

Htno	Subcode	Subname	Internal	External	credits
07BJ1A0236	M0221	POWER SEMICONDUCTOR DRIVES	9	19	0
07BJ1A0236	M0222	POWER SYSTEM ANALYSIS	14	42	4
07BJ1A0236	M0223	POWER SYSTEM OPERATION AND CONTROL	15	0	0
07BJ1A0236	M0224	HVDC TRANSMISSION	10	41	4
07BJ1A0236	M0230	ELECTRICAL MEASUREMENTS LAB	15	25	2
07BJ1A0236	N0221	NEURAL NETWORK AND FUZZY LOGIC	12	38	4
07BJ1A0239	M0221	POWER SEMICONDUCTOR DRIVES	10	32	4
07BJ1A0239	M0222	POWER SYSTEM ANALYSIS	11	29	4
07BJ1A0239	N0221	NEURAL NETWORK AND FUZZY LOGIC	14	37	4
07BJ1A0245	M0221	POWER SEMICONDUCTOR DRIVES	9	39	4
07BJ1A0245	M0223	POWER SYSTEM OPERATION AND CONTROL	8	12	0
07BJ1A0245	N0221	NEURAL NETWORK AND FUZZY LOGIC	9	32	4
07BJ1A0246	N0221	NEURAL NETWORK AND FUZZY LOGIC	15	17	0
07BJ1A0503	M0521	WEB TECHNOLOGIES	14	16	0
07BJ1A1244	M1222	INFORMATION SECURITY	10	-1	0
07BJ1A1244	N0521	NETWORK PROGRAMMING	10	0	0
07BJ1A1244	N0522	EMBEDDED SYSTEMS	18	14	0
07BJ1A1244	N0523	MOBILE COMPUTING	17	0	0
07BJ1A1244	N0524	MULTIMEDIA AND APPLICATION DEVELOPMENT	16	0	0
08BJ1A0214	M0222	POWER SYSTEM ANALYSIS	14	35	4
08BJ1A0214	M0223	POWER SYSTEM OPERATION AND CONTROL	11	3	0
08BJ1A0214	N0221	NEURAL NETWORK AND FUZZY LOGIC	14	41	4
08BJ1A0232	M0221	POWER SEMICONDUCTOR DRIVES	14	-1	0
08BJ1A0232	M0222	POWER SYSTEM ANALYSIS	11	-1	0
08BJ1A0232	M0223	POWER SYSTEM OPERATION AND CONTROL	13	-1	0
08BJ1A0232	M0224	HVDC TRANSMISSION	12	-1	0
08BJ1A0232	M0228	ELECTRICAL DISTRIBUTION SYSTEMS	7	-1	0
08BJ1A0232	N0221	NEURAL NETWORK AND FUZZY LOGIC	12	-1	0
08BJ1A0404	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	16	31	4
08BJ1A0415	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	16	17	0
08BJ1A0415	M0422	RADAR SYSTEMS	14	19	0
08BJ1A0432	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	15	30	4
08BJ1A0443	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	12	20	0
08BJ1A0445	M0422	RADAR SYSTEMS	11	17	0
08BJ1A0448	N0421	COMPUTER NETWORKS	19	13	0
08BJ1A0450	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	13	31	4
08BJ1A0450	M0422	RADAR SYSTEMS	12	15	0
08BJ1A0450	M0423	TELEVISION ENGINEERING	14	29	4
08BJ1A0450	N0421	COMPUTER NETWORKS	13	30	4
08BJ1A0450	N0422	CELLULAR AND MOBILE COMMUNICATIONS	13	40	4
08BJ1A0453	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	8	32	4
08BJ1A0453	N0421	COMPUTER NETWORKS	16	34	4
08BJ1A0506	M0521	WEB TECHNOLOGIES	15	6	0
08BJ1A0506	M0523	ADVANCED COMPUTER ARCHITECTURE	17	0	0

0523 0523 0521 0523	NETWORK PROGRAMMING MOBILE COMPUTING MOBILE COMPUTING	10 15	14 16	0
0523 0521 0523	MOBILE COMPUTING		16	
0521 0523			10	0
0523		16	33	4
	NETWORK PROGRAMMING	10	30	4
	MOBILE COMPUTING	14	28	4
0523	ADVANCED COMPUTER ARCHITECTURE	15	0	0
0521	NETWORK PROGRAMMING	11	30	4
0523	MOBILE COMPUTING	17	30	4
0522	DATA WAREHOUSING AND DATA MINING	10	13	0
0523	ADVANCED COMPUTER ARCHITECTURE	7	0	0
0521	NETWORK PROGRAMMING	7	38	4
0525	SOFTWARE PROJECT MANAGEMENT	9	31	4
0523	ADVANCED COMPUTER ARCHITECTURE	12	-1	0
