



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

Results for B.TECH II YEAR I Semester Examinations November-2016

College name: BABA INSTITUTE OF TECHNOLOGY AND SCIENCES:NR

Htno	Subcode	Subname	Internal	External	CREDITS
10NR1A0215	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	14	26	4
10NR1A0215	R21024	ELECTRO MAGNETIC FIELD	14	-1	0
10NR1A0244	R21023	ELECTRICAL CIRCUIT ANALYSIS-I	14	-1	0
10NR1A0511	R21051	DATA STRUCTURES	13	-1	0
11NR1A0103	R21011	MECHANICS OF MATERIALS	18	-1	0
11NR1A0103	R21016	MATHEMATICS-III	17	8	0
11NR1A0109	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	20	15	0
11NR1A0109	R21014	FLUID MECHANICS	19	12	0
11NR1A0109	R21015	SURVEYING	18	19	0
11NR1A0323	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	3	16	0
11NR1A0324	R21031	ENGINEERING MECHANICS	16	0	0
11NR1A0324	R21032	THERMODYNAMICS	10	5	0
11NR1A0357	R21031	ENGINEERING MECHANICS	17	0	0
11NR1A0372	R21031	ENGINEERING MECHANICS	16	0	0
11NR1A0409	R21044	SIGNALS & SYSTEMS	0	0	0
11NR1A0531	R21053	MATHEMATICAL FOUN. OF COMP. SCI. AND EN	21	0	0
12NR1A0302	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	15	-1	0
12NR1A0302	R21031	ENGINEERING MECHANICS	18	0	0
12NR1A0310	R21031	ENGINEERING MECHANICS	19	26	4
12NR1A0334	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	17	31	4
12NR1A0341	R21031	ENGINEERING MECHANICS	19	15	0
12NR1A0341	R21032	THERMODYNAMICS	18	9	0
13NR1A0103	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	18	31	3
13NR1A0103	RT21012	PROBABILITY & STATISTICS	23	-1	0
13NR1A0103	RT21013	STRENGTH OF MATERIALS-I	21	24	3
13NR1A0103	RT21014	BUILDING MATERIALS AND CONSTRUCTION	23	36	3
13NR1A0103	RT21015	SURVEYING	20	34	3
13NR1A0103	RT21016	FLUID MECHANICS	18	24	3
13NR1A0104	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	15	5	0
13NR1A0104	RT21012	PROBABILITY & STATISTICS	17	-1	0
13NR1A0104	RT21016	FLUID MECHANICS	15	0	0
13NR1A0110	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	15	0	0
13NR1A0110	RT21013	STRENGTH OF MATERIALS-I	21	-1	0
13NR1A0110	RT21014	BUILDING MATERIALS AND CONSTRUCTION	15	39	3
13NR1A0110	RT21015	SURVEYING	18	12	0
13NR1A0111	RT21012	PROBABILITY & STATISTICS	14	0	0
13NR1A0111	RT21015	SURVEYING	18	0	0
13NR1A0111	RT21016	FLUID MECHANICS	15	0	0
13NR1A0112	RT21013	STRENGTH OF MATERIALS-I	19	2	0
13NR1A0115	RT21013	STRENGTH OF MATERIALS-I	18	0	0
13NR1A0123	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	17	0	0
13NR1A0123	RT21013	STRENGTH OF MATERIALS-I	20	5	0
13NR1A0123	RT21016	FLUID MECHANICS	19	11	0
13NR1A0124	RT21016	FLUID MECHANICS	15	25	3
13NR1A0126	RT21012	PROBABILITY & STATISTICS	23	-1	0

Htno	Subcode	Subname	Internal	External	CREDITS
13NR1A0126	RT21013	STRENGTH OF MATERIALS-I	17	5	0
13NR1A0126	RT21014	BUILDING MATERIALS AND CONSTRUCTION	18	32	3
13NR1A0126	RT21015	SURVEYING	16	8	0
13NR1A0126	RT21016	FLUID MECHANICS	16	0	0
13NR1A0128	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	14	33	3
13NR1A0128	RT21012	PROBABILITY & STATISTICS	24	-1	0
13NR1A0128	RT21013	STRENGTH OF MATERIALS-I	20	2	0
13NR1A0135	RT21012	PROBABILITY & STATISTICS	24	41	3
13NR1A0144	RT21013	STRENGTH OF MATERIALS-I	21	9	0
13NR1A0145	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	17	29	3
13NR1A0145	RT21012	PROBABILITY & STATISTICS	22	-1	0
13NR1A0145	RT21013	STRENGTH OF MATERIALS-I	17	0	0
13NR1A0145	RT21016	FLUID MECHANICS	16	3	0
13NR1A0146	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	15	0	0
13NR1A0146	RT21012	PROBABILITY & STATISTICS	24	0	0
13NR1A0146	RT21014	BUILDING MATERIALS AND CONSTRUCTION	18	26	3
13NR1A0150	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	20	0	0
13NR1A0150	RT21012	PROBABILITY & STATISTICS	25	4	0
13NR1A0150	RT21013	STRENGTH OF MATERIALS-I	19	3	0
13NR1A0150	RT21014	BUILDING MATERIALS AND CONSTRUCTION	15	48	3
13NR1A0150	RT21016	FLUID MECHANICS	23	5	0
13NR1A0155	RT21016	FLUID MECHANICS	13	13	0
13NR1A0157	RT21012	PROBABILITY & STATISTICS	26	27	3
13NR1A0159	RT21012	PROBABILITY & STATISTICS	24	4	0
13NR1A0173	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	14	41	3
13NR1A0173	RT21012	PROBABILITY & STATISTICS	17	16	0
13NR1A0173	RT21013	STRENGTH OF MATERIALS-I	16	9	0
13NR1A0173	RT21014	BUILDING MATERIALS AND CONSTRUCTION	15	50	3
13NR1A0173	RT21016	FLUID MECHANICS	14	2	0
13NR1A0175	RT21016	FLUID MECHANICS	24	18	0
13NR1A0176	RT21012	PROBABILITY & STATISTICS	23	12	0
13NR1A0177	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	17	-1	0
13NR1A0177	RT21012	PROBABILITY & STATISTICS	23	-1	0
13NR1A0177	RT21013	STRENGTH OF MATERIALS-I	20	-1	0
13NR1A0177	RT21015	SURVEYING	17	-1	0
13NR1A0178	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	18	26	3
13NR1A0206	RT21022	THERMAL AND HYDRO LRIME MOVERS	22	30	3
13NR1A0206	RT21026	ELECTRICAL MACHINES-I	22	5	0
13NR1A0209	RT21024	COMPLEX VARIABLES AND STATISTICAL METHOD	20	13	0
13NR1A0212	RT21022	THERMAL AND HYDRO LRIME MOVERS	21	37	3
13NR1A0212	RT21023	BASIC ELECTRONICS AND DEVICES	18	34	3
13NR1A0212	RT21024	COMPLEX VARIABLES AND STATISTICAL METHOD	23	7	0
13NR1A0219	RT21022	THERMAL AND HYDRO LRIME MOVERS	20	24	3
13NR1A0223	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	21	-1	0
13NR1A0223	RT21022	THERMAL AND HYDRO LRIME MOVERS	16	0	0
13NR1A0223	RT21023	BASIC ELECTRONICS AND DEVICES	16	-1	0
13NR1A0223	RT21024	COMPLEX VARIABLES AND STATISTICAL METHOD	21	-1	0
13NR1A0223	RT21025	ELECTRO MAGNETIC FIELDS	18	-1	0
13NR1A0223	RT21026	ELECTRICAL MACHINES-I	16	-1	0
13NR1A0232	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	21	26	3
13NR1A0232	RT21023	BASIC ELECTRONICS AND DEVICES	17	42	3

Htno	Subcode	Subname	Internal	External	CREDITS
13NR1A0232	RT21025	ELECTRO MAGNETIC FIELDS	21	18	0
13NR1A0243	RT21024	COMPLEX VARIABLES AND STATISTICAL METHOD	23	4	0
13NR1A0243	RT21026	ELECTRICAL MACHINES-I	22	0	0
13NR1A0245	RT21022	THERMAL AND HYDRO LRIME MOVERS	19	19	0
13NR1A0245	RT21023	BASIC ELECTRONICS AND DEVICES	16	41	3
13NR1A0245	RT21026	ELECTRICAL MACHINES-I	16	36	3
13NR1A0248	RT21022	THERMAL AND HYDRO LRIME MOVERS	19	39	3
13NR1A0248	RT21026	ELECTRICAL MACHINES-I	15	6	0
13NR1A0303	RT21032	MECHANICS OF SOLIDS	21	43	3
13NR1A0313	RT21033	THERMODYNAMICS	14	9	0
13NR1A0317	RT21032	MECHANICS OF SOLIDS	20	0	0
13NR1A0326	RT21032	MECHANICS OF SOLIDS	17	24	3
13NR1A0327	RT21032	MECHANICS OF SOLIDS	10	0	0
13NR1A0332	RT21032	MECHANICS OF SOLIDS	8	41	3
13NR1A0336	RT21033	THERMODYNAMICS	17	1	0
13NR1A0338	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	20	33	3
13NR1A0338	RT21032	MECHANICS OF SOLIDS	10	3	0
13NR1A0338	RT21033	THERMODYNAMICS	17	10	0
13NR1A0340	RT21032	MECHANICS OF SOLIDS	20	11	0
13NR1A0345	RT21033	THERMODYNAMICS	15	7	0
13NR1A0358	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	16	7	0
13NR1A0358	RT21031	METALLURGY & MATERIALS SCIENCE	12	7	0
13NR1A0358	RT21032	MECHANICS OF SOLIDS	9	0	0
13NR1A0358	RT21033	THERMODYNAMICS	11	2	0
13NR1A0358	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	5	4	0
13NR1A0360	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	19	8	0
13NR1A0360	RT21031	METALLURGY & MATERIALS SCIENCE	14	28	3
13NR1A0360	RT21033	THERMODYNAMICS	14	4	0
13NR1A0362	RT21032	MECHANICS OF SOLIDS	9	48	3
13NR1A0369	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	22	14	0
13NR1A0370	RT21033	THERMODYNAMICS	15	3	0
13NR1A0370	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	15	14	0
13NR1A0375	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	16	8	0
13NR1A0375	RT21032	MECHANICS OF SOLIDS	15	43	3
13NR1A0375	RT21033	THERMODYNAMICS	19	11	0
13NR1A0382	RT21032	MECHANICS OF SOLIDS	21	33	3
13NR1A0384	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	15	30	3
13NR1A0384	RT21032	MECHANICS OF SOLIDS	22	8	0
13NR1A0396	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	14	4	0
13NR1A0396	RT21031	METALLURGY & MATERIALS SCIENCE	14	0	0
13NR1A0396	RT21033	THERMODYNAMICS	11	0	0
13NR1A0398	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	15	10	0
13NR1A0398	RT21033	THERMODYNAMICS	18	-1	0
13NR1A0399	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	15	38	3
13NR1A0399	RT21032	MECHANICS OF SOLIDS	21	4	0
13NR1A0399	RT21033	THERMODYNAMICS	16	25	3
13NR1A03A3	RT21033	THERMODYNAMICS	16	13	0
13NR1A03A7	RT21032	MECHANICS OF SOLIDS	10	12	0
13NR1A03A7	RT21033	THERMODYNAMICS	11	4	0
13NR1A03B3	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	11	12	0
13NR1A03B5	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	15	27	3

Htno	Subcode	Subname	Internal	External	CREDITS
13NR1A03B5	RT21032	MECHANICS OF SOLIDS	8	0	0
13NR1A03B5	RT21033	THERMODYNAMICS	15	4	0
13NR1A0401	RT21044	SIGNALS AND SYSTEMS	21	3	0
13NR1A0402	RT21041	ELECTRONIC DEVICES AND CIRCUITS	23	26	3
13NR1A0411	RT21041	ELECTRONIC DEVICES AND CIRCUITS	21	5	0
13NR1A0411	RT21043	ENVIRONMENTAL STUDIES	20	36	3
13NR1A0422	RT21041	ELECTRONIC DEVICES AND CIRCUITS	19	14	0
13NR1A0423	RT21041	ELECTRONIC DEVICES AND CIRCUITS	21	13	0
13NR1A0423	RT21044	SIGNALS AND SYSTEMS	18	10	0
13NR1A0428	RT21044	SIGNALS AND SYSTEMS	23	6	0
13NR1A0433	RT21044	SIGNALS AND SYSTEMS	21	0	0
13NR1A0433	RT21045	ELECTRICAL TECHNOLOGY	19	10	0
13NR1A0438	RT21041	ELECTRONIC DEVICES AND CIRCUITS	20	10	0
13NR1A0441	RT21043	ENVIRONMENTAL STUDIES	20	42	3
13NR1A0442	RT21041	ELECTRONIC DEVICES AND CIRCUITS	22	10	0
13NR1A0442	RT21043	ENVIRONMENTAL STUDIES	20	35	3
13NR1A0443	RT21044	SIGNALS AND SYSTEMS	22	2	0
13NR1A0448	RT21045	ELECTRICAL TECHNOLOGY	19	32	3
13NR1A0449	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	21	34	3
13NR1A0473	RT21042	DATA STRUCTURES	20	38	3
13NR1A0474	RT21044	SIGNALS AND SYSTEMS	19	0	0
13NR1A0501	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	24	14	0
13NR1A0502	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	23	1	0
13NR1A0516	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	18	5	0
13NR1A0518	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	17	8	0
13NR1A0518	RT21053	DIGITAL LOGIC DESIGN	11	1	0
13NR1A0520	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	19	2	0
13NR1A0520	RT21053	DIGITAL LOGIC DESIGN	16	6	0
13NR1A0522	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	23	2	0
13NR1A0525	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	23	28	3
13NR1A0526	RT21042	DATA STRUCTURES	23	38	3
13NR1A0526	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	23	31	3
13NR1A0526	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	23	12	0
13NR1A0526	RT21053	DIGITAL LOGIC DESIGN	15	18	0
13NR1A0527	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	23	1	0
13NR1A0527	RT21053	DIGITAL LOGIC DESIGN	19	6	0
13NR1A0533	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	24	0	0
13NR1A0543	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	17	7	0
13NR1A0543	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	19	16	0
13NR1A0545	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	23	15	0
13NR1A0553	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	23	-1	0
13NR1A0553	RT21042	DATA STRUCTURES	21	-1	0
13NR1A0553	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	19	-1	0
13NR1A0553	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	23	-1	0
13NR1A0553	RT21053	DIGITAL LOGIC DESIGN	17	-1	0
13NR1A0558	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	22	31	3
13NR1A0562	RT21042	DATA STRUCTURES	17	-1	0
13NR1A0562	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	16	5	0
13NR1A0562	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	25	20	0
13NR1A0562	RT21053	DIGITAL LOGIC DESIGN	15	-1	0
13NR1A0564	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	24	38	3

Htno	Subcode	Subname	Internal	External	CREDITS
13NR1A0567	RT21042	DATA STRUCTURES	13	-1	0
13NR1A0567	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	20	-1	0
13NR1A0567	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	19	-1	0
13NR1A0567	RT21053	DIGITAL LOGIC DESIGN	15	-1	0
13NR1A0571	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	22	32	3
13NR1A0572	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	23	18	0
13NR5A0139	R21016	MATHEMATICS-III	18	33	4
13NR5A0162	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	19	0	0
13NR5A0169	R21011	MECHANICS OF MATERIALS	18	8	0
13NR5A0171	R21014	FLUID MECHANICS	17	7	0
13NR5A0173	R21014	FLUID MECHANICS	16	15	0
13NR5A0176	R21014	FLUID MECHANICS	14	11	0
13NR5A0176	R21015	SURVEYING	15	14	0
13NR5A0227	R21029	ELECTRO MAGNETIC FIELD	15	10	0
13NR5A0242	R21018	ENGLISH COMMUNICATION PRACTICE	20	-1	0
13NR5A0242	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	15	-1	0
13NR5A0242	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	15	-1	0
13NR5A0242	R21023	ELECTRICAL CIRCUIT ANALYSIS-I	13	-1	0
13NR5A0242	R21025	ELECTRICAL MACHINES-I	15	-1	0
13NR5A0242	R21026	ELECTRONIC DEVICES AND CIRCUITS	12	-1	0
13NR5A0242	R21027	FLUID MECHANICS & HYDRAULIC MACHINES LAB	24	-1	0
13NR5A0242	R21028	ELECTRONIC DEVICES AND CIRCUITS LAB	20	-1	0
13NR5A0242	R21029	ELECTRO MAGNETIC FIELD	16	-1	0
13NR5A0243	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	15	46	4
13NR5A0243	R21023	ELECTRICAL CIRCUIT ANALYSIS-I	14	33	4
13NR5A0243	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	26	4
13NR5A0243	R21029	ELECTRO MAGNETIC FIELD	21	5	0
13NR5A0343	R21032	THERMODYNAMICS	24	35	4
13NR5A0345	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	18	34	4
13NR5A0365	R21032	THERMODYNAMICS	24	0	0
13NR5A0368	R21032	THERMODYNAMICS	24	2	0
13NR5A0377	R21032	THERMODYNAMICS	24	14	0
13NR5A0419	R21044	SIGNALS & SYSTEMS	17	-1	0
13NR5A0422	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSE	17	4	0
13NR5A0422	R21044	SIGNALS & SYSTEMS	23	0	0
13NR5A0426	R21042	NETWORK ANALYSIS	20	-1	0
13NR5A0426	R21044	SIGNALS & SYSTEMS	16	0	0
14NR1A0102	RT21012	PROBABILITY & STATISTICS	23	1	0
14NR1A0102	RT21013	STRENGTH OF MATERIALS-I	18	9	0
14NR1A0102	RT21015	SURVEYING	22	10	0
14NR1A0103	RT21013	STRENGTH OF MATERIALS-I	22	17	0
14NR1A0105	RT21013	STRENGTH OF MATERIALS-I	22	40	3
14NR1A0111	RT21013	STRENGTH OF MATERIALS-I	22	30	3
14NR1A0113	RT21012	PROBABILITY & STATISTICS	21	8	0
14NR1A0113	RT21013	STRENGTH OF MATERIALS-I	19	38	3
14NR1A0113	RT21016	FLUID MECHANICS	12	12	0
14NR1A0117	RT21012	PROBABILITY & STATISTICS	16	34	3
14NR1A0117	RT21013	STRENGTH OF MATERIALS-I	20	8	0
14NR1A0119	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	19	5	0
14NR1A0119	RT21012	PROBABILITY & STATISTICS	23	10	0
14NR1A0119	RT21014	BUILDING MATERIALS AND CONSTRUCTION	18	36	3

Htno	Subcode	Subname	Internal	External	CREDITS
14NR1A0119	RT21015	SURVEYING	22	11	0
14NR1A0122	RT21013	STRENGTH OF MATERIALS-I	17	11	0
14NR1A0122	RT21015	SURVEYING	21	13	0
14NR1A0122	RT21016	FLUID MECHANICS	15	14	0
14NR1A0128	RT21016	FLUID MECHANICS	23	12	0
14NR1A0129	RT21012	PROBABILITY & STATISTICS	17	4	0
14NR1A0129	RT21013	STRENGTH OF MATERIALS-I	12	6	0
14NR1A0133	RT21013	STRENGTH OF MATERIALS-I	22	33	3
14NR1A0134	RT21015	SURVEYING	23	41	3
14NR1A0134	RT21016	FLUID MECHANICS	25	41	3
14NR1A0135	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	22	36	3
14NR1A0135	RT21012	PROBABILITY & STATISTICS	21	34	3
14NR1A0140	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	22	29	3
14NR1A0140	RT21013	STRENGTH OF MATERIALS-I	17	33	3
14NR1A0142	RT21013	STRENGTH OF MATERIALS-I	23	12	0
14NR1A0143	RT21016	FLUID MECHANICS	24	5	0
14NR1A0144	RT21012	PROBABILITY & STATISTICS	26	45	3
14NR1A0145	RT21012	PROBABILITY & STATISTICS	23	6	0
14NR1A0145	RT21013	STRENGTH OF MATERIALS-I	18	3	0
14NR1A0145	RT21016	FLUID MECHANICS	12	6	0
14NR1A0202	RT21022	THERMAL AND HYDRO LRIME MOVERS	21	6	0
14NR1A0206	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	20	17	0
14NR1A0206	RT21022	THERMAL AND HYDRO LRIME MOVERS	16	0	0
14NR1A0206	RT21026	ELECTRICAL MACHINES-I	19	3	0
14NR1A0208	RT21023	BASIC ELECTRONICS AND DEVICES	18	12	0
14NR1A0208	RT21024	COMPLEX VARIABLES AND STATISTICAL METHOD	21	3	0
14NR1A0214	RT21024	COMPLEX VARIABLES AND STATISTICAL METHOD	23	13	0
14NR1A0216	RT21023	BASIC ELECTRONICS AND DEVICES	25	45	3
14NR1A0219	RT21023	BASIC ELECTRONICS AND DEVICES	22	13	0
14NR1A0219	RT21025	ELECTRO MAGNETIC FIELDS	23	11	0
14NR1A0219	RT21026	ELECTRICAL MACHINES-I	23	0	0
14NR1A0220	RT21023	BASIC ELECTRONICS AND DEVICES	25	14	0
14NR1A0224	RT21022	THERMAL AND HYDRO LRIME MOVERS	21	34	3
14NR1A0224	RT21025	ELECTRO MAGNETIC FIELDS	24	4	0
14NR1A0224	RT21026	ELECTRICAL MACHINES-I	23	29	3
14NR1A0301	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	18	8	0
14NR1A0302	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	16	3	0
14NR1A0302	RT21031	METALLURGY & MATERIALS SCIENCE	17	3	0
14NR1A0302	RT21032	MECHANICS OF SOLIDS	19	0	0
14NR1A0302	RT21033	THERMODYNAMICS	18	3	0
14NR1A0306	RT21032	MECHANICS OF SOLIDS	20	10	0
14NR1A0306	RT21033	THERMODYNAMICS	22	31	3
14NR1A0307	RT21032	MECHANICS OF SOLIDS	17	12	0
14NR1A0307	RT21033	THERMODYNAMICS	16	4	0
14NR1A0312	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	16	29	3
14NR1A0312	RT21032	MECHANICS OF SOLIDS	15	0	0
14NR1A0316	RT21031	METALLURGY & MATERIALS SCIENCE	21	15	0
14NR1A0316	RT21033	THERMODYNAMICS	19	1	0
14NR1A0328	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	22	0	0
14NR1A0328	RT21032	MECHANICS OF SOLIDS	18	0	0
14NR1A0328	RT21033	THERMODYNAMICS	18	1	0

