



# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

Results for III B.Tech(R10) I Semester Regular/Supply Examinations on JUNE-2014

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

Htno	Subcode	Subname	Internal	External	credits
09BJ1A0213	R31021	COMPLEX VARIABLES AND STATISTICAL METHODS	18	35	4
09BJ1A0213	R31024	POWER ELECTRONICS	16	16	0
09BJ1A0231	R31021	COMPLEX VARIABLES AND STATISTICAL METHODS	0	1	0
09BJ1A0231	R31022	ELECTRICAL MEASUREMENT	12	17	0
09BJ1A0231	R31025	ELECTRICAL MACHINES-III	12	32	4
09BJ1A0231	R31026	LINEAR & DIGITAL IC APPLICATION	13	29	4
09BJ1A0314	R31031	FINITE ELEMENT METHODS	17	37	4
09BJ1A0314	R31032	OPERATIONS RESEARCH	13	0	0
09BJ1A0314	R31033	DYNAMICS OF MACHINERY	15	12	0
09BJ1A0314	R31034	THERMAL ENGINEERING-II	16	12	0
09BJ1A0314	R31036	METAL CUTTING & MACHINE TOOLS	16	15	0
09BJ1A0316	R31031	FINITE ELEMENT METHODS	17	27	4
09BJ1A0316	R31032	OPERATIONS RESEARCH	12	17	0
09BJ1A0336	R31035	DESIGN OF MACHINE MEMBERS-I	17	51	4
09BJ1A0411	R31042	DIGITAL IC APPLICATIONS	16	12	0
09BJ1A0411	R31045	ANTENNAS AND WAVE PROPAGATION	16	44	4
09BJ1A0421	R31042	DIGITAL IC APPLICATIONS	13	14	0
09BJ1A0421	R31046	DIGITAL COMMUNICATIONS	17	18	0
09BJ1A0429	R31042	DIGITAL IC APPLICATIONS	12	15	0
09BJ1A0429	R31043	LINEAR IC APPLICATIONS	15	-1	0
09BJ1A0429	R31045	ANTENNAS AND WAVE PROPAGATION	12	40	4
09BJ1A0429	R31046	DIGITAL COMMUNICATIONS	12	38	4
09BJ1A0453	R31042	DIGITAL IC APPLICATIONS	16	18	0
09BJ1A0453	R31046	DIGITAL COMMUNICATIONS	15	38	4
09BJ1A0516	R31052	COMPUTER NETWORKS	10	-1	0
09BJ1A0534	R31052	COMPUTER NETWORKS	15	8	0
09BJ1A0534	R31054	COMPUTER GRAPHICS	16	0	0
09BJ1A0534	R31055	MICRO PROCESSORS AND MULTICORE SYSTEMS	15	33	4
09BJ1A0544	R31056	OPERATIONG SYSTEMS	13	28	4
09BJ5A0201	P31026	LINEAR SYSTEM ANALYSIS	22	34	4
09BJ5A0201	R31021	COMPLEX VARIABLES AND STATISTICAL METHODS	17	-1	0
09BJ5A0201	R31023	POWER SYSTEMS-II	18	31	4
10BJ1A0205	R31021	COMPLEX VARIABLES AND STATISTICAL METHODS	5	35	4
10BJ1A0205	R31022	ELECTRICAL MEASUREMENT	16	16	0
10BJ1A0205	R31025	ELECTRICAL MACHINES-III	16	15	0
10BJ1A0209	R31022	ELECTRICAL MEASUREMENT	14	43	4
10BJ1A0209	R31025	ELECTRICAL MACHINES-III	14	33	4
10BJ1A0215	R31022	ELECTRICAL MEASUREMENT	13	32	4
