1A0548	RT21042	DATA STRUCTURES	18	16	0
15BJ1A0548	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	17	7	0
15BJ1A0548	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	14	0	0
15BJ1A0548	RT21053	DIGITAL LOGIC DESIGN	10	8	0
15BJ1A0550	RT21042	DATA STRUCTURES	15	14	0
15BJ1A0550	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	17	31	3
15BJ1A0553	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	23	6	0
15BJ1A0553	RT21042	DATA STRUCTURES	18	12	0
15BJ1A0553	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	20	16	0
15BJ1A0553	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	12	0	0
15BJ1A0553	RT21053	DIGITAL LOGIC DESIGN	17	6	0
15BJ1A0558	RT21042	DATA STRUCTURES	19	20	0
15BJ1A0558	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	22	8	0
15BJ1A0558	RT21053	DIGITAL LOGIC DESIGN	18	7	0
15BJ1A0566	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	32	3
15BJ1A0573	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	20	16	0
15BJ1A0581	RT21042	DATA STRUCTURES	23	18	0
15BJ1A0581	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	42	3
15BJ1A0581	RT21053	DIGITAL LOGIC DESIGN	19	29	3
15BJ1A0582	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	21	40	3
15BJ1A0582	RT21053	DIGITAL LOGIC DESIGN	16	20	0
15BJ1A0583	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	16	38	3
15BJ1A0583	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	18	15	0
15BJ1A0587	RT21042	DATA STRUCTURES	18	15	0
15BJ1A0587	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	15	10	0
15BJ1A0589	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	24	20	0
15BJ1A0590	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	25	29	3
15BJ1A0590	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	21	12	0
15BJ1A0593	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	12	28	3
15BJ1A0593	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	19	28	3
15BJ1A0593	RT21053	DIGITAL LOGIC DESIGN	15	20	0
15BJ1A0596	RT21053	DIGITAL LOGIC DESIGN	24	20	0
15BJ1A0597	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	16	21	0
15BJ1A0597	RT21042	DATA STRUCTURES	13	14	0
15BJ1A0597	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	14	16	0
15BJ1A0597	RT21053	DIGITAL LOGIC DESIGN	11	10	0
15BJ1A0598	RT21042	DATA STRUCTURES	18	28	3
15BJ1A05A2	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	17	21	0
15BJ1A05A2	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	18	17	0
15BJ1A05A2	RT21053	DIGITAL LOGIC DESIGN	9	30	0
15BJ1A05A7	RT21053	DIGITAL LOGIC DESIGN	8	20	0
15BJ1A05A9	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	26	36	3
15BJ1A05A9	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	27	15	0
15BJ1A05B3	RT21042	DATA STRUCTURES	24	36	3
15BJ1A05B3	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	19	20	0
15BJ1A05B4	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	18	24	3
15BJ1A05B4	RT21042	DATA STRUCTURES	14	8	0