0523	MOBILE COMPUTING	17	32	4
0523	MOBILE COMPUTING	12	31	4
0523	ADVANCED COMPUTER ARCHITECTURE	15	-1	0
0522	DATA WAREHOUSING AND DATA MINING	16	-1	0
0521	WEB TECHNOLOGIES	14	18	0
0521	NETWORK PROGRAMMING	12	40	4
1222	INFORMATION SECURITY		10	0
				0
			-	4
	INFORMATION SECURITY			0
				4
				4
	INFORMATION SECURITY			0
			-	0
0525	SOFTWARE PROJECT MANAGEMENT		12	0
	INFORMATION SECURITY			0
				4
				0
	INFORMATION SECURITY			0
	NETWORK PROGRAMMING			0
0522	EMBEDDED SYSTEMS		14	0
	MOBILE COMPUTING			0
	SOFTWARE PROJECT MANAGEMENT			4
0221	NEURAL NETWORK AND FUZZY LOGIC	15	22	0
	OPERATIONS RESEARCH	12	40	4
	FINITE ELEMENT METHODS	14	43	4
	INSTRUMENTATION AND CONTROL SYSTEMS	14	51	4
	POWER SYSTEM OPERATION AND CONTROL	19	40	4
0221	POWER SEMICONDUCTOR DRIVES	16	20	0
	POWER SYSTEM ANALYSIS	14	36	4
0223	POWER SYSTEM OPERATION AND CONTROL			4
				4
				4
				4
0221				4
				4
				4
				4 0
	>523 > 521 > 523 > 523 > 523 > 523 > 523 > 523 > 523 > 523 > 523 > 521 > 521 > 521 > 523 > 523 > 222 > 525 > 222 > 523 > 222 > 523 > 222 > 523 > 523 > 523 > 523 > 523 > 523 > 523 > 523 > 523 > 523 > 523 > 323 > 323 > 323 > 323 > 323 > 323 > 323 > 323 > 323 > 323 <td>ADVANCED COMPUTER ARCHITECTURE521NETWORK PROGRAMMING523SOFTWARE PROJECT MANAGEMENT523ADVANCED COMPUTER ARCHITECTURE523MOBILE COMPUTING523MOBILE COMPUTING524ADVANCED COMPUTER ARCHITECTURE525DATA WAREHOUSING AND DATA MINING5261WEB TECHNOLOGIES521NETWORK PROGRAMMING522INFORMATION SECURITY523MOBILE COMPUTING524NETWORK PROGRAMMING525SOFTWARE PROJECT MANAGEMENT525SOFTWARE PROJECT MANAGEMENT526SOFTWARE PROJECT MANAGEMENT527INFORMATION SECURITY528SOFTWARE PROJECT MANAGEMENT529INFORMATION SECURITY521INFORMATION SECURITY522INFORMATION SECURITY523MOBILE COMPUTING524INFORMATION SECURITY525SOFTWARE PROJECT MANAGEMENT521INFORMATION SECURITY522INFORMATION SECURITY523MOBILE COMPUTING524INFORMATION SECURITY525SOFTWARE PROJECT MANAGEMENT521NETWORK PROGRAMMING522EMBEDDED SYSTEMS523MOBILE COMPUTING524SOFTWARE PROJECT MANAGEMENT525SOFTWARE PROJECT MANAGEMENT521NEURAL NETWORK AND FUZZY LOGIC522POWER SYSTEM OPERATION AND CONTROL523POWER SYSTEM OPERATION AND CONTROL524POWER SYSTEM ANALYSIS525POWER SYSTEM ANALYSIS</td> <td>ADVANCED COMPUTER ARCHITECTURE 7 521 NETWORK PROGRAMMING 7 525 SOFTWARE PROJECT MANAGEMENT 9 523 ADVANCED COMPUTER ARCHITECTURE 12 523 MOBILE COMPUTING 17 523 MOBILE COMPUTING 12 523 ADVANCED COMPUTER ARCHITECTURE 15 524 DATA WAREHOUSING AND DATA MINING 16 5252 DATA WAREHOUSING AND DATA MINING 12 524 WEB TECHNOLOGIES 14 521 NETWORK PROGRAMMING 15 522 INFORMATION SECURITY 11 521 NETWORK PROGRAMMING 15 522 INFORMATION SECURITY 14 525 SOFTWARE PROJECT MANAGEMENT 17 522 INFORMATION SECURITY 14 525 SOFTWARE PROJECT MANAGEMENT 20 523 MOBILE COMPUTING 17 524 INFORMATION SECURITY 14 525 SOFTWARE PROJECT MANAGEMENT 20 521 IN</td> <td>ADVANCED COMPUTER ARCHITECTURE 7 0 521 NETWORK