Htno	Subcode	Subname	Internal	External	CREDITS
14NR1A0329	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	15	2	0
14NR1A0329	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	19	-1	0
14NR1A0333	RT21033	THERMODYNAMICS	21	11	0
14NR1A0338	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	18	4	0
14NR1A0338	RT21032	MECHANICS OF SOLIDS	19	0	0
14NR1A0338	RT21033	THERMODYNAMICS	21	0	0
14NR1A0338	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	19	-1	0
14NR1A0342	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	16	5	0
14NR1A0342	RT21032	MECHANICS OF SOLIDS	17	-1	0
14NR1A0342	RT21033	THERMODYNAMICS	18	0	0
14NR1A0353	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	17	6	0
14NR1A0353	RT21032	MECHANICS OF SOLIDS	21	0	0
14NR1A0353	RT21033	THERMODYNAMICS	19	10	0
14NR1A0353	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	23	28	3
14NR1A0356	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	20	1	0
14NR1A0356	RT21031	METALLURGY & MATERIALS SCIENCE	22	7	0
14NR1A0356	RT21032	MECHANICS OF SOLIDS	16	0	0
14NR1A0356	RT21033	THERMODYNAMICS	20	3	0
14NR1A0356	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	18	15	0
14NR1A0358	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	16	2	0
14NR1A0358	RT21031	METALLURGY & MATERIALS SCIENCE	19	0	0
14NR1A0358	RT21032	MECHANICS OF SOLIDS	17	0	0
14NR1A0358	RT21033	THERMODYNAMICS	16	0	0
14NR1A0358	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	16	4	0
14NR1A0358	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	14	-1	0
14NR1A0358	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	19	-1	0
14NR1A0358	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	15	-1	0
14NR1A0362	RT21032	MECHANICS OF SOLIDS	21	38	3
14NR1A0364	RT21031	METALLURGY & MATERIALS SCIENCE	16	12	0
14NR1A0364	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	20	28	3
14NR1A0365	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	15	0	0
14NR1A0365	RT21031	METALLURGY & MATERIALS SCIENCE	16	7	0
14NR1A0365	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	22	34	3
14NR1A0370	RT21031	METALLURGY & MATERIALS SCIENCE	20	-1	0
14NR1A0370	RT21032	MECHANICS OF SOLIDS	16	0	0
14NR1A0370	RT21033	THERMODYNAMICS	19	4	0
14NR1A0370	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	20	54	3
14NR1A0373	RT21032	MECHANICS OF SOLIDS	19	12	0
14NR1A0373	RT21033	THERMODYNAMICS	19	17	0
14NR1A0376	RT21032	MECHANICS OF SOLIDS	21	49	3
14NR1A0380	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	19	0	0
14NR1A0380	RT21031	METALLURGY & MATERIALS SCIENCE	20	2	0
14NR1A0380	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	23	18	0
14NR1A0406	RT21044	SIGNALS AND SYSTEMS	24	25	3
14NR1A0406	RT21045	ELECTRICAL TECHNOLOGY	20	24	3
14NR1A0408	RT21044	SIGNALS AND SYSTEMS	21	0	0
14NR1A0410	RT21041	ELECTRONIC DEVICES AND CIRCUITS	20	5	0
14NR1A0413	RT21041	ELECTRONIC DEVICES AND CIRCUITS	23	4	0
14NR1A0413	RT21044	SIGNALS AND SYSTEMS	21	10	0
14NR1A0420	RT21044	SIGNALS AND SYSTEMS	17	31	3
14NR1A0420	RT21045	ELECTRICAL TECHNOLOGY	21	6	0

Htno	Subcode	Subname	Internal	External	CREDITS
14NR1A0421	RT21044	SIGNALS AND SYSTEMS	20	8	0
14NR1A0426	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	24	16	0
14NR1A0426	RT21041	ELECTRONIC DEVICES AND CIRCUITS	19	0	0
14NR1A0426	RT21042	DATA STRUCTURES	14	1	0
14NR1A0426	RT21043	ENVIRONMENTAL STUDIES	19	-1	0
14NR1A0426	RT21044	SIGNALS AND SYSTEMS	20	-1	0
14NR1A0426	RT21045	ELECTRICAL TECHNOLOGY	21	5	0
14NR1A0427	RT21041	ELECTRONIC DEVICES AND CIRCUITS	23	27	3
14NR1A0427	RT21044	SIGNALS AND SYSTEMS	21	2	0
14NR1A0428	RT21041	ELECTRONIC DEVICES AND CIRCUITS	24	0	0
14NR1A0439	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	24	-1	0
14NR1A0439	RT21041	ELECTRONIC DEVICES AND CIRCUITS	21	-1	0
14NR1A0439	RT21042	DATA STRUCTURES	3	-1	0
14NR1A0439	RT21044	SIGNALS AND SYSTEMS	19	-1	0
14NR1A0439	RT21045	ELECTRICAL TECHNOLOGY	20	-1	0
14NR1A0439	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	18	42	2
14NR1A0439	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	16	36	2
14NR1A0444	RT21044	SIGNALS AND SYSTEMS	19	0	0
14NR1A0445	RT21041	ELECTRONIC DEVICES AND CIRCUITS	17	11	0
14NR1A0512	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	23	18	0
14NR1A0512	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	21	15	0
14NR1A0515	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	24	29	3
14NR1A0515	RT21042	DATA STRUCTURES	18	30	3
14NR1A0515	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	24	4	0
14NR1A0518	RT21042	DATA STRUCTURES	15	38	3
14NR1A0518	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	23	4	0
14NR1A0518	RT21053	DIGITAL LOGIC DESIGN	22	12	0
14NR1A0520	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	4	-1	0
14NR1A0520	RT21042	DATA STRUCTURES	4	31	0
14NR1A0520	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	15	-1	0
14NR1A0520	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	14	7	0
14NR1A0520	RT21053	DIGITAL LOGIC DESIGN	4	-1	0
14NR1A0520	RT21054	OBJECT ORIENTED PROGRAMMING LAB	18	40	2
14NR1A0520	RT21055	DATA STRUCTURES LAB	18	-1	0
14NR1A0520	RT21056	DIGITAL LOGIC DESIGN LAB	12	43	2
14NR1A0520	RT21057	SEMINAR	38	0	1
14NR1A0525	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	23	17	0
14NR1A0531	RT21042	DATA STRUCTURES	21	9	0
14NR1A0531	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	24	30	3
14NR1A0531	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	23	-1	0
14NR1A0533	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	23	33	3
14NR1A0533	RT21053	DIGITAL LOGIC DESIGN	21	0	0
14NR1A0536	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	20	32	3
14NR1A0536	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	24	15	0
14NR1A0543	RT21042	DATA STRUCTURES	20	39	3
14NR1A0543	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	20	18	0
14NR1A0546	RT21053	DIGITAL LOGIC DESIGN	21	26	3
14NR1A0547	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	24	9	0
14NR1A0547	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	25	32	3
14NR1A0555	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	21	-1	0
14NR1A0555	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	18	-1	0

Htno	Subcode	Subname	Internal	External	CREDITS
14NR5A0114	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	16	3	0
14NR5A0114	RT21012	PROBABILITY & STATISTICS	18	1	0
14NR5A0117	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	17	3	0
14NR5A0117	RT21013	STRENGTH OF MATERIALS-I	18	-1	0
14NR5A0117	RT21014	BUILDING MATERIALS AND CONSTRUCTION	20	34	3
14NR5A0117	RT21016	FLUID MECHANICS	15	8	0
14NR5A0128	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	13	13	0
14NR5A0128	RT21012	PROBABILITY & STATISTICS	20	-1	0
14NR5A0128	RT21013	STRENGTH OF MATERIALS-I	18	-1	0
14NR5A0128	RT21014	BUILDING MATERIALS AND CONSTRUCTION	18	-1	0
14NR5A0128	RT21015	SURVEYING	20	-1	0
14NR5A0133	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	17	29	3
14NR5A0133	RT21012	PROBABILITY & STATISTICS	21	34	3
14NR5A0135	RT21016	FLUID MECHANICS	17	10	0
14NR5A0142	RT21012	PROBABILITY & STATISTICS	23	15	0
14NR5A0152	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	15	-1	0
14NR5A0152	RT21012	PROBABILITY & STATISTICS	15	-1	0
14NR5A0152	RT21014	BUILDING MATERIALS AND CONSTRUCTION	15	-1	0
14NR5A0152	RT21016	FLUID MECHANICS	11	-1	0
14NR5A0154	RT21012	PROBABILITY & STATISTICS	24	10	0
14NR5A0156	RT21016	FLUID MECHANICS	19	14	0
14NR5A0158	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	15	-1	0
14NR5A0158	RT21012	PROBABILITY & STATISTICS	15	-1	0
14NR5A0158	RT21013	STRENGTH OF MATERIALS-I	18	-1	0
14NR5A0158	RT21014	BUILDING MATERIALS AND CONSTRUCTION	18	-1	0
14NR5A0158	RT21015	SURVEYING	18	-1	0
14NR5A0158	RT21016	FLUID MECHANICS	15	6	0
14NR5A0160	RT21012	PROBABILITY & STATISTICS	20	-1	0
14NR5A0160	RT21013	STRENGTH OF MATERIALS-I	18	-1	0
14NR5A0160	RT21014	BUILDING MATERIALS AND CONSTRUCTION	12	-1	0
14NR5A0160	RT21015	SURVEYING	15	-1	0
14NR5A0203	RT21025	ELECTRO MAGNETIC FIELDS	21	0	0
14NR5A0210	RT21023	BASIC ELECTRONICS AND DEVICES	18	-1	0
14NR5A0306	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	13	0	0
14NR5A0306	RT21032	MECHANICS OF SOLIDS	9	12	0
14NR5A0306	RT21033	THERMODYNAMICS	12	9	0
14NR5A0308	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	8	8	0
14NR5A0308	RT21032	MECHANICS OF SOLIDS	10	7	0
14NR5A0308	RT21033	THERMODYNAMICS	15	2	0
14NR5A0309	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	10	-1	0
14NR5A0309	RT21031	METALLURGY & MATERIALS SCIENCE	20	-1	0
14NR5A0309	RT21032	MECHANICS OF SOLIDS	5	-1	0
14NR5A0309	RT21033	THERMODYNAMICS	5	-1	0
14NR5A0314	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	11	31	3
14NR5A0314	RT21031	METALLURGY & MATERIALS SCIENCE	16	-1	0
14NR5A0314	RT21032	MECHANICS OF SOLIDS	19	39	3
14NR5A0314	RT21033	THERMODYNAMICS	22	-1	0
14NR5A0314	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	22	25	3
14NR5A0315	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	10	3	0
14NR5A0315	RT21031	METALLURGY & MATERIALS SCIENCE	10	-1	0
14NR5A0315	RT21032	MECHANICS OF SOLIDS	20	24	3

Htno	Subcode	Subname	Internal	External	CREDITS
14NR5A0315	RT21033	THERMODYNAMICS	20	6	0
14NR5A0315	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	22	28	3
14NR5A0326	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	12	49	3
14NR5A0327	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	11	-1	0
14NR5A0327	RT21031	METALLURGY & MATERIALS SCIENCE	15	-1	0
14NR5A0327	RT21032	MECHANICS OF SOLIDS	23	-1	0
14NR5A0411	RT21041	ELECTRONIC DEVICES AND CIRCUITS	18	25	3
14NR5A0411	RT21044	SIGNALS AND SYSTEMS	18	7	0
14NR5A0414	RT21044	SIGNALS AND SYSTEMS	23	7	0
14NR5A0417	RT21044	SIGNALS AND SYSTEMS	18	13	0
14NR5A0427	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	20	35	3
14NR5A0427	RT21041	ELECTRONIC DEVICES AND CIRCUITS	11	0	0
14NR5A0427	RT21043	ENVIRONMENTAL STUDIES	16	27	3
14NR5A0427	RT21044	SIGNALS AND SYSTEMS	17	0	0
14NR5A0430	RT21043	ENVIRONMENTAL STUDIES	22	37	3
14NR5A0430	RT21044	SIGNALS AND SYSTEMS	15	0	0
14NR5A0436	RT21044	SIGNALS AND SYSTEMS	20	1	0
14NR5A0513	RT21042	DATA STRUCTURES	21	10	0
14NR5A0513	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	16	-1	0
14NR5A0513	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	24	3	0
14NR5A0513	RT21053	DIGITAL LOGIC DESIGN	12	-1	0
15NR1A0101	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	21	34	3
15NR1A0101	RT21012	PROBABILITY & STATISTICS	21	9	0
15NR1A0101	RT21013	STRENGTH OF MATERIALS-I	20	24	3
15NR1A0101	RT21014	BUILDING MATERIALS AND CONSTRUCTION	22	45	3
15NR1A0101	RT21015	SURVEYING	18	33	3
15NR1A0101	RT21016	FLUID MECHANICS	23	10	0
15NR1A0101	RT21017	SURVEYING FIELD WORK-I	23	47	2
15NR1A0101	RT21018	STRENGTH OF MATERIALS LAB	24	46	2
15NR1A0102	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	20	8	0
15NR1A0102	RT21012	PROBABILITY & STATISTICS	17	24	3
15NR1A0102	RT21013	STRENGTH OF MATERIALS-I	24	11	0
15NR1A0102	RT21014	BUILDING MATERIALS AND CONSTRUCTION	20	13	0
15NR1A0102	RT21015	SURVEYING	23	17	0
15NR1A0102	RT21016	FLUID MECHANICS	20	6	0
15NR1A0102	RT21017	SURVEYING FIELD WORK-I	22	45	2
15NR1A0102	RT21018	STRENGTH OF MATERIALS LAB	20	44	2
15NR1A0103	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	10	0	0
15NR1A0103	RT21012	PROBABILITY & STATISTICS	17	11	0
15NR1A0103	RT21013	STRENGTH OF MATERIALS-I	20	6	0
15NR1A0103	RT21014	BUILDING MATERIALS AND CONSTRUCTION	22	0	0
15NR1A0103	RT21015	SURVEYING	18	0	0
15NR1A0103	RT21016	FLUID MECHANICS	20	4	0
15NR1A0103	RT21017	SURVEYING FIELD WORK-I	23	47	2
15NR1A0103	RT21018	STRENGTH OF MATERIALS LAB	21	46	2
15NR1A0104	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	21	6	0
15NR1A0104	RT21012	PROBABILITY & STATISTICS	20	24	3
15NR1A0104	RT21013	STRENGTH OF MATERIALS-I	23	42	3
15NR1A0104	RT21014	BUILDING MATERIALS AND CONSTRUCTION	26	28	3
15NR1A0104	RT21015	SURVEYING	24	33	3
15NR1A0104	RT21016	FLUID MECHANICS	28	4	0

Htno	Subcode	Subname	Internal	External	CREDITS
15NR1A0104	RT21017	SURVEYING FIELD WORK-I	22	45	2
15NR1A0104	RT21018	STRENGTH OF MATERIALS LAB	21	44	2
15NR1A0105	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	26	54	3
15NR1A0105	RT21012	PROBABILITY & STATISTICS	27	47	3
15NR1A0105	RT21013	STRENGTH OF MATERIALS-I	27	32	3
15NR1A0105	RT21014	BUILDING MATERIALS AND CONSTRUCTION	29	53	3
15NR1A0105	RT21015	SURVEYING	26	37	3
15NR1A0105	RT21016	FLUID MECHANICS	29	4	0
15NR1A0105	RT21017	SURVEYING FIELD WORK-I	25	49	2
15NR1A0105	RT21018	STRENGTH OF MATERIALS LAB	24	48	2
15NR1A0106	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	25	27	3
15NR1A0106	RT21012	PROBABILITY & STATISTICS	23	37	3
15NR1A0106	RT21013	STRENGTH OF MATERIALS-I	22	27	3
15NR1A0106	RT21014	BUILDING MATERIALS AND CONSTRUCTION	21	10	0
15NR1A0106	RT21015	SURVEYING	23	30	3
15NR1A0106	RT21016	FLUID MECHANICS	24	24	3
15NR1A0106	RT21017	SURVEYING FIELD WORK-I	23	47	2
15NR1A0106	RT21018	STRENGTH OF MATERIALS LAB	22	46	2
15NR1A0107	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	24	5	0
15NR1A0107	RT21012	PROBABILITY & STATISTICS	27	45	3
15NR1A0107	RT21013	STRENGTH OF MATERIALS-I	26	31	3
15NR1A0107	RT21014	BUILDING MATERIALS AND CONSTRUCTION	28	69	3
15NR1A0107	RT21015	SURVEYING	28	24	3
15NR1A0107	RT21016	FLUID MECHANICS	30	32	3
15NR1A0107	RT21017	SURVEYING FIELD WORK-I	25	49	2
15NR1A0107	RT21018	STRENGTH OF MATERIALS LAB	24	48	2
15NR1A0108	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	22	24	3
15NR1A0108	RT21012	PROBABILITY & STATISTICS	26	52	3
15NR1A0108	RT21013	STRENGTH OF MATERIALS-I	24	37	3
15NR1A0108	RT21014	BUILDING MATERIALS AND CONSTRUCTION	23	30	3
15NR1A0108	RT21015	SURVEYING	24	28	3
15NR1A0108	RT21016	FLUID MECHANICS	25	28	3
15NR1A0108	RT21017	SURVEYING FIELD WORK-I	23	46	2
15NR1A0108	RT21018	STRENGTH OF MATERIALS LAB	22	45	2
15NR1A0109	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	28	60	3
15NR1A0109	RT21012	PROBABILITY & STATISTICS	29	60	3
15NR1A0109	RT21013	STRENGTH OF MATERIALS-I	28	70	3
15NR1A0109	RT21014	BUILDING MATERIALS AND CONSTRUCTION	28	70	3
15NR1A0109	RT21015	SURVEYING	30	46	3
15NR1A0109	RT21016	FLUID MECHANICS	30	53	3
15NR1A0109	RT21017	SURVEYING FIELD WORK-I	25	49	2
15NR1A0109	RT21018	STRENGTH OF MATERIALS LAB	25	48	2
15NR1A0110	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	24	30	3
15NR1A0110	RT21012	PROBABILITY & STATISTICS	29	26	3
15NR1A0110	RT21013	STRENGTH OF MATERIALS-I	28	44	3
15NR1A0110	RT21014	BUILDING MATERIALS AND CONSTRUCTION	26	24	3
15NR1A0110	RT21015	SURVEYING	27	25	3
15NR1A0110	RT21016	FLUID MECHANICS	29	43	3
15NR1A0110	RT21017	SURVEYING FIELD WORK-I	23	49	2
15NR1A0110	RT21018	STRENGTH OF MATERIALS LAB	23	48	2
15NR1A0111	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	21	2	0

