



# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

Results for II B.Tech I Semester [R10] Supplementary Examinations Sept-2014

College: ST.MARY'S GROUP OF INSTITUTIONS, CHEBROLU, GUNTUR:BJ

Htno	Subcode	Subname	Internal	External	credits
09BJ1A0423	R21044	SIGNALS & SYSTEMS	8	4	0
09BJ1A0429	R21044	SIGNALS & SYSTEMS	12	-1	0
109T1A0406	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	12	18	0
109T1A0406	R21042	NETWORK ANALYSIS	11	5	0
109T1A0406	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	17	1	0
109T1A0406	R21044	SIGNALS & SYSTEMS	10	0	0
10BJ1A0208	R21026	ELECTRONIC DEVICES AND CIRCUITS	16	10	0
10BJ1A0209	R21026	ELECTRONIC DEVICES AND CIRCUITS	12	12	0
10BJ1A0218	R21023	ELECTRICAL CIRCUIT ANALYSIS-I	13	0	0
10BJ1A0218	R21025	ELECTRICAL MACHINES-I	10	-1	0
10BJ1A0218	R21026	ELECTRONIC DEVICES AND CIRCUITS	13	-1	0
10BJ1A0233	R21026	ELECTRONIC DEVICES AND CIRCUITS	16	0	0
10BJ1A0237	R21026	ELECTRONIC DEVICES AND CIRCUITS	10	-1	0
10BJ1A0309	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	14	0	0
10BJ1A0311	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	12	28	3
10BJ1A0311	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	11	18	0
10BJ1A0311	R21031	ENGINEERING MECHANICS	14	0	0
10BJ1A0313	R21031	ENGINEERING MECHANICS	12	2	0
10BJ1A0317	R21031	ENGINEERING MECHANICS	12	4	0
10BJ1A0328	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	12	30	4
10BJ1A0328	R21031	ENGINEERING MECHANICS	10	4	0
10BJ1A0335	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	11	-1	0
10BJ1A0335	R21031	ENGINEERING MECHANICS	13	0	0
10BJ1A0337	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	12	3	0
10BJ1A0420	R21041	ELECTRICAL TECHNOLOGY	11	0	0
10BJ1A0437	R21041	ELECTRICAL TECHNOLOGY	12	-1	0
10BJ1A0437	R21042	NETWORK ANALYSIS	12	9	0
10BJ1A0441	R21041	ELECTRICAL TECHNOLOGY	6	7	0
10BJ1A0441	R21042	NETWORK ANALYSIS	10	4	0
10BJ1A0441	R21044	SIGNALS & SYSTEMS	11	2	0
10BJ1A0462	R21042	NETWORK ANALYSIS	14	34	4
10BJ1A0540	R21026	ELECTRONIC DEVICES AND CIRCUITS	11	0	0
10BJ1A0564	R21051	DATA STRUCTURES	15	7	0
10BJ1A0564	R21052	PROBABILITY & STATISTICS	16	0	0
10BJ1A0570	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	6	0
10BJ1A0570	R21051	DATA STRUCTURES	18	8	0
10BJ1A0570	R21052	PROBABILITY & STATISTICS	12	2	0
10BJ1A0570	R21053	MATHEMATICAL FOUN. OF COMP. SCI. AND ENGG.	17	19	0
11A91A0293	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	9	7	0
11A91A0293	R21029	ELECTRO MAGNETIC FIELD	13	5	0
11BJ1A0301	R21031	ENGINEERING MECHANICS	16	6	0
11BJ1A0302	R21031	ENGINEERING MECHANICS	12	8	0
11BJ1A0304	R21031	ENGINEERING MECHANICS	13	2	0
11BJ1A0305	R21031	ENGINEERING MECHANICS	13	6	0
11BJ1A0307	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	13	18	0
11BJ1A0308	R21031	ENGINEERING MECHANICS	13	7	0

Htno	Subcode	Subname	Internal	External	credits
11BJ1A0309	R21031	ENGINEERING MECHANICS	15	0	0
11BJ1A0310	R21031	ENGINEERING MECHANICS	14	1	0
11BJ1A0312	R21031	ENGINEERING MECHANICS	16	0	0
11BJ1A0313	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	15	0	0
11BJ1A0313	R21031	ENGINEERING MECHANICS	13	-1	0
11BJ1A0314	R21031	ENGINEERING MECHANICS	16	14	0
11BJ1A0316	R21031	ENGINEERING MECHANICS	12	7	0
11BJ1A0317	R21031	ENGINEERING MECHANICS	14	0	0
11BJ1A0318	R21031	ENGINEERING MECHANICS	16	10	0
11BJ1A0320	R21031	ENGINEERING MECHANICS	12	0	0
11BJ1A0321	R21031	ENGINEERING MECHANICS	14	14	0
11BJ1A0326	R21031	ENGINEERING MECHANICS	13	0	0
11BJ1A0327	R21031	ENGINEERING MECHANICS	12	0	0
11BJ1A0328	R21031	ENGINEERING MECHANICS	14	4	0
11BJ1A0403	R21041	ELECTRICAL TECHNOLOGY	18	28	4
11BJ1A0403	R21042	NETWORK ANALYSIS	17	48	4
11BJ1A0408	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	21	38	4
11BJ1A0417	R21042	NETWORK ANALYSIS	21	13	0
11BJ1A0419	R21042	NETWORK ANALYSIS	14	-1	0
11BJ1A0419	R21044	SIGNALS & SYSTEMS	18	-1	0
11BJ1A0423	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	1	-1	0
11BJ1A0423	R21041	ELECTRICAL TECHNOLOGY	10	0	0
11BJ1A0423	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	17	0	0
11BJ1A0423	R21044	SIGNALS & SYSTEMS	14	0	0
11BJ1A0426	R21041	ELECTRICAL TECHNOLOGY	12	12	0
11BJ1A0427	R21026	ELECTRONIC DEVICES AND CIRCUITS	16	-1	0
11BJ1A0427	R21042	NETWORK ANALYSIS	10	-1	0
11BJ1A0430	R21042	NETWORK ANALYSIS	18	47	4
11BJ1A0439	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	15	33	4
11BJ1A0439	R21026	ELECTRONIC DEVICES AND CIRCUITS	17	10	0
11BJ1A0439	R21041	ELECTRICAL TECHNOLOGY	7	5	0
11BJ1A0439	R21042	NETWORK ANALYSIS	5	6	0
11BJ1A0439	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	17	29	4
11BJ1A0439	R21044	SIGNALS & SYSTEMS	17	4	0
11BJ1A0442	R21042	NETWORK ANALYSIS	13	35	4
11BJ1A0443	R21041	ELECTRICAL TECHNOLOGY	9	0	0
11BJ1A0443	R21042	NETWORK ANALYSIS	9	2	0
11BJ1A0443	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	16	2	0
11BJ1A0445	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	17	18	0
11BJ1A0457	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	20	13	0
11BJ1A0466	R21042	NETWORK ANALYSIS	15	4	0
11BJ1A0466	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	16	0	0
11BJ1A0473	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	-1	0
11BJ1A0473	R21041	ELECTRICAL TECHNOLOGY	5	-1	0
11BJ1A0473	R21042	NETWORK ANALYSIS	15	-1	0
11BJ1A0473	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	17	-1	0
11BJ1A0473	R21044	SIGNALS & SYSTEMS	19	-1	0
11BJ1A0514	R21052	PROBABILITY & STATISTICS	22	7	0
11BJ1A0528	R21051	DATA STRUCTURES	10	4	0
11BJ1A0529	R21026	ELECTRONIC DEVICES AND CIRCUITS	3	3	0
11BJ1A0529	R21051	DATA STRUCTURES	6	8	0

Htno	Subcode	Subname	Internal	External	credits
11BJ1A0529	R21052	PROBABILITY & STATISTICS	16	0	0
11BJ1A0529	R21053	MATHEMATICAL FOUN. OF COMP. SCI. AND ENGG.	13	0	0
11BJ1A0529	R21054	DIGITAL LOGIC DESIGN	5	0	0
11BJ1A0532	R21026	ELECTRONIC DEVICES AND CIRCUITS	17	0	0
11BJ1A0532	R21053	MATHEMATICAL FOUN. OF COMP. SCI. AND ENGG.	16	1	0
11BJ1A0532	R21054	DIGITAL LOGIC DESIGN	13	-1	0
11BJ1A0534	R21051	DATA STRUCTURES	12	34	4
11BJ1A0535	R21051	DATA STRUCTURES	9	11	0
11BJ1A0538	R21051	DATA STRUCTURES	10	11	0
11BJ1A0539	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	13	13	0
11BJ1A0539	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	-1	0
11BJ1A0539	R21052	PROBABILITY & STATISTICS	14	0	0
11BJ1A0539	R21054	DIGITAL LOGIC DESIGN	15	0	0
11BJ1A0540	R21051	DATA STRUCTURES	13	9	0
11BJ1A0540	R21053	MATHEMATICAL FOUN. OF COMP. SCI. AND ENGG.	16	9	0
11BJ1A0540	R21054	DIGITAL LOGIC DESIGN	14	12	0
11BJ1A0544	R21052	PROBABILITY & STATISTICS	14	2	0
11FE1A0206	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	9	0	0
11FE1A0206	R21023	ELECTRICAL CIRCUIT ANALYSIS-I	6	-1	0
11FE1A0206	R21025	ELECTRICAL MACHINES-I	2	0	0
11FE1A0206	R21026	ELECTRONIC DEVICES AND CIRCUITS	9	-1	0
11NA1A0402	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	18	0	0
12BJ1A0202	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	14	8	0
12BJ1A0202	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	14	30	4
12BJ1A0203	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	17	6	0
12BJ1A0203	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	-1	0
12BJ1A0205	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	18	2	0
12BJ1A0205	R21026	ELECTRONIC DEVICES AND CIRCUITS	17	10	0
12BJ1A0208	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	16	0	0
12BJ1A0208	R21025	ELECTRICAL MACHINES-I	14	10	0
12BJ1A0208	R21026	ELECTRONIC DEVICES AND CIRCUITS	16	1	0
12BJ1A0210	R21023	ELECTRICAL CIRCUIT ANALYSIS-I	15	9	0
12BJ1A0210	R21025	ELECTRICAL MACHINES-I	15	20	0
12BJ1A0210	R21026	ELECTRONIC DEVICES AND CIRCUITS	3	0	0
12BJ1A0211	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	14	-1	0
12BJ1A0211	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	15	41	4
12BJ1A0211	R21026	ELECTRONIC DEVICES AND CIRCUITS	16	5	0
12BJ1A0212	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	14	0	0
12BJ1A0212	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	14	-1	0
12BJ1A0212	R21023	ELECTRICAL CIRCUIT ANALYSIS-I	14	3	0
12BJ1A0212	R21025	ELECTRICAL MACHINES-I	15	3	0
12BJ1A0212	R21026	ELECTRONIC DEVICES AND CIRCUITS	16	5	0
12BJ1A0212	R21029	ELECTRO MAGNETIC FIELD	14	0	0
12BJ1A0214	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	14	31	4
12BJ1A0214	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	1	0
12BJ1A0214	R21029	ELECTRO MAGNETIC FIELD	15	2	0
12BJ1A0215	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	15	-1	0
12BJ1A0216	R21023	ELECTRICAL CIRCUIT ANALYSIS-I	15	9	0
12BJ1A0216	R21025	ELECTRICAL MACHINES-I	15	36	4
12BJ1A0216	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	5	0
12BJ1A0218	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	14	0	0