10BJ1A0218	R31021	COMPLEX VARIABLES AND STATISTICAL METHODS	14	17	0
10BJ1A0218	R31022	ELECTRICAL MEASUREMENT	13	16	0
10BJ1A0218	R31025	ELECTRICAL MACHINES-III	11	31	4
10BJ1A0219	R31021	COMPLEX VARIABLES AND STATISTICAL METHODS	19	4	0
10BJ1A0219	R31022	ELECTRICAL MEASUREMENT	10	30	4
10BJ1A0219	R31025	ELECTRICAL MACHINES-III	12	42	4

Htno	Subcode	Subname	Internal	External	credits
10BJ1A0219	R31026	LINEAR & DIGITAL IC APPLICATION	17	33	4
10BJ1A0221	R31021	COMPLEX VARIABLES AND STATISTICAL METHODS	19	45	4
10BJ1A0225	R31021	COMPLEX VARIABLES AND STATISTICAL METHODS	12	19	0
10BJ1A0227	R31021	COMPLEX VARIABLES AND STATISTICAL METHODS	14	32	4
10BJ1A0227	R31026	LINEAR & DIGITAL IC APPLICATION	2	40	4
10BJ1A0229	R31022	ELECTRICAL MEASUREMENT	14	35	4
10BJ1A0234	R31021	COMPLEX VARIABLES AND STATISTICAL METHODS	13	0	0
10BJ1A0234	R31022	ELECTRICAL MEASUREMENT	9	2	0
10BJ1A0234	R31024	POWER ELECTRONICS	13	27	4
10BJ1A0234	R31025	ELECTRICAL MACHINES-III	11	34	4
10BJ1A0234	R31026	LINEAR & DIGITAL IC APPLICATION	19	-1	0
10BJ1A0237	R31022	ELECTRICAL MEASUREMENT	11	26	0
10BJ1A0237	R31024	POWER ELECTRONICS	13	34	4
10BJ1A0239	R31021	COMPLEX VARIABLES AND STATISTICAL METHODS	17	0	0
10BJ1A0239	R31022	ELECTRICAL MEASUREMENT	12	26	0
10BJ1A0239	R31023	POWER SYSTEMS-II	12	21	0
10BJ1A0239	R31024	POWER ELECTRONICS	12	19	0
10BJ1A0239	R31025	ELECTRICAL MACHINES-III	12	16	0
10BJ1A0239	R31026	LINEAR & DIGITAL IC APPLICATION	17	0	0
10BJ1A0240	R31021	COMPLEX VARIABLES AND STATISTICAL METHODS	15	13	0
10BJ1A0242	R31021	COMPLEX VARIABLES AND STATISTICAL METHODS	9	0	0
10BJ1A0242	R31022	ELECTRICAL MEASUREMENT	11	29	4
10BJ1A0242	R31024	POWER ELECTRONICS	15	13	0
10BJ1A0242	R31025	ELECTRICAL MACHINES-III	9	19	0
10BJ1A0243	R31021	COMPLEX VARIABLES AND STATISTICAL METHODS	12	0	0
10BJ1A0248	R31021	COMPLEX VARIABLES AND STATISTICAL METHODS	2	11	0
10BJ1A0248	R31022	ELECTRICAL MEASUREMENT	13	32	4
10BJ1A0248	R31023	POWER SYSTEMS-II	10	22	0
10BJ1A0248	R31025	ELECTRICAL MACHINES-III	13	40	4
10BJ1A0310	R31031	FINITE ELEMENT METHODS	17	30	4
10BJ1A0311	R31031	FINITE ELEMENT METHODS	16	26	4
10BJ1A0311	R31032	OPERATIONS RESEARCH	11	20	0
10BJ1A0311	R31033	DYNAMICS OF MACHINERY	10	30	4
10BJ1A0311	R31035	DESIGN OF MACHINE MEMBERS-I	12	12	0