Htno	Subcode	Subname	Internal	External	CREDITS
15NR1A0111	RT21012	PROBABILITY & STATISTICS	24	36	3
15NR1A0111	RT21013	STRENGTH OF MATERIALS-I	23	6	0
15NR1A0111	RT21014	BUILDING MATERIALS AND CONSTRUCTION	20	39	3
15NR1A0111	RT21015	SURVEYING	21	24	3
15NR1A0111	RT21016	FLUID MECHANICS	24	24	3
15NR1A0111	RT21017	SURVEYING FIELD WORK-I	23	47	2
15NR1A0111	RT21018	STRENGTH OF MATERIALS LAB	22	46	2
15NR1A0112	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	20	24	3
15NR1A0112	RT21012	PROBABILITY & STATISTICS	19	32	3
15NR1A0112	RT21013	STRENGTH OF MATERIALS-I	22	2	0
15NR1A0112	RT21014	BUILDING MATERIALS AND CONSTRUCTION	24	25	3
15NR1A0112	RT21015	SURVEYING	20	35	3
15NR1A0112	RT21016	FLUID MECHANICS	26	4	0
15NR1A0112	RT21017	SURVEYING FIELD WORK-I	24	49	2
15NR1A0112	RT21018	STRENGTH OF MATERIALS LAB	23	48	2
15NR1A0113	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	26	40	3
15NR1A0113	RT21012	PROBABILITY & STATISTICS	28	24	3
15NR1A0113	RT21013	STRENGTH OF MATERIALS-I	24	43	3
15NR1A0113	RT21014	BUILDING MATERIALS AND CONSTRUCTION	23	53	3
15NR1A0113	RT21015	SURVEYING	25	46	3
15NR1A0113	RT21016	FLUID MECHANICS	29	24	3
15NR1A0113	RT21017	SURVEYING FIELD WORK-I	23	46	2
15NR1A0113	RT21018	STRENGTH OF MATERIALS LAB	23	45	2
15NR1A0115	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	29	55	3
15NR1A0115	RT21012	PROBABILITY & STATISTICS	30	60	3
15NR1A0115	RT21013	STRENGTH OF MATERIALS-I	29	67	3
15NR1A0115	RT21014	BUILDING MATERIALS AND CONSTRUCTION	27	70	3
15NR1A0115	RT21015	SURVEYING	30	44	3
15NR1A0115	RT21016	FLUID MECHANICS	30	60	3
15NR1A0115	RT21017	SURVEYING FIELD WORK-I	25	50	2
15NR1A0115	RT21018	STRENGTH OF MATERIALS LAB	25	49	2
15NR1A0116	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	23	5	0
15NR1A0116	RT21012	PROBABILITY & STATISTICS	16	7	0
15NR1A0116	RT21013	STRENGTH OF MATERIALS-I	22	4	0
15NR1A0116	RT21014	BUILDING MATERIALS AND CONSTRUCTION	26	36	3
15NR1A0116	RT21015	SURVEYING	23	10	0
15NR1A0116	RT21016	FLUID MECHANICS	27	4	0
15NR1A0116	RT21017	SURVEYING FIELD WORK-I	22	45	2
15NR1A0116	RT21018	STRENGTH OF MATERIALS LAB	20	43	2
15NR1A0117	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	15	8	0
15NR1A0117	RT21012	PROBABILITY & STATISTICS	19	3	0
15NR1A0117	RT21013	STRENGTH OF MATERIALS-I	19	7	0
15NR1A0117	RT21014	BUILDING MATERIALS AND CONSTRUCTION	21	35	3
15NR1A0117	RT21015	SURVEYING	21	12	0
15NR1A0117	RT21016	FLUID MECHANICS	22	3	0
15NR1A0117	RT21017	SURVEYING FIELD WORK-I	23	47	2
15NR1A0117	RT21018	STRENGTH OF MATERIALS LAB	22	46	2
15NR1A0118	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	22	35	3
15NR1A0118	RT21012	PROBABILITY & STATISTICS	30	33	3
15NR1A0118	RT21013	STRENGTH OF MATERIALS-I	24	42	3
15NR1A0118	RT21014	BUILDING MATERIALS AND CONSTRUCTION	28	44	3

Htno	Subcode	Subname	Internal	External	CREDITS
15NR1A0118	RT21015	SURVEYING	28	44	3
15NR1A0118	RT21016	FLUID MECHANICS	28	24	3
15NR1A0118	RT21017	SURVEYING FIELD WORK-I	24	48	2
15NR1A0118	RT21018	STRENGTH OF MATERIALS LAB	21	46	2
15NR1A0119	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	18	24	3
15NR1A0119	RT21012	PROBABILITY & STATISTICS	18	16	0
15NR1A0119	RT21013	STRENGTH OF MATERIALS-I	26	27	3
15NR1A0119	RT21014	BUILDING MATERIALS AND CONSTRUCTION	25	11	0
15NR1A0119	RT21015	SURVEYING	26	34	3
15NR1A0119	RT21016	FLUID MECHANICS	24	24	3
15NR1A0119	RT21017	SURVEYING FIELD WORK-I	23	44	2
15NR1A0119	RT21018	STRENGTH OF MATERIALS LAB	23	47	2
15NR1A0201	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	19	32	3
15NR1A0201	RT21022	THERMAL AND HYDRO LRIME MOVERS	27	57	3
15NR1A0201	RT21023	BASIC ELECTRONICS AND DEVICES	24	32	3
15NR1A0201	RT21024	COMPLEX VARIABLES AND STATISTICAL METHOD	24	4	0
15NR1A0201	RT21025	ELECTRO MAGNETIC FIELDS	25	27	3
15NR1A0201	RT21026	ELECTRICAL MACHINES-I	19	25	3
15NR1A0201	RT21027	THERMAL AND HYDRO LAB	24	49	2
15NR1A0201	RT21028	ELECTRICAL CIRCUITS LAB	20	40	2
15NR1A0202	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	27	37	3
15NR1A0202	RT21022	THERMAL AND HYDRO LRIME MOVERS	26	45	3
15NR1A0202	RT21023	BASIC ELECTRONICS AND DEVICES	19	30	3
15NR1A0202	RT21024	COMPLEX VARIABLES AND STATISTICAL METHOD	21	44	3
15NR1A0202	RT21025	ELECTRO MAGNETIC FIELDS	23	45	3
15NR1A0202	RT21026	ELECTRICAL MACHINES-I	22	56	3
15NR1A0202	RT21027	THERMAL AND HYDRO LAB	24	50	2
15NR1A0202	RT21028	ELECTRICAL CIRCUITS LAB	23	47	2
15NR1A0203	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	13	20	0
15NR1A0203	RT21022	THERMAL AND HYDRO LRIME MOVERS	18	3	0
15NR1A0203	RT21023	BASIC ELECTRONICS AND DEVICES	16	8	0
15NR1A0203	RT21024	COMPLEX VARIABLES AND STATISTICAL METHOD	20	5	0
15NR1A0203	RT21025	ELECTRO MAGNETIC FIELDS	20	12	0
15NR1A0203	RT21026	ELECTRICAL MACHINES-I	16	3	0
15NR1A0203	RT21027	THERMAL AND HYDRO LAB	23	46	2
15NR1A0203	RT21028	ELECTRICAL CIRCUITS LAB	20	40	2
15NR1A0204	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	8	-1	0
15NR1A0204	RT21022	THERMAL AND HYDRO LRIME MOVERS	15	14	0
15NR1A0204	RT21023	BASIC ELECTRONICS AND DEVICES	16	41	3
15NR1A0204	RT21024	COMPLEX VARIABLES AND STATISTICAL METHOD	16	0	0
15NR1A0204	RT21025	ELECTRO MAGNETIC FIELDS	10	3	0
15NR1A0204	RT21026	ELECTRICAL MACHINES-I	10	0	0
15NR1A0204	RT21027	THERMAL AND HYDRO LAB	12	-1	0
15NR1A0204	RT21028	ELECTRICAL CIRCUITS LAB	17	39	2
15NR1A0301	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	11	12	0
15NR1A0301	RT21031	METALLURGY & MATERIALS SCIENCE	9	12	0
15NR1A0301	RT21032	MECHANICS OF SOLIDS	15	25	3
15NR1A0301	RT21033	THERMODYNAMICS	21	4	0
15NR1A0301	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	20	32	3
15NR1A0301	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	20	56	3
15NR1A0301	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	19	42	2

Htno	Subcode	Subname	Internal	External	CREDITS
15NR1A0301	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	20	31	2
15NR1A0303	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	12	4	0
15NR1A0303	RT21031	METALLURGY & MATERIALS SCIENCE	14	20	0
15NR1A0303	RT21032	MECHANICS OF SOLIDS	13	6	0
15NR1A0303	RT21033	THERMODYNAMICS	13	20	0
15NR1A0303	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	22	19	0
15NR1A0303	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	15	52	3
15NR1A0303	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	20	43	2
15NR1A0303	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	22	44	2
15NR1A0304	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	21	39	3
15NR1A0304	RT21031	METALLURGY & MATERIALS SCIENCE	17	56	3
15NR1A0304	RT21032	MECHANICS OF SOLIDS	25	37	3
15NR1A0304	RT21033	THERMODYNAMICS	27	24	3
15NR1A0304	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	21	34	3
15NR1A0304	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	21	64	3
15NR1A0304	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	23	41	2
15NR1A0304	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	22	42	2
15NR1A0305	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	19	24	3
15NR1A0305	RT21031	METALLURGY & MATERIALS SCIENCE	14	10	0
15NR1A0305	RT21032	MECHANICS OF SOLIDS	19	24	3
15NR1A0305	RT21033	THERMODYNAMICS	25	27	3
15NR1A0305	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	23	15	0
15NR1A0305	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	16	64	3
15NR1A0305	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	22	40	2
15NR1A0305	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	19	40	2
15NR1A0306	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	17	3	0
15NR1A0306	RT21031	METALLURGY & MATERIALS SCIENCE	8	14	0
15NR1A0306	RT21032	MECHANICS OF SOLIDS	17	14	0
15NR1A0306	RT21033	THERMODYNAMICS	21	13	0
15NR1A0306	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	22	27	3
15NR1A0306	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	14	59	3
15NR1A0306	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	21	43	2
15NR1A0306	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	21	40	2
15NR1A0307	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	17	34	3
15NR1A0307	RT21031	METALLURGY & MATERIALS SCIENCE	18	29	3
15NR1A0307	RT21032	MECHANICS OF SOLIDS	18	39	3
15NR1A0307	RT21033	THERMODYNAMICS	20	34	3
15NR1A0307	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	21	32	3
15NR1A0307	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	15	61	3
15NR1A0307	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	20	42	2
15NR1A0307	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	18	42	2
15NR1A0308	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	17	24	3
15NR1A0308	RT21031	METALLURGY & MATERIALS SCIENCE	17	15	0
15NR1A0308	RT21032	MECHANICS OF SOLIDS	12	6	0
15NR1A0308	RT21033	THERMODYNAMICS	19	10	0
15NR1A0308	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	21	33	3
15NR1A0308	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	15	61	3
15NR1A0308	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	18	40	2
15NR1A0308	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	18	35	2
15NR1A0309	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	18	11	0
15NR1A0309	RT21031	METALLURGY & MATERIALS SCIENCE	16	4	0

Htno	Subcode	Subname	Internal	External	CREDITS
15NR1A0309	RT21032	MECHANICS OF SOLIDS	13	10	0
15NR1A0309	RT21033	THERMODYNAMICS	19	30	3
15NR1A0309	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	23	27	3
15NR1A0309	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	16	51	3
15NR1A0309	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	21	43	2
15NR1A0309	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	15	38	2
15NR1A0310	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	20	8	0
15NR1A0310	RT21031	METALLURGY & MATERIALS SCIENCE	20	26	3
15NR1A0310	RT21032	MECHANICS OF SOLIDS	20	11	0
15NR1A0310	RT21033	THERMODYNAMICS	23	34	3
15NR1A0310	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	24	30	3
15NR1A0310	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	18	66	3
15NR1A0310	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	23	44	2
15NR1A0310	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	23	49	2
15NR1A0311	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	21	35	3
15NR1A0311	RT21031	METALLURGY & MATERIALS SCIENCE	18	25	3
15NR1A0311	RT21032	MECHANICS OF SOLIDS	25	43	3
15NR1A0311	RT21033	THERMODYNAMICS	26	26	3
15NR1A0311	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	22	40	3
15NR1A0311	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	21	61	3
15NR1A0311	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	20	43	2
15NR1A0311	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	21	50	2
15NR1A0312	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	22	50	3
15NR1A0312	RT21031	METALLURGY & MATERIALS SCIENCE	20	49	3
15NR1A0312	RT21032	MECHANICS OF SOLIDS	22	65	3
15NR1A0312	RT21033	THERMODYNAMICS	25	38	3
15NR1A0312	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	22	40	3
15NR1A0312	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	24	69	3
15NR1A0312	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	25	48	2
15NR1A0312	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	23	48	2
15NR1A0313	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	11	-1	0
15NR1A0313	RT21031	METALLURGY & MATERIALS SCIENCE	11	-1	0
15NR1A0313	RT21032	MECHANICS OF SOLIDS	4	-1	0
15NR1A0313	RT21033	THERMODYNAMICS	2	-1	0
15NR1A0313	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	17	-1	0
15NR1A0313	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	0	-1	0
15NR1A0313	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	0	-1	0
15NR1A0313	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	10	-1	0
15NR1A0314	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	16	0	0
15NR1A0314	RT21031	METALLURGY & MATERIALS SCIENCE	16	17	0
15NR1A0314	RT21032	MECHANICS OF SOLIDS	13	27	3
15NR1A0314	RT21033	THERMODYNAMICS	19	10	0
15NR1A0314	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	22	25	3
15NR1A0314	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	19	50	3
15NR1A0314	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	18	41	2
15NR1A0314	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	12	35	2
15NR1A0315	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	23	34	3
15NR1A0315	RT21031	METALLURGY & MATERIALS SCIENCE	18	29	3
15NR1A0315	RT21032	MECHANICS OF SOLIDS	24	46	3
15NR1A0315	RT21033	THERMODYNAMICS	23	24	3
15NR1A0315	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	18	30	3

Htno	Subcode	Subname	Internal	External	CREDITS
15NR1A0315	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	22	67	3
15NR1A0315	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	24	44	2
15NR1A0315	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	22	48	2
15NR1A0316	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	19	33	3
15NR1A0316	RT21031	METALLURGY & MATERIALS SCIENCE	12	14	0
15NR1A0316	RT21032	MECHANICS OF SOLIDS	12	42	3
15NR1A0316	RT21033	THERMODYNAMICS	15	10	0
15NR1A0316	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	17	24	3
15NR1A0316	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	16	57	3
15NR1A0316	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	22	43	2
15NR1A0316	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	20	40	2
15NR1A0317	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	24	29	3
15NR1A0317	RT21031	METALLURGY & MATERIALS SCIENCE	19	9	0
15NR1A0317	RT21032	MECHANICS OF SOLIDS	22	58	3
15NR1A0317	RT21033	THERMODYNAMICS	24	38	3
15NR1A0317	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	21	31	3
15NR1A0317	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	20	60	3
15NR1A0317	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	23	42	2
15NR1A0317	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	22	44	2
15NR1A0318	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	20	8	0
15NR1A0318	RT21031	METALLURGY & MATERIALS SCIENCE	14	26	3
15NR1A0318	RT21032	MECHANICS OF SOLIDS	18	41	3
15NR1A0318	RT21033	THERMODYNAMICS	25	36	3
15NR1A0318	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	22	34	3
15NR1A0318	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	15	60	3
15NR1A0318	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	21	41	2
15NR1A0318	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	24	44	2
15NR1A0319	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	20	24	3
15NR1A0319	RT21031	METALLURGY & MATERIALS SCIENCE	16	7	0
15NR1A0319	RT21032	MECHANICS OF SOLIDS	19	3	0
15NR1A0319	RT21033	THERMODYNAMICS	20	28	3
15NR1A0319	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	22	24	3
15NR1A0319	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	16	55	3
15NR1A0319	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	18	40	2
15NR1A0319	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	22	33	2
15NR1A0320	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	18	32	3
15NR1A0320	RT21031	METALLURGY & MATERIALS SCIENCE	22	25	3
15NR1A0320	RT21032	MECHANICS OF SOLIDS	18	55	3
15NR1A0320	RT21033	THERMODYNAMICS	23	24	3
15NR1A0320	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	23	30	3
15NR1A0320	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	24	60	3
15NR1A0320	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	22	47	2
15NR1A0320	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	23	46	2
15NR1A0321	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	21	29	3
15NR1A0321	RT21031	METALLURGY & MATERIALS SCIENCE	23	11	0
15NR1A0321	RT21032	MECHANICS OF SOLIDS	18	33	3
15NR1A0321	RT21033	THERMODYNAMICS	23	32	3
15NR1A0321	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	23	28	3
15NR1A0321	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	21	56	3
15NR1A0321	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	23	43	2
15NR1A0321	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	17	45	2

Htno	Subcode	Subname	Internal	External	CREDITS
15NR1A0322	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	19	0	0
15NR1A0322	RT21031	METALLURGY & MATERIALS SCIENCE	18	28	3
15NR1A0322	RT21032	MECHANICS OF SOLIDS	19	8	0
15NR1A0322	RT21033	THERMODYNAMICS	21	24	3
15NR1A0322	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	27	26	3
15NR1A0322	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	16	62	3
15NR1A0322	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	19	40	2
15NR1A0322	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	19	46	2
15NR1A0323	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	19	34	3
15NR1A0323	RT21031	METALLURGY & MATERIALS SCIENCE	24	24	3
15NR1A0323	RT21032	MECHANICS OF SOLIDS	18	8	0
15NR1A0323	RT21033	THERMODYNAMICS	20	31	3
15NR1A0323	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	24	37	3
15NR1A0323	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	20	65	3
15NR1A0323	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	22	42	2
15NR1A0323	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	21	46	2
15NR1A0324	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	17	8	0
15NR1A0324	RT21031	METALLURGY & MATERIALS SCIENCE	16	10	0
15NR1A0324	RT21032	MECHANICS OF SOLIDS	17	36	3
15NR1A0324	RT21033	THERMODYNAMICS	18	6	0
15NR1A0324	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	20	33	3
15NR1A0324	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	0	50	3
15NR1A0324	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	12	38	2
15NR1A0324	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	18	41	2
15NR1A0325	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	22	30	3
15NR1A0325	RT21031	METALLURGY & MATERIALS SCIENCE	20	29	3
15NR1A0325	RT21032	MECHANICS OF SOLIDS	20	43	3
15NR1A0325	RT21033	THERMODYNAMICS	25	32	3
15NR1A0325	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	22	31	3
15NR1A0325	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	21	64	3
15NR1A0325	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	22	43	2
15NR1A0325	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	24	43	2
15NR1A0326	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	24	39	3
15NR1A0326	RT21031	METALLURGY & MATERIALS SCIENCE	22	12	0
15NR1A0326	RT21032	MECHANICS OF SOLIDS	23	36	3
15NR1A0326	RT21033	THERMODYNAMICS	24	38	3
15NR1A0326	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	25	29	3
15NR1A0326	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	21	61	3
15NR1A0326	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	18	40	2
15NR1A0326	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	22	43	2
15NR1A0327	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	17	36	3
15NR1A0327	RT21031	METALLURGY & MATERIALS SCIENCE	19	24	3
15NR1A0327	RT21032	MECHANICS OF SOLIDS	18	44	3
15NR1A0327	RT21033	THERMODYNAMICS	22	24	3
15NR1A0327	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	21	24	3
15NR1A0327	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	16	56	3
15NR1A0327	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	20	42	2
15NR1A0327	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	21	45	2
15NR1A0328	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	23	36	3
15NR1A0328	RT21031	METALLURGY & MATERIALS SCIENCE	17	34	3
15NR1A0328	RT21032	MECHANICS OF SOLIDS	15	41	3

Htno	Subcode	Subname	Internal	External	CREDITS
15NR1A0328	RT21033	THERMODYNAMICS	23	26	3
15NR1A0328	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	23	39	3
15NR1A0328	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	20	58	3
15NR1A0328	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	21	42	2
15NR1A0328	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	23	44	2
15NR1A0330	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	19	10	0
15NR1A0330	RT21031	METALLURGY & MATERIALS SCIENCE	18	4	0
15NR1A0330	RT21032	MECHANICS OF SOLIDS	17	7	0
15NR1A0330	RT21033	THERMODYNAMICS	24	14	0
15NR1A0330	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	23	30	3
15NR1A0330	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	16	52	3
15NR1A0330	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	20	40	2
15NR1A0330	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	18	41	2
15NR1A0332	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	19	0	0
15NR1A0332	RT21031	METALLURGY & MATERIALS SCIENCE	16	14	0
15NR1A0332	RT21032	MECHANICS OF SOLIDS	17	24	3
15NR1A0332	RT21033	THERMODYNAMICS	18	7	0
15NR1A0332	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	23	28	3
15NR1A0332	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	16	58	3
15NR1A0332	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	22	45	2
15NR1A0332	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	22	40	2
15NR1A0333	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	19	27	3
15NR1A0333	RT21031	METALLURGY & MATERIALS SCIENCE	16	24	3
15NR1A0333	RT21032	MECHANICS OF SOLIDS	12	3	0
15NR1A0333	RT21033	THERMODYNAMICS	17	26	3
15NR1A0333	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	21	27	3
15NR1A0333	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	15	58	3
15NR1A0333	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	21	43	2
15NR1A0333	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	16	40	2
15NR1A0334	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	15	33	3
15NR1A0334	RT21031	METALLURGY & MATERIALS SCIENCE	16	28	3
15NR1A0334	RT21032	MECHANICS OF SOLIDS	16	7	0
15NR1A0334	RT21033	THERMODYNAMICS	17	7	0
15NR1A0334	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	24	9	0
15NR1A0334	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	17	59	3
15NR1A0334	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	20	41	2
15NR1A0334	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	21	41	2
15NR1A0335	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	17	24	3
15NR1A0335	RT21031	METALLURGY & MATERIALS SCIENCE	20	9	0
15NR1A0335	RT21032	MECHANICS OF SOLIDS	16	24	3
15NR1A0335	RT21033	THERMODYNAMICS	21	42	3
15NR1A0335	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	24	27	3
15NR1A0335	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	17	56	3
15NR1A0335	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	21	42	2
15NR1A0335	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	21	42	2
15NR1A0337	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	18	38	3
15NR1A0337	RT21031	METALLURGY & MATERIALS SCIENCE	21	30	3
15NR1A0337	RT21032	MECHANICS OF SOLIDS	18	36	3
15NR1A0337	RT21033	THERMODYNAMICS	27	40	3
15NR1A0337	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	22	38	3
15NR1A0337	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	16	66	3