Htno	Subcode	Subname	Internal	External	credits
12BJ1A0218	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	15	2	0
12BJ1A0218	R21023	ELECTRICAL CIRCUIT ANALYSIS-I	15	2	0
12BJ1A0218	R21025	ELECTRICAL MACHINES-I	14	4	0
12BJ1A0218	R21026	ELECTRONIC DEVICES AND CIRCUITS	16	0	0
12BJ1A0218	R21029	ELECTRO MAGNETIC FIELD	14	0	0
12BJ1A0219	R21026	ELECTRONIC DEVICES AND CIRCUITS	21	0	0
12BJ1A0220	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	15	8	0
12BJ1A0220	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	16	35	4
12BJ1A0220	R21023	ELECTRICAL CIRCUIT ANALYSIS-I	15	26	4
12BJ1A0220	R21025	ELECTRICAL MACHINES-I	15	26	4
12BJ1A0220	R21026	ELECTRONIC DEVICES AND CIRCUITS	18	4	0
12BJ1A0220	R21029	ELECTRO MAGNETIC FIELD	14	4	0
12BJ1A0221	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	19	0	0
12BJ1A0221	R21023	ELECTRICAL CIRCUIT ANALYSIS-I	15	16	0
12BJ1A0221	R21025	ELECTRICAL MACHINES-I	14	13	0
12BJ1A0221	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	0	0
12BJ1A0221	R21029	ELECTRO MAGNETIC FIELD	14	16	0
12BJ1A0223	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	17	10	0
12BJ1A0223	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	18	28	4
12BJ1A0223	R21026	ELECTRONIC DEVICES AND CIRCUITS	17	11	0
12BJ1A0224	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	15	0	0
12BJ1A0224	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	12	0
12BJ1A0225	R21026	ELECTRONIC DEVICES AND CIRCUITS	16	6	0
12BJ1A0227	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	13	0	0
12BJ1A0227	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	15	32	4
12BJ1A0227	R21023	ELECTRICAL CIRCUIT ANALYSIS-I	15	7	0
12BJ1A0227	R21026	ELECTRONIC DEVICES AND CIRCUITS	13	0	0
12BJ1A0227	R21029	ELECTRO MAGNETIC FIELD	15	-1	0
12BJ1A0229	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	19	9	0
12BJ1A0229	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	10	0
12BJ1A0229	R21029	ELECTRO MAGNETIC FIELD	14	30	4
12BJ1A0231	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	0	0	0
12BJ1A0231	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	16	-1	0
12BJ1A0231	R21023	ELECTRICAL CIRCUIT ANALYSIS-I	15	0	0
12BJ1A0231	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	-1	0
12BJ1A0231	R21029	ELECTRO MAGNETIC FIELD	14	-1	0
12BJ1A0232	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	20	0	0
12BJ1A0232	R21023	ELECTRICAL CIRCUIT ANALYSIS-I	14	0	0
12BJ1A0232	R21025	ELECTRICAL MACHINES-I	15	0	0
12BJ1A0232	R21026	ELECTRONIC DEVICES AND CIRCUITS	19	1	0
12BJ1A0232	R21029	ELECTRO MAGNETIC FIELD	5	0	0
12BJ1A0236	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	16	-1	0
12BJ1A0236	R21023	ELECTRICAL CIRCUIT ANALYSIS-I	15	3	0
12BJ1A0236	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	0	0
12BJ1A0236	R21029	ELECTRO MAGNETIC FIELD	15	0	0
12BJ1A0238	R21023	ELECTRICAL CIRCUIT ANALYSIS-I	14	0	0
12BJ1A0238	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	0	0
12BJ1A0239	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	15	30	4
12BJ1A0239	R21025	ELECTRICAL MACHINES-I	15	6	0
12BJ1A0239	R21026	ELECTRONIC DEVICES AND CIRCUITS	16	5	0
12BJ1A0240	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	14	0	0

Htno	Subcode	Subname	Internal	External	credits
12BJ1A0240	R21023	ELECTRICAL CIRCUIT ANALYSIS-I	14	0	0
12BJ1A0240	R21025	ELECTRICAL MACHINES-I	15	3	0
12BJ1A0240	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	0	0
12BJ1A0240	R21029	ELECTRO MAGNETIC FIELD	15	0	0
12BJ1A0241	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	15	0	0
12BJ1A0241	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	14	27	4
12BJ1A0241	R21025	ELECTRICAL MACHINES-I	14	0	0
12BJ1A0241	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	0	0
12BJ1A0241	R21029	ELECTRO MAGNETIC FIELD	14	0	0
12BJ1A0242	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	16	0	0
12BJ1A0242	R21023	ELECTRICAL CIRCUIT ANALYSIS-I	15	4	0
12BJ1A0242	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	0	0
12BJ1A0244	R21025	ELECTRICAL MACHINES-I	14	16	0
12BJ1A0245	R21026	ELECTRONIC DEVICES AND CIRCUITS	17	18	0
12BJ1A0245	R21029	ELECTRO MAGNETIC FIELD	16	14	0
12BJ1A0246	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	16	1	0
12BJ1A0246	R21026	ELECTRONIC DEVICES AND CIRCUITS	11	2	0
12BJ1A0246	R21029	ELECTRO MAGNETIC FIELD	3	2	0
12BJ1A0303	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	14	35	3
12BJ1A0303	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	16	29	4
12BJ1A0303	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	15	16	0
12BJ1A0303	R21031	ENGINEERING MECHANICS	15	32	4
12BJ1A0303	R21032	THERMODYNAMICS	17	26	4
12BJ1A0304	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	15	6	0
12BJ1A0304	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	16	0	0
12BJ1A0304	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	15	27	4
12BJ1A0304	R21031	ENGINEERING MECHANICS	14	0	0
12BJ1A0304	R21032	THERMODYNAMICS	15	3	0
12BJ1A0306	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	15	11	0
12BJ1A0306	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	17	55	4
12BJ1A0306	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	16	17	0
12BJ1A0306	R21031	ENGINEERING MECHANICS	20	12	0
12BJ1A0307	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	18	4	0
12BJ1A0307	R21032	THERMODYNAMICS	15	0	0
12BJ1A0309	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	15	26	3
12BJ1A0309	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	17	2	0
12BJ1A0309	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	16	10	0
12BJ1A0311	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	14	2	0
12BJ1A0311	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	18	0	0
12BJ1A0311	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	15	27	4
12BJ1A0311	R21031	ENGINEERING MECHANICS	16	0	0
12BJ1A0311	R21032	THERMODYNAMICS	16	5	0
12BJ1A0312	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	14	0	0
12BJ1A0312	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	18	0	0
12BJ1A0312	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	16	14	0
12BJ1A0312	R21031	ENGINEERING MECHANICS	14	0	0
12BJ1A0312	R21032	THERMODYNAMICS	15	2	0
12BJ1A0312	R21033	ELECTRICAL AND ELECTRONICS ENGINEERING LAB	17	30	2
12BJ1A0314	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	15	15	0
12BJ1A0314	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	15	-1	0
12BJ1A0314	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	15	14	0