PROGRAMMING 7 38 525 SOFTWARE PROJECT MANAGEMENT 9 31 523 ADVANCED COMPUTER ARCHITECTURE 12 -1 523 MOBILE COMPUTING 12 31 523 MOBILE COMPUTING 12 31 523 MOBILE COMPUTING 12 31 523 MOBILE COMPUTING AND DATA MINING 16 -1 521 NETWORK PROGRAMMING 12 40 522 INFORMATION SECURITY 11 10 521 NETWORK PROGRAMMING 15 33 522 INFORMATION SECURITY 14 14 525 SOFTWARE PROJECT MANAGEMENT 17 31 522 INFORMATION SECURITY 14 8 523 MOBILE COMPUTING 17 32 525 SOFTWARE PROJECT MANAGEMENT 20 12 521 INFORMATION SECURITY 16 24 522</td>	ADVANCED COMPUTER ARCHITECTURE521NETWORK PROGRAMMING523SOFTWARE PROJECT MANAGEMENT523ADVANCED COMPUTER ARCHITECTURE523MOBILE COMPUTING523MOBILE COMPUTING524ADVANCED COMPUTER ARCHITECTURE525DATA WAREHOUSING AND DATA MINING5261WEB TECHNOLOGIES521NETWORK PROGRAMMING522INFORMATION SECURITY523MOBILE COMPUTING524NETWORK PROGRAMMING525SOFTWARE PROJECT MANAGEMENT525SOFTWARE PROJECT MANAGEMENT526SOFTWARE PROJECT MANAGEMENT527INFORMATION SECURITY528SOFTWARE PROJECT MANAGEMENT529INFORMATION SECURITY521INFORMATION SECURITY522INFORMATION SECURITY523MOBILE COMPUTING524INFORMATION SECURITY525SOFTWARE PROJECT MANAGEMENT521INFORMATION SECURITY522INFORMATION SECURITY523MOBILE COMPUTING524INFORMATION SECURITY525SOFTWARE PROJECT MANAGEMENT521NETWORK PROGRAMMING522EMBEDDED SYSTEMS523MOBILE COMPUTING524SOFTWARE PROJECT MANAGEMENT525SOFTWARE PROJECT MANAGEMENT521NEURAL NETWORK AND FUZZY LOGIC522POWER SYSTEM OPERATION AND CONTROL523POWER SYSTEM OPERATION AND CONTROL524POWER SYSTEM ANALYSIS525POWER SYSTEM ANALYSIS	ADVANCED COMPUTER ARCHITECTURE 7 521 NETWORK PROGRAMMING 7 525 SOFTWARE PROJECT MANAGEMENT 9 523 ADVANCED COMPUTER ARCHITECTURE 12 523 MOBILE COMPUTING 17 523 MOBILE COMPUTING 12 523 ADVANCED COMPUTER ARCHITECTURE 15 524 DATA WAREHOUSING AND DATA MINING 16 5252 DATA WAREHOUSING AND DATA MINING 12 524 WEB TECHNOLOGIES 14 521 NETWORK PROGRAMMING 15 522 INFORMATION SECURITY 11 521 NETWORK PROGRAMMING 15 522 INFORMATION SECURITY 14 525 SOFTWARE PROJECT MANAGEMENT 17 522 INFORMATION SECURITY 14 525 SOFTWARE PROJECT MANAGEMENT 20 523 MOBILE COMPUTING 17 524 INFORMATION SECURITY 14 525 SOFTWARE PROJECT MANAGEMENT 20 521 IN	ADVANCED COMPUTER ARCHITECTURE 7 0 521 NETWORK PROGRAMMING 7 38 525 SOFTWARE PROJECT MANAGEMENT 9 31 523 ADVANCED COMPUTER ARCHITECTURE 12 -1 523 MOBILE COMPUTING 12 31 523 MOBILE COMPUTING 12 31 523 MOBILE COMPUTING 12 31 523 MOBILE COMPUTING AND DATA MINING 16 -1 521 NETWORK PROGRAMMING 12 40 522 INFORMATION SECURITY 11 10 521 NETWORK PROGRAMMING 15 33 522 INFORMATION SECURITY 14 14 525 SOFTWARE PROJECT MANAGEMENT 17 31 522 INFORMATION SECURITY 14 8 523 MOBILE COMPUTING 17 32 525 SOFTWARE PROJECT MANAGEMENT 20 12 521 INFORMATION SECURITY 16 24 522

Htno	Subcode	Subname	Internal	External	credits
09BJ1A0217	M0222	POWER SYSTEM ANALYSIS	13	17	0
09BJ1A0217	M0228	ELECTRICAL DISTRIBUTION SYSTEMS	15	36	4
09BJ1A0218	M0221	POWER SEMICONDUCTOR DRIVES	16	55	4