Htno	Subcode	Subname	Internal	External	CREDITS
15NR1A0337	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	22	44	2
15NR1A0337	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	15	45	2
15NR1A0338	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	20	34	3
15NR1A0338	RT21031	METALLURGY & MATERIALS SCIENCE	22	28	3
15NR1A0338	RT21032	MECHANICS OF SOLIDS	21	52	3
15NR1A0338	RT21033	THERMODYNAMICS	24	31	3
15NR1A0338	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	22	34	3
15NR1A0338	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	21	50	3
15NR1A0338	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	19	44	2
15NR1A0338	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	24	44	2
15NR1A0339	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	22	36	3
15NR1A0339	RT21031	METALLURGY & MATERIALS SCIENCE	22	24	3
15NR1A0339	RT21032	MECHANICS OF SOLIDS	23	0	0
15NR1A0339	RT21033	THERMODYNAMICS	25	5	0
15NR1A0339	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	23	28	3
15NR1A0339	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	21	67	3
15NR1A0339	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	20	46	2
15NR1A0339	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	23	48	2
15NR1A0340	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	18	6	0
15NR1A0340	RT21031	METALLURGY & MATERIALS SCIENCE	20	12	0
15NR1A0340	RT21032	MECHANICS OF SOLIDS	16	2	0
15NR1A0340	RT21033	THERMODYNAMICS	22	5	0
15NR1A0340	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	27	27	3
15NR1A0340	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	16	52	3
15NR1A0340	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	19	41	2
15NR1A0340	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	20	30	2
15NR1A0341	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	19	8	0
15NR1A0341	RT21031	METALLURGY & MATERIALS SCIENCE	16	8	0
15NR1A0341	RT21032	MECHANICS OF SOLIDS	19	9	0
15NR1A0341	RT21033	THERMODYNAMICS	22	24	3
15NR1A0341	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	21	24	3
15NR1A0341	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	20	62	3
15NR1A0341	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	21	40	2
15NR1A0341	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	21	40	2
15NR1A0342	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	20	34	3
15NR1A0342	RT21031	METALLURGY & MATERIALS SCIENCE	19	30	3
15NR1A0342	RT21032	MECHANICS OF SOLIDS	17	49	3
15NR1A0342	RT21033	THERMODYNAMICS	21	41	3
15NR1A0342	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	20	32	3
15NR1A0342	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	17	59	3
15NR1A0342	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	20	42	2
15NR1A0342	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	22	41	2
15NR1A0343	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	16	24	3
15NR1A0343	RT21031	METALLURGY & MATERIALS SCIENCE	16	25	3
15NR1A0343	RT21032	MECHANICS OF SOLIDS	21	10	0
15NR1A0343	RT21033	THERMODYNAMICS	20	10	0
15NR1A0343	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	21	29	3
15NR1A0343	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	17	58	3
15NR1A0343	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	19	42	2
15NR1A0343	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	19	44	2
15NR1A0344	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	19	36	3

Htno	Subcode	Subname	Internal	External	CREDITS
15NR1A0344	RT21031	METALLURGY & MATERIALS SCIENCE	15	14	0
15NR1A0344	RT21032	MECHANICS OF SOLIDS	21	33	3
15NR1A0344	RT21033	THERMODYNAMICS	22	34	3
15NR1A0344	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	24	30	3
15NR1A0344	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	21	56	3
15NR1A0344	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	18	43	2
15NR1A0344	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	23	43	2
15NR1A0345	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	7	0	0
15NR1A0345	RT21031	METALLURGY & MATERIALS SCIENCE	5	0	0
15NR1A0345	RT21032	MECHANICS OF SOLIDS	3	2	0
15NR1A0345	RT21033	THERMODYNAMICS	3	0	0
15NR1A0345	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	5	19	0
15NR1A0345	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	0	-1	0
15NR1A0345	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	0	-1	0
15NR1A0345	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	10	-1	0
15NR1A0346	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	19	34	3
15NR1A0346	RT21031	METALLURGY & MATERIALS SCIENCE	21	37	3
15NR1A0346	RT21032	MECHANICS OF SOLIDS	20	56	3
15NR1A0346	RT21033	THERMODYNAMICS	25	35	3
15NR1A0346	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	21	39	3
15NR1A0346	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	22	70	3
15NR1A0346	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	22	41	2
15NR1A0346	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	24	49	2
15NR1A0401	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	27	36	3
15NR1A0401	RT21041	ELECTRONIC DEVICES AND CIRCUITS	23	40	3
15NR1A0401	RT21042	DATA STRUCTURES	27	35	3
15NR1A0401	RT21043	ENVIRONMENTAL STUDIES	29	37	3
15NR1A0401	RT21044	SIGNALS AND SYSTEMS	30	35	3
15NR1A0401	RT21045	ELECTRICAL TECHNOLOGY	28	61	3
15NR1A0401	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	24	46	2
15NR1A0401	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	25	49	2
15NR1A0402	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	25	31	3
15NR1A0402	RT21041	ELECTRONIC DEVICES AND CIRCUITS	20	25	3
15NR1A0402	RT21042	DATA STRUCTURES	24	38	3
15NR1A0402	RT21043	ENVIRONMENTAL STUDIES	27	33	3
15NR1A0402	RT21044	SIGNALS AND SYSTEMS	17	17	0
15NR1A0402	RT21045	ELECTRICAL TECHNOLOGY	26	57	3
15NR1A0402	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	22	44	2
15NR1A0402	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	22	48	2
15NR1A0403	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	23	28	3
15NR1A0403	RT21041	ELECTRONIC DEVICES AND CIRCUITS	22	24	3
15NR1A0403	RT21042	DATA STRUCTURES	23	31	3
15NR1A0403	RT21043	ENVIRONMENTAL STUDIES	24	36	3
15NR1A0403	RT21044	SIGNALS AND SYSTEMS	20	8	0
15NR1A0403	RT21045	ELECTRICAL TECHNOLOGY	19	24	3
15NR1A0403	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	17	40	2
15NR1A0403	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	21	39	2
15NR1A0404	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	25	-1	0
15NR1A0404	RT21041	ELECTRONIC DEVICES AND CIRCUITS	14	-1	0
15NR1A0404	RT21042	DATA STRUCTURES	17	-1	0
15NR1A0404	RT21043	ENVIRONMENTAL STUDIES	4	-1	0

Htno	Subcode	Subname	Internal	External	CREDITS
15NR1A0404	RT21044	SIGNALS AND SYSTEMS	4	-1	0
15NR1A0404	RT21045	ELECTRICAL TECHNOLOGY	4	-1	0
15NR1A0404	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	0	-1	0
15NR1A0404	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	0	-1	0
15NR1A0405	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	29	31	3
15NR1A0405	RT21041	ELECTRONIC DEVICES AND CIRCUITS	22	40	3
15NR1A0405	RT21042	DATA STRUCTURES	24	30	3
15NR1A0405	RT21043	ENVIRONMENTAL STUDIES	27	39	3
15NR1A0405	RT21044	SIGNALS AND SYSTEMS	21	11	0
15NR1A0405	RT21045	ELECTRICAL TECHNOLOGY	22	33	3
15NR1A0405	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	20	43	2
15NR1A0405	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	21	39	2
15NR1A0406	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	29	37	3
15NR1A0406	RT21041	ELECTRONIC DEVICES AND CIRCUITS	21	25	3
15NR1A0406	RT21042	DATA STRUCTURES	24	40	3
15NR1A0406	RT21043	ENVIRONMENTAL STUDIES	23	33	3
15NR1A0406	RT21044	SIGNALS AND SYSTEMS	21	28	3
15NR1A0406	RT21045	ELECTRICAL TECHNOLOGY	22	9	0
15NR1A0406	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	19	40	2
15NR1A0406	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	21	41	2
15NR1A0407	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	25	28	3
15NR1A0407	RT21041	ELECTRONIC DEVICES AND CIRCUITS	22	24	3
15NR1A0407	RT21042	DATA STRUCTURES	24	35	3
15NR1A0407	RT21043	ENVIRONMENTAL STUDIES	26	36	3
15NR1A0407	RT21044	SIGNALS AND SYSTEMS	19	11	0
15NR1A0407	RT21045	ELECTRICAL TECHNOLOGY	22	31	3
15NR1A0407	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	20	43	2
15NR1A0407	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	22	41	2
15NR1A0408	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	26	28	3
15NR1A0408	RT21041	ELECTRONIC DEVICES AND CIRCUITS	20	30	3
15NR1A0408	RT21042	DATA STRUCTURES	22	32	3
15NR1A0408	RT21043	ENVIRONMENTAL STUDIES	20	33	3
15NR1A0408	RT21044	SIGNALS AND SYSTEMS	19	28	3
15NR1A0408	RT21045	ELECTRICAL TECHNOLOGY	24	35	3
15NR1A0408	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	19	40	2
15NR1A0408	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	22	42	2
15NR1A0409	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	29	28	3
15NR1A0409	RT21041	ELECTRONIC DEVICES AND CIRCUITS	21	30	3
15NR1A0409	RT21042	DATA STRUCTURES	23	29	3
15NR1A0409	RT21043	ENVIRONMENTAL STUDIES	26	36	3
15NR1A0409	RT21044	SIGNALS AND SYSTEMS	26	9	0
15NR1A0409	RT21045	ELECTRICAL TECHNOLOGY	24	48	3
15NR1A0409	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	21	42	2
15NR1A0409	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	21	45	2
15NR1A0410	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	26	46	3
15NR1A0410	RT21041	ELECTRONIC DEVICES AND CIRCUITS	24	39	3
15NR1A0410	RT21042	DATA STRUCTURES	27	47	3
15NR1A0410	RT21043	ENVIRONMENTAL STUDIES	28	36	3
15NR1A0410	RT21044	SIGNALS AND SYSTEMS	23	11	0
15NR1A0410	RT21045	ELECTRICAL TECHNOLOGY	27	27	3
15NR1A0410	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	23	45	2

Htno	Subcode	Subname	Internal	External	CREDITS
15NR1A0410	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	25	46	2
15NR1A0411	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	26	32	3
15NR1A0411	RT21041	ELECTRONIC DEVICES AND CIRCUITS	25	15	0
15NR1A0411	RT21042	DATA STRUCTURES	23	44	3
15NR1A0411	RT21043	ENVIRONMENTAL STUDIES	26	37	3
15NR1A0411	RT21044	SIGNALS AND SYSTEMS	21	38	3
15NR1A0411	RT21045	ELECTRICAL TECHNOLOGY	25	28	3
15NR1A0411	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	20	41	2
15NR1A0411	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	19	43	2
15NR1A0412	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	26	47	3
15NR1A0412	RT21041	ELECTRONIC DEVICES AND CIRCUITS	28	43	3
15NR1A0412	RT21042	DATA STRUCTURES	24	53	3
15NR1A0412	RT21043	ENVIRONMENTAL STUDIES	20	35	3
15NR1A0412	RT21044	SIGNALS AND SYSTEMS	21	35	3
15NR1A0412	RT21045	ELECTRICAL TECHNOLOGY	27	60	3
15NR1A0412	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	19	40	2
15NR1A0412	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	23	47	2
15NR1A0413	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	26	26	3
15NR1A0413	RT21041	ELECTRONIC DEVICES AND CIRCUITS	20	31	3
15NR1A0413	RT21042	DATA STRUCTURES	18	27	3
15NR1A0413	RT21043	ENVIRONMENTAL STUDIES	25	37	3
15NR1A0413	RT21044	SIGNALS AND SYSTEMS	19	2	0
15NR1A0413	RT21045	ELECTRICAL TECHNOLOGY	21	43	3
15NR1A0413	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	19	40	2
15NR1A0413	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	19	41	2
15NR1A0414	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	24	48	3
15NR1A0414	RT21041	ELECTRONIC DEVICES AND CIRCUITS	22	43	3
15NR1A0414	RT21042	DATA STRUCTURES	26	44	3
15NR1A0414	RT21043	ENVIRONMENTAL STUDIES	25	36	3
15NR1A0414	RT21044	SIGNALS AND SYSTEMS	22	31	3
15NR1A0414	RT21045	ELECTRICAL TECHNOLOGY	24	45	3
15NR1A0414	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	22	45	2
15NR1A0414	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	20	42	2
15NR1A0415	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	26	25	3
15NR1A0415	RT21041	ELECTRONIC DEVICES AND CIRCUITS	20	10	0
15NR1A0415	RT21042	DATA STRUCTURES	24	45	3
15NR1A0415	RT21043	ENVIRONMENTAL STUDIES	25	38	3
15NR1A0415	RT21044	SIGNALS AND SYSTEMS	22	24	3
15NR1A0415	RT21045	ELECTRICAL TECHNOLOGY	20	40	3
15NR1A0415	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	21	43	2
15NR1A0415	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	19	44	2
15NR1A0416	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	27	25	3
15NR1A0416	RT21041	ELECTRONIC DEVICES AND CIRCUITS	22	12	0
15NR1A0416	RT21042	DATA STRUCTURES	24	33	3
15NR1A0416	RT21043	ENVIRONMENTAL STUDIES	26	36	3
15NR1A0416	RT21044	SIGNALS AND SYSTEMS	22	24	3
15NR1A0416	RT21045	ELECTRICAL TECHNOLOGY	26	49	3
15NR1A0416	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	21	44	2
15NR1A0416	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	22	42	2
15NR1A0417	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	26	37	3
15NR1A0417	RT21041	ELECTRONIC DEVICES AND CIRCUITS	27	29	3

Htno	Subcode	Subname	Internal	External	CREDITS
15NR1A0417	RT21042	DATA STRUCTURES	28	42	3
15NR1A0417	RT21043	ENVIRONMENTAL STUDIES	26	38	3
15NR1A0417	RT21044	SIGNALS AND SYSTEMS	25	57	3
15NR1A0417	RT21045	ELECTRICAL TECHNOLOGY	29	54	3
15NR1A0417	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	23	45	2
15NR1A0417	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	25	42	2
15NR1A0418	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	28	42	3
15NR1A0418	RT21041	ELECTRONIC DEVICES AND CIRCUITS	25	52	3
15NR1A0418	RT21042	DATA STRUCTURES	27	44	3
15NR1A0418	RT21043	ENVIRONMENTAL STUDIES	28	40	3
15NR1A0418	RT21044	SIGNALS AND SYSTEMS	24	24	3
15NR1A0418	RT21045	ELECTRICAL TECHNOLOGY	29	54	3
15NR1A0418	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	23	46	2
15NR1A0418	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	20	40	2
15NR1A0419	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	26	34	3
15NR1A0419	RT21041	ELECTRONIC DEVICES AND CIRCUITS	24	57	3
15NR1A0419	RT21042	DATA STRUCTURES	27	40	3
15NR1A0419	RT21043	ENVIRONMENTAL STUDIES	27	45	3
15NR1A0419	RT21044	SIGNALS AND SYSTEMS	25	61	3
15NR1A0419	RT21045	ELECTRICAL TECHNOLOGY	29	44	3
15NR1A0419	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	22	45	2
15NR1A0419	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	24	48	2
15NR1A0420	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	27	48	3
15NR1A0420	RT21041	ELECTRONIC DEVICES AND CIRCUITS	26	38	3
15NR1A0420	RT21042	DATA STRUCTURES	26	56	3
15NR1A0420	RT21043	ENVIRONMENTAL STUDIES	29	44	3
15NR1A0420	RT21044	SIGNALS AND SYSTEMS	28	38	3
15NR1A0420	RT21045	ELECTRICAL TECHNOLOGY	29	59	3
15NR1A0420	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	23	44	2
15NR1A0420	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	24	48	2
15NR1A0421	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	28	36	3
15NR1A0421	RT21041	ELECTRONIC DEVICES AND CIRCUITS	29	46	3
15NR1A0421	RT21042	DATA STRUCTURES	28	46	3
15NR1A0421	RT21043	ENVIRONMENTAL STUDIES	27	55	3
15NR1A0421	RT21044	SIGNALS AND SYSTEMS	28	12	0
15NR1A0421	RT21045	ELECTRICAL TECHNOLOGY	27	57	3
15NR1A0421	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	24	44	2
15NR1A0421	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	22	45	2
15NR1A0422	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	26	35	3
15NR1A0422	RT21041	ELECTRONIC DEVICES AND CIRCUITS	25	25	3
15NR1A0422	RT21042	DATA STRUCTURES	25	37	3
15NR1A0422	RT21043	ENVIRONMENTAL STUDIES	26	46	3
15NR1A0422	RT21044	SIGNALS AND SYSTEMS	18	24	3
15NR1A0422	RT21045	ELECTRICAL TECHNOLOGY	19	38	3
15NR1A0422	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	18	40	2
15NR1A0422	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	19	41	2
15NR1A0423	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	23	31	3
15NR1A0423	RT21041	ELECTRONIC DEVICES AND CIRCUITS	23	26	3
15NR1A0423	RT21042	DATA STRUCTURES	27	36	3
15NR1A0423	RT21043	ENVIRONMENTAL STUDIES	17	27	3
15NR1A0423	RT21044	SIGNALS AND SYSTEMS	21	24	3

Htno	Subcode	Subname	Internal	External	CREDITS
15NR1A0423	RT21045	ELECTRICAL TECHNOLOGY	23	32	3
15NR1A0423	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	19	41	2
15NR1A0423	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	22	42	2
15NR1A0424	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	25	27	3
15NR1A0424	RT21041	ELECTRONIC DEVICES AND CIRCUITS	24	24	3
15NR1A0424	RT21042	DATA STRUCTURES	25	31	3
15NR1A0424	RT21043	ENVIRONMENTAL STUDIES	23	39	3
15NR1A0424	RT21044	SIGNALS AND SYSTEMS	18	24	3
15NR1A0424	RT21045	ELECTRICAL TECHNOLOGY	18	35	3
15NR1A0424	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	17	39	2
15NR1A0424	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	20	40	2
15NR1A0425	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	25	34	3
15NR1A0425	RT21041	ELECTRONIC DEVICES AND CIRCUITS	24	30	3
15NR1A0425	RT21042	DATA STRUCTURES	25	34	3
15NR1A0425	RT21043	ENVIRONMENTAL STUDIES	26	35	3
15NR1A0425	RT21044	SIGNALS AND SYSTEMS	21	31	3
15NR1A0425	RT21045	ELECTRICAL TECHNOLOGY	29	41	3
15NR1A0425	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	20	41	2
15NR1A0425	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	23	47	2
15NR1A0426	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	25	29	3
15NR1A0426	RT21041	ELECTRONIC DEVICES AND CIRCUITS	19	24	3
15NR1A0426	RT21042	DATA STRUCTURES	24	33	3
15NR1A0426	RT21043	ENVIRONMENTAL STUDIES	20	27	3
15NR1A0426	RT21044	SIGNALS AND SYSTEMS	16	7	0
15NR1A0426	RT21045	ELECTRICAL TECHNOLOGY	23	41	3
15NR1A0426	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	18	38	2
15NR1A0426	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	22	40	2
15NR1A0428	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	25	32	3
15NR1A0428	RT21041	ELECTRONIC DEVICES AND CIRCUITS	25	29	3
15NR1A0428	RT21042	DATA STRUCTURES	26	43	3
15NR1A0428	RT21043	ENVIRONMENTAL STUDIES	25	37	3
15NR1A0428	RT21044	SIGNALS AND SYSTEMS	26	35	3
15NR1A0428	RT21045	ELECTRICAL TECHNOLOGY	28	44	3
15NR1A0428	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	23	44	2
15NR1A0428	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	23	40	2
15NR1A0429	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	28	34	3
15NR1A0429	RT21041	ELECTRONIC DEVICES AND CIRCUITS	28	34	3
15NR1A0429	RT21042	DATA STRUCTURES	27	55	3
15NR1A0429	RT21043	ENVIRONMENTAL STUDIES	30	24	3
15NR1A0429	RT21044	SIGNALS AND SYSTEMS	26	39	3
15NR1A0429	RT21045	ELECTRICAL TECHNOLOGY	28	48	3
15NR1A0429	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	24	47	2
15NR1A0429	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	24	48	2
15NR1A0430	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	24	42	3
15NR1A0430	RT21041	ELECTRONIC DEVICES AND CIRCUITS	25	32	3
15NR1A0430	RT21042	DATA STRUCTURES	28	39	3
15NR1A0430	RT21043	ENVIRONMENTAL STUDIES	29	49	3
15NR1A0430	RT21044	SIGNALS AND SYSTEMS	25	32	3
15NR1A0430	RT21045	ELECTRICAL TECHNOLOGY	28	62	3
15NR1A0430	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	23	46	2
15NR1A0430	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	24	48	2