Htno	Subcode	Subname	Internal	External	credits
12BJ1A0314	R21031	ENGINEERING MECHANICS	10	0	0
12BJ1A0314	R21032	THERMODYNAMICS	17	7	0
12BJ1A0316	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	19	40	3
12BJ1A0316	R21032	THERMODYNAMICS	19	3	0
12BJ1A0317	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	15	14	0
12BJ1A0318	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	16	30	3
12BJ1A0318	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	19	26	4
12BJ1A0318	R21031	ENGINEERING MECHANICS	15	15	0
12BJ1A0318	R21032	THERMODYNAMICS	16	17	0
12BJ1A0321	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	16	3	0
12BJ1A0321	R21031	ENGINEERING MECHANICS	16	0	0
12BJ1A0321	R21032	THERMODYNAMICS	17	14	0
12BJ1A0323	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	16	7	0
12BJ1A0323	R21032	THERMODYNAMICS	18	16	0
12BJ1A0325	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	18	26	3
12BJ1A0325	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	16	54	4
12BJ1A0325	R21032	THERMODYNAMICS	15	13	0
12BJ1A0328	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	15	15	0
12BJ1A0328	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	15	6	0
12BJ1A0328	R21031	ENGINEERING MECHANICS	15	6	0
12BJ1A0328	R21032	THERMODYNAMICS	17	2	0
12BJ1A0329	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	17	10	0
12BJ1A0329	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	15	-1	0
12BJ1A0329	R21032	THERMODYNAMICS	16	0	0
12BJ1A0330	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	15	28	3
12BJ1A0330	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	14	5	0
12BJ1A0332	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	15	40	3
12BJ1A0333	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	15	9	0
12BJ1A0333	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	15	0	0
12BJ1A0333	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	15	31	4
12BJ1A0333	R21032	THERMODYNAMICS	16	0	0
12BJ1A0334	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	15	13	0
12BJ1A0334	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	18	39	4
12BJ1A0334	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	15	27	4
12BJ1A0336	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	17	29	4
12BJ1A0336	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	15	29	4
12BJ1A0336	R21031	ENGINEERING MECHANICS	12	5	0
12BJ1A0338	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	18	33	4
12BJ1A0338	R21031	ENGINEERING MECHANICS	16	4	0
12BJ1A0338	R21032	THERMODYNAMICS	16	10	0
12BJ1A0339	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	16	14	0
12BJ1A0339	R21018	ENGLISH COMMUNICATION PRACTICE	15	38	1
12BJ1A0339	R21019	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	17	43	4
12BJ1A0339	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	14	-1	0
12BJ1A0339	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	16	30	4
12BJ1A0339	R21027	FLUID MECHANICS & HYDRAULIC MACHINES LAB	22	44	2
12BJ1A0339	R21031	ENGINEERING MECHANICS	13	0	0
12BJ1A0339	R21032	THERMODYNAMICS	17	0	0
12BJ1A0339	R21033	ELECTRICAL AND ELECTRONICS ENGINEERING LAB	15	30	2
12BJ1A0340	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	15	6	0
12BJ1A0340	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	15	13	0

Htno	Subcode	Subname	Internal	External	credits
12BJ1A0340	R21032	THERMODYNAMICS	15	0	0
12BJ1A0341	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	15	0	0
12BJ1A0341	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	16	6	0
12BJ1A0341	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	15	5	0
12BJ1A0341	R21031	ENGINEERING MECHANICS	15	0	0
12BJ1A0341	R21032	THERMODYNAMICS	16	0	0
12BJ1A0343	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	16	8	0
12BJ1A0344	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	17	33	4
12BJ1A0344	R21032	THERMODYNAMICS	18	3	0
12BJ1A0345	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	17	15	0
12BJ1A0345	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	18	10	0
12BJ1A0345	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	15	38	4
12BJ1A0345	R21031	ENGINEERING MECHANICS	18	3	0
12BJ1A0345	R21032	THERMODYNAMICS	19	0	0
12BJ1A0346	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	20	14	0
12BJ1A0346	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	17	6	0
12BJ1A0346	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	16	34	4
12BJ1A0346	R21031	ENGINEERING MECHANICS	17	14	0
12BJ1A0347	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	15	1	0
12BJ1A0347	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	16	0	0
12BJ1A0347	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	15	2	0
12BJ1A0347	R21031	ENGINEERING MECHANICS	15	0	0
12BJ1A0347	R21032	THERMODYNAMICS	15	7	0
12BJ1A0348	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	15	5	0
12BJ1A0348	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	16	0	0
12BJ1A0348	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	16	20	0
12BJ1A0348	R21031	ENGINEERING MECHANICS	15	0	0
12BJ1A0348	R21032	THERMODYNAMICS	16	1	0
12BJ1A0349	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	15	2	0
12BJ1A0349	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	16	2	0
12BJ1A0349	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	16	27	4
12BJ1A0349	R21031	ENGINEERING MECHANICS	15	0	0
12BJ1A0349	R21032	THERMODYNAMICS	15	2	0
12BJ1A0350	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	18	2	0
12BJ1A0350	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	16	8	0
12BJ1A0350	R21031	ENGINEERING MECHANICS	18	2	0
12BJ1A0350	R21032	THERMODYNAMICS	18	5	0
12BJ1A0352	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	15	0	0
12BJ1A0352	R21031	ENGINEERING MECHANICS	15	18	0
12BJ1A0353	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	19	0	0
12BJ1A0353	R21032	THERMODYNAMICS	17	2	0
12BJ1A0354	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	15	9	0
12BJ1A0354	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	15	37	4
12BJ1A0355	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	13	18	0
12BJ1A0355	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	18	6	0
12BJ1A0355	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	16	10	0
12BJ1A0355	R21031	ENGINEERING MECHANICS	17	8	0
12BJ1A0355	R21032	THERMODYNAMICS	16	6	0
12BJ1A0356	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	16	10	0
12BJ1A0356	R21032	THERMODYNAMICS	17	7	0
12BJ1A0357	R21031	ENGINEERING MECHANICS	19	-1	0

Htno	Subcode	Subname	Internal	External	credits
12BJ1A0357	R21032	THERMODYNAMICS	15	-1	0
12BJ1A0358	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	16	27	3
12BJ1A0358	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	17	0	0
12BJ1A0358	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	14	15	0
12BJ1A0358	R21031	ENGINEERING MECHANICS	15	4	0
12BJ1A0358	R21032	THERMODYNAMICS	16	1	0
12BJ1A0359	R21032	THERMODYNAMICS	17	13	0
12BJ1A0361	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	15	26	4
12BJ1A0361	R21031	ENGINEERING MECHANICS	16	18	0
12BJ1A0361	R21032	THERMODYNAMICS	14	11	0
12BJ1A0364	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	15	-1	0
12BJ1A0364	R21031	ENGINEERING MECHANICS	15	-1	0
12BJ1A0365	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	15	27	3
12BJ1A0365	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	15	0	0
12BJ1A0365	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	17	6	0
12BJ1A0365	R21031	ENGINEERING MECHANICS	16	0	0
12BJ1A0365	R21032	THERMODYNAMICS	14	0	0
12BJ1A0366	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	15	2	0
12BJ1A0366	R21032	THERMODYNAMICS	20	11	0
12BJ1A0368	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	17	31	3
12BJ1A0368	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	16	8	0
12BJ1A0368	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	16	40	4
12BJ1A0369	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	15	7	0
12BJ1A0369	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	16	0	0
12BJ1A0369	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	16	27	4
12BJ1A0369	R21031	ENGINEERING MECHANICS	18	0	0
12BJ1A0369	R21032	THERMODYNAMICS	17	4	0
12BJ1A0370	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	16	0	0
12BJ1A0370	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	19	7	0
12BJ1A0370	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	14	5	0
12BJ1A0370	R21031	ENGINEERING MECHANICS	17	0	0
12BJ1A0370	R21032	THERMODYNAMICS	17	0	0
12BJ1A0371	R21031	ENGINEERING MECHANICS	15	3	0
12BJ1A0373	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	15	2	0
12BJ1A0373	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	17	-1	0
12BJ1A0373	R21031	ENGINEERING MECHANICS	14	0	0
12BJ1A0374	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	18	17	0
12BJ1A0374	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	16	6	0
12BJ1A0374	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	15	20	0
12BJ1A0374	R21031	ENGINEERING MECHANICS	16	0	0
12BJ1A0374	R21032	THERMODYNAMICS	15	0	0
12BJ1A0376	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	15	38	3
12BJ1A0376	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	16	33	4
12BJ1A0376	R21031	ENGINEERING MECHANICS	14	2	0
12BJ1A0376	R21032	THERMODYNAMICS	16	8	0
12BJ1A0377	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	17	4	0
12BJ1A0377	R21031	ENGINEERING MECHANICS	16	3	0
12BJ1A0377	R21032	THERMODYNAMICS	15	0	0
12BJ1A0378	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	17	1	0
12BJ1A0378	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	16	2	0
12BJ1A0378	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	17	27	4



Htno	Subcode	Subname	Internal	External	credits
12BJ1A0378	R21031	ENGINEERING MECHANICS	18	2	0
12BJ1A0378	R21032	THERMODYNAMICS	16	0	0
12BJ1A0381	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	16	17	0
12BJ1A0381	R21032	THERMODYNAMICS	18	4	0
12BJ1A0382	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	14	8	0
12BJ1A0382	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	15	0	0
12BJ1A0382	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	16	13	0
12BJ1A0382	R21031	ENGINEERING MECHANICS	15	0	0
12BJ1A0382	R21032	THERMODYNAMICS	16	0	0
12BJ1A0383	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	16	1	0
12BJ1A0383	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	17	-1	0
12BJ1A0383	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	14	15	0
12BJ1A0383	R21031	ENGINEERING MECHANICS	15	0	0
12BJ1A0383	R21032	THERMODYNAMICS	17	0	0
12BJ1A0384	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	15	0	0
12BJ1A0384	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	15	0	0
12BJ1A0384	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	15	7	0
12BJ1A0384	R21031	ENGINEERING MECHANICS	15	0	0
12BJ1A0384	R21032	THERMODYNAMICS	16	0	0
12BJ1A0386	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	19	2	0
12BJ1A0386	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	15	0	0
12BJ1A0386	R21031	ENGINEERING MECHANICS	16	0	0
12BJ1A0387	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	15	0	0
12BJ1A0387	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	17	0	0
12BJ1A0387	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	14	2	0
12BJ1A0387	R21031	ENGINEERING MECHANICS	16	6	0
12BJ1A0387	R21032	THERMODYNAMICS	15	1	0
12BJ1A0388	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	15	12	0
12BJ1A0388	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	16	6	0
12BJ1A0388	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	14	34	4
12BJ1A0388	R21031	ENGINEERING MECHANICS	16	12	0
12BJ1A0388	R21032	THERMODYNAMICS	16	5	0
12BJ1A0389	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	18	5	0
12BJ1A0389	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	16	28	4
12BJ1A0389	R21031	ENGINEERING MECHANICS	15	0	0
12BJ1A0389	R21032	THERMODYNAMICS	14	0	0
12BJ1A0390	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	14	0	0
12BJ1A0390	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	16	6	0
12BJ1A0390	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	14	2	0
12BJ1A0392	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	16	13	0
12BJ1A0392	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	15	15	0
12BJ1A0392	R21032	THERMODYNAMICS	18	2	0
12BJ1A0393	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	15	16	0
12BJ1A0393	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	19	0	0
12BJ1A0393	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	17	10	0
12BJ1A0393	R21031	ENGINEERING MECHANICS	15	0	0
12BJ1A0393	R21032	THERMODYNAMICS	14	3	0
12BJ1A0394	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	16	0	0
12BJ1A0394	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	14	0	0
12BJ1A0394	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	14	0	0
12BJ1A0394	R21031	ENGINEERING MECHANICS	14	0	0