Htno	Subcode	Subname	Internal	External	Credits
15BJ1A05B4	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	18	33	3
15BJ1A05B4	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	16	13	0
15BJ1A05B4	RT21053	DIGITAL LOGIC DESIGN	11	9	0
15BJ1A05B7	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	9	21	0
15BJ1A05B7	RT21053	DIGITAL LOGIC DESIGN	13	11	0
15BJ1A05D2	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCIENC	24	12	0
15BJ5A0101	RT21013	STRENGTH OF MATERIALS-I	23	24	3
15BJ5A0101	RT21016	FLUID MECHANICS	18	40	3
15BJ5A0102	RT21012	PROBABILITY & STATISTICS	20	15	0
15BJ5A0107	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	20	40	3
15BJ5A0107	RT21012	PROBABILITY & STATISTICS	10	30	3
15BJ5A0108	RT21012	PROBABILITY & STATISTICS	18	12	0
15BJ5A0108	RT21016	FLUID MECHANICS	17	20	0
15BJ5A0109	RT21012	PROBABILITY & STATISTICS	11	0	0
15BJ5A0109	RT21013	STRENGTH OF MATERIALS-I	23	6	0
15BJ5A0109	RT21016	FLUID MECHANICS	14	13	0
15BJ5A0116	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	23	38	3
15BJ5A0116	RT21012	PROBABILITY & STATISTICS	21	0	0
15BJ5A0116	RT21015	SURVEYING	15	25	3
15BJ5A0116	RT21016	FLUID MECHANICS	15	39	3
15BJ5A0117	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	15	28	3
15BJ5A0117	RT21012	PROBABILITY & STATISTICS	15	9	0
15BJ5A0117	RT21013	STRENGTH OF MATERIALS-I	17	16	0
15BJ5A0117	RT21015	SURVEYING	14	14	0
15BJ5A0117	RT21016	FLUID MECHANICS	15	-1	0
15BJ5A0118	RT21016	FLUID MECHANICS	14	48	3
15BJ5A0119	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	21	45	3
15BJ5A0120	RT21012	PROBABILITY & STATISTICS	15	-1	0
15BJ5A0121	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	22	35	3
15BJ5A0121	RT21012	PROBABILITY & STATISTICS	14	16	0
15BJ5A0206	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	0	0	0
15BJ5A0206	RT21022	THERMAL AND HYDRO LRIME MOVERS	5	17	0
15BJ5A0206	RT21023	BASIC ELECTRONICS AND DEVICES	0	15	0
15BJ5A0206	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	0	0	0
15BJ5A0206	RT21025	ELECTRO MAGNETIC FIELDS	0	0	0
15BJ5A0206	RT21026	ELECTRICAL MACHINES-I	0	10	0
15BJ5A0206	RT21027	THERMAL AND HYDRO LAB	0	38	2
15BJ5A0206	RT21028	ELECTRICAL CIRCUITS LAB	0	41	2
15BJ5A0208	RT21023	BASIC ELECTRONICS AND DEVICES	20	32	3
15BJ5A0212	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	24	9	0
15BJ5A0212	RT21025	ELECTRO MAGNETIC FIELDS	15	0	0
15BJ5A0215	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	25	15	0
15BJ5A0216	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	21	7	0
15BJ5A0216	RT21022	THERMAL AND HYDRO LRIME MOVERS	17	20	0
15BJ5A0216	RT21023	BASIC ELECTRONICS AND DEVICES	18	18	0
15BJ5A0217	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	21	10	0
15BJ5A0219	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	22	19	0
15BJ5A0219	RT21023	BASIC ELECTRONICS AND DEVICES	22	22	0
15BJ5A0219	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	21	13	0
15BJ5A0305	RT21033	THERMODYNAMICS	22	19	0