10BJ1A0313	R31031	FINITE ELEMENT METHODS	18	51	4
10BJ1A0316	R31031	FINITE ELEMENT METHODS	19	41	4
10BJ1A0316	R31033	DYNAMICS OF MACHINERY	17	42	4
10BJ1A0317	R31031	FINITE ELEMENT METHODS	20	26	4
10BJ1A0317	R31033	DYNAMICS OF MACHINERY	18	34	4
10BJ1A0319	R31031	FINITE ELEMENT METHODS	17	35	4
10BJ1A0319	R31032	OPERATIONS RESEARCH	13	57	4
10BJ1A0319	R31033	DYNAMICS OF MACHINERY	21	20	0
10BJ1A0324	R31031	FINITE ELEMENT METHODS	18	69	4
10BJ1A0324	R31033	DYNAMICS OF MACHINERY	19	47	4
10BJ1A0328	R31031	FINITE ELEMENT METHODS	13	41	4
10BJ1A0328	R31035	DESIGN OF MACHINE MEMBERS-I	13	46	4
10BJ1A0329	R31031	FINITE ELEMENT METHODS	17	26	4
10BJ1A0329	R31032	OPERATIONS RESEARCH	12	36	4
10BJ1A0335	R31031	FINITE ELEMENT METHODS	16	12	0
10BJ1A0335	R31033	DYNAMICS OF MACHINERY	14	42	4
10BJ1A0336	R31033	DYNAMICS OF MACHINERY	21	-1	0

Htno	Subcode	Subname	Internal	External	credits
10BJ1A0337	R31031	FINITE ELEMENT METHODS	18	34	4
10BJ1A0337	R31033	DYNAMICS OF MACHINERY	20	28	4
10BJ1A0342	R31031	FINITE ELEMENT METHODS	18	29	4
10BJ1A0342	R31035	DESIGN OF MACHINE MEMBERS-I	14	53	4
10BJ1A0344	R31031	FINITE ELEMENT METHODS	18	33	4
10BJ1A0345	R31032	OPERATIONS RESEARCH	12	36	4
10BJ1A0345	R31033	DYNAMICS OF MACHINERY	15	37	4
10BJ1A0406	R31042	DIGITAL IC APPLICATIONS	14	14	0
10BJ1A0406	R31046	DIGITAL COMMUNICATIONS	17	32	4
10BJ1A0420	R31041	COMPUTER ARCHITECTURE & ORGANIZATION	18	3	0
10BJ1A0420	R31042	DIGITAL IC APPLICATIONS	15	4	0
10BJ1A0420	R31043	LINEAR IC APPLICATIONS	15	13	0
10BJ1A0420	R31044	ELECTRONIC MEASUREMENTS AND INSTRUMENTATIONS	13	20	0
10BJ1A0420	R31046	DIGITAL COMMUNICATIONS	18	35	4
10BJ1A0421	R31041	COMPUTER ARCHITECTURE & ORGANIZATION	13	6	0
10BJ1A0421	R31042	DIGITAL IC APPLICATIONS	15	11	0
10BJ1A0421	R31043	LINEAR IC APPLICATIONS	17	26	4
10BJ1A0421	R31044	ELECTRONIC MEASUREMENTS AND INSTRUMENTATIONS	14	0	0
10BJ1A0421	R31046	DIGITAL COMMUNICATIONS	16	45	4
10BJ1A0422	R31042	DIGITAL IC APPLICATIONS	15	26	4
10BJ1A0422	R31043	LINEAR IC APPLICATIONS	17	11	0
10BJ1A0422	R31044	ELECTRONIC MEASUREMENTS AND INSTRUMENTATIONS	16	1	0
10BJ1A0422	R31045	ANTENNAS AND WAVE PROPAGATION	14	39	4
10BJ1A0422	R31046	DIGITAL COMMUNICATIONS	17	26	4
10BJ1A0427	R31041	COMPUTER ARCHITECTURE & ORGANIZATION	17	10	0