Htno	Subcode	Subname	Internal	External	credits
12BJ1A0394	R21032	THERMODYNAMICS	16	0	0
12BJ1A0395	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	15	3	0
12BJ1A0395	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	17	5	0
12BJ1A0395	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	15	7	0
12BJ1A0395	R21031	ENGINEERING MECHANICS	14	0	0
12BJ1A0395	R21032	THERMODYNAMICS	18	2	0
12BJ1A0401	R21042	NETWORK ANALYSIS	16	29	4
12BJ1A0405	R21026	ELECTRONIC DEVICES AND CIRCUITS	17	7	0
12BJ1A0405	R21041	ELECTRICAL TECHNOLOGY	18	19	0
12BJ1A0405	R21044	SIGNALS & SYSTEMS	15	-1	0
12BJ1A0406	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	17	28	4
12BJ1A0406	R21041	ELECTRICAL TECHNOLOGY	15	45	4
12BJ1A0406	R21044	SIGNALS & SYSTEMS	18	13	0
12BJ1A0410	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	18	8	0
12BJ1A0411	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	17	28	4
12BJ1A0411	R21042	NETWORK ANALYSIS	15	18	0
12BJ1A0412	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	6	0
12BJ1A0412	R21041	ELECTRICAL TECHNOLOGY	16	4	0
12BJ1A0412	R21042	NETWORK ANALYSIS	15	-1	0
12BJ1A0414	R21026	ELECTRONIC DEVICES AND CIRCUITS	19	41	4
12BJ1A0414	R21041	ELECTRICAL TECHNOLOGY	19	11	0
12BJ1A0414	R21044	SIGNALS & SYSTEMS	18	6	0
12BJ1A0416	R21026	ELECTRONIC DEVICES AND CIRCUITS	16	27	4
12BJ1A0420	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	17	45	4
12BJ1A0420	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	36	4
12BJ1A0420	R21041	ELECTRICAL TECHNOLOGY	18	26	4
12BJ1A0420	R21042	NETWORK ANALYSIS	22	6	0
12BJ1A0420	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	17	29	4
12BJ1A0423	R21042	NETWORK ANALYSIS	20	11	0
12BJ1A0425	R21026	ELECTRONIC DEVICES AND CIRCUITS	24	8	0
12BJ1A0425	R21041	ELECTRICAL TECHNOLOGY	18	5	0
12BJ1A0425	R21042	NETWORK ANALYSIS	20	15	0
12BJ1A0425	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	19	35	4
12BJ1A0426	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	17	8	0
12BJ1A0426	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	0	0
12BJ1A0426	R21041	ELECTRICAL TECHNOLOGY	16	0	0
12BJ1A0426	R21042	NETWORK ANALYSIS	14	0	0
12BJ1A0426	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	16	0	0
12BJ1A0426	R21044	SIGNALS & SYSTEMS	17	4	0
12BJ1A0427	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	18	15	0
12BJ1A0427	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	26	4
12BJ1A0428	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	17	6	0
12BJ1A0428	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	3	0
12BJ1A0428	R21041	ELECTRICAL TECHNOLOGY	17	0	0
12BJ1A0428	R21042	NETWORK ANALYSIS	14	0	0
12BJ1A0428	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	14	13	0
12BJ1A0428	R21044	SIGNALS & SYSTEMS	16	0	0
12BJ1A0429	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	0	0
12BJ1A0429	R21041	ELECTRICAL TECHNOLOGY	15	6	0
12BJ1A0429	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	17	0	0
12BJ1A0429	R21044	SIGNALS & SYSTEMS	17	2	0

Htno	Subcode	Subname	Internal	External	credits
12BJ1A0430	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	18	39	4
12BJ1A0430	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	34	4
12BJ1A0430	R21044	SIGNALS & SYSTEMS	17	12	0
12BJ1A0431	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	9	31	4
12BJ1A0431	R21026	ELECTRONIC DEVICES AND CIRCUITS	0	1	0
12BJ1A0431	R21041	ELECTRICAL TECHNOLOGY	15	3	0
12BJ1A0431	R21042	NETWORK ANALYSIS	14	6	0
12BJ1A0431	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	15	0	0
12BJ1A0431	R21044	SIGNALS & SYSTEMS	15	0	0
12BJ1A0433	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	17	28	4
12BJ1A0433	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	0	0
12BJ1A0433	R21041	ELECTRICAL TECHNOLOGY	16	0	0
12BJ1A0433	R21042	NETWORK ANALYSIS	15	18	0
12BJ1A0433	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	16	0	0
12BJ1A0433	R21044	SIGNALS & SYSTEMS	17	0	0
12BJ1A0434	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	1	0
12BJ1A0434	R21041	ELECTRICAL TECHNOLOGY	19	17	0
12BJ1A0434	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	15	0	0
12BJ1A0434	R21044	SIGNALS & SYSTEMS	18	4	0
12BJ1A0435	R21042	NETWORK ANALYSIS	16	32	4
12BJ1A0436	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	0	0
12BJ1A0436	R21041	ELECTRICAL TECHNOLOGY	17	2	0
12BJ1A0436	R21042	NETWORK ANALYSIS	14	-1	0
12BJ1A0436	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	15	0	0
12BJ1A0436	R21044	SIGNALS & SYSTEMS	17	2	0
12BJ1A0437	R21026	ELECTRONIC DEVICES AND CIRCUITS	21	2	0
12BJ1A0437	R21041	ELECTRICAL TECHNOLOGY	18	28	4
12BJ1A0437	R21042	NETWORK ANALYSIS	24	10	0
12BJ1A0437	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	24	28	4
12BJ1A0437	R21044	SIGNALS & SYSTEMS	23	9	0
12BJ1A0438	R21044	SIGNALS & SYSTEMS	18	8	0
12BJ1A0439	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	18	28	4
12BJ1A0439	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	26	4
12BJ1A0439	R21041	ELECTRICAL TECHNOLOGY	14	9	0
12BJ1A0439	R21042	NETWORK ANALYSIS	15	18	0
12BJ1A0439	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	16	0	0
12BJ1A0440	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	4	0
12BJ1A0440	R21041	ELECTRICAL TECHNOLOGY	15	14	0
12BJ1A0440	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	19	7	0
12BJ1A0442	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	21	0	0
12BJ1A0442	R21044	SIGNALS & SYSTEMS	21	9	0
12BJ1A0443	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	17	27	4
12BJ1A0443	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	8	0
12BJ1A0443	R21041	ELECTRICAL TECHNOLOGY	15	16	0
12BJ1A0443	R21042	NETWORK ANALYSIS	14	26	4
12BJ1A0443	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	18	30	4
12BJ1A0443	R21044	SIGNALS & SYSTEMS	17	2	0
12BJ1A0444	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	8	0
12BJ1A0444	R21041	ELECTRICAL TECHNOLOGY	16	0	0
12BJ1A0444	R21044	SIGNALS & SYSTEMS	16	0	0
12BJ1A0445	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	18	0