Htno	Subcode	Subname	Internal	External	Credits
15BJ5A0306	RT21033	THERMODYNAMICS	18	0	0
15BJ5A0306	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	23	0	0
15BJ5A0308	RT21032	MECHANICS OF SOLIDS	19	11	0
15BJ5A0308	RT21033	THERMODYNAMICS	21	19	0
15BJ5A0309	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	24	24	3
15BJ5A0312	RT21033	THERMODYNAMICS	24	13	0
15BJ5A0321	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	22	25	3
15BJ5A0325	RT21033	THERMODYNAMICS	22	26	3
15BJ5A0328	RT21033	THERMODYNAMICS	23	22	0
15BJ5A0329	RT21033	THERMODYNAMICS	22	26	3
15BJ5A0405	RT21041	ELECTRONIC DEVICES AND CIRCUITS	16	0	0
15BJ5A0405	RT21044	SIGNALS AND SYSTEMS	16	0	0
15BJ5A0409	RT21041	ELECTRONIC DEVICES AND CIRCUITS	19	-1	0
15BJ5A0409	RT21042	DATA STRUCTURES	16	-1	0
15BJ5A0409	RT21044	SIGNALS AND SYSTEMS	7	-1	0
15BJ5A0410	RT21041	ELECTRONIC DEVICES AND CIRCUITS	22	17	0
15BJ5A0416	RT21041	ELECTRONIC DEVICES AND CIRCUITS	14	19	0
15BJ5A0416	RT21045	ELECTRICAL TECHNOLOGY	15	35	3
15BJ5A0417	RT21041	ELECTRONIC DEVICES AND CIRCUITS	22	11	0
15BJ5A0417	RT21042	DATA STRUCTURES	17	28	3
15BJ5A0417	RT21044	SIGNALS AND SYSTEMS	16	7	0
15BJ5A0417	RT21045	ELECTRICAL TECHNOLOGY	21	37	3
15BJ5A0418	RT21041	ELECTRONIC DEVICES AND CIRCUITS	21	12	0
16BJ5A0103	RT21012	PROBABILITY & STATISTICS	28	20	0
16BJ5A0103	RT21015	SURVEYING	26	16	0
16BJ5A0103	RT21016	FLUID MECHANICS	26	32	3
16BJ5A0106	RT21012	PROBABILITY & STATISTICS	22	7	0
16BJ5A0112	RT21016	FLUID MECHANICS	20	20	0
16BJ5A0120	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	24	39	3
16BJ5A0120	RT21012	PROBABILITY & STATISTICS	25	10	0
16BJ5A0204	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	20	18	0
16BJ5A0204	RT21023	BASIC ELECTRONICS AND DEVICES	23	36	3
16BJ5A0204	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	24	0	0
16BJ5A0211	RT21025	ELECTRO MAGNETIC FIELDS	19	7	0
16BJ5A0211	RT21026	ELECTRICAL MACHINES-I	23	19	0
16BJ5A0213	RT21025	ELECTRO MAGNETIC FIELDS	19	16	0
16BJ5A0216	RT21023	BASIC ELECTRONICS AND DEVICES	26	36	3
16BJ5A0216	RT21026	ELECTRICAL MACHINES-I	23	19	0
16BJ5A0217	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	24	10	0
16BJ5A0219	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	16	28	3
16BJ5A0219	RT21022	THERMAL AND HYDRO LRIME MOVERS	15	25	3
16BJ5A0219	RT21023	BASIC ELECTRONICS AND DEVICES	23	31	3
16BJ5A0219	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	20	0	0
16BJ5A0219	RT21025	ELECTRO MAGNETIC FIELDS	19	7	0
16BJ5A0219	RT21026	ELECTRICAL MACHINES-I	17	24	3
16BJ5A0228	RT21023	BASIC ELECTRONICS AND DEVICES	27	29	3
16BJ5A0228	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	23	0	0
16BJ5A0303	RT21033	THERMODYNAMICS	19	15	0
16BJ5A0308	RT21031	METALLURGY & MATERIALS SCIENCE	21	34	3
16BJ5A0310	RT21031	METALLURGY & MATERIALS SCIENCE	21	35	3

Htno	Subcode	Subname	Internal	External	Credits
16BJ5A0310	RT21033	THERMODYNAMICS	18	26	3
16BJ5A0315	RT21031	METALLURGY & MATERIALS SCIENCE	19	25	3
16BJ5A0319	RT21033	THERMODYNAMICS	11	25	0
16BJ5A0320	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	11	14	0
16BJ5A0320	RT21031	METALLURGY & MATERIALS SCIENCE	11	-1	0
16BJ5A0320	RT21032	MECHANICS OF SOLIDS	13	8	0
16BJ5A0320	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	21	28	3
16BJ5A0408	RT21044	SIGNALS AND SYSTEMS	25	33	3
16BJ5A0409	RT21041	ELECTRONIC DEVICES AND CIRCUITS	18	19	0
16BJ5A0409	RT21042	DATA STRUCTURES	20	28	3
16BJ5A0409	RT21044	SIGNALS AND SYSTEMS	17	7	0
16BJ5A0412	RT21043	ENVIRONMENTAL STUDIES	21	33	3
16BJ5A0503	RT21042	DATA STRUCTURES	18	-1	0
16BJ5A0503	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	25	-1	0
16BJ5A0506	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	28	3
16BJ5A0508	RT21042	DATA STRUCTURES	16	17	0
16BJ5A0508	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	17	14	0

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

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

** Note:**

* -1 in the filed of externals indicates student absent for the respective subject.

* -2 in the filed of externals indicates student Withheld for the respective subject.

* -3 in the filed of externals indicates student Malpractice for the respective subject.

Date:10-01-2018

N. Mohan Rao
Controller of Examinations