10BJ1A0430	R31043	LINEAR IC APPLICATIONS	22	51	4
10BJ1A0430	R31044	ELECTRONIC MEASUREMENTS AND INSTRUMENTATIONS	14	0	0
10BJ1A0431	R31046	DIGITAL COMMUNICATIONS	20	41	4
10BJ1A0432	R31045	ANTENNAS AND WAVE PROPAGATION	20	36	4
10BJ1A0435	R31041	COMPUTER ARCHITECTURE & ORGANIZATION	15	49	4
10BJ1A0435	R31042	DIGITAL IC APPLICATIONS	15	12	0
10BJ1A0436	R31041	COMPUTER ARCHITECTURE & ORGANIZATION	17	0	0
10BJ1A0436	R31042	DIGITAL IC APPLICATIONS	15	0	0
10BJ1A0436	R31043	LINEAR IC APPLICATIONS	13	-1	0
10BJ1A0436	R31044	ELECTRONIC MEASUREMENTS AND INSTRUMENTATIONS	15	-1	0
10BJ1A0436	R31045	ANTENNAS AND WAVE PROPAGATION	16	38	4
10BJ1A0437	R31042	DIGITAL IC APPLICATIONS	15	14	0
10BJ1A0437	R31043	LINEAR IC APPLICATIONS	14	30	4
10BJ1A0437	R31044	ELECTRONIC MEASUREMENTS AND INSTRUMENTATIONS	7	0	0
10BJ1A0437	R31045	ANTENNAS AND WAVE PROPAGATION	17	39	4
10BJ1A0437	R31046	DIGITAL COMMUNICATIONS	19	34	4
10BJ1A0440	R31041	COMPUTER ARCHITECTURE & ORGANIZATION	14	33	4
10BJ1A0440	R31046	DIGITAL COMMUNICATIONS	16	44	4
10BJ1A0441	R31042	DIGITAL IC APPLICATIONS	13	14	0
10BJ1A0443	R31042	DIGITAL IC APPLICATIONS	16	10	0
10BJ1A0443	R31043	LINEAR IC APPLICATIONS	13	16	0
10BJ1A0443	R31044	ELECTRONIC MEASUREMENTS AND INSTRUMENTATIONS	2	3	0
10BJ1A0444	R31042	DIGITAL IC APPLICATIONS	15	9	0
10BJ1A0444	R31043	LINEAR IC APPLICATIONS	19	43	4
10BJ1A0444	R31046	DIGITAL COMMUNICATIONS	18	36	4
10BJ1A0445	R31046	DIGITAL COMMUNICATIONS	21	35	4

Htno	Subcode	Subname	Internal	External	credits
10BJ1A0448	R31041	COMPUTER ARCHITECTURE & ORGANIZATION	15	6	0
10BJ1A0448	R31042	DIGITAL IC APPLICATIONS	17	16	0
10BJ1A0448	R31046	DIGITAL COMMUNICATIONS	20	29	4
10BJ1A0449	R31041	COMPUTER ARCHITECTURE & ORGANIZATION	14	0	0
10BJ1A0449	R31042	DIGITAL IC APPLICATIONS	15	14	0
10BJ1A0449	R31043	LINEAR IC APPLICATIONS	15	11	0
10BJ1A0449	R31045	ANTENNAS AND WAVE PROPAGATION	14	43	4
10BJ1A0449	R31046	DIGITAL COMMUNICATIONS	15	42	4
10BJ1A0450	R31043	LINEAR IC APPLICATIONS	18	31	4
10BJ1A0451	R31041	COMPUTER ARCHITECTURE & ORGANIZATION	20	8	0
10BJ1A0451	R31042	DIGITAL IC APPLICATIONS	17	8	0
10BJ1A0451	R31044	ELECTRONIC MEASUREMENTS AND INSTRUMENTATIONS	15	12	0
10BJ1A0452	R31041	COMPUTER ARCHITECTURE & ORGANIZATION	22	-1	0