Htno	Subcode	Subname	Internal	External	credits
12BJ1A0445	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	18	16	0
12BJ1A0447	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	15	13	0
12BJ1A0447	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	1	0
12BJ1A0447	R21041	ELECTRICAL TECHNOLOGY	16	2	0
12BJ1A0447	R21042	NETWORK ANALYSIS	14	5	0
12BJ1A0447	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	15	1	0
12BJ1A0447	R21044	SIGNALS & SYSTEMS	16	0	0
12BJ1A0448	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	19	7	0
12BJ1A0448	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	0	0
12BJ1A0448	R21041	ELECTRICAL TECHNOLOGY	14	16	0
12BJ1A0448	R21042	NETWORK ANALYSIS	15	10	0
12BJ1A0448	R21044	SIGNALS & SYSTEMS	16	2	0
12BJ1A0452	R21042	NETWORK ANALYSIS	15	31	4
12BJ1A0452	R21044	SIGNALS & SYSTEMS	17	5	0
12BJ1A0453	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	17	26	4
12BJ1A0453	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	27	4
12BJ1A0453	R21041	ELECTRICAL TECHNOLOGY	15	16	0
12BJ1A0453	R21042	NETWORK ANALYSIS	15	26	4
12BJ1A0453	R21044	SIGNALS & SYSTEMS	20	3	0
12BJ1A0454	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	16	36	4
12BJ1A0454	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	26	4
12BJ1A0454	R21042	NETWORK ANALYSIS	15	6	0
12BJ1A0454	R21044	SIGNALS & SYSTEMS	16	6	0
12BJ1A0456	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	-1	0
12BJ1A0456	R21042	NETWORK ANALYSIS	14	2	0
12BJ1A0456	R21044	SIGNALS & SYSTEMS	16	2	0
12BJ1A0457	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	19	32	4
12BJ1A0457	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	10	0
12BJ1A0457	R21042	NETWORK ANALYSIS	14	6	0
12BJ1A0457	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	15	0	0
12BJ1A0457	R21044	SIGNALS & SYSTEMS	16	1	0
12BJ1A0458	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	17	3	0
12BJ1A0458	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	0	0
12BJ1A0459	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	17	15	0
12BJ1A0459	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	1	0
12BJ1A0460	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	18	37	4
12BJ1A0460	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	3	0
12BJ1A0460	R21041	ELECTRICAL TECHNOLOGY	19	4	0
12BJ1A0461	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	19	30	4
12BJ1A0461	R21026	ELECTRONIC DEVICES AND CIRCUITS	16	4	0
12BJ1A0461	R21041	ELECTRICAL TECHNOLOGY	17	27	4
12BJ1A0461	R21042	NETWORK ANALYSIS	21	40	4
12BJ1A0463	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	19	26	4
12BJ1A0463	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	28	4
12BJ1A0463	R21041	ELECTRICAL TECHNOLOGY	18	-1	0
12BJ1A0463	R21042	NETWORK ANALYSIS	21	8	0
12BJ1A0463	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	19	6	0
12BJ1A0463	R21044	SIGNALS & SYSTEMS	18	1	0
12BJ1A0467	R21026	ELECTRONIC DEVICES AND CIRCUITS	18	34	4
12BJ1A0468	R21026	ELECTRONIC DEVICES AND CIRCUITS	18	15	0
12BJ1A0468	R21042	NETWORK ANALYSIS	23	2	0

Htno	Subcode	Subname	Internal	External	credits
12BJ1A0468	R21044	SIGNALS & SYSTEMS	19	10	0
12BJ1A0470	R21042	NETWORK ANALYSIS	20	30	4
12BJ1A0470	R21044	SIGNALS & SYSTEMS	20	13	0
12BJ1A0472	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	17	29	4
12BJ1A0472	R21042	NETWORK ANALYSIS	18	55	4
12BJ1A0474	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	39	4
12BJ1A0474	R21044	SIGNALS & SYSTEMS	17	8	0
12BJ1A0475	R21026	ELECTRONIC DEVICES AND CIRCUITS	18	42	4
12BJ1A0476	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	37	4
12BJ1A0478	R21026	ELECTRONIC DEVICES AND CIRCUITS	16	35	4
12BJ1A0480	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	18	0
12BJ1A0480	R21042	NETWORK ANALYSIS	14	7	0
12BJ1A0480	R21044	SIGNALS & SYSTEMS	18	2	0
12BJ1A0481	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	17	37	4
12BJ1A0481	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	0	0
12BJ1A0481	R21041	ELECTRICAL TECHNOLOGY	16	12	0
12BJ1A0481	R21042	NETWORK ANALYSIS	14	0	0
12BJ1A0481	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	17	6	0
12BJ1A0481	R21044	SIGNALS & SYSTEMS	17	2	0
12BJ1A0482	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	15	26	4
12BJ1A0482	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	3	0
12BJ1A0482	R21042	NETWORK ANALYSIS	15	4	0
12BJ1A0482	R21044	SIGNALS & SYSTEMS	17	0	0
12BJ1A0483	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	3	0
12BJ1A0483	R21041	ELECTRICAL TECHNOLOGY	16	1	0
12BJ1A0483	R21042	NETWORK ANALYSIS	14	1	0
12BJ1A0483	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	19	0	0
12BJ1A0483	R21044	SIGNALS & SYSTEMS	18	-1	0
12BJ1A0484	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	16	12	0
12BJ1A0484	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	2	0
12BJ1A0484	R21041	ELECTRICAL TECHNOLOGY	15	5	0
12BJ1A0484	R21042	NETWORK ANALYSIS	18	5	0
12BJ1A0484	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	18	0	0
12BJ1A0484	R21044	SIGNALS & SYSTEMS	17	0	0
12BJ1A0486	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	17	13	0
12BJ1A0486	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	34	4
12BJ1A0486	R21042	NETWORK ANALYSIS	19	26	4
12BJ1A0486	R21044	SIGNALS & SYSTEMS	19	4	0
12BJ1A0488	R21026	ELECTRONIC DEVICES AND CIRCUITS	20	35	4
12BJ1A0489	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	16	8	0
12BJ1A0489	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	0	0
12BJ1A0489	R21041	ELECTRICAL TECHNOLOGY	15	0	0
12BJ1A0489	R21042	NETWORK ANALYSIS	14	0	0
12BJ1A0489	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	15	1	0
12BJ1A0489	R21044	SIGNALS & SYSTEMS	18	0	0
12BJ1A0490	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	17	7	0
12BJ1A0490	R21026	ELECTRONIC DEVICES AND CIRCUITS	6	0	0
12BJ1A0490	R21041	ELECTRICAL TECHNOLOGY	14	0	0
12BJ1A0490	R21042	NETWORK ANALYSIS	14	-1	0
12BJ1A0490	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	15	-1	0
12BJ1A0490	R21044	SIGNALS & SYSTEMS	19	0	0

Htno	Subcode	Subname	Internal	External	credits
12BJ1A0491	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	20	29	4
12BJ1A0492	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	10	0
12BJ1A0492	R21041	ELECTRICAL TECHNOLOGY	14	7	0
12BJ1A0492	R21042	NETWORK ANALYSIS	14	5	0
12BJ1A0493	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	17	26	4
12BJ1A0493	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	2	0
12BJ1A0493	R21041	ELECTRICAL TECHNOLOGY	14	6	0
12BJ1A0493	R21042	NETWORK ANALYSIS	14	32	4
12BJ1A0493	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	18	7	0
12BJ1A0493	R21044	SIGNALS & SYSTEMS	17	0	0
12BJ1A0494	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	19	44	4
12BJ1A0494	R21026	ELECTRONIC DEVICES AND CIRCUITS	16	0	0
12BJ1A0494	R21042	NETWORK ANALYSIS	15	10	0
12BJ1A0494	R21044	SIGNALS & SYSTEMS	16	34	4
12BJ1A0495	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	17	-1	0
12BJ1A0495	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	-1	0
12BJ1A0495	R21041	ELECTRICAL TECHNOLOGY	15	-1	0
12BJ1A0495	R21042	NETWORK ANALYSIS	15	-1	0
12BJ1A0495	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	18	-1	0
12BJ1A0495	R21044	SIGNALS & SYSTEMS	16	-1	0
12BJ1A0496	R21026	ELECTRONIC DEVICES AND CIRCUITS	23	34	4
12BJ1A0498	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	17	20	0
12BJ1A0499	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	17	5	0
12BJ1A0499	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	4	0
12BJ1A0499	R21041	ELECTRICAL TECHNOLOGY	16	10	0
12BJ1A0499	R21042	NETWORK ANALYSIS	14	0	0
12BJ1A0499	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	18	4	0
12BJ1A0499	R21044	SIGNALS & SYSTEMS	5	0	0
12BJ1A04A0	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	17	19	0
12BJ1A04A0	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	1	0
12BJ1A04A0	R21041	ELECTRICAL TECHNOLOGY	18	0	0
12BJ1A04A0	R21042	NETWORK ANALYSIS	14	26	4
12BJ1A04A0	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	17	7	0
12BJ1A04A0	R21044	SIGNALS & SYSTEMS	19	3	0
12BJ1A04A1	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	32	4
12BJ1A04A2	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	16	27	4
12BJ1A04A2	R21041	ELECTRICAL TECHNOLOGY	15	0	0
12BJ1A04A2	R21042	NETWORK ANALYSIS	15	8	0
12BJ1A04A2	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	15	10	0
12BJ1A04A2	R21044	SIGNALS & SYSTEMS	17	0	0
12BJ1A04A3	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	17	23	0
12BJ1A04A3	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	2	0
12BJ1A04A3	R21041	ELECTRICAL TECHNOLOGY	18	0	0
12BJ1A04A3	R21042	NETWORK ANALYSIS	15	2	0
12BJ1A04A3	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	17	0	0
12BJ1A04A3	R21044	SIGNALS & SYSTEMS	20	0	0
12BJ1A04A4	R21042	NETWORK ANALYSIS	14	0	0
12BJ1A04A4	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	17	6	0
12BJ1A04A4	R21044	SIGNALS & SYSTEMS	16	0	0
12BJ1A04A7	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	20	12	0
12BJ1A04A7	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	7	0