09BJ1A0218	M0222	POWER SYSTEM ANALYSIS	14	42	4
09BJ1A0220	M0221	POWER SEMICONDUCTOR DRIVES	14	19	0
09BJ1A0220	M0222	POWER SYSTEM ANALYSIS	13	31	4
09BJ1A0220	M0223	POWER SYSTEM OPERATION AND CONTROL	15	1	0
09BJ1A0220	M0224	HVDC TRANSMISSION	0	40	4
09BJ1A0220	M0228	ELECTRICAL DISTRIBUTION SYSTEMS	11	34	4
09BJ1A0222	M0221	POWER SEMICONDUCTOR DRIVES	17	39	4
09BJ1A0222	M0222	POWER SYSTEM ANALYSIS	4	47	4
09BJ1A0222	M0228	ELECTRICAL DISTRIBUTION SYSTEMS	12	66	4
09BJ1A0223	M0222	POWER SYSTEM ANALYSIS	17	46	4
09BJ1A0225	M0222	POWER SYSTEM ANALYSIS	0	24	0
09BJ1A0226	M0221	POWER SEMICONDUCTOR DRIVES	17	6	0
09BJ1A0226	M0222	POWER SYSTEM ANALYSIS	17	43	4
09BJ1A0227	M0222	POWER SYSTEM ANALYSIS	17	38	4
09BJ1A0229	M0221	POWER SEMICONDUCTOR DRIVES	12	19	0
09BJ1A0229	M0223	POWER SYSTEM OPERATION AND CONTROL	15	16	0
09BJ1A0229	M0224	HVDC TRANSMISSION	16	43	4
09BJ1A0229	N0221	NEURAL NETWORK AND FUZZY LOGIC	15	37	4
09BJ1A0230	M0221	POWER SEMICONDUCTOR DRIVES	15	65	4
09BJ1A0302	M0321	OPERATIONS RESEARCH	14	40	4
09BJ1A0302	M0322	FINITE ELEMENT METHODS	14	14	0
09BJ1A0302	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	15	38	4
09BJ1A0302	N0321	DATABASE MANAGEMENT SYSTEMS	14	28	4
09BJ1A0303	M0321	OPERATIONS RESEARCH	18	41	4
09BJ1A0303	M0322	FINITE ELEMENT METHODS	16	12	0
09BJ1A0303	M0328	POWER PLANT ENGINEERING	20	28	4
09BJ1A0303	M0320	OPERATIONS RESEARCH	18	30	4
09BJ1A0304	M0322	FINITE ELEMENT METHODS	18	30	4
09BJ1A0304	M0328	POWER PLANT ENGINEERING	20	31	4
09BJ1A0304	N0321	DATABASE MANAGEMENT SYSTEMS	20	33	4
09BJ1A0304	M0321 M0322	FINITE ELEMENT METHODS	15	40	4
09BJ1A0308	M0322	OPERATIONS RESEARCH	16	37	4
09BJ1A0309	M0321 M0322	FINITE ELEMENT METHODS	13	31	4
					-
09BJ1A0309	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	3	45	4
09BJ1A0309	M0324		16	58	4
09BJ1A0309	N0321		16	28	4
09BJ1A0310	M0322		13	43	4
09BJ1A0310	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	14	38	4
09BJ1A0310	N0321	DATABASE MANAGEMENT SYSTEMS	16	16	0
09BJ1A0312	M0321	OPERATIONS RESEARCH	12	42	4
09BJ1A0312	M0322	FINITE ELEMENT METHODS	12	34	4
09BJ1A0312	M0324		10	34	4
09BJ1A0312	N0321		16	13	0
09BJ1A0313	M0322	FINITE ELEMENT METHODS	14	45	4
09BJ1A0313	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	14	32	4
09BJ1A0313	M0328	POWER PLANT ENGINEERING	17	33	4
09BJ1A0313	N0321	DATABASE MANAGEMENT SYSTEMS	17	33	4
09BJ1A0315	M0321	OPERATIONS RESEARCH	14	6	0

Htno	Subcode	Subname	Internal	External	credits
09BJ1A0315	M0322	FINITE ELEMENT METHODS	15	17	0
09BJ1A0315	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	14	53	4
09BJ1A0315	M0324	ROBOTICS	11	48	4
09BJ1A0317	M0322	FINITE ELEMENT METHODS	17	69	4
09BJ1A0318	M0322	FINITE ELEMENT METHODS	14	36	4
09BJ1A0320	M0321	OPERATIONS RESEARCH	13	22	0
09BJ1A0320	M0322	FINITE ELEMENT METHODS	16	39	4
09BJ1A0320	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	7	35	4
09BJ1A0320	M0324	ROBOTICS	19	36	4