10BJ1A0452	R31044	ELECTRONIC MEASUREMENTS AND INSTRUMENTATIONS	20	0	0
10BJ1A0452	R31045	ANTENNAS AND WAVE PROPAGATION	23	-1	0
10BJ1A0452	R31046	DIGITAL COMMUNICATIONS	20	-1	0
10BJ1A0478	R31046	DIGITAL COMMUNICATIONS	21	34	4
10BJ1A0506	R31052	COMPUTER NETWORKS	14	20	0
10BJ1A0506	R31054	COMPUTER GRAPHICS	18	1	0
10BJ1A0510	R31052	COMPUTER NETWORKS	17	33	4
10BJ1A0510	R31053	ADVANCED DATA STRUCTURES	17	35	4
10BJ1A0526	R31055	MICRO PROCESSORS AND MULTICORE SYSTEMS	19	44	4
10BJ1A0528	R31055	MICRO PROCESSORS AND MULTICORE SYSTEMS	21	13	0
10BJ1A0531	R31051	COMPILER DESIGN	13	-1	0
10BJ1A0531	R31055	MICRO PROCESSORS AND MULTICORE SYSTEMS	14	42	4
10BJ1A0536	R31054	COMPUTER GRAPHICS	14	0	0
10BJ1A0536	R31055	MICRO PROCESSORS AND MULTICORE SYSTEMS	15	-1	0
10BJ1A0540	R31052	COMPUTER NETWORKS	13	39	4
10BJ1A0542	R31054	COMPUTER GRAPHICS	18	27	4
10BJ1A0570	R31052	COMPUTER NETWORKS	11	10	0
10BJ1A0570	R31053	ADVANCED DATA STRUCTURES	12	13	0
10BJ1A0570	R31054	COMPUTER GRAPHICS	17	0	0
10BJ1A0570	R31055	MICRO PROCESSORS AND MULTICORE SYSTEMS	17	18	0
10BJ1A0577	R31053	ADVANCED DATA STRUCTURES	15	15	0
10BJ1A0577	R31055	MICRO PROCESSORS AND MULTICORE SYSTEMS	18	35	4
10BJ1A0582	R31055	MICRO PROCESSORS AND MULTICORE SYSTEMS	15	43	4
10BJ1A0584	R31052	COMPUTER NETWORKS	14	20	0
10BJ1A0584	R31055	MICRO PROCESSORS AND MULTICORE SYSTEMS	17	35	4
10BJ1A0588	R31052	COMPUTER NETWORKS	16	39	4
10BJ1A0588	R31055	MICRO PROCESSORS AND MULTICORE SYSTEMS	15	42	4
10BJ1A0589	R31051	COMPILER DESIGN	17	5	0
11BJ1A0301	R31034	THERMAL ENGINEERING-II	15	49	4
11BJ1A0302	R31031	FINITE ELEMENT METHODS	14	44	4
11BJ1A0302	R31033	DYNAMICS OF MACHINERY	15	30	4
11BJ1A0302	R31034	THERMAL ENGINEERING-II	17	37	4
11BJ1A0302	R31035	DESIGN OF MACHINE MEMBERS-I	17	44	4
11BJ1A0303	R31031	FINITE ELEMENT METHODS	18	64	4
11BJ1A0303	R31032	OPERATIONS RESEARCH	16	28	4
11BJ1A0303	R31033	DYNAMICS OF MACHINERY	16	43	4
11BJ1A0303	R31034	THERMAL ENGINEERING-II	13	56	4
11BJ1A0303	R31035	DESIGN OF MACHINE MEMBERS-I	16	44	4

Htno	Subcode	Subname	Internal	External	credits
11BJ1A0303	R31036	METAL CUTTING & MACHINE TOOLS	14	43	4
11BJ1A0305	R31031	FINITE ELEMENT METHODS	16	26	4
11BJ1A0305	R31032	OPERATIONS RESEARCH	15	26	4