Htno	Subcode	Subname	Internal	External	credits
12BJ1A04A7	R21041	ELECTRICAL TECHNOLOGY	19	18	0
12BJ1A04A7	R21042	NETWORK ANALYSIS	15	6	0
12BJ1A04A7	R21044	SIGNALS & SYSTEMS	19	2	0
12BJ1A04A9	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	3	0
12BJ1A04A9	R21041	ELECTRICAL TECHNOLOGY	16	10	0
12BJ1A04B0	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	17	-1	0
12BJ1A04B0	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	2	0
12BJ1A04B0	R21041	ELECTRICAL TECHNOLOGY	16	2	0
12BJ1A04B0	R21042	NETWORK ANALYSIS	14	2	0
12BJ1A04B0	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	17	1	0
12BJ1A04B0	R21044	SIGNALS & SYSTEMS	17	0	0
12BJ1A04B1	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	17	28	4
12BJ1A04B1	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	0	0
12BJ1A04B1	R21041	ELECTRICAL TECHNOLOGY	15	2	0
12BJ1A04B1	R21042	NETWORK ANALYSIS	14	0	0
12BJ1A04B1	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	17	0	0
12BJ1A04B1	R21044	SIGNALS & SYSTEMS	20	0	0
12BJ1A04B3	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	16	6	0
12BJ1A04B3	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	0	0
12BJ1A04B3	R21041	ELECTRICAL TECHNOLOGY	15	0	0
12BJ1A04B3	R21042	NETWORK ANALYSIS	16	0	0
12BJ1A04B3	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	15	1	0
12BJ1A04B3	R21044	SIGNALS & SYSTEMS	16	0	0
12BJ1A04B7	R21041	ELECTRICAL TECHNOLOGY	18	31	4
12BJ1A04B8	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	18	26	4
12BJ1A04B8	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	3	0
12BJ1A04B8	R21041	ELECTRICAL TECHNOLOGY	17	4	0
12BJ1A04B8	R21042	NETWORK ANALYSIS	14	38	4
12BJ1A04B8	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	18	26	4
12BJ1A04B8	R21044	SIGNALS & SYSTEMS	20	0	0
12BJ1A04B9	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	17	33	4
12BJ1A04B9	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	2	0
12BJ1A04B9	R21041	ELECTRICAL TECHNOLOGY	20	12	0
12BJ1A04B9	R21042	NETWORK ANALYSIS	15	9	0
12BJ1A04C0	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	15	6	0
12BJ1A04C0	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	-1	0
12BJ1A04C0	R21041	ELECTRICAL TECHNOLOGY	17	0	0
12BJ1A04C0	R21042	NETWORK ANALYSIS	14	4	0
12BJ1A04C0	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	15	7	0
12BJ1A04C0	R21044	SIGNALS & SYSTEMS	18	-1	0
12BJ1A04C1	R21041	ELECTRICAL TECHNOLOGY	17	40	4
12BJ1A04C1	R21042	NETWORK ANALYSIS	22	26	4
12BJ1A04C1	R21044	SIGNALS & SYSTEMS	18	12	0
12BJ1A04C2	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	35	4
12BJ1A04C2	R21041	ELECTRICAL TECHNOLOGY	17	33	4
12BJ1A04C2	R21042	NETWORK ANALYSIS	18	29	4
12BJ1A04C5	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	10	0
12BJ1A04C6	R21026	ELECTRONIC DEVICES AND CIRCUITS	21	34	4
12BJ1A04C6	R21044	SIGNALS & SYSTEMS	20	33	4
12BJ1A04C8	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	41	4
12BJ1A04C8	R21041	ELECTRICAL TECHNOLOGY	18	27	4

Htno	Subcode	Subname	Internal	External	credits
12BJ1A04C8	R21042	NETWORK ANALYSIS	19	13	0
12BJ1A04C9	R21026	ELECTRONIC DEVICES AND CIRCUITS	18	34	4
12BJ1A04D1	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	17	30	4
12BJ1A04D1	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	0	0
12BJ1A04D1	R21041	ELECTRICAL TECHNOLOGY	15	30	4
12BJ1A04D1	R21042	NETWORK ANALYSIS	15	4	0
12BJ1A04D1	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	17	-1	0
12BJ1A04D1	R21044	SIGNALS & SYSTEMS	17	4	0
12BJ1A04D4	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	16	17	0
12BJ1A04D4	R21026	ELECTRONIC DEVICES AND CIRCUITS	4	0	0
12BJ1A04D4	R21041	ELECTRICAL TECHNOLOGY	15	0	0
12BJ1A04D4	R21042	NETWORK ANALYSIS	15	-1	0
12BJ1A04D4	R21044	SIGNALS & SYSTEMS	18	7	0
12BJ1A04D5	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	16	17	0
12BJ1A04D5	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	26	4
12BJ1A04D5	R21041	ELECTRICAL TECHNOLOGY	14	6	0
12BJ1A04D5	R21042	NETWORK ANALYSIS	15	29	4
12BJ1A04D5	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	16	10	0
12BJ1A04D6	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	0	0
12BJ1A04D6	R21041	ELECTRICAL TECHNOLOGY	15	4	0
12BJ1A04D6	R21042	NETWORK ANALYSIS	14	6	0
12BJ1A04D6	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	16	0	0
12BJ1A04D6	R21044	SIGNALS & SYSTEMS	17	0	0
12BJ1A04D7	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	9	0
12BJ1A04D7	R21042	NETWORK ANALYSIS	14	32	4
12BJ1A04D9	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	14	0
12BJ1A04D9	R21041	ELECTRICAL TECHNOLOGY	17	30	4
12BJ1A04D9	R21042	NETWORK ANALYSIS	15	6	0
12BJ1A04D9	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	16	7	0
12BJ1A04E0	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	26	4
12BJ1A04E0	R21041	ELECTRICAL TECHNOLOGY	16	-1	0
12BJ1A04E0	R21042	NETWORK ANALYSIS	14	26	4
12BJ1A04E0	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	17	26	4
12BJ1A04E1	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	16	27	4
12BJ1A04E1	R21026	ELECTRONIC DEVICES AND CIRCUITS	16	1	0
12BJ1A04E1	R21041	ELECTRICAL TECHNOLOGY	14	0	0
12BJ1A04E1	R21042	NETWORK ANALYSIS	15	4	0
12BJ1A04E1	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	15	0	0
12BJ1A04E1	R21044	SIGNALS & SYSTEMS	18	0	0
12BJ1A04E3	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	17	17	0
12BJ1A04E3	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	12	0
12BJ1A04E3	R21041	ELECTRICAL TECHNOLOGY	17	0	0
12BJ1A04E3	R21042	NETWORK ANALYSIS	14	9	0
12BJ1A04E3	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	16	0	0
12BJ1A04E3	R21044	SIGNALS & SYSTEMS	17	0	0
12BJ1A04E5	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	17	26	4
12BJ1A04E5	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	0	0
12BJ1A04E5	R21041	ELECTRICAL TECHNOLOGY	17	26	4
12BJ1A04E5	R21042	NETWORK ANALYSIS	15	6	0
12BJ1A04E5	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	19	8	0
12BJ1A04E5	R21044	SIGNALS & SYSTEMS	17	0	0



Htno	Subcode	Subname	Internal	External	credits
12BJ1A04E6	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	17	0
12BJ1A04E6	R21041	ELECTRICAL TECHNOLOGY	17	10	0
12BJ1A04E6	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	22	8	0
12BJ1A04E6	R21044	SIGNALS & SYSTEMS	18	16	0
12BJ1A0501	R21054	DIGITAL LOGIC DESIGN	15	39	4
12BJ1A0503	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	29	4
12BJ1A0504	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	27	4
12BJ1A0504	R21052	PROBABILITY & STATISTICS	15	9	0
12BJ1A0504	R21054	DIGITAL LOGIC DESIGN	15	18	0
12BJ1A0505	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	19	43	4
12BJ1A0505	R21052	PROBABILITY & STATISTICS	18	26	4
12BJ1A0505	R21054	DIGITAL LOGIC DESIGN	18	15	0
12BJ1A0506	R21052	PROBABILITY & STATISTICS	16	15	0
12BJ1A0506	R21053	MATHEMATICAL FOUN. OF COMP. SCI. AND ENGG.	17	38	4
12BJ1A0507	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	26	4
12BJ1A0507	R21052	PROBABILITY & STATISTICS	14	42	4
12BJ1A0508	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	20	26	4
12BJ1A0508	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	7	0
12BJ1A0508	R21051	DATA STRUCTURES	16	10	0
12BJ1A0508	R21052	PROBABILITY & STATISTICS	14	6	0
12BJ1A0508	R21054	DIGITAL LOGIC DESIGN	14	15	0
12BJ1A0509	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	36	4
12BJ1A0509	R21051	DATA STRUCTURES	14	46	4
12BJ1A0510	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	18	0
12BJ1A0510	R21051	DATA STRUCTURES	14	11	0
12BJ1A0510	R21052	PROBABILITY & STATISTICS	16	2	0
12BJ1A0511	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	10	0
12BJ1A0512	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	18	19	0
12BJ1A0512	R21051	DATA STRUCTURES	18	20	0
12BJ1A0513	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	20	35	4
12BJ1A0515	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	8	0
12BJ1A0516	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	20	43	4
12BJ1A0516	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	29	4
12BJ1A0521	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	33	4
12BJ1A0523	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	17	20	0
12BJ1A0523	R21051	DATA STRUCTURES	15	14	0
12BJ1A0523	R21052	PROBABILITY & STATISTICS	16	6	0
12BJ1A0524	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	48	4
12BJ1A0527	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	12	0
12BJ1A0527	R21052	PROBABILITY & STATISTICS	16	43	4
12BJ1A0528	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	15	32	4
12BJ1A0528	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	4	0
12BJ1A0528	R21051	DATA STRUCTURES	15	36	4
12BJ1A0528	R21052	PROBABILITY & STATISTICS	16	0	0
12BJ1A0528	R21054	DIGITAL LOGIC DESIGN	11	12	0
12BJ1A0530	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	15	17	0
12BJ1A0530	R21026	ELECTRONIC DEVICES AND CIRCUITS	16	0	0
12BJ1A0530	R21051	DATA STRUCTURES	14	17	0
12BJ1A0530	R21052	PROBABILITY & STATISTICS	6	0	0
12BJ1A0530	R21053	MATHEMATICAL FOUN. OF COMP. SCI. AND ENGG.	16	0	0
12BJ1A0530	R21054	DIGITAL LOGIC DESIGN	15	4	0