09BJ1A0320	M0328	POWER PLANT ENGINEERING	14	28	4
09BJ1A0320	N0321	DATABASE MANAGEMENT SYSTEMS	14	18	0
09BJ1A0321	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	16	41	4
09BJ1A0321	N0321	DATABASE MANAGEMENT SYSTEMS	16	17	0
09BJ1A0322	M0322	FINITE ELEMENT METHODS	17	16	0
09BJ1A0323	M0321	OPERATIONS RESEARCH	16	35	4
09BJ1A0323	M0322	FINITE ELEMENT METHODS	14	33	4
09BJ1A0323	M0328	POWER PLANT ENGINEERING	19	30	4
09BJ1A0325	M0322	FINITE ELEMENT METHODS	13	40	4
09BJ1A0326	M0321	OPERATIONS RESEARCH	0	14	0
09BJ1A0326	M0322	FINITE ELEMENT METHODS	12	40	4
09BJ1A0327	M0322	FINITE ELEMENT METHODS	5	28	0
09BJ1A0329	M0322	FINITE ELEMENT METHODS	13	32	4
09BJ1A0331	M0321	OPERATIONS RESEARCH	13	12	0
09BJ1A0331	M0322	FINITE ELEMENT METHODS	13	6	0
09BJ1A0331	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	4	20	0
09BJ1A0331	M0324	ROBOTICS	17	28	4
09BJ1A0331	M0328	POWER PLANT ENGINEERING	18	29	4
09BJ1A0331	N0321	DATABASE MANAGEMENT SYSTEMS	15	10	0
09BJ1A0333	M0322	FINITE ELEMENT METHODS	14	18	0
09BJ1A0334	M0321	OPERATIONS RESEARCH	13	28	4
09BJ1A0334	M0322	FINITE ELEMENT METHODS	14	28	4
09BJ1A0334	M0328	POWER PLANT ENGINEERING	18	18	0
09BJ1A0334	N0321	DATABASE MANAGEMENT SYSTEMS	17	31	4
09BJ1A0335	M0321	OPERATIONS RESEARCH	14	31	4
09BJ1A0335	M0322	FINITE ELEMENT METHODS	16	33	4
09BJ1A0338	M0322	FINITE ELEMENT METHODS	15	45	4
09BJ1A0338	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	13	63	4
09BJ1A0339	M0322	FINITE ELEMENT METHODS	14	28	4
09BJ1A0339	M0324	ROBOTICS	19	36	4
09BJ1A0341	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	13	39	4
09BJ1A0342	M0321	OPERATIONS RESEARCH	13	5	0
09BJ1A0342	M0322	FINITE ELEMENT METHODS	13	28	4
09BJ1A0342	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	13	20	0
09BJ1A0342	M0324	ROBOTICS	0	40	4
09BJ1A0342	N0321	DATABASE MANAGEMENT SYSTEMS	14	16	0
09BJ1A0343	M0322	FINITE ELEMENT METHODS	8	37	4
09BJ1A0343	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	4	38	4
09BJ1A0343	M0324	ROBOTICS	10	43	4
09BJ1A0343	M0324	POWER PLANT ENGINEERING	13	20	0
09BJ1A0343	N0321	DATABASE MANAGEMENT SYSTEMS	7	18	0
09BJ1A0343	M0321	OPERATIONS RESEARCH	15	42	4

Htno	Subcode	Subname	Internal	External	credits
09BJ1A0401	N0421	COMPUTER NETWORKS	17	42	4
09BJ1A0402	M0424	DIGITAL IMAGE PROCESSING	19	30	4
09BJ1A0403	N0422	CELLULAR AND MOBILE COMMUNICATIONS	18	33	4
09BJ1A0404	M0424	DIGITAL IMAGE PROCESSING	19	43	4
09BJ1A0404	N0421	COMPUTER NETWORKS	18	30	4
09BJ1A0405	N0421	COMPUTER NETWORKS	17	45	4
09BJ1A0406	M0424	DIGITAL IMAGE PROCESSING	19	45	4
09BJ1A0409	M0424	DIGITAL IMAGE PROCESSING	19	33	4
09BJ1A0409	N0421	COMPUTER NETWORKS	19	32	4
09BJ1A0410	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	17	32	4
09BJ1A0410	M0423	TELEVISION ENGINEERING	17	32	4
09BJ1A0413	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	14	18	0
09BJ1A0413	M0422	RADAR SYSTEMS	14	28	4
09BJ1A0413	M0423	TELEVISION ENGINEERING	15	33	4