Htno	Subcode	Subname	Internal	External	CREDITS
15NR1A0431	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	28	50	3
15NR1A0431	RT21041	ELECTRONIC DEVICES AND CIRCUITS	25	31	3
15NR1A0431	RT21042	DATA STRUCTURES	27	37	3
15NR1A0431	RT21043	ENVIRONMENTAL STUDIES	28	36	3
15NR1A0431	RT21044	SIGNALS AND SYSTEMS	27	26	3
15NR1A0431	RT21045	ELECTRICAL TECHNOLOGY	27	47	3
15NR1A0431	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	20	43	2
15NR1A0431	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	23	47	2
15NR1A0432	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	26	40	3
15NR1A0432	RT21041	ELECTRONIC DEVICES AND CIRCUITS	27	37	3
15NR1A0432	RT21042	DATA STRUCTURES	28	40	3
15NR1A0432	RT21043	ENVIRONMENTAL STUDIES	30	46	3
15NR1A0432	RT21044	SIGNALS AND SYSTEMS	29	70	3
15NR1A0432	RT21045	ELECTRICAL TECHNOLOGY	28	47	3
15NR1A0432	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	25	49	2
15NR1A0432	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	25	46	2
15NR1A0501	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	24	0	0
15NR1A0501	RT21042	DATA STRUCTURES	19	5	0
15NR1A0501	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	28	3
15NR1A0501	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	11	1	0
15NR1A0501	RT21053	DIGITAL LOGIC DESIGN	14	6	0
15NR1A0501	RT21054	OBJECT ORIENTED PROGRAMMING LAB	21	43	2
15NR1A0501	RT21055	DATA STRUCTURES LAB	21	43	2
15NR1A0501	RT21056	DIGITAL LOGIC DESIGN LAB	22	43	2
15NR1A0501	RT21057	SEMINAR	50	0	1
15NR1A0502	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	22	11	0
15NR1A0502	RT21042	DATA STRUCTURES	20	34	3
15NR1A0502	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	23	16	0
15NR1A0502	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	19	0	0
15NR1A0502	RT21053	DIGITAL LOGIC DESIGN	19	9	0
15NR1A0502	RT21054	OBJECT ORIENTED PROGRAMMING LAB	21	43	2
15NR1A0502	RT21055	DATA STRUCTURES LAB	21	47	2
15NR1A0502	RT21056	DIGITAL LOGIC DESIGN LAB	20	-1	0
15NR1A0502	RT21057	SEMINAR	48	0	1
15NR1A0503	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	27	50	3
15NR1A0503	RT21042	DATA STRUCTURES	27	45	3
15NR1A0503	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	28	29	3
15NR1A0503	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	27	35	3
15NR1A0503	RT21053	DIGITAL LOGIC DESIGN	25	29	3
15NR1A0503	RT21054	OBJECT ORIENTED PROGRAMMING LAB	23	47	2
15NR1A0503	RT21055	DATA STRUCTURES LAB	23	47	2
15NR1A0503	RT21056	DIGITAL LOGIC DESIGN LAB	24	49	2
15NR1A0503	RT21057	SEMINAR	49	0	1
15NR1A0504	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	23	36	3
15NR1A0504	RT21042	DATA STRUCTURES	24	44	3
15NR1A0504	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	29	28	3
15NR1A0504	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	25	39	3
15NR1A0504	RT21053	DIGITAL LOGIC DESIGN	23	41	3
15NR1A0504	RT21054	OBJECT ORIENTED PROGRAMMING LAB	23	47	2
15NR1A0504	RT21055	DATA STRUCTURES LAB	23	47	2
15NR1A0504	RT21056	DIGITAL LOGIC DESIGN LAB	23	47	2

Htno	Subcode	Subname	Internal	External	CREDITS
15NR1A0504	RT21057	SEMINAR	49	0	1
15NR1A0505	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	20	38	3
15NR1A0505	RT21042	DATA STRUCTURES	26	35	3
15NR1A0505	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	23	25	3
15NR1A0505	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	18	37	3
15NR1A0505	RT21053	DIGITAL LOGIC DESIGN	17	27	3
15NR1A0505	RT21054	OBJECT ORIENTED PROGRAMMING LAB	21	43	2
15NR1A0505	RT21055	DATA STRUCTURES LAB	21	43	2
15NR1A0505	RT21056	DIGITAL LOGIC DESIGN LAB	21	43	2
15NR1A0505	RT21057	SEMINAR	49	0	1
15NR1A0507	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	23	46	3
15NR1A0507	RT21042	DATA STRUCTURES	26	38	3
15NR1A0507	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	29	32	3
15NR1A0507	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	26	41	3
15NR1A0507	RT21053	DIGITAL LOGIC DESIGN	25	39	3
15NR1A0507	RT21054	OBJECT ORIENTED PROGRAMMING LAB	21	46	2
15NR1A0507	RT21055	DATA STRUCTURES LAB	23	46	2
15NR1A0507	RT21056	DIGITAL LOGIC DESIGN LAB	23	46	2
15NR1A0507	RT21057	SEMINAR	48	0	1
15NR1A0508	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	22	35	3
15NR1A0508	RT21042	DATA STRUCTURES	25	44	3
15NR1A0508	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	28	11	0
15NR1A0508	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	26	27	3
15NR1A0508	RT21053	DIGITAL LOGIC DESIGN	21	27	3
15NR1A0508	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	45	2
15NR1A0508	RT21055	DATA STRUCTURES LAB	22	45	2
15NR1A0508	RT21056	DIGITAL LOGIC DESIGN LAB	20	45	2
15NR1A0508	RT21057	SEMINAR	47	0	1
15NR1A0509	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	22	10	0
15NR1A0509	RT21042	DATA STRUCTURES	25	35	3
15NR1A0509	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	26	31	3
15NR1A0509	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	23	11	0
15NR1A0509	RT21053	DIGITAL LOGIC DESIGN	18	34	3
15NR1A0509	RT21054	OBJECT ORIENTED PROGRAMMING LAB	18	40	2
15NR1A0509	RT21055	DATA STRUCTURES LAB	18	40	2
15NR1A0509	RT21056	DIGITAL LOGIC DESIGN LAB	18	40	2
15NR1A0509	RT21057	SEMINAR	46	0	1
15NR1A0510	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	25	34	3
15NR1A0510	RT21042	DATA STRUCTURES	24	40	3
15NR1A0510	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	27	37	3
15NR1A0510	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	23	39	3
15NR1A0510	RT21053	DIGITAL LOGIC DESIGN	22	32	3
15NR1A0510	RT21054	OBJECT ORIENTED PROGRAMMING LAB	21	44	2
15NR1A0510	RT21055	DATA STRUCTURES LAB	21	44	2
15NR1A0510	RT21056	DIGITAL LOGIC DESIGN LAB	21	44	2
15NR1A0510	RT21057	SEMINAR	45	0	1
15NR1A0511	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	16	24	3
15NR1A0511	RT21042	DATA STRUCTURES	16	28	3
15NR1A0511	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	21	26	3
15NR1A0511	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	23	0	0
15NR1A0511	RT21053	DIGITAL LOGIC DESIGN	19	6	0

Htno	Subcode	Subname	Internal	External	CREDITS
15NR1A0511	RT21054	OBJECT ORIENTED PROGRAMMING LAB	20	43	2
15NR1A0511	RT21055	DATA STRUCTURES LAB	20	43	2
15NR1A0511	RT21056	DIGITAL LOGIC DESIGN LAB	20	43	2
15NR1A0511	RT21057	SEMINAR	44	0	1
15NR1A0512	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	26	51	3
15NR1A0512	RT21042	DATA STRUCTURES	26	43	3
15NR1A0512	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	28	24	3
15NR1A0512	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	23	25	3
15NR1A0512	RT21053	DIGITAL LOGIC DESIGN	21	27	3
15NR1A0512	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	46	2
15NR1A0512	RT21055	DATA STRUCTURES LAB	22	46	2
15NR1A0512	RT21056	DIGITAL LOGIC DESIGN LAB	22	46	2
15NR1A0512	RT21057	SEMINAR	49	0	1
15NR1A0514	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	23	32	3
15NR1A0514	RT21042	DATA STRUCTURES	25	54	3
15NR1A0514	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	29	45	3
15NR1A0514	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	28	34	3
15NR1A0514	RT21053	DIGITAL LOGIC DESIGN	23	52	3
15NR1A0514	RT21054	OBJECT ORIENTED PROGRAMMING LAB	23	46	2
15NR1A0514	RT21055	DATA STRUCTURES LAB	23	49	2
15NR1A0514	RT21056	DIGITAL LOGIC DESIGN LAB	22	46	2
15NR1A0514	RT21057	SEMINAR	49	0	1
15NR1A0515	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	23	0	0
15NR1A0515	RT21042	DATA STRUCTURES	23	15	0
15NR1A0515	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	29	41	3
15NR1A0515	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	25	2	0
15NR1A0515	RT21053	DIGITAL LOGIC DESIGN	15	2	0
15NR1A0515	RT21054	OBJECT ORIENTED PROGRAMMING LAB	24	47	2
15NR1A0515	RT21055	DATA STRUCTURES LAB	24	46	2
15NR1A0515	RT21056	DIGITAL LOGIC DESIGN LAB	23	47	2
15NR1A0515	RT21057	SEMINAR	48	0	1
15NR1A0517	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	25	30	3
15NR1A0517	RT21042	DATA STRUCTURES	26	42	3
15NR1A0517	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	27	29	3
15NR1A0517	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	28	44	3
15NR1A0517	RT21053	DIGITAL LOGIC DESIGN	27	41	3
15NR1A0517	RT21054	OBJECT ORIENTED PROGRAMMING LAB	23	47	2
15NR1A0517	RT21055	DATA STRUCTURES LAB	23	47	2
15NR1A0517	RT21056	DIGITAL LOGIC DESIGN LAB	23	47	2
15NR1A0517	RT21057	SEMINAR	50	0	1
15NR1A0518	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	24	31	3
15NR1A0518	RT21042	DATA STRUCTURES	21	-1	0
15NR1A0518	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	27	16	0
15NR1A0518	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	22	27	3
15NR1A0518	RT21053	DIGITAL LOGIC DESIGN	20	-1	0
15NR1A0518	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	40	2
15NR1A0518	RT21055	DATA STRUCTURES LAB	22	41	2
15NR1A0518	RT21056	DIGITAL LOGIC DESIGN LAB	21	-1	0
15NR1A0518	RT21057	SEMINAR	46	0	1
15NR1A0520	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	14	1	0
15NR1A0520	RT21042	DATA STRUCTURES	9	20	0

Htno	Subcode	Subname	Internal	External	CREDITS
15NR1A0520	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	18	4	0
15NR1A0520	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	20	7	0
15NR1A0520	RT21053	DIGITAL LOGIC DESIGN	10	1	0
15NR1A0520	RT21054	OBJECT ORIENTED PROGRAMMING LAB	16	38	2
15NR1A0520	RT21055	DATA STRUCTURES LAB	16	38	2
15NR1A0520	RT21056	DIGITAL LOGIC DESIGN LAB	17	-1	0
15NR1A0520	RT21057	SEMINAR	38	0	1
15NR1A0521	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	26	39	3
15NR1A0521	RT21042	DATA STRUCTURES	23	46	3
15NR1A0521	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	28	41	3
15NR1A0521	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	27	33	3
15NR1A0521	RT21053	DIGITAL LOGIC DESIGN	25	42	3
15NR1A0521	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	45	2
15NR1A0521	RT21055	DATA STRUCTURES LAB	22	43	2
15NR1A0521	RT21056	DIGITAL LOGIC DESIGN LAB	22	42	2
15NR1A0521	RT21057	SEMINAR	45	0	1
15NR1A0522	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	23	32	3
15NR1A0522	RT21042	DATA STRUCTURES	23	28	3
15NR1A0522	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	29	15	0
15NR1A0522	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	25	24	3
15NR1A0522	RT21053	DIGITAL LOGIC DESIGN	21	27	3
15NR1A0522	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	46	2
15NR1A0522	RT21055	DATA STRUCTURES LAB	22	43	2
15NR1A0522	RT21056	DIGITAL LOGIC DESIGN LAB	22	46	2
15NR1A0522	RT21057	SEMINAR	44	0	1
15NR1A0523	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	22	50	3
15NR1A0523	RT21042	DATA STRUCTURES	21	43	3
15NR1A0523	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	26	29	3
15NR1A0523	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	26	24	3
15NR1A0523	RT21053	DIGITAL LOGIC DESIGN	18	26	3
15NR1A0523	RT21054	OBJECT ORIENTED PROGRAMMING LAB	23	47	2
15NR1A0523	RT21055	DATA STRUCTURES LAB	23	45	2
15NR1A0523	RT21056	DIGITAL LOGIC DESIGN LAB	23	47	2
15NR1A0523	RT21057	SEMINAR	46	0	1
15NR1A0524	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	20	12	0
15NR1A0524	RT21042	DATA STRUCTURES	12	36	3
15NR1A0524	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	19	35	3
15NR1A0524	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	28	32	3
15NR1A0524	RT21053	DIGITAL LOGIC DESIGN	17	27	3
15NR1A0524	RT21054	OBJECT ORIENTED PROGRAMMING LAB	21	44	2
15NR1A0524	RT21055	DATA STRUCTURES LAB	21	41	2
15NR1A0524	RT21056	DIGITAL LOGIC DESIGN LAB	22	44	2
15NR1A0524	RT21057	SEMINAR	44	0	1
15NR1A0525	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	22	39	3
15NR1A0525	RT21042	DATA STRUCTURES	18	34	3
15NR1A0525	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	24	25	3
15NR1A0525	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	21	13	0
15NR1A0525	RT21053	DIGITAL LOGIC DESIGN	14	28	3
15NR1A0525	RT21054	OBJECT ORIENTED PROGRAMMING LAB	21	44	2
15NR1A0525	RT21055	DATA STRUCTURES LAB	21	45	2
15NR1A0525	RT21056	DIGITAL LOGIC DESIGN LAB	23	44	2

Htno	Subcode	Subname	Internal	External	CREDITS
15NR1A0525	RT21057	SEMINAR	47	0	1
15NR1A0526	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	25	52	3
15NR1A0526	RT21042	DATA STRUCTURES	26	56	3
15NR1A0526	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	30	41	3
15NR1A0526	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	29	52	3
15NR1A0526	RT21053	DIGITAL LOGIC DESIGN	25	64	3
15NR1A0526	RT21054	OBJECT ORIENTED PROGRAMMING LAB	25	50	2
15NR1A0526	RT21055	DATA STRUCTURES LAB	25	49	2
15NR1A0526	RT21056	DIGITAL LOGIC DESIGN LAB	25	50	2
15NR1A0526	RT21057	SEMINAR	50	0	1
15NR1A0527	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	14	8	0
15NR1A0527	RT21042	DATA STRUCTURES	9	17	0
15NR1A0527	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	16	4	0
15NR1A0527	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	11	13	0
15NR1A0527	RT21053	DIGITAL LOGIC DESIGN	12	0	0
15NR1A0527	RT21054	OBJECT ORIENTED PROGRAMMING LAB	17	40	2
15NR1A0527	RT21055	DATA STRUCTURES LAB	17	38	2
15NR1A0527	RT21056	DIGITAL LOGIC DESIGN LAB	17	40	2
15NR1A0527	RT21057	SEMINAR	40	0	1
15NR1A0528	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	25	36	3
15NR1A0528	RT21042	DATA STRUCTURES	25	38	3
15NR1A0528	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	28	38	3
15NR1A0528	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	25	32	3
15NR1A0528	RT21053	DIGITAL LOGIC DESIGN	23	29	3
15NR1A0528	RT21054	OBJECT ORIENTED PROGRAMMING LAB	23	47	2
15NR1A0528	RT21055	DATA STRUCTURES LAB	23	47	2
15NR1A0528	RT21056	DIGITAL LOGIC DESIGN LAB	23	47	2
15NR1A0528	RT21057	SEMINAR	50	0	1
15NR1A0531	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	25	45	3
15NR1A0531	RT21042	DATA STRUCTURES	28	52	3
15NR1A0531	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	26	29	3
15NR1A0531	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	28	39	3
15NR1A0531	RT21053	DIGITAL LOGIC DESIGN	26	46	3
15NR1A0531	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	45	2
15NR1A0531	RT21055	DATA STRUCTURES LAB	22	41	2
15NR1A0531	RT21056	DIGITAL LOGIC DESIGN LAB	22	45	2
15NR1A0531	RT21057	SEMINAR	42	0	1
15NR1A0532	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	19	3	0
15NR1A0532	RT21042	DATA STRUCTURES	12	17	0
15NR1A0532	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	30	3
15NR1A0532	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	22	10	0
15NR1A0532	RT21053	DIGITAL LOGIC DESIGN	20	35	3
15NR1A0532	RT21054	OBJECT ORIENTED PROGRAMMING LAB	20	43	2
15NR1A0532	RT21055	DATA STRUCTURES LAB	20	41	2
15NR1A0532	RT21056	DIGITAL LOGIC DESIGN LAB	21	43	2
15NR1A0532	RT21057	SEMINAR	43	0	1
15NR1A0533	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	24	38	3
15NR1A0533	RT21042	DATA STRUCTURES	22	38	3
15NR1A0533	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	26	29	3
15NR1A0533	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	25	31	3
15NR1A0533	RT21053	DIGITAL LOGIC DESIGN	19	27	3

Htno	Subcode	Subname	Internal	External	CREDITS
15NR1A0533	RT21054	OBJECT ORIENTED PROGRAMMING LAB	20	43	2
15NR1A0533	RT21055	DATA STRUCTURES LAB	20	46	2
15NR1A0533	RT21056	DIGITAL LOGIC DESIGN LAB	18	43	2
15NR1A0533	RT21057	SEMINAR	47	0	1
15NR1A0534	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	21	15	0
15NR1A0534	RT21042	DATA STRUCTURES	19	29	3
15NR1A0534	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	20	31	3
15NR1A0534	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	22	10	0
15NR1A0534	RT21053	DIGITAL LOGIC DESIGN	21	24	3
15NR1A0534	RT21054	OBJECT ORIENTED PROGRAMMING LAB	20	43	2
15NR1A0534	RT21055	DATA STRUCTURES LAB	20	43	2
15NR1A0534	RT21056	DIGITAL LOGIC DESIGN LAB	19	43	2
15NR1A0534	RT21057	SEMINAR	44	0	1
15NR1A0535	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	20	28	3
15NR1A0535	RT21042	DATA STRUCTURES	22	35	3
15NR1A0535	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	13	0
15NR1A0535	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	24	5	0
15NR1A0535	RT21053	DIGITAL LOGIC DESIGN	19	6	0
15NR1A0535	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	44	2
15NR1A0535	RT21055	DATA STRUCTURES LAB	22	43	2
15NR1A0535	RT21056	DIGITAL LOGIC DESIGN LAB	21	42	2
15NR1A0535	RT21057	SEMINAR	49	0	1
15NR1A0536	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	24	20	0
15NR1A0536	RT21042	DATA STRUCTURES	23	46	3
15NR1A0536	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	23	26	3
15NR1A0536	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	24	24	3
15NR1A0536	RT21053	DIGITAL LOGIC DESIGN	21	43	3
15NR1A0536	RT21054	OBJECT ORIENTED PROGRAMMING LAB	23	47	2
15NR1A0536	RT21055	DATA STRUCTURES LAB	23	46	2
15NR1A0536	RT21056	DIGITAL LOGIC DESIGN LAB	21	47	2
15NR1A0536	RT21057	SEMINAR	48	0	1
15NR1A0538	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	20	4	0
15NR1A0538	RT21042	DATA STRUCTURES	18	26	3
15NR1A0538	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	20	24	3
15NR1A0538	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	20	3	0
15NR1A0538	RT21053	DIGITAL LOGIC DESIGN	9	4	0
15NR1A0538	RT21054	OBJECT ORIENTED PROGRAMMING LAB	18	40	2
15NR1A0538	RT21055	DATA STRUCTURES LAB	18	41	2
15NR1A0538	RT21056	DIGITAL LOGIC DESIGN LAB	12	-1	0
15NR1A0538	RT21057	SEMINAR	46	0	1
15NR1A0539	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	25	37	3
15NR1A0539	RT21042	DATA STRUCTURES	28	55	3
15NR1A0539	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	27	40	3
15NR1A0539	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	30	33	3
15NR1A0539	RT21053	DIGITAL LOGIC DESIGN	24	41	3
15NR1A0539	RT21054	OBJECT ORIENTED PROGRAMMING LAB	23	48	2
15NR1A0539	RT21055	DATA STRUCTURES LAB	23	47	2
15NR1A0539	RT21056	DIGITAL LOGIC DESIGN LAB	23	48	2
15NR1A0539	RT21057	SEMINAR	47	0	1
15NR1A0540	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	15	10	0
15NR1A0540	RT21042	DATA STRUCTURES	13	34	3