Htno	Subcode	Subname	Internal	External	credits
12BJ1A0532	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	16	35	4
12BJ1A0532	R21051	DATA STRUCTURES	15	14	0
12BJ1A0532	R21054	DIGITAL LOGIC DESIGN	14	12	0
12BJ1A0533	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	5	0
12BJ1A0534	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	17	32	4
12BJ1A0534	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	0	0
12BJ1A0534	R21052	PROBABILITY & STATISTICS	15	9	0
12BJ1A0534	R21053	MATHEMATICAL FOUN. OF COMP. SCI. AND ENGG.	15	8	0
12BJ1A0534	R21054	DIGITAL LOGIC DESIGN	15	30	4
12BJ1A0535	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	8	0
12BJ1A0535	R21051	DATA STRUCTURES	15	0	0
12BJ1A0535	R21052	PROBABILITY & STATISTICS	16	3	0
12BJ1A0535	R21054	DIGITAL LOGIC DESIGN	14	1	0
12BJ1A0536	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	15	28	4
12BJ1A0536	R21052	PROBABILITY & STATISTICS	15	1	0
12BJ1A0536	R21054	DIGITAL LOGIC DESIGN	14	17	0
12BJ1A0538	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	18	8	0
12BJ1A0538	R21052	PROBABILITY & STATISTICS	17	0	0
12BJ1A0538	R21054	DIGITAL LOGIC DESIGN	19	0	0
12BJ1A0540	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	18	26	4
12BJ1A0540	R21026	ELECTRONIC DEVICES AND CIRCUITS	3	0	0
12BJ1A0540	R21051	DATA STRUCTURES	20	26	4
12BJ1A0540	R21052	PROBABILITY & STATISTICS	0	0	0
12BJ1A0540	R21053	MATHEMATICAL FOUN. OF COMP. SCI. AND ENGG.	0	-1	0
12BJ1A0540	R21054	DIGITAL LOGIC DESIGN	21	30	4
12BJ1A0541	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	18	28	4
12BJ1A0541	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	0	0
12BJ1A0541	R21051	DATA STRUCTURES	14	36	4
12BJ1A0541	R21052	PROBABILITY & STATISTICS	17	5	0
12BJ1A0541	R21053	MATHEMATICAL FOUN. OF COMP. SCI. AND ENGG.	12	8	0
12BJ1A0541	R21054	DIGITAL LOGIC DESIGN	15	26	4
12BJ1A0542	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	0	0
12BJ1A0542	R21052	PROBABILITY & STATISTICS	14	0	0
12BJ1A0543	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	15	19	0
12BJ1A0543	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	7	0
12BJ1A0543	R21051	DATA STRUCTURES	15	3	0
12BJ1A0543	R21052	PROBABILITY & STATISTICS	20	1	0
12BJ1A0543	R21054	DIGITAL LOGIC DESIGN	17	12	0
12BJ1A0544	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	19	29	4
12BJ1A0545	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	20	27	4
12BJ1A0545	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	0	0
12BJ1A0545	R21051	DATA STRUCTURES	18	11	0
12BJ1A0545	R21052	PROBABILITY & STATISTICS	5	0	0
12BJ1A0545	R21053	MATHEMATICAL FOUN. OF COMP. SCI. AND ENGG.	4	9	0
12BJ1A0545	R21054	DIGITAL LOGIC DESIGN	14	3	0
12BJ1A0546	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	17	26	4
12BJ1A0546	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	0	0
12BJ1A0546	R21051	DATA STRUCTURES	16	-1	0
12BJ1A0546	R21052	PROBABILITY & STATISTICS	6	0	0
12BJ1A0546	R21053	MATHEMATICAL FOUN. OF COMP. SCI. AND ENGG.	15	0	0
12BJ1A0546	R21054	DIGITAL LOGIC DESIGN	14	6	0

Htno	Subcode	Subname	Internal	External	credits
12BJ1A0547	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	15	28	4
12BJ1A0547	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	3	0
12BJ1A0547	R21051	DATA STRUCTURES	14	2	0
12BJ1A0547	R21052	PROBABILITY & STATISTICS	16	0	0
12BJ1A0547	R21053	MATHEMATICAL FOUN. OF COMP. SCI. AND ENGG.	15	5	0
12BJ1A0547	R21054	DIGITAL LOGIC DESIGN	15	36	4
12BJ1A0549	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	15	26	4
12BJ1A0549	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	4	0
12BJ1A0549	R21052	PROBABILITY & STATISTICS	17	5	0
12BJ1A0550	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	12	0
12BJ1A0550	R21051	DATA STRUCTURES	15	30	4
12BJ1A0550	R21054	DIGITAL LOGIC DESIGN	20	39	4
12BJ1A0551	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	0	0
12BJ1A0553	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	18	27	4
12BJ1A0553	R21051	DATA STRUCTURES	17	8	0
12BJ1A0553	R21053	MATHEMATICAL FOUN. OF COMP. SCI. AND ENGG.	15	0	0
12BJ1A0553	R21054	DIGITAL LOGIC DESIGN	15	10	0
12BJ1A0554	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	0	0
12BJ1A0554	R21051	DATA STRUCTURES	14	11	0
12BJ1A0554	R21052	PROBABILITY & STATISTICS	18	0	0
12BJ1A0554	R21053	MATHEMATICAL FOUN. OF COMP. SCI. AND ENGG.	16	0	0
12BJ1A0554	R21054	DIGITAL LOGIC DESIGN	14	2	0
12BJ1A0555	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	15	35	4
12BJ1A0555	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	4	0
12BJ1A0555	R21051	DATA STRUCTURES	15	1	0
12BJ1A0555	R21052	PROBABILITY & STATISTICS	17	0	0
12BJ1A0555	R21053	MATHEMATICAL FOUN. OF COMP. SCI. AND ENGG.	18	1	0
12BJ1A0555	R21054	DIGITAL LOGIC DESIGN	15	3	0
12BJ1A0556	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	15	41	4
12BJ1A0556	R21026	ELECTRONIC DEVICES AND CIRCUITS	2	9	0
12BJ1A0556	R21051	DATA STRUCTURES	15	12	0
12BJ1A0556	R21052	PROBABILITY & STATISTICS	16	0	0
12BJ1A0556	R21053	MATHEMATICAL FOUN. OF COMP. SCI. AND ENGG.	0	13	0
12BJ1A0556	R21054	DIGITAL LOGIC DESIGN	3	0	0
12BJ1A0558	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	17	18	0
12BJ1A0558	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	5	0
12BJ1A0558	R21051	DATA STRUCTURES	14	3	0
12BJ1A0558	R21052	PROBABILITY & STATISTICS	19	0	0
12BJ1A0558	R21053	MATHEMATICAL FOUN. OF COMP. SCI. AND ENGG.	15	10	0
12BJ1A0558	R21054	DIGITAL LOGIC DESIGN	14	0	0
12BJ1A0560	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	17	12	0
12BJ1A0560	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	0	0
12BJ1A0560	R21051	DATA STRUCTURES	15	3	0
12BJ1A0560	R21054	DIGITAL LOGIC DESIGN	15	11	0
12BJ1A0561	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	19	38	4
12BJ1A0561	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	31	4
12BJ1A0561	R21052	PROBABILITY & STATISTICS	16	4	0
12BJ1A0561	R21053	MATHEMATICAL FOUN. OF COMP. SCI. AND ENGG.	15	9	0
12BJ1A0561	R21054	DIGITAL LOGIC DESIGN	15	13	0
12BJ1A0562	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	33	4
12BJ1A0562	R21053	MATHEMATICAL FOUN. OF COMP. SCI. AND ENGG.	20	28	4

Htno	Subcode	Subname	Internal	External	credits
12BJ1A0563	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	1	0
12BJ1A0563	R21051	DATA STRUCTURES	15	12	0
12BJ1A0563	R21054	DIGITAL LOGIC DESIGN	15	18	0
12BJ1A0565	R21051	DATA STRUCTURES	14	19	0
12BJ1A0565	R21052	PROBABILITY & STATISTICS	16	7	0
12BJ1A0566	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	1	0
12BJ1A0566	R21052	PROBABILITY & STATISTICS	16	8	0
12BJ1A0566	R21054	DIGITAL LOGIC DESIGN	15	7	0
12BJ1A0568	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	26	4
12BJ1A0568	R21054	DIGITAL LOGIC DESIGN	15	32	4
12BJ1A0570	R21026	ELECTRONIC DEVICES AND CIRCUITS	16	26	4
12BJ1A0570	R21053	MATHEMATICAL FOUN. OF COMP. SCI. AND ENGG.	17	12	0
12BJ1A0573	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	35	4
12BJ1A0575	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	15	37	4
12BJ1A0575	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	1	0
12BJ1A0575	R21052	PROBABILITY & STATISTICS	19	1	0
12BJ1A0575	R21054	DIGITAL LOGIC DESIGN	14	28	4
12BJ1A0576	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	19	36	4
12BJ1A0576	R21026	ELECTRONIC DEVICES AND CIRCUITS	20	28	4
12BJ1A0576	R21054	DIGITAL LOGIC DESIGN	15	31	4
12BJ1A0577	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	26	4
12BJ1A0579	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	16	41	4
12BJ1A0579	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	4	0
12BJ1A0579	R21051	DATA STRUCTURES	14	35	4
12BJ1A0579	R21052	PROBABILITY & STATISTICS	15	2	0
12BJ1A0579	R21053	MATHEMATICAL FOUN. OF COMP. SCI. AND ENGG.	14	11	0
12BJ1A0579	R21054	DIGITAL LOGIC DESIGN	11	5	0
12BJ1A0580	R21053	MATHEMATICAL FOUN. OF COMP. SCI. AND ENGG.	16	4	0
12BJ1A0580	R21054	DIGITAL LOGIC DESIGN	14	17	0
12BJ1A0582	R21053	MATHEMATICAL FOUN. OF COMP. SCI. AND ENGG.	15	6	0
12BJ1A0583	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	19	29	4
12BJ1A0583	R21054	DIGITAL LOGIC DESIGN	15	16	0
12BJ1A0584	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	12	0
12BJ1A0584	R21052	PROBABILITY & STATISTICS	17	10	0
12BJ1A0584	R21054	DIGITAL LOGIC DESIGN	15	19	0
12BJ1A0585	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	26	4
12BJ1A0585	R21051	DATA STRUCTURES	14	42	4
12BJ1A0585	R21052	PROBABILITY & STATISTICS	16	4	0
12BJ1A0585	R21054	DIGITAL LOGIC DESIGN	15	6	0
12BJ1A0587	R21026	ELECTRONIC DEVICES AND CIRCUITS	22	19	0
12BJ1A0588	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	17	32	4
12BJ1A0588	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	26	4
12BJ1A0588	R21052	PROBABILITY & STATISTICS	16	7	0
12BJ1A0588	R21053	MATHEMATICAL FOUN. OF COMP. SCI. AND ENGG.	15	30	4
12BJ1A0588	R21054	DIGITAL LOGIC DESIGN	18	15	0
12BJ1A0589	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	2	0
12BJ1A0589	R21054	DIGITAL LOGIC DESIGN	20	28	4
12BJ1A0592	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	16	20	0
12BJ1A0592	R21051	DATA STRUCTURES	15	26	4
12BJ1A0592	R21054	DIGITAL LOGIC DESIGN	15	20	0
12BJ1A0597	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	10	0