09BJ1A0413	M0424	DIGITAL IMAGE PROCESSING	18	28	4
09BJ1A0413	N0421	COMPUTER NETWORKS	12	35	4
09BJ1A0413	N0422	CELLULAR AND MOBILE COMMUNICATIONS	12	18	0
09BJ1A0414	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	17	33	4
09BJ1A0414	M0424	DIGITAL IMAGE PROCESSING	19	36	4
09BJ1A0415	N0421	COMPUTER NETWORKS	18	19	0
09BJ1A0416	M0424	DIGITAL IMAGE PROCESSING	19	50	4
09BJ1A0417	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	18	34	4
09BJ1A0417	M0424	DIGITAL IMAGE PROCESSING	19	45	4
09BJ1A0417	N0422	CELLULAR AND MOBILE COMMUNICATIONS	14	35	4
09BJ1A0418	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	16	40	4
09BJ1A0418	M0422	RADAR SYSTEMS	14	13	0
09BJ1A0418	M0423	TELEVISION ENGINEERING	14	13	0
09BJ1A0418	M0424	DIGITAL IMAGE PROCESSING	19	31	4
09BJ1A0418	N0422	CELLULAR AND MOBILE COMMUNICATIONS	14	39	4
09BJ1A0420	M0423	TELEVISION ENGINEERING	14	14	0
09BJ1A0420	M0424	DIGITAL IMAGE PROCESSING	18	43	4
09BJ1A0422	M0423	TELEVISION ENGINEERING	15	32	4
09BJ1A0422	N0422	CELLULAR AND MOBILE COMMUNICATIONS	16	40	4
09BJ1A0426	M0424	DIGITAL IMAGE PROCESSING	19	37	4
09BJ1A0426	N0421	COMPUTER NETWORKS	16	39	4
09BJ1A0427	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	13	22	0
09BJ1A0427	M0422	RADAR SYSTEMS	13	28	4
09BJ1A0427	M0423	TELEVISION ENGINEERING	14	28	4
09BJ1A0427	M0424	DIGITAL IMAGE PROCESSING	18	32	4
09BJ1A0427	N0422	CELLULAR AND MOBILE COMMUNICATIONS	14	30	4
09BJ1A0428	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	14	24	0
09BJ1A0428	M0424	DIGITAL IMAGE PROCESSING	17	21	0
09BJ1A0430	M0424	DIGITAL IMAGE PROCESSING	19	37	4
09BJ1A0430	N0421	COMPUTER NETWORKS	14	47	4
09BJ1A0431	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	10	7	0
09BJ1A0431	M0423	TELEVISION ENGINEERING	12	28	4
09BJ1A0431	M0423	DIGITAL IMAGE PROCESSING	15	30	4
09BJ1A0431	N0424	COMPUTER NETWORKS	13	37	4
09BJ1A0431	N0421	CELLULAR AND MOBILE COMMUNICATIONS	10	16	0
09BJ1A0431	M0422	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	14	29	4
09BJ1A0434	M0422	RADAR SYSTEMS	10	3	0

Htno	Subcode	Subname	Internal	External	credits
09BJ1A0434	M0423	TELEVISION ENGINEERING	15	9	0
09BJ1A0434	M0424	DIGITAL IMAGE PROCESSING	18	33	4
09BJ1A0434	N0421	COMPUTER NETWORKS	14	18	0
09BJ1A0434	N0422	CELLULAR AND MOBILE COMMUNICATIONS	11	39	4
09BJ1A0436	M0423	TELEVISION ENGINEERING	16	20	0
09BJ1A0436	N0422	CELLULAR AND MOBILE COMMUNICATIONS	15	42	4
09BJ1A0437	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	15	30	4
09BJ1A0437	M0422	RADAR SYSTEMS	17	28	4
09BJ1A0437	M0423	TELEVISION ENGINEERING	17	28	4
09BJ1A0437	M0424	DIGITAL IMAGE PROCESSING	13	32	4
09BJ1A0437	N0421	COMPUTER NETWORKS	15	42	4
09BJ1A0437	N0422	CELLULAR AND MOBILE COMMUNICATIONS	14	31	4
09BJ1A0438	M0424	DIGITAL IMAGE PROCESSING	17	41	4
09BJ1A0438	N0421	COMPUTER NETWORKS	16	46	4
09BJ1A0439	N0421	COMPUTER NETWORKS	17	38	4
09BJ1A0441	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	15	37	4