Htno	Subcode	Subname	Internal	External	CREDITS
15NR1A0540	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	17	5	0
15NR1A0540	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	20	2	0
15NR1A0540	RT21053	DIGITAL LOGIC DESIGN	13	9	0
15NR1A0540	RT21054	OBJECT ORIENTED PROGRAMMING LAB	21	43	2
15NR1A0540	RT21055	DATA STRUCTURES LAB	21	40	2
15NR1A0540	RT21056	DIGITAL LOGIC DESIGN LAB	18	43	2
15NR1A0540	RT21057	SEMINAR	40	0	1
15NR1A0541	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	26	42	3
15NR1A0541	RT21042	DATA STRUCTURES	26	42	3
15NR1A0541	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	30	31	3
15NR1A0541	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	29	58	3
15NR1A0541	RT21053	DIGITAL LOGIC DESIGN	20	47	3
15NR1A0541	RT21054	OBJECT ORIENTED PROGRAMMING LAB	25	50	2
15NR1A0541	RT21055	DATA STRUCTURES LAB	25	47	2
15NR1A0541	RT21056	DIGITAL LOGIC DESIGN LAB	22	48	2
15NR1A0541	RT21057	SEMINAR	49	0	1
15NR1A0543	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	12	39	3
15NR1A0543	RT21042	DATA STRUCTURES	10	37	3
15NR1A0543	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	18	5	0
15NR1A0543	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	21	18	0
15NR1A0543	RT21053	DIGITAL LOGIC DESIGN	16	26	3
15NR1A0543	RT21054	OBJECT ORIENTED PROGRAMMING LAB	17	40	2
15NR1A0543	RT21055	DATA STRUCTURES LAB	17	38	2
15NR1A0543	RT21056	DIGITAL LOGIC DESIGN LAB	13	40	2
15NR1A0543	RT21057	SEMINAR	38	0	1
15NR1A0544	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	20	31	3
15NR1A0544	RT21042	DATA STRUCTURES	19	48	3
15NR1A0544	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	23	30	3
15NR1A0544	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	24	24	3
15NR1A0544	RT21053	DIGITAL LOGIC DESIGN	21	24	3
15NR1A0544	RT21054	OBJECT ORIENTED PROGRAMMING LAB	20	43	2
15NR1A0544	RT21055	DATA STRUCTURES LAB	20	41	2
15NR1A0544	RT21056	DIGITAL LOGIC DESIGN LAB	20	43	2
15NR1A0544	RT21057	SEMINAR	44	0	1
15NR1A0545	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	25	36	3
15NR1A0545	RT21042	DATA STRUCTURES	24	36	3
15NR1A0545	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	27	33	3
15NR1A0545	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	28	46	3
15NR1A0545	RT21053	DIGITAL LOGIC DESIGN	25	41	3
15NR1A0545	RT21054	OBJECT ORIENTED PROGRAMMING LAB	23	48	2
15NR1A0545	RT21055	DATA STRUCTURES LAB	23	46	2
15NR1A0545	RT21056	DIGITAL LOGIC DESIGN LAB	21	48	2
15NR1A0545	RT21057	SEMINAR	47	0	1
15NR1A0546	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	8	13	0
15NR1A0546	RT21042	DATA STRUCTURES	12	25	0
15NR1A0546	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	12	4	0
15NR1A0546	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	16	1	0
15NR1A0546	RT21053	DIGITAL LOGIC DESIGN	7	0	0
15NR1A0546	RT21054	OBJECT ORIENTED PROGRAMMING LAB	18	40	2
15NR1A0546	RT21055	DATA STRUCTURES LAB	18	40	2
15NR1A0546	RT21056	DIGITAL LOGIC DESIGN LAB	15	40	2

Htno	Subcode	Subname	Internal	External	CREDITS
15NR1A0546	RT21057	SEMINAR	40	0	1
15NR1A0548	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	13	39	3
15NR1A0548	RT21042	DATA STRUCTURES	10	36	3
15NR1A0548	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	15	12	0
15NR1A0548	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	15	19	0
15NR1A0548	RT21053	DIGITAL LOGIC DESIGN	13	27	3
15NR1A0548	RT21054	OBJECT ORIENTED PROGRAMMING LAB	20	43	2
15NR1A0548	RT21055	DATA STRUCTURES LAB	20	40	2
15NR1A0548	RT21056	DIGITAL LOGIC DESIGN LAB	20	43	2
15NR1A0548	RT21057	SEMINAR	42	0	1
15NR1A0549	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	23	32	3
15NR1A0549	RT21042	DATA STRUCTURES	20	48	3
15NR1A0549	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	21	31	3
15NR1A0549	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	25	24	3
15NR1A0549	RT21053	DIGITAL LOGIC DESIGN	17	11	0
15NR1A0549	RT21054	OBJECT ORIENTED PROGRAMMING LAB	20	43	2
15NR1A0549	RT21055	DATA STRUCTURES LAB	20	45	2
15NR1A0549	RT21056	DIGITAL LOGIC DESIGN LAB	21	43	2
15NR1A0549	RT21057	SEMINAR	46	0	1
15NR1A0551	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	20	24	3
15NR1A0551	RT21042	DATA STRUCTURES	20	39	3
15NR1A0551	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	24	32	3
15NR1A0551	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	21	13	0
15NR1A0551	RT21053	DIGITAL LOGIC DESIGN	18	26	3
15NR1A0551	RT21054	OBJECT ORIENTED PROGRAMMING LAB	23	47	2
15NR1A0551	RT21055	DATA STRUCTURES LAB	23	46	2
15NR1A0551	RT21056	DIGITAL LOGIC DESIGN LAB	20	47	2
15NR1A0551	RT21057	SEMINAR	48	0	1
15NR1A0552	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	23	38	3
15NR1A0552	RT21042	DATA STRUCTURES	25	34	3
15NR1A0552	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	24	25	3
15NR1A0552	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	24	24	3
15NR1A0552	RT21053	DIGITAL LOGIC DESIGN	15	42	3
15NR1A0552	RT21054	OBJECT ORIENTED PROGRAMMING LAB	21	44	2
15NR1A0552	RT21055	DATA STRUCTURES LAB	21	47	2
15NR1A0552	RT21056	DIGITAL LOGIC DESIGN LAB	20	44	2
15NR1A0552	RT21057	SEMINAR	47	0	1
15NR1A0553	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	19	35	3
15NR1A0553	RT21042	DATA STRUCTURES	17	44	3
15NR1A0553	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	20	14	0
15NR1A0553	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	25	28	3
15NR1A0553	RT21053	DIGITAL LOGIC DESIGN	16	46	3
15NR1A0553	RT21054	OBJECT ORIENTED PROGRAMMING LAB	21	43	2
15NR1A0553	RT21055	DATA STRUCTURES LAB	15	43	2
15NR1A0553	RT21056	DIGITAL LOGIC DESIGN LAB	19	43	2
15NR1A0553	RT21057	SEMINAR	45	0	1
15NR1A0555	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	20	33	3
15NR1A0555	RT21042	DATA STRUCTURES	25	53	3
15NR1A0555	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	27	42	3
15NR1A0555	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	30	34	3
15NR1A0555	RT21053	DIGITAL LOGIC DESIGN	18	38	3

Htno	Subcode	Subname	Internal	External	CREDITS
15NR1A0555	RT21054	OBJECT ORIENTED PROGRAMMING LAB	23	47	2
15NR1A0555	RT21055	DATA STRUCTURES LAB	23	47	2
15NR1A0555	RT21056	DIGITAL LOGIC DESIGN LAB	20	47	2
15NR1A0555	RT21057	SEMINAR	47	0	1
15NR1A0556	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	21	24	3
15NR1A0556	RT21042	DATA STRUCTURES	18	24	3
15NR1A0556	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	26	35	3
15NR1A0556	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	23	36	3
15NR1A0556	RT21053	DIGITAL LOGIC DESIGN	17	31	3
15NR1A0556	RT21054	OBJECT ORIENTED PROGRAMMING LAB	21	45	2
15NR1A0556	RT21055	DATA STRUCTURES LAB	21	45	2
15NR1A0556	RT21056	DIGITAL LOGIC DESIGN LAB	20	45	2
15NR1A0556	RT21057	SEMINAR	46	0	1
15NR1A0557	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	24	52	3
15NR1A0557	RT21042	DATA STRUCTURES	28	49	3
15NR1A0557	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	29	54	3
15NR1A0557	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	27	44	3
15NR1A0557	RT21053	DIGITAL LOGIC DESIGN	29	48	3
15NR1A0557	RT21054	OBJECT ORIENTED PROGRAMMING LAB	24	49	2
15NR1A0557	RT21055	DATA STRUCTURES LAB	24	49	2
15NR1A0557	RT21056	DIGITAL LOGIC DESIGN LAB	22	49	2
15NR1A0557	RT21057	SEMINAR	49	0	1
15NR1A0558	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	4	18	0
15NR1A0558	RT21042	DATA STRUCTURES	4	12	0
15NR1A0558	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	4	2	0
15NR1A0558	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	3	5	0
15NR1A0558	RT21053	DIGITAL LOGIC DESIGN	5	12	0
15NR1A0558	RT21054	OBJECT ORIENTED PROGRAMMING LAB	10	-1	0
15NR1A0558	RT21055	DATA STRUCTURES LAB	10	-1	0
15NR1A0558	RT21056	DIGITAL LOGIC DESIGN LAB	12	-1	0
15NR1A0558	RT21057	SEMINAR	40	0	1
15NR5A0104	RT21016	FLUID MECHANICS	15	8	0
15NR5A0109	RT21016	FLUID MECHANICS	23	5	0
15NR5A0112	RT21016	FLUID MECHANICS	13	38	3
15NR5A0115	RT21013	STRENGTH OF MATERIALS-I	7	4	0
15NR5A0115	RT21015	SURVEYING	8	9	0
15NR5A0115	RT21016	FLUID MECHANICS	14	2	0
15NR5A0119	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	19	7	0
15NR5A0119	RT21013	STRENGTH OF MATERIALS-I	18	0	0
15NR5A0119	RT21016	FLUID MECHANICS	13	0	0
15NR5A0120	RT21012	PROBABILITY & STATISTICS	25	34	3
15NR5A0121	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	21	0	0
15NR5A0121	RT21012	PROBABILITY & STATISTICS	24	3	0
15NR5A0121	RT21013	STRENGTH OF MATERIALS-I	9	4	0
15NR5A0121	RT21015	SURVEYING	15	24	0
15NR5A0121	RT21016	FLUID MECHANICS	10	0	0
15NR5A0122	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	20	33	3
15NR5A0125	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	14	14	0
15NR5A0125	RT21012	PROBABILITY & STATISTICS	11	14	0
15NR5A0125	RT21015	SURVEYING	14	42	3
15NR5A0125	RT21016	FLUID MECHANICS	9	11	0

Htno	Subcode	Subname	Internal	External	CREDITS
15NR5A0126	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	14	26	3
15NR5A0126	RT21012	PROBABILITY & STATISTICS	23	24	3
15NR5A0126	RT21013	STRENGTH OF MATERIALS-I	9	3	0
15NR5A0127	RT21015	SURVEYING	23	25	3
15NR5A0130	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	20	0	0
15NR5A0130	RT21013	STRENGTH OF MATERIALS-I	18	30	3
15NR5A0130	RT21014	BUILDING MATERIALS AND CONSTRUCTION	20	38	3
15NR5A0132	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	19	34	3
15NR5A0132	RT21012	PROBABILITY & STATISTICS	13	34	3
15NR5A0132	RT21013	STRENGTH OF MATERIALS-I	19	8	0
15NR5A0132	RT21015	SURVEYING	18	35	3
15NR5A0132	RT21016	FLUID MECHANICS	19	24	3
15NR5A0133	RT21013	STRENGTH OF MATERIALS-I	21	38	3
15NR5A0133	RT21015	SURVEYING	18	40	3
15NR5A0134	RT21012	PROBABILITY & STATISTICS	24	8	0
15NR5A0134	RT21013	STRENGTH OF MATERIALS-I	19	5	0
15NR5A0134	RT21014	BUILDING MATERIALS AND CONSTRUCTION	11	34	3
15NR5A0134	RT21015	SURVEYING	18	40	3
15NR5A0134	RT21016	FLUID MECHANICS	9	9	0
15NR5A0136	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	22	34	3
15NR5A0137	RT21016	FLUID MECHANICS	22	24	3
15NR5A0143	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	19	7	0
15NR5A0148	RT21013	STRENGTH OF MATERIALS-I	19	10	0
15NR5A0148	RT21015	SURVEYING	24	25	3
15NR5A0201	RT21022	THERMAL AND HYDRO LRIME MOVERS	17	61	3
15NR5A0205	RT21022	THERMAL AND HYDRO LRIME MOVERS	18	24	3
15NR5A0205	RT21023	BASIC ELECTRONICS AND DEVICES	18	44	3
15NR5A0205	RT21024	COMPLEX VARIABLES AND STATISTICAL METHOD	17	2	0
15NR5A0209	RT21022	THERMAL AND HYDRO LRIME MOVERS	18	14	0
15NR5A0209	RT21024	COMPLEX VARIABLES AND STATISTICAL METHOD	22	24	3
15NR5A0215	RT21022	THERMAL AND HYDRO LRIME MOVERS	16	8	0
15NR5A0215	RT21023	BASIC ELECTRONICS AND DEVICES	18	0	0
15NR5A0215	RT21026	ELECTRICAL MACHINES-I	20	3	0
15NR5A0217	RT21022	THERMAL AND HYDRO LRIME MOVERS	18	13	0
15NR5A0217	RT21023	BASIC ELECTRONICS AND DEVICES	20	5	0
15NR5A0217	RT21025	ELECTRO MAGNETIC FIELDS	21	0	0
15NR5A0220	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	23	0	0
15NR5A0220	RT21022	THERMAL AND HYDRO LRIME MOVERS	16	25	3
15NR5A0220	RT21025	ELECTRO MAGNETIC FIELDS	24	2	0
15NR5A0226	RT21022	THERMAL AND HYDRO LRIME MOVERS	16	24	3
15NR5A0226	RT21023	BASIC ELECTRONICS AND DEVICES	21	27	3
15NR5A0226	RT21024	COMPLEX VARIABLES AND STATISTICAL METHOD	23	9	0
15NR5A0229	RT21024	COMPLEX VARIABLES AND STATISTICAL METHOD	23	28	3
15NR5A0304	RT21033	THERMODYNAMICS	19	14	0
15NR5A0314	RT21033	THERMODYNAMICS	18	7	0
15NR5A0318	RT21033	THERMODYNAMICS	16	24	3
15NR5A0319	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	22	13	0
15NR5A0319	RT21031	METALLURGY & MATERIALS SCIENCE	18	6	0
15NR5A0319	RT21032	MECHANICS OF SOLIDS	19	24	3
15NR5A0319	RT21033	THERMODYNAMICS	18	8	0
15NR5A0352	RT21032	MECHANICS OF SOLIDS	16	2	0

Htno	Subcode	Subname	Internal	External	CREDITS
15NR5A0352	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	24	30	3
15NR5A0401	RT21041	ELECTRONIC DEVICES AND CIRCUITS	17	6	0
15NR5A0401	RT21042	DATA STRUCTURES	4	3	0
15NR5A0401	RT21043	ENVIRONMENTAL STUDIES	3	16	0
15NR5A0401	RT21044	SIGNALS AND SYSTEMS	17	-1	0
15NR5A0401	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	14	36	2
15NR5A0402	RT21044	SIGNALS AND SYSTEMS	20	0	0
15NR5A0403	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	21	11	0
15NR5A0403	RT21041	ELECTRONIC DEVICES AND CIRCUITS	18	-1	0
15NR5A0403	RT21042	DATA STRUCTURES	4	3	0
15NR5A0403	RT21043	ENVIRONMENTAL STUDIES	7	28	0
15NR5A0403	RT21044	SIGNALS AND SYSTEMS	15	-1	0
15NR5A0403	RT21045	ELECTRICAL TECHNOLOGY	18	1	0
15NR5A0403	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	16	34	2
15NR5A0403	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	16	36	2
15NR5A0404	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	19	32	3
15NR5A0404	RT21041	ELECTRONIC DEVICES AND CIRCUITS	17	26	3
15NR5A0404	RT21042	DATA STRUCTURES	5	35	3
15NR5A0404	RT21043	ENVIRONMENTAL STUDIES	2	38	3
15NR5A0404	RT21044	SIGNALS AND SYSTEMS	17	-1	0
15NR5A0404	RT21045	ELECTRICAL TECHNOLOGY	18	12	0
15NR5A0404	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	15	36	2
15NR5A0405	RT21044	SIGNALS AND SYSTEMS	21	0	0
15NR5A0406	RT21044	SIGNALS AND SYSTEMS	23	31	3
15NR5A0410	RT21042	DATA STRUCTURES	7	25	0
15NR5A0410	RT21044	SIGNALS AND SYSTEMS	17	0	0
15NR5A0410	RT21045	ELECTRICAL TECHNOLOGY	20	8	0
15NR5A0411	RT21042	DATA STRUCTURES	0	9	0
15NR5A0411	RT21044	SIGNALS AND SYSTEMS	16	1	0
15NR5A0411	RT21045	ELECTRICAL TECHNOLOGY	19	24	3
15NR5A0412	RT21044	SIGNALS AND SYSTEMS	18	14	0
15NR5A0506	RT21052	MATHEMATICAL FOUNDATIONS OF COMPLUTER SCI	19	10	0
15NR5A0506	RT21053	DIGITAL LOGIC DESIGN	21	10	0
15NR5A0508	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	27	28	3
16NR5A0101	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	24	5	0
16NR5A0101	RT21012	PROBABILITY & STATISTICS	17	7	0
16NR5A0101	RT21013	STRENGTH OF MATERIALS-I	22	44	3
16NR5A0101	RT21014	BUILDING MATERIALS AND CONSTRUCTION	23	47	3
16NR5A0101	RT21015	SURVEYING	20	9	0
16NR5A0101	RT21016	FLUID MECHANICS	22	10	0
16NR5A0101	RT21017	SURVEYING FIELD WORK-I	23	43	2
16NR5A0101	RT21018	STRENGTH OF MATERIALS LAB	21	47	2
16NR5A0102	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	18	-1	0
16NR5A0102	RT21012	PROBABILITY & STATISTICS	5	-1	0
16NR5A0102	RT21013	STRENGTH OF MATERIALS-I	14	-1	0
16NR5A0102	RT21014	BUILDING MATERIALS AND CONSTRUCTION	18	-1	0
16NR5A0102	RT21015	SURVEYING	15	-1	0
16NR5A0102	RT21016	FLUID MECHANICS	18	3	0
16NR5A0102	RT21017	SURVEYING FIELD WORK-I	21	40	2
16NR5A0102	RT21018	STRENGTH OF MATERIALS LAB	20	44	2
16NR5A0103	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	11	29	3

Htno	Subcode	Subname	Internal	External	CREDITS
16NR5A0103	RT21012	PROBABILITY & STATISTICS	24	41	3
16NR5A0103	RT21013	STRENGTH OF MATERIALS-I	23	45	3
16NR5A0103	RT21014	BUILDING MATERIALS AND CONSTRUCTION	23	66	3
16NR5A0103	RT21015	SURVEYING	22	41	3
16NR5A0103	RT21016	FLUID MECHANICS	26	25	3
16NR5A0103	RT21017	SURVEYING FIELD WORK-I	25	44	2
16NR5A0103	RT21018	STRENGTH OF MATERIALS LAB	20	47	2
16NR5A0104	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	24	29	3
16NR5A0104	RT21012	PROBABILITY & STATISTICS	23	62	3
16NR5A0104	RT21013	STRENGTH OF MATERIALS-I	26	62	3
16NR5A0104	RT21014	BUILDING MATERIALS AND CONSTRUCTION	28	53	3
16NR5A0104	RT21015	SURVEYING	29	25	3
16NR5A0104	RT21016	FLUID MECHANICS	27	37	3
16NR5A0104	RT21017	SURVEYING FIELD WORK-I	23	42	2
16NR5A0104	RT21018	STRENGTH OF MATERIALS LAB	21	46	2
16NR5A0105	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	22	-1	0
16NR5A0105	RT21012	PROBABILITY & STATISTICS	20	-1	0
16NR5A0105	RT21013	STRENGTH OF MATERIALS-I	17	38	3
16NR5A0105	RT21014	BUILDING MATERIALS AND CONSTRUCTION	19	36	3
16NR5A0105	RT21015	SURVEYING	23	10	0
16NR5A0105	RT21016	FLUID MECHANICS	22	0	0
16NR5A0105	RT21017	SURVEYING FIELD WORK-I	22	43	2
16NR5A0105	RT21018	STRENGTH OF MATERIALS LAB	22	46	2
16NR5A0107	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	23	33	3
16NR5A0107	RT21012	PROBABILITY & STATISTICS	25	28	3
16NR5A0107	RT21013	STRENGTH OF MATERIALS-I	24	38	3
16NR5A0107	RT21014	BUILDING MATERIALS AND CONSTRUCTION	21	42	3
16NR5A0107	RT21015	SURVEYING	24	13	0
16NR5A0107	RT21016	FLUID MECHANICS	28	33	3
16NR5A0107	RT21017	SURVEYING FIELD WORK-I	23	47	2
16NR5A0107	RT21018	STRENGTH OF MATERIALS LAB	22	46	2
16NR5A0108	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	20	8	0
16NR5A0108	RT21012	PROBABILITY & STATISTICS	21	24	3
16NR5A0108	RT21013	STRENGTH OF MATERIALS-I	17	1	0
16NR5A0108	RT21014	BUILDING MATERIALS AND CONSTRUCTION	21	38	3
16NR5A0108	RT21015	SURVEYING	19	28	3
16NR5A0108	RT21016	FLUID MECHANICS	24	1	0
16NR5A0108	RT21017	SURVEYING FIELD WORK-I	23	46	2
16NR5A0108	RT21018	STRENGTH OF MATERIALS LAB	19	45	2
16NR5A0109	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	21	37	3
16NR5A0109	RT21012	PROBABILITY & STATISTICS	20	11	0
16NR5A0109	RT21013	STRENGTH OF MATERIALS-I	23	51	3
16NR5A0109	RT21014	BUILDING MATERIALS AND CONSTRUCTION	23	47	3
16NR5A0109	RT21015	SURVEYING	22	29	3
16NR5A0109	RT21016	FLUID MECHANICS	22	24	3
16NR5A0109	RT21017	SURVEYING FIELD WORK-I	23	49	2
16NR5A0109	RT21018	STRENGTH OF MATERIALS LAB	20	47	2
16NR5A0110	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	5	-1	0
16NR5A0110	RT21012	PROBABILITY & STATISTICS	4	-1	0
16NR5A0110	RT21013	STRENGTH OF MATERIALS-I	5	-1	0
16NR5A0110	RT21014	BUILDING MATERIALS AND CONSTRUCTION	5	-1	0