Htno	Subcode	Subname	Internal	External	credits
12BJ1A0597	R21052	PROBABILITY & STATISTICS	15	0	0
12BJ1A05A0	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	21	38	4
12BJ1A05A0	R21053	MATHEMATICAL FOUN. OF COMP. SCI. AND ENGG.	20	-1	0
12BJ1A05A0	R21054	DIGITAL LOGIC DESIGN	22	-1	0
12BJ1A05A7	R21026	ELECTRONIC DEVICES AND CIRCUITS	17	33	4
12BJ1A05A9	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	18	1	0
12BJ1A05A9	R21026	ELECTRONIC DEVICES AND CIRCUITS	3	0	0
12BJ1A05A9	R21051	DATA STRUCTURES	15	3	0
12BJ1A05A9	R21052	PROBABILITY & STATISTICS	5	0	0
12BJ1A05A9	R21053	MATHEMATICAL FOUN. OF COMP. SCI. AND ENGG.	6	0	0
12BJ1A05A9	R21054	DIGITAL LOGIC DESIGN	4	0	0
12BJ1A05B0	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	17	32	4
12BJ1A05B0	R21026	ELECTRONIC DEVICES AND CIRCUITS	2	3	0
12BJ1A05B0	R21051	DATA STRUCTURES	13	9	0
12BJ1A05B0	R21052	PROBABILITY & STATISTICS	3	-1	0
12BJ1A05B0	R21053	MATHEMATICAL FOUN. OF COMP. SCI. AND ENGG.	6	-1	0
12BJ1A05B0	R21054	DIGITAL LOGIC DESIGN	3	-1	0
12BJ5A0208	R21023	ELECTRICAL CIRCUIT ANALYSIS-I	18	-1	0
12BJ5A0210	R21029	ELECTRO MAGNETIC FIELD	17	0	0
12BJ5A0211	R21026	ELECTRONIC DEVICES AND CIRCUITS	19	15	0
12BJ5A0215	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	17	10	0
12BJ5A0216	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	19	-1	0
12BJ5A0216	R21029	ELECTRO MAGNETIC FIELD	18	-1	0
12BJ5A0217	R21023	ELECTRICAL CIRCUIT ANALYSIS-I	14	8	0
12BJ5A0218	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	15	0	0
12BJ5A0218	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	18	8	0
12BJ5A0218	R21025	ELECTRICAL MACHINES-I	16	2	0
12BJ5A0218	R21029	ELECTRO MAGNETIC FIELD	16	-1	0
12BJ5A0303	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	14	-1	0
12BJ5A0303	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	11	9	0
12BJ5A0303	R21031	ENGINEERING MECHANICS	14	0	0
12BJ5A0406	R21042	NETWORK ANALYSIS	11	10	0
12BJ5A0406	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	16	33	4
13BJ5A0202	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	15	26	4
13BJ5A0202	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	-1	0
13BJ5A0205	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	18	5	0
13BJ5A0205	R21026	ELECTRONIC DEVICES AND CIRCUITS	16	12	0
13BJ5A0206	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	16	5	0
13BJ5A0206	R21026	ELECTRONIC DEVICES AND CIRCUITS	17	4	0
13BJ5A0206	R21029	ELECTRO MAGNETIC FIELD	15	0	0
13BJ5A0207	R21029	ELECTRO MAGNETIC FIELD	17	26	4
13BJ5A0208	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	19	31	4
13BJ5A0301	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	20	36	3
13BJ5A0301	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	17	3	0
13BJ5A0301	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	15	28	4
13BJ5A0301	R21031	ENGINEERING MECHANICS	14	0	0
13BJ5A0301	R21032	THERMODYNAMICS	15	4	0
13BJ5A0302	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	18	31	4
13BJ5A0303	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	15	17	0
13BJ5A0303	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	17	6	0
13BJ5A0303	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	15	29	4

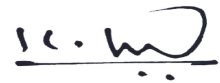
Htno	Subcode	Subname	Internal	External	credits
13BJ5A0303	R21031	ENGINEERING MECHANICS	16	6	0
13BJ5A0304	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	15	13	0
13BJ5A0305	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	16	11	0
13BJ5A0305	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	15	26	4
13BJ5A0305	R21031	ENGINEERING MECHANICS	17	0	0
13BJ5A0305	R21032	THERMODYNAMICS	15	2	0
13BJ5A0306	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	14	58	4
13BJ5A0306	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	15	17	0
13BJ5A0306	R21032	THERMODYNAMICS	16	9	0
13BJ5A0307	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	15	-1	0
13BJ5A0309	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	14	14	0
13BJ5A0309	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	14	14	0
13BJ5A0401	R21041	ELECTRICAL TECHNOLOGY	18	67	4
13BJ5A0404	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	16	11	0
13BJ5A0404	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	26	4
13BJ5A0404	R21041	ELECTRICAL TECHNOLOGY	19	5	0
13BJ5A0404	R21042	NETWORK ANALYSIS	15	9	0
13BJ5A0404	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	16	26	4
13BJ5A0404	R21044	SIGNALS & SYSTEMS	19	0	0
13BJ5A0405	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	17	35	4
13BJ5A0405	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	8	0
13BJ5A0405	R21041	ELECTRICAL TECHNOLOGY	17	39	4
13BJ5A0405	R21042	NETWORK ANALYSIS	17	26	4
13BJ5A0405	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	20	3	0
13BJ5A0405	R21044	SIGNALS & SYSTEMS	16	1	0
13BJ5A0406	R21026	ELECTRONIC DEVICES AND CIRCUITS	16	10	0
13BJ5A0406	R21041	ELECTRICAL TECHNOLOGY	17	6	0
13BJ5A0406	R21042	NETWORK ANALYSIS	15	14	0
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13BJ5A0406	R21044	SIGNALS & SYSTEMS	17	4	0
13BJ5A0407	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	-1	0
13BJ5A0407	R21041	ELECTRICAL TECHNOLOGY	15	-1	0
13BJ5A0407	R21042	NETWORK ANALYSIS	14	28	4
13BJ5A0407	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	13	-1	0
13BJ5A0407	R21044	SIGNALS & SYSTEMS	17	12	0
13BJ5A0408	R21041	ELECTRICAL TECHNOLOGY	15	6	0
13BJ5A0409	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	17	26	4
13BJ5A0409	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	12	0
13BJ5A0409	R21042	NETWORK ANALYSIS	14	7	0
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13BJ5A0409	R21044	SIGNALS & SYSTEMS	18	0	0
13BJ5A0411	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	17	14	0
13BJ5A0411	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	11	0
13BJ5A0411	R21041	ELECTRICAL TECHNOLOGY	16	26	4
13BJ5A0411	R21042	NETWORK ANALYSIS	14	29	4
13BJ5A0411	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSES	17	8	0
13BJ5A0411	R21044	SIGNALS & SYSTEMS	18	1	0
13BJ5A0501	R21052	PROBABILITY & STATISTICS	20	14	0
13BJ5A0502	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	16	26	4
13BJ5A0502	R21026	ELECTRONIC DEVICES AND CIRCUITS	15	10	0
13BJ5A0502	R21051	DATA STRUCTURES	15	33	4

Htno	Subcode	Subname	Internal	External	credits
13BJ5A0502	R21052	PROBABILITY & STATISTICS	15	8	0
13BJ5A0502	R21053	MATHEMATICAL FOUN. OF COMP. SCI. AND ENGG.	4	8	0
13BJ5A0502	R21054	DIGITAL LOGIC DESIGN	17	29	4
13BJ5A0503	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	15	30	4
13BJ5A0503	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	-1	0
13BJ5A0503	R21052	PROBABILITY & STATISTICS	16	1	0
13BJ5A0503	R21053	MATHEMATICAL FOUN. OF COMP. SCI. AND ENGG.	6	0	0
13BJ5A0503	R21054	DIGITAL LOGIC DESIGN	17	5	0

\*\*Note:1)For Recounting/Revaluation/Challenge By Revaluation Apply through Online(WWW.JNTUKEXAMS.NET))

\*\*NOTE:2 [Last Date for Recounting/Revaluation/Challenge By Revaluation: 01-12-2014]

Date:30-11-2014



Controller of Examinations