09BJ1A0441	M0422	RADAR SYSTEMS	17	15	0
09BJ1A0446	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	12	16	0
09BJ1A0446	M0422	RADAR SYSTEMS	15	19	0
09BJ1A0446	M0423	TELEVISION ENGINEERING	15	14	0
09BJ1A0446	M0424	DIGITAL IMAGE PROCESSING	17	32	4
09BJ1A0446	N0421	COMPUTER NETWORKS	15	18	0
09BJ1A0446	N0422	CELLULAR AND MOBILE COMMUNICATIONS	13	28	4
09BJ1A0448	N0421	COMPUTER NETWORKS	15	40	4
09BJ1A0452	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	16	28	4
09BJ1A0452	M0422	RADAR SYSTEMS	16	16	0
09BJ1A0452	M0423	TELEVISION ENGINEERING	18	13	0
09BJ1A0452	M0424	DIGITAL IMAGE PROCESSING	19	28	4
09BJ1A0452	N0421	COMPUTER NETWORKS	15	33	4
09BJ1A0452	N0422	CELLULAR AND MOBILE COMMUNICATIONS	15	37	4
09BJ1A0454	M0422	RADAR SYSTEMS	17	34	4
09BJ1A0454	M0423	TELEVISION ENGINEERING	18	18	0
09BJ1A0454	M0424	DIGITAL IMAGE PROCESSING	19	28	4
09BJ1A0454	N0421	COMPUTER NETWORKS	19	41	4
09BJ1A0454	N0422	CELLULAR AND MOBILE COMMUNICATIONS	18	33	4
09BJ1A0455	N0422	CELLULAR AND MOBILE COMMUNICATIONS	15	15	0
09BJ1A0456	N0421	COMPUTER NETWORKS	17	32	4
09BJ1A0457	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	17	30	4
09BJ1A0502	N0525	SOFTWARE PROJECT MANAGEMENT	17	33	4
09BJ1A0503	N0525	SOFTWARE PROJECT MANAGEMENT	16	37	4
09BJ1A0507	N0521	NETWORK PROGRAMMING	18	29	4
09BJ1A0513	N0521	NETWORK PROGRAMMING	19	32	4
09BJ1A0513	N0525	SOFTWARE PROJECT MANAGEMENT	16	33	4
09BJ1A0514	M0523	ADVANCED COMPUTER ARCHITECTURE	17	39	4
09BJ1A0515	M0523	ADVANCED COMPUTER ARCHITECTURE	16	21	0
09BJ1A0515	N0525	SOFTWARE PROJECT MANAGEMENT	15	29	4
09BJ1A0521	M0522	DATA WAREHOUSING AND DATA MINING	13	20	0
09BJ1A0524	M0522	WEB TECHNOLOGIES	18	30	4
09BJ1A0524	M0521 M0522	DATA WAREHOUSING AND DATA MINING	13	28	4
09BJ1A0524	N0525	SOFTWARE PROJECT MANAGEMENT	17	32	4
09BJ1A0527	M0521	WEB TECHNOLOGIES	12	2	0

Htno	Subcode	Subname	Internal	External	credits
09BJ1A0527	M0522	DATA WAREHOUSING AND DATA MINING	13	14	0
09BJ1A0527	M0523	ADVANCED COMPUTER ARCHITECTURE	13	0	0
09BJ1A0527	N0521	NETWORK PROGRAMMING	14	28	4
09BJ1A0527	N0523	MOBILE COMPUTING	15	28	4
09BJ1A0527	N0525	SOFTWARE PROJECT MANAGEMENT	12	33	4
09BJ1A0528	M0521	WEB TECHNOLOGIES	16	10	0
09BJ1A0528	M0523	ADVANCED COMPUTER ARCHITECTURE	14	38	4
09BJ1A0528	N0523	MOBILE COMPUTING	14	18	0
09BJ1A0529	M0523	ADVANCED COMPUTER ARCHITECTURE	14	20	0
09BJ1A0537	M0521	WEB TECHNOLOGIES	14	1	0
09BJ1A0537	M0523	ADVANCED COMPUTER ARCHITECTURE	18	33	4
09BJ1A0537	N0521	NETWORK PROGRAMMING	18	31	4
09BJ1A0537	N0525	SOFTWARE PROJECT MANAGEMENT	20	13	0
09BJ1A0539	M0521	WEB TECHNOLOGIES	9	1	0
09BJ1A0539	M0522	DATA WAREHOUSING AND DATA MINING	14	14	0
09BJ1A0539	M0523	ADVANCED COMPUTER ARCHITECTURE	14	28	4
09BJ1A0539	N0521	NETWORK PROGRAMMING	15	23	0
09BJ1A0539	N0523	MOBILE COMPUTING	15	18	0
09BJ1A0545	M0521	WEB TECHNOLOGIES	13	13	0
09BJ1A0545	N0521	NETWORK PROGRAMMING	12	30	4
09BJ1A0545	N0525	SOFTWARE PROJECT MANAGEMENT	15	29	4