Htno	Subcode	Subname	Internal	External	CREDITS
16NR5A0110	RT21015	SURVEYING	5	-1	0
16NR5A0110	RT21016	FLUID MECHANICS	5	-1	0
16NR5A0110	RT21017	SURVEYING FIELD WORK-I	21	44	2
16NR5A0110	RT21018	STRENGTH OF MATERIALS LAB	20	43	2
16NR5A0111	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	29	49	3
16NR5A0111	RT21012	PROBABILITY & STATISTICS	28	47	3
16NR5A0111	RT21013	STRENGTH OF MATERIALS-I	27	68	3
16NR5A0111	RT21014	BUILDING MATERIALS AND CONSTRUCTION	27	70	3
16NR5A0111	RT21015	SURVEYING	28	58	3
16NR5A0111	RT21016	FLUID MECHANICS	30	60	3
16NR5A0111	RT21017	SURVEYING FIELD WORK-I	24	48	2
16NR5A0111	RT21018	STRENGTH OF MATERIALS LAB	24	47	2
16NR5A0112	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	28	24	3
16NR5A0112	RT21012	PROBABILITY & STATISTICS	26	33	3
16NR5A0112	RT21013	STRENGTH OF MATERIALS-I	26	46	3
16NR5A0112	RT21014	BUILDING MATERIALS AND CONSTRUCTION	25	43	3
16NR5A0112	RT21015	SURVEYING	23	35	3
16NR5A0112	RT21016	FLUID MECHANICS	25	41	3
16NR5A0112	RT21017	SURVEYING FIELD WORK-I	20	46	2
16NR5A0112	RT21018	STRENGTH OF MATERIALS LAB	21	45	2
16NR5A0113	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	21	6	0
16NR5A0113	RT21012	PROBABILITY & STATISTICS	23	24	3
16NR5A0113	RT21013	STRENGTH OF MATERIALS-I	25	24	3
16NR5A0113	RT21014	BUILDING MATERIALS AND CONSTRUCTION	24	38	3
16NR5A0113	RT21015	SURVEYING	18	39	3
16NR5A0113	RT21016	FLUID MECHANICS	24	27	3
16NR5A0113	RT21017	SURVEYING FIELD WORK-I	22	46	2
16NR5A0113	RT21018	STRENGTH OF MATERIALS LAB	20	44	2
16NR5A0114	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	21	4	0
16NR5A0114	RT21012	PROBABILITY & STATISTICS	26	36	3
16NR5A0114	RT21013	STRENGTH OF MATERIALS-I	27	45	3
16NR5A0114	RT21014	BUILDING MATERIALS AND CONSTRUCTION	23	45	3
16NR5A0114	RT21015	SURVEYING	25	34	3
16NR5A0114	RT21016	FLUID MECHANICS	28	0	0
16NR5A0114	RT21017	SURVEYING FIELD WORK-I	22	48	2
16NR5A0114	RT21018	STRENGTH OF MATERIALS LAB	23	47	2
16NR5A0115	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	25	41	3
16NR5A0115	RT21012	PROBABILITY & STATISTICS	23	52	3
16NR5A0115	RT21013	STRENGTH OF MATERIALS-I	26	57	3
16NR5A0115	RT21014	BUILDING MATERIALS AND CONSTRUCTION	27	54	3
16NR5A0115	RT21015	SURVEYING	26	33	3
16NR5A0115	RT21016	FLUID MECHANICS	27	55	3
16NR5A0115	RT21017	SURVEYING FIELD WORK-I	24	50	2
16NR5A0115	RT21018	STRENGTH OF MATERIALS LAB	24	49	2
16NR5A0116	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	20	24	3
16NR5A0116	RT21012	PROBABILITY & STATISTICS	21	33	3
16NR5A0116	RT21013	STRENGTH OF MATERIALS-I	25	9	0
16NR5A0116	RT21014	BUILDING MATERIALS AND CONSTRUCTION	23	35	3
16NR5A0116	RT21015	SURVEYING	24	45	3
16NR5A0116	RT21016	FLUID MECHANICS	20	32	3
16NR5A0116	RT21017	SURVEYING FIELD WORK-I	22	48	2

Htno	Subcode	Subname	Internal	External	CREDITS
16NR5A0116	RT21018	STRENGTH OF MATERIALS LAB	23	46	2
16NR5A0117	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	26	37	3
16NR5A0117	RT21012	PROBABILITY & STATISTICS	25	59	3
16NR5A0117	RT21013	STRENGTH OF MATERIALS-I	26	46	3
16NR5A0117	RT21014	BUILDING MATERIALS AND CONSTRUCTION	26	30	3
16NR5A0117	RT21015	SURVEYING	28	36	3
16NR5A0117	RT21016	FLUID MECHANICS	27	36	3
16NR5A0117	RT21017	SURVEYING FIELD WORK-I	23	48	2
16NR5A0117	RT21018	STRENGTH OF MATERIALS LAB	24	47	2
16NR5A0118	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	7	-1	0
16NR5A0118	RT21012	PROBABILITY & STATISTICS	13	0	0
16NR5A0118	RT21013	STRENGTH OF MATERIALS-I	9	-1	0
16NR5A0118	RT21014	BUILDING MATERIALS AND CONSTRUCTION	12	-1	0
16NR5A0118	RT21015	SURVEYING	12	-1	0
16NR5A0118	RT21016	FLUID MECHANICS	5	0	0
16NR5A0118	RT21017	SURVEYING FIELD WORK-I	20	45	2
16NR5A0118	RT21018	STRENGTH OF MATERIALS LAB	19	43	2
16NR5A0119	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	29	45	3
16NR5A0119	RT21012	PROBABILITY & STATISTICS	28	44	3
16NR5A0119	RT21013	STRENGTH OF MATERIALS-I	27	49	3
16NR5A0119	RT21014	BUILDING MATERIALS AND CONSTRUCTION	28	70	3
16NR5A0119	RT21015	SURVEYING	28	29	3
16NR5A0119	RT21016	FLUID MECHANICS	28	42	3
16NR5A0119	RT21017	SURVEYING FIELD WORK-I	23	48	2
16NR5A0119	RT21018	STRENGTH OF MATERIALS LAB	24	47	2
16NR5A0120	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	20	10	0
16NR5A0120	RT21012	PROBABILITY & STATISTICS	23	30	3
16NR5A0120	RT21013	STRENGTH OF MATERIALS-I	20	24	3
16NR5A0120	RT21014	BUILDING MATERIALS AND CONSTRUCTION	21	24	3
16NR5A0120	RT21015	SURVEYING	21	28	3
16NR5A0120	RT21016	FLUID MECHANICS	16	12	0
16NR5A0120	RT21017	SURVEYING FIELD WORK-I	24	48	2
16NR5A0120	RT21018	STRENGTH OF MATERIALS LAB	23	47	2
16NR5A0121	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	10	8	0
16NR5A0121	RT21012	PROBABILITY & STATISTICS	16	24	3
16NR5A0121	RT21013	STRENGTH OF MATERIALS-I	22	45	3
16NR5A0121	RT21014	BUILDING MATERIALS AND CONSTRUCTION	22	35	3
16NR5A0121	RT21015	SURVEYING	20	16	0
16NR5A0121	RT21016	FLUID MECHANICS	9	8	0
16NR5A0121	RT21017	SURVEYING FIELD WORK-I	23	47	2
16NR5A0121	RT21018	STRENGTH OF MATERIALS LAB	21	45	2
16NR5A0122	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	22	0	0
16NR5A0122	RT21012	PROBABILITY & STATISTICS	22	1	0
16NR5A0122	RT21013	STRENGTH OF MATERIALS-I	19	0	0
16NR5A0122	RT21014	BUILDING MATERIALS AND CONSTRUCTION	23	24	3
16NR5A0122	RT21015	SURVEYING	19	4	0
16NR5A0122	RT21016	FLUID MECHANICS	26	0	0
16NR5A0122	RT21017	SURVEYING FIELD WORK-I	21	46	2
16NR5A0122	RT21018	STRENGTH OF MATERIALS LAB	20	45	2
16NR5A0123	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	15	3	0
16NR5A0123	RT21012	PROBABILITY & STATISTICS	16	24	3

Htno	Subcode	Subname	Internal	External	CREDITS
16NR5A0123	RT21013	STRENGTH OF MATERIALS-I	20	31	3
16NR5A0123	RT21014	BUILDING MATERIALS AND CONSTRUCTION	22	40	3
16NR5A0123	RT21015	SURVEYING	18	41	3
16NR5A0123	RT21016	FLUID MECHANICS	13	27	3
16NR5A0123	RT21017	SURVEYING FIELD WORK-I	21	48	2
16NR5A0123	RT21018	STRENGTH OF MATERIALS LAB	20	47	2
16NR5A0124	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	12	42	3
16NR5A0124	RT21012	PROBABILITY & STATISTICS	16	52	3
16NR5A0124	RT21013	STRENGTH OF MATERIALS-I	15	55	3
16NR5A0124	RT21014	BUILDING MATERIALS AND CONSTRUCTION	17	48	3
16NR5A0124	RT21015	SURVEYING	17	56	3
16NR5A0124	RT21016	FLUID MECHANICS	21	40	3
16NR5A0124	RT21017	SURVEYING FIELD WORK-I	20	44	2
16NR5A0124	RT21018	STRENGTH OF MATERIALS LAB	20	43	2
16NR5A0125	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	14	8	0
16NR5A0125	RT21012	PROBABILITY & STATISTICS	19	39	3
16NR5A0125	RT21013	STRENGTH OF MATERIALS-I	24	49	3
16NR5A0125	RT21014	BUILDING MATERIALS AND CONSTRUCTION	21	47	3
16NR5A0125	RT21015	SURVEYING	19	32	3
16NR5A0125	RT21016	FLUID MECHANICS	21	4	0
16NR5A0125	RT21017	SURVEYING FIELD WORK-I	23	48	2
16NR5A0125	RT21018	STRENGTH OF MATERIALS LAB	20	47	2
16NR5A0201	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	22	36	3
16NR5A0201	RT21022	THERMAL AND HYDRO LRIME MOVERS	27	66	3
16NR5A0201	RT21023	BASIC ELECTRONICS AND DEVICES	26	48	3
16NR5A0201	RT21024	COMPLEX VARIABLES AND STATISTICAL METHOD	25	7	0
16NR5A0201	RT21025	ELECTRO MAGNETIC FIELDS	21	38	3
16NR5A0201	RT21026	ELECTRICAL MACHINES-I	24	44	3
16NR5A0201	RT21027	THERMAL AND HYDRO LAB	22	47	2
16NR5A0201	RT21028	ELECTRICAL CIRCUITS LAB	23	47	2
16NR5A0202	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	20	26	3
16NR5A0202	RT21022	THERMAL AND HYDRO LRIME MOVERS	27	58	3
16NR5A0202	RT21023	BASIC ELECTRONICS AND DEVICES	25	36	3
16NR5A0202	RT21024	COMPLEX VARIABLES AND STATISTICAL METHOD	22	34	3
16NR5A0202	RT21025	ELECTRO MAGNETIC FIELDS	22	9	0
16NR5A0202	RT21026	ELECTRICAL MACHINES-I	20	45	3
16NR5A0202	RT21027	THERMAL AND HYDRO LAB	24	49	2
16NR5A0202	RT21028	ELECTRICAL CIRCUITS LAB	24	48	2
16NR5A0203	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	14	26	3
16NR5A0203	RT21022	THERMAL AND HYDRO LRIME MOVERS	22	24	3
16NR5A0203	RT21023	BASIC ELECTRONICS AND DEVICES	24	5	0
16NR5A0203	RT21024	COMPLEX VARIABLES AND STATISTICAL METHOD	17	4	0
16NR5A0203	RT21025	ELECTRO MAGNETIC FIELDS	22	26	3
16NR5A0203	RT21026	ELECTRICAL MACHINES-I	20	33	3
16NR5A0203	RT21027	THERMAL AND HYDRO LAB	23	45	2
16NR5A0203	RT21028	ELECTRICAL CIRCUITS LAB	21	45	2
16NR5A0205	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	11	14	0
16NR5A0205	RT21022	THERMAL AND HYDRO LRIME MOVERS	19	11	0
16NR5A0205	RT21023	BASIC ELECTRONICS AND DEVICES	19	24	3
16NR5A0205	RT21024	COMPLEX VARIABLES AND STATISTICAL METHOD	22	15	0
16NR5A0205	RT21025	ELECTRO MAGNETIC FIELDS	16	12	0

Htno	Subcode	Subname	Internal	External	CREDITS
16NR5A0205	RT21026	ELECTRICAL MACHINES-I	15	25	3
16NR5A0205	RT21027	THERMAL AND HYDRO LAB	18	42	2
16NR5A0205	RT21028	ELECTRICAL CIRCUITS LAB	17	38	2
16NR5A0207	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	16	24	3
16NR5A0207	RT21022	THERMAL AND HYDRO LRIME MOVERS	21	56	3
16NR5A0207	RT21023	BASIC ELECTRONICS AND DEVICES	21	30	3
16NR5A0207	RT21024	COMPLEX VARIABLES AND STATISTICAL METHOD	16	0	0
16NR5A0207	RT21025	ELECTRO MAGNETIC FIELDS	17	17	0
16NR5A0207	RT21026	ELECTRICAL MACHINES-I	17	25	3
16NR5A0207	RT21027	THERMAL AND HYDRO LAB	19	42	2
16NR5A0207	RT21028	ELECTRICAL CIRCUITS LAB	22	46	2
16NR5A0208	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	18	27	3
16NR5A0208	RT21022	THERMAL AND HYDRO LRIME MOVERS	21	65	3
16NR5A0208	RT21023	BASIC ELECTRONICS AND DEVICES	24	53	3
16NR5A0208	RT21024	COMPLEX VARIABLES AND STATISTICAL METHOD	22	33	3
16NR5A0208	RT21025	ELECTRO MAGNETIC FIELDS	23	24	3
16NR5A0208	RT21026	ELECTRICAL MACHINES-I	21	26	3
16NR5A0208	RT21027	THERMAL AND HYDRO LAB	18	47	2
16NR5A0208	RT21028	ELECTRICAL CIRCUITS LAB	23	48	2
16NR5A0209	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	18	24	3
16NR5A0209	RT21022	THERMAL AND HYDRO LRIME MOVERS	25	28	3
16NR5A0209	RT21023	BASIC ELECTRONICS AND DEVICES	21	11	0
16NR5A0209	RT21024	COMPLEX VARIABLES AND STATISTICAL METHOD	21	24	3
16NR5A0209	RT21025	ELECTRO MAGNETIC FIELDS	24	29	3
16NR5A0209	RT21026	ELECTRICAL MACHINES-I	22	34	3
16NR5A0209	RT21027	THERMAL AND HYDRO LAB	20	44	2
16NR5A0209	RT21028	ELECTRICAL CIRCUITS LAB	22	45	2
16NR5A0210	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	21	39	3
16NR5A0210	RT21022	THERMAL AND HYDRO LRIME MOVERS	25	32	3
16NR5A0210	RT21023	BASIC ELECTRONICS AND DEVICES	25	38	3
16NR5A0210	RT21024	COMPLEX VARIABLES AND STATISTICAL METHOD	22	32	3
16NR5A0210	RT21025	ELECTRO MAGNETIC FIELDS	23	13	0
16NR5A0210	RT21026	ELECTRICAL MACHINES-I	25	61	3
16NR5A0210	RT21027	THERMAL AND HYDRO LAB	25	50	2
16NR5A0210	RT21028	ELECTRICAL CIRCUITS LAB	24	47	2
16NR5A0211	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	3	-1	0
16NR5A0211	RT21022	THERMAL AND HYDRO LRIME MOVERS	11	-1	0
16NR5A0211	RT21023	BASIC ELECTRONICS AND DEVICES	7	-1	0
16NR5A0211	RT21024	COMPLEX VARIABLES AND STATISTICAL METHOD	17	-1	0
16NR5A0211	RT21025	ELECTRO MAGNETIC FIELDS	11	-1	0
16NR5A0211	RT21026	ELECTRICAL MACHINES-I	8	-1	0
16NR5A0211	RT21027	THERMAL AND HYDRO LAB	11	-1	0
16NR5A0211	RT21028	ELECTRICAL CIRCUITS LAB	19	-1	0
16NR5A0213	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	13	13	0
16NR5A0213	RT21022	THERMAL AND HYDRO LRIME MOVERS	17	42	3
16NR5A0213	RT21023	BASIC ELECTRONICS AND DEVICES	17	8	0
16NR5A0213	RT21024	COMPLEX VARIABLES AND STATISTICAL METHOD	20	7	0
16NR5A0213	RT21025	ELECTRO MAGNETIC FIELDS	16	11	0
16NR5A0213	RT21026	ELECTRICAL MACHINES-I	16	25	3
16NR5A0213	RT21027	THERMAL AND HYDRO LAB	20	41	2
16NR5A0213	RT21028	ELECTRICAL CIRCUITS LAB	12	38	2

Htno	Subcode	Subname	Internal	External	CREDITS
16NR5A0214	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	14	11	0
16NR5A0214	RT21022	THERMAL AND HYDRO LRIME MOVERS	14	26	3
16NR5A0214	RT21023	BASIC ELECTRONICS AND DEVICES	15	10	0
16NR5A0214	RT21024	COMPLEX VARIABLES AND STATISTICAL METHOD	22	6	0
16NR5A0214	RT21025	ELECTRO MAGNETIC FIELDS	20	5	0
16NR5A0214	RT21026	ELECTRICAL MACHINES-I	20	36	3
16NR5A0214	RT21027	THERMAL AND HYDRO LAB	19	42	2
16NR5A0214	RT21028	ELECTRICAL CIRCUITS LAB	12	38	2
16NR5A0215	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	17	18	0
16NR5A0215	RT21022	THERMAL AND HYDRO LRIME MOVERS	26	17	0
16NR5A0215	RT21023	BASIC ELECTRONICS AND DEVICES	19	18	0
16NR5A0215	RT21024	COMPLEX VARIABLES AND STATISTICAL METHOD	23	17	0
16NR5A0215	RT21025	ELECTRO MAGNETIC FIELDS	18	4	0
16NR5A0215	RT21026	ELECTRICAL MACHINES-I	18	26	3
16NR5A0215	RT21027	THERMAL AND HYDRO LAB	23	44	2
16NR5A0215	RT21028	ELECTRICAL CIRCUITS LAB	22	45	2
16NR5A0216	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	19	24	3
16NR5A0216	RT21022	THERMAL AND HYDRO LRIME MOVERS	25	47	3
16NR5A0216	RT21023	BASIC ELECTRONICS AND DEVICES	24	30	3
16NR5A0216	RT21024	COMPLEX VARIABLES AND STATISTICAL METHOD	25	24	3
16NR5A0216	RT21025	ELECTRO MAGNETIC FIELDS	20	39	3
16NR5A0216	RT21026	ELECTRICAL MACHINES-I	20	62	3
16NR5A0216	RT21027	THERMAL AND HYDRO LAB	20	48	2
16NR5A0216	RT21028	ELECTRICAL CIRCUITS LAB	23	47	2
16NR5A0218	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	14	14	0
16NR5A0218	RT21022	THERMAL AND HYDRO LRIME MOVERS	23	35	3
16NR5A0218	RT21023	BASIC ELECTRONICS AND DEVICES	21	12	0
16NR5A0218	RT21024	COMPLEX VARIABLES AND STATISTICAL METHOD	20	9	0
16NR5A0218	RT21025	ELECTRO MAGNETIC FIELDS	22	24	3
16NR5A0218	RT21026	ELECTRICAL MACHINES-I	18	24	3
16NR5A0218	RT21027	THERMAL AND HYDRO LAB	21	42	2
16NR5A0218	RT21028	ELECTRICAL CIRCUITS LAB	21	43	2
16NR5A0219	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	24	43	3
16NR5A0219	RT21022	THERMAL AND HYDRO LRIME MOVERS	29	41	3
16NR5A0219	RT21023	BASIC ELECTRONICS AND DEVICES	28	59	3
16NR5A0219	RT21024	COMPLEX VARIABLES AND STATISTICAL METHOD	23	40	3
16NR5A0219	RT21025	ELECTRO MAGNETIC FIELDS	25	36	3
16NR5A0219	RT21026	ELECTRICAL MACHINES-I	30	54	3
16NR5A0219	RT21027	THERMAL AND HYDRO LAB	24	50	2
16NR5A0219	RT21028	ELECTRICAL CIRCUITS LAB	25	49	2
16NR5A0301	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	17	13	0
16NR5A0301	RT21031	METALLURGY & MATERIALS SCIENCE	16	2	0
16NR5A0301	RT21032	MECHANICS OF SOLIDS	18	8	0
16NR5A0301	RT21033	THERMODYNAMICS	20	5	0
16NR5A0301	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	24	27	3
16NR5A0301	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	16	51	3
16NR5A0301	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	21	41	2
16NR5A0301	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	12	42	2
16NR5A0304	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	19	44	3
16NR5A0304	RT21031	METALLURGY & MATERIALS SCIENCE	16	24	3
16NR5A0304	RT21032	MECHANICS OF SOLIDS	21	58	3

Htno	Subcode	Subname	Internal	External	CREDITS
16NR5A0304	RT21033	THERMODYNAMICS	21	35	3
16NR5A0304	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	22	40	3
16NR5A0304	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	16	61	3
16NR5A0304	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	19	42	2
16NR5A0304	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	22	47	2
16NR5A0305	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	19	24	3
16NR5A0305	RT21031	METALLURGY & MATERIALS SCIENCE	18	33	3
16NR5A0305	RT21032	MECHANICS OF SOLIDS	20	38	3
16NR5A0305	RT21033	THERMODYNAMICS	20	35	3
16NR5A0305	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	23	37	3
16NR5A0305	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	16	55	3
16NR5A0305	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	17	40	2
16NR5A0305	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	21	42	2
16NR5A0306	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	19	33	3
16NR5A0306	RT21031	METALLURGY & MATERIALS SCIENCE	20	26	3
16NR5A0306	RT21032	MECHANICS OF SOLIDS	22	5	0
16NR5A0306	RT21033	THERMODYNAMICS	25	10	0
16NR5A0306	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	24	35	3
16NR5A0306	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	17	54	3
16NR5A0306	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	19	43	2
16NR5A0306	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	21	42	2
16NR5A0307	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	28	37	3
16NR5A0307	RT21031	METALLURGY & MATERIALS SCIENCE	23	24	3
16NR5A0307	RT21032	MECHANICS OF SOLIDS	26	42	3
16NR5A0307	RT21033	THERMODYNAMICS	29	24	3
16NR5A0307	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	26	35	3
16NR5A0307	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	20	67	3
16NR5A0307	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	21	48	2
16NR5A0307	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	19	50	2
16NR5A0308	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	21	41	3
16NR5A0308	RT21031	METALLURGY & MATERIALS SCIENCE	18	24	3
16NR5A0308	RT21032	MECHANICS OF SOLIDS	27	64	3
16NR5A0308	RT21033	THERMODYNAMICS	22	29	3
16NR5A0308	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	23	36	3
16NR5A0308	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	16	61	3
16NR5A0308	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	22	43	2
16NR5A0308	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	19	47	2
16NR5A0310	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	14	27	3
16NR5A0310	RT21031	METALLURGY & MATERIALS SCIENCE	8	19	0
16NR5A0310	RT21032	MECHANICS OF SOLIDS	7	9	0
16NR5A0310	RT21033	THERMODYNAMICS	11	14	0
16NR5A0310	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	18	28	3
16NR5A0310	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	18	57	3
16NR5A0310	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	20	42	2
16NR5A0310	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	19	43	2
16NR5A0312	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	15	33	3
16NR5A0312	RT21031	METALLURGY & MATERIALS SCIENCE	15	26	3
16NR5A0312	RT21032	MECHANICS OF SOLIDS	14	12	0
16NR5A0312	RT21033	THERMODYNAMICS	19	7	0
16NR5A0312	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	20	9	0
16NR5A0312	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	19	64	3

Htno	Subcode	Subname	Internal	External	CREDITS
16NR5A0312	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	21	43	2
16NR5A0312	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	18	43	2
16NR5A0313	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	4	5	0
16NR5A0313	RT21031	METALLURGY & MATERIALS SCIENCE	4	0	0
16NR5A0313	RT21032	MECHANICS OF SOLIDS	4	2	0
16NR5A0313	RT21033	THERMODYNAMICS	4	4	0
16NR5A0313	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	4	24	0
16NR5A0313	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	0	-1	0
16NR5A0313	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	12	-1	0
16NR5A0313	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	10	-1	0
16NR5A0315	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	7	-1	0
16NR5A0315	RT21031	METALLURGY & MATERIALS SCIENCE	10	-1	0
16NR5A0315	RT21032	MECHANICS OF SOLIDS	9	-1	0
16NR5A0315	RT21033	THERMODYNAMICS	8	-1	0
16NR5A0315	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	5	-1	0
16NR5A0315	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	0	-1	0
16NR5A0315	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	12	-1	0
16NR5A0315	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	11	-1	0
16NR5A0316	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	27	35	3
16NR5A0316	RT21031	METALLURGY & MATERIALS SCIENCE	16	32	3
16NR5A0316	RT21032	MECHANICS OF SOLIDS	25	62	3
16NR5A0316	RT21033	THERMODYNAMICS	26	49	3
16NR5A0316	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	25	42	3
16NR5A0316	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	16	59	3
16NR5A0316	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	21	41	2
16NR5A0316	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	22	40	2
16NR5A0317	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	23	43	3
16NR5A0317	RT21031	METALLURGY & MATERIALS SCIENCE	14	34	3
16NR5A0317	RT21032	MECHANICS OF SOLIDS	24	41	3
16NR5A0317	RT21033	THERMODYNAMICS	26	40	3
16NR5A0317	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	23	30	3
16NR5A0317	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	16	64	3
16NR5A0317	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	21	40	2
16NR5A0317	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	22	41	2
16NR5A0318	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	25	33	3
16NR5A0318	RT21031	METALLURGY & MATERIALS SCIENCE	20	28	3
16NR5A0318	RT21032	MECHANICS OF SOLIDS	27	38	3
16NR5A0318	RT21033	THERMODYNAMICS	27	30	3
16NR5A0318	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	22	36	3
16NR5A0318	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	18	64	3
16NR5A0318	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	22	41	2
16NR5A0318	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	21	37	2
16NR5A0319	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	17	10	0
16NR5A0319	RT21031	METALLURGY & MATERIALS SCIENCE	16	14	0
16NR5A0319	RT21032	MECHANICS OF SOLIDS	15	25	3
16NR5A0319	RT21033	THERMODYNAMICS	10	17	0
16NR5A0319	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	22	28	3
16NR5A0319	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	15	54	3
16NR5A0319	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	21	42	2
16NR5A0319	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	21	37	2
16NR5A0320	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	17	24	3

Htno	Subcode	Subname	Internal	External	CREDITS
16NR5A0320	RT21031	METALLURGY & MATERIALS SCIENCE	19	28	3
16NR5A0320	RT21032	MECHANICS OF SOLIDS	14	10	0
16NR5A0320	RT21033	THERMODYNAMICS	18	8	0
16NR5A0320	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	22	28	3
16NR5A0320	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	16	56	3
16NR5A0320	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	20	40	2
16NR5A0320	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	20	46	2
16NR5A0321	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	21	48	3
16NR5A0321	RT21031	METALLURGY & MATERIALS SCIENCE	26	48	3
16NR5A0321	RT21032	MECHANICS OF SOLIDS	24	34	3
16NR5A0321	RT21033	THERMODYNAMICS	24	32	3
16NR5A0321	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	25	30	3
16NR5A0321	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	17	56	3
16NR5A0321	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	24	40	2
16NR5A0321	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	20	38	2
16NR5A0323	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	24	37	3
16NR5A0323	RT21031	METALLURGY & MATERIALS SCIENCE	24	31	3
16NR5A0323	RT21032	MECHANICS OF SOLIDS	22	37	3
16NR5A0323	RT21033	THERMODYNAMICS	26	30	3
16NR5A0323	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	23	32	3
16NR5A0323	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	19	60	3
16NR5A0323	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	20	42	2
16NR5A0323	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	22	43	2
16NR5A0324	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	22	24	3
16NR5A0324	RT21031	METALLURGY & MATERIALS SCIENCE	23	25	3
16NR5A0324	RT21032	MECHANICS OF SOLIDS	22	42	3
16NR5A0324	RT21033	THERMODYNAMICS	21	33	3
16NR5A0324	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	23	38	3
16NR5A0324	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	19	64	3
16NR5A0324	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	19	42	2
16NR5A0324	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	21	37	2
16NR5A0325	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	16	1	0
16NR5A0325	RT21031	METALLURGY & MATERIALS SCIENCE	17	7	0
16NR5A0325	RT21032	MECHANICS OF SOLIDS	24	-1	0
16NR5A0325	RT21033	THERMODYNAMICS	24	0	0
16NR5A0325	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	22	16	0
16NR5A0325	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	25	45	3
16NR5A0325	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	21	42	2
16NR5A0325	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	19	38	2
16NR5A0326	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	14	35	3
16NR5A0326	RT21031	METALLURGY & MATERIALS SCIENCE	15	10	0
16NR5A0326	RT21032	MECHANICS OF SOLIDS	13	27	3
16NR5A0326	RT21033	THERMODYNAMICS	20	6	0
16NR5A0326	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	12	30	3
16NR5A0326	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	0	56	3
16NR5A0326	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	20	43	2
16NR5A0326	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	20	35	2
16NR5A0327	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	22	27	3
16NR5A0327	RT21031	METALLURGY & MATERIALS SCIENCE	17	24	3
16NR5A0327	RT21032	MECHANICS OF SOLIDS	20	31	3
16NR5A0327	RT21033	THERMODYNAMICS	21	30	3

Htno	Subcode	Subname	Internal	External	CREDITS
16NR5A0327	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	17	31	3
16NR5A0327	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	16	51	3
16NR5A0327	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	20	42	2
16NR5A0327	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	18	38	2
16NR5A0328	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	7	15	0
16NR5A0328	RT21031	METALLURGY & MATERIALS SCIENCE	10	16	0
16NR5A0328	RT21032	MECHANICS OF SOLIDS	19	42	3
16NR5A0328	RT21033	THERMODYNAMICS	13	9	0
16NR5A0328	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	21	25	3
16NR5A0328	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	17	54	3
16NR5A0328	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	19	40	2
16NR5A0328	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	18	5	0
16NR5A0329	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	17	53	3
16NR5A0329	RT21031	METALLURGY & MATERIALS SCIENCE	21	32	3
16NR5A0329	RT21032	MECHANICS OF SOLIDS	10	36	3
16NR5A0329	RT21033	THERMODYNAMICS	19	37	3
16NR5A0329	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	24	37	3
16NR5A0329	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	0	52	3
16NR5A0329	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	19	42	2
16NR5A0329	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	20	40	2
16NR5A0330	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	14	26	3
16NR5A0330	RT21031	METALLURGY & MATERIALS SCIENCE	17	15	0
16NR5A0330	RT21032	MECHANICS OF SOLIDS	20	3	0
16NR5A0330	RT21033	THERMODYNAMICS	22	15	0
16NR5A0330	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	23	24	3
16NR5A0330	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	16	54	3
16NR5A0330	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	19	42	2
16NR5A0330	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	19	37	2
16NR5A0331	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	12	10	0
16NR5A0331	RT21031	METALLURGY & MATERIALS SCIENCE	10	3	0
16NR5A0331	RT21032	MECHANICS OF SOLIDS	13	2	0
16NR5A0331	RT21033	THERMODYNAMICS	11	10	0
16NR5A0331	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	23	37	3
16NR5A0331	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	16	53	3
16NR5A0331	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	22	43	2
16NR5A0331	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	17	39	2
16NR5A0332	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	14	0	0
16NR5A0332	RT21031	METALLURGY & MATERIALS SCIENCE	16	1	0
16NR5A0332	RT21032	MECHANICS OF SOLIDS	18	24	3
16NR5A0332	RT21033	THERMODYNAMICS	22	13	0
16NR5A0332	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	22	26	3
16NR5A0332	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	17	51	3
16NR5A0332	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	21	41	2
16NR5A0332	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	20	30	2
16NR5A0333	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	14	3	0
16NR5A0333	RT21031	METALLURGY & MATERIALS SCIENCE	18	16	0
16NR5A0333	RT21032	MECHANICS OF SOLIDS	16	3	0
16NR5A0333	RT21033	THERMODYNAMICS	16	8	0
16NR5A0333	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	23	27	3
16NR5A0333	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	16	52	3
16NR5A0333	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	20	41	2

Htno	Subcode	Subname	Internal	External	CREDITS
16NR5A0333	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	16	28	2
16NR5A0334	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	3	-1	0
16NR5A0334	RT21031	METALLURGY & MATERIALS SCIENCE	8	-1	0
16NR5A0334	RT21032	MECHANICS OF SOLIDS	3	-1	0
16NR5A0334	RT21033	THERMODYNAMICS	5	-1	0
16NR5A0334	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	3	-1	0
16NR5A0334	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	16	-1	0
16NR5A0334	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	12	-1	0
16NR5A0334	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	0	-1	0
16NR5A0335	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	3	-1	0
16NR5A0335	RT21031	METALLURGY & MATERIALS SCIENCE	3	-1	0
16NR5A0335	RT21032	MECHANICS OF SOLIDS	3	-1	0
16NR5A0335	RT21033	THERMODYNAMICS	4	-1	0
16NR5A0335	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	3	-1	0
16NR5A0335	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	0	-1	0
16NR5A0335	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	13	-1	0
16NR5A0335	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	0	-1	0
16NR5A0337	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	17	27	3
16NR5A0337	RT21031	METALLURGY & MATERIALS SCIENCE	16	18	0
16NR5A0337	RT21032	MECHANICS OF SOLIDS	19	4	0
16NR5A0337	RT21033	THERMODYNAMICS	22	24	3
16NR5A0337	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	22	18	0
16NR5A0337	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	14	59	3
16NR5A0337	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	19	44	2
16NR5A0337	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	17	35	2
16NR5A0338	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	17	24	3
16NR5A0338	RT21031	METALLURGY & MATERIALS SCIENCE	18	34	3
16NR5A0338	RT21032	MECHANICS OF SOLIDS	9	37	3
16NR5A0338	RT21033	THERMODYNAMICS	22	25	3
16NR5A0338	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	21	32	3
16NR5A0338	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	15	59	3
16NR5A0338	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	19	41	2
16NR5A0338	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	21	37	2
16NR5A0339	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	21	41	3
16NR5A0339	RT21031	METALLURGY & MATERIALS SCIENCE	16	36	3
16NR5A0339	RT21032	MECHANICS OF SOLIDS	16	24	3
16NR5A0339	RT21033	THERMODYNAMICS	22	24	3
16NR5A0339	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	22	28	3
16NR5A0339	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	20	63	3
16NR5A0339	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	19	41	2
16NR5A0339	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	19	33	2
16NR5A0340	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	6	24	0
16NR5A0340	RT21031	METALLURGY & MATERIALS SCIENCE	8	4	0
16NR5A0340	RT21032	MECHANICS OF SOLIDS	18	5	0
16NR5A0340	RT21033	THERMODYNAMICS	12	18	0
16NR5A0340	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	9	31	3
16NR5A0340	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	18	57	3
16NR5A0340	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	20	41	2
16NR5A0340	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	19	43	2
16NR5A0341	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	21	41	3
16NR5A0341	RT21031	METALLURGY & MATERIALS SCIENCE	18	24	3

Htno	Subcode	Subname	Internal	External	CREDITS
16NR5A0341	RT21032	MECHANICS OF SOLIDS	22	54	3
16NR5A0341	RT21033	THERMODYNAMICS	20	40	3
16NR5A0341	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	26	34	3
16NR5A0341	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	19	57	3
16NR5A0341	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	21	43	2
16NR5A0341	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	24	33	2
16NR5A0342	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	13	12	0
16NR5A0342	RT21031	METALLURGY & MATERIALS SCIENCE	16	14	0
16NR5A0342	RT21032	MECHANICS OF SOLIDS	17	3	0
16NR5A0342	RT21033	THERMODYNAMICS	18	26	3
16NR5A0342	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	22	29	3
16NR5A0342	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	15	53	3
16NR5A0342	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	22	40	2
16NR5A0342	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	20	35	2
16NR5A0343	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	17	35	3
16NR5A0343	RT21031	METALLURGY & MATERIALS SCIENCE	16	49	3
16NR5A0343	RT21032	MECHANICS OF SOLIDS	16	34	3
16NR5A0343	RT21033	THERMODYNAMICS	25	44	3
16NR5A0343	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	24	29	3
16NR5A0343	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	16	54	3
16NR5A0343	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	20	41	2
16NR5A0343	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	23	42	2
16NR5A0401	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	23	24	3
16NR5A0401	RT21041	ELECTRONIC DEVICES AND CIRCUITS	20	26	3
16NR5A0401	RT21042	DATA STRUCTURES	24	30	3
16NR5A0401	RT21043	ENVIRONMENTAL STUDIES	24	27	3
16NR5A0401	RT21044	SIGNALS AND SYSTEMS	18	0	0
16NR5A0401	RT21045	ELECTRICAL TECHNOLOGY	24	35	3
16NR5A0401	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	18	39	2
16NR5A0401	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	21	40	2
16NR5A0402	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	19	28	3
16NR5A0402	RT21041	ELECTRONIC DEVICES AND CIRCUITS	18	32	3
16NR5A0402	RT21042	DATA STRUCTURES	19	35	3
16NR5A0402	RT21043	ENVIRONMENTAL STUDIES	22	47	3
16NR5A0402	RT21044	SIGNALS AND SYSTEMS	19	3	0
16NR5A0402	RT21045	ELECTRICAL TECHNOLOGY	19	24	3
16NR5A0402	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	17	36	2
16NR5A0402	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	19	45	2
16NR5A0404	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	25	34	3
16NR5A0404	RT21041	ELECTRONIC DEVICES AND CIRCUITS	21	25	3
16NR5A0404	RT21042	DATA STRUCTURES	22	41	3
16NR5A0404	RT21043	ENVIRONMENTAL STUDIES	26	34	3
16NR5A0404	RT21044	SIGNALS AND SYSTEMS	15	11	0
16NR5A0404	RT21045	ELECTRICAL TECHNOLOGY	26	7	0
16NR5A0404	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	20	43	2
16NR5A0404	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	19	41	2
16NR5A0405	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	27	35	3
16NR5A0405	RT21041	ELECTRONIC DEVICES AND CIRCUITS	23	32	3
16NR5A0405	RT21042	DATA STRUCTURES	25	50	3
16NR5A0405	RT21043	ENVIRONMENTAL STUDIES	27	33	3
16NR5A0405	RT21044	SIGNALS AND SYSTEMS	21	3	0

Htno	Subcode	Subname	Internal	External	CREDITS
16NR5A0405	RT21045	ELECTRICAL TECHNOLOGY	28	42	3
16NR5A0405	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	21	44	2
16NR5A0405	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	23	48	2
16NR5A0406	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	24	35	3
16NR5A0406	RT21041	ELECTRONIC DEVICES AND CIRCUITS	17	2	0
16NR5A0406	RT21042	DATA STRUCTURES	20	24	3
16NR5A0406	RT21043	ENVIRONMENTAL STUDIES	21	25	3
16NR5A0406	RT21044	SIGNALS AND SYSTEMS	21	0	0
16NR5A0406	RT21045	ELECTRICAL TECHNOLOGY	21	24	3
16NR5A0406	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	18	33	2
16NR5A0406	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	19	36	2
16NR5A0407	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	22	32	3
16NR5A0407	RT21041	ELECTRONIC DEVICES AND CIRCUITS	24	41	3
16NR5A0407	RT21042	DATA STRUCTURES	25	50	3
16NR5A0407	RT21043	ENVIRONMENTAL STUDIES	17	37	3
16NR5A0407	RT21044	SIGNALS AND SYSTEMS	23	37	3
16NR5A0407	RT21045	ELECTRICAL TECHNOLOGY	28	50	3
16NR5A0407	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	21	43	2
16NR5A0407	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	22	42	2
16NR5A0408	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	21	26	3
16NR5A0408	RT21041	ELECTRONIC DEVICES AND CIRCUITS	21	24	3
16NR5A0408	RT21042	DATA STRUCTURES	17	28	3
16NR5A0408	RT21043	ENVIRONMENTAL STUDIES	17	33	3
16NR5A0408	RT21044	SIGNALS AND SYSTEMS	21	24	3
16NR5A0408	RT21045	ELECTRICAL TECHNOLOGY	16	6	0
16NR5A0408	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	16	35	2
16NR5A0408	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	19	36	2
16NR5A0501	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	18	24	3
16NR5A0501	RT21042	DATA STRUCTURES	16	25	3
16NR5A0501	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	14	0
16NR5A0501	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	16	6	0
16NR5A0501	RT21053	DIGITAL LOGIC DESIGN	12	16	0
16NR5A0501	RT21054	OBJECT ORIENTED PROGRAMMING LAB	12	-1	0
16NR5A0501	RT21055	DATA STRUCTURES LAB	12	-1	0
16NR5A0501	RT21056	DIGITAL LOGIC DESIGN LAB	12	-1	0
16NR5A0501	RT21057	SEMINAR	42	0	1
16NR5A0502	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	22	41	3
16NR5A0502	RT21042	DATA STRUCTURES	23	39	3
16NR5A0502	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	26	33	3
16NR5A0502	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	27	6	0
16NR5A0502	RT21053	DIGITAL LOGIC DESIGN	21	30	3
16NR5A0502	RT21054	OBJECT ORIENTED PROGRAMMING LAB	23	47	2
16NR5A0502	RT21055	DATA STRUCTURES LAB	23	47	2
16NR5A0502	RT21056	DIGITAL LOGIC DESIGN LAB	21	47	2
16NR5A0502	RT21057	SEMINAR	48	0	1
16NR5A0503	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	4	-1	0
16NR5A0503	RT21042	DATA STRUCTURES	4	-1	0
16NR5A0503	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	4	-1	0
16NR5A0503	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	4	-1	0
16NR5A0503	RT21053	DIGITAL LOGIC DESIGN	4	-1	0
16NR5A0503	RT21054	OBJECT ORIENTED PROGRAMMING LAB	10	-1	0

Htno	Subcode	Subname	Internal	External	CREDITS
16NR5A0503	RT21055	DATA STRUCTURES LAB	10	-1	0
16NR5A0503	RT21056	DIGITAL LOGIC DESIGN LAB	12	-1	0
16NR5A0503	RT21057	SEMINAR	40	0	1

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

**NOTE:2 [Last Date for Apply Recounting/Revaluation/Challenge By Revaluation: 13-02-2017]

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

Date:03-02-2017

N. Mohan Rao
Controller of Examinations