09BJ1A0546	M0521	WEB TECHNOLOGIES	14	3	0
09BJ1A0546	M0522	DATA WAREHOUSING AND DATA MINING	11	30	4
09BJ1A0546	M0523	ADVANCED COMPUTER ARCHITECTURE	12	6	0
09BJ1A0546	N0521	NETWORK PROGRAMMING	14	47	4
09BJ1A0546	N0525	SOFTWARE PROJECT MANAGEMENT	18	28	4
09BJ1A0546	N0527	NETWORK PROGRAMMING LAB	23	48	2
09BJ1A0540	M0521	WEB TECHNOLOGIES	17	18	0
09BJ1A0549	N0521	NETWORK PROGRAMMING	18	36	4
09BJ1A0549	N0525	SOFTWARE PROJECT MANAGEMENT	15	42	4
09BJ1A0555	M0523	WEB TECHNOLOGIES	11	12	0
09BJ1A0555	M0521 M0522	DATA WAREHOUSING AND DATA MINING	12	28	4
	M0522	ADVANCED COMPUTER ARCHITECTURE	12	33	4
09BJ1A0555 09BJ1A0555	N0523	NETWORK PROGRAMMING	11	24	4
					4
09BJ1A0555 09BJ1A0555	N0523	MOBILE COMPUTING	14	32 31	4
	N0525				
09BJ1A0556	M0521		13	13	0
09BJ1A0556	M0522	DATA WAREHOUSING AND DATA MINING	13	39	4
09BJ1A0556	N0521		12	33	4
09BJ1A0556	N0523		8	36	4
09BJ1A0558	M0521		16	14	0
10BJ5A0201	M0224		4	52	4
10BJ5A0202	M0223	POWER SYSTEM OPERATION AND CONTROL	14	16	0
10BJ5A0203	M0223	POWER SYSTEM OPERATION AND CONTROL	16	23	0
10BJ5A0301	M0322		14	28	4
10BJ5A0301	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	13	52	4
10BJ5A0301	M0328	POWER PLANT ENGINEERING	19	36	4
10BJ5A0303	M0322	FINITE ELEMENT METHODS	16	34	4
10BJ5A0304	M0321	OPERATIONS RESEARCH	13	42	4
10BJ5A0305	M0321	OPERATIONS RESEARCH	14	38	4
10BJ5A0305	M0322	FINITE ELEMENT METHODS	16	31	4

Htno	Subcode	Subname	Internal	External	credits
10BJ5A0305	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	17	52	4
10BJ5A0305	M0328	POWER PLANT ENGINEERING	14	45	4
10BJ5A0306	M0322	FINITE ELEMENT METHODS	15	32	4
10BJ5A0307	M0322	FINITE ELEMENT METHODS	8	15	0
10BJ5A0308	M0322	FINITE ELEMENT METHODS	0	29	0
10BJ5A0310	M0322	FINITE ELEMENT METHODS	15	31	4
10BJ5A0312	M0321	OPERATIONS RESEARCH	15	14	0
10BJ5A0312	N0321	DATABASE MANAGEMENT SYSTEMS	14	18	0
10BJ5A0313	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	18	43	4
10BJ5A0315	M0321	OPERATIONS RESEARCH	13	12	0
10BJ5A0315	M0322	FINITE ELEMENT METHODS	8	32	4
10BJ5A0315	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	13	42	4
10BJ5A0315	M0324	ROBOTICS	15	36	4
10BJ5A0316	M0321	OPERATIONS RESEARCH	16	37	4
10BJ5A0316	M0322	FINITE ELEMENT METHODS	12	41	4
10BJ5A0317	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	13	47	4
10BJ5A0317	M0328	POWER PLANT ENGINEERING	13	31	4
10BJ5A0401	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	17	29	4
10BJ5A0401	M0422	RADAR SYSTEMS	14	0	0
10BJ5A0401	M0423	TELEVISION ENGINEERING	17	10	0
10BJ5A0401	M0424	DIGITAL IMAGE PROCESSING	15	42	4
10BJ5A0401	N0421	COMPUTER NETWORKS	11	37	4
10BJ5A0401	N0422	CELLULAR AND MOBILE COMMUNICATIONS	13	33	4

Note:1)For Recounting/Revaluation do the Online registration and send the total amount through online transfer 2)Take Seperate DD for the Challenge Valuation

[Last Date for Recounting/Revaluation/Challenge By Revaluation: 22-05-2013]

Controller of Examinations

Date:07-05-2013