11BJ1A0305	R31033	DYNAMICS OF MACHINERY	18	39	4
11BJ1A0305	R31034	THERMAL ENGINEERING-II	16	12	0
11BJ1A0305	R31035	DESIGN OF MACHINE MEMBERS-I	18	37	4
11BJ1A0305	R31036	METAL CUTTING & MACHINE TOOLS	18	26	4
11BJ1A0308	R31031	FINITE ELEMENT METHODS	13	29	4
11BJ1A0308	R31032	OPERATIONS RESEARCH	14	26	4
11BJ1A0308	R31033	DYNAMICS OF MACHINERY	15	49	4
11BJ1A0308	R31034	THERMAL ENGINEERING-II	11	48	4
11BJ1A0308	R31035	DESIGN OF MACHINE MEMBERS-I	11	48	4
11BJ1A0309	R31031	FINITE ELEMENT METHODS	16	35	4
11BJ1A0309	R31033	DYNAMICS OF MACHINERY	13	42	4
11BJ1A0309	R31034	THERMAL ENGINEERING-II	15	38	4
11BJ1A0309	R31035	DESIGN OF MACHINE MEMBERS-I	13	44	4
11BJ1A0310	R31031	FINITE ELEMENT METHODS	18	64	4
11BJ1A0310	R31033	DYNAMICS OF MACHINERY	17	45	4
11BJ1A0310	R31034	THERMAL ENGINEERING-II	14	53	4
11BJ1A0310	R31035	DESIGN OF MACHINE MEMBERS-I	17	43	4
11BJ1A0312	R31031	FINITE ELEMENT METHODS	13	8	0
11BJ1A0312	R31032	OPERATIONS RESEARCH	11	14	0
11BJ1A0312	R31033	DYNAMICS OF MACHINERY	14	14	0
11BJ1A0312	R31034	THERMAL ENGINEERING-II	16	10	0
11BJ1A0312	R31035	DESIGN OF MACHINE MEMBERS-I	11	18	0
11BJ1A0312	R31036	METAL CUTTING & MACHINE TOOLS	14	16	0
11BJ1A0314	R31034	THERMAL ENGINEERING-II	16	53	4
11BJ1A0315	R31031	FINITE ELEMENT METHODS	14	36	4
11BJ1A0315	R31032	OPERATIONS RESEARCH	14	31	4
11BJ1A0315	R31034	THERMAL ENGINEERING-II	15	40	4
11BJ1A0317	R31031	FINITE ELEMENT METHODS	14	26	4
11BJ1A0317	R31033	DYNAMICS OF MACHINERY	15	28	4
11BJ1A0318	R31033	DYNAMICS OF MACHINERY	15	47	4
11BJ1A0318	R31034	THERMAL ENGINEERING-II	14	46	4
11BJ1A0318	R31036	METAL CUTTING & MACHINE TOOLS	17	31	4
11BJ1A0320	R31031	FINITE ELEMENT METHODS	13	43	4
11BJ1A0320	R31032	OPERATIONS RESEARCH	11	29	4
11BJ1A0320	R31033	DYNAMICS OF MACHINERY	15	43	4
11BJ1A0320	R31034	THERMAL ENGINEERING-II	14	12	0
11BJ1A0320	R31035	DESIGN OF MACHINE MEMBERS-I	12	47	4
11BJ1A0320	R31036	METAL CUTTING & MACHINE TOOLS	15	34	4
11BJ1A0321	R31031	FINITE ELEMENT METHODS	17	29	4
11BJ1A0321	R31033	DYNAMICS OF MACHINERY	19	32	4
11BJ1A0321	R31035	DESIGN OF MACHINE MEMBERS-I	14	42	4
11BJ1A0322	R31031	FINITE ELEMENT METHODS	12	30	4
11BJ1A0322	R31033	DYNAMICS OF MACHINERY	17	18	0
11BJ1A0326	R31031	FINITE ELEMENT METHODS	15	2	0
11BJ1A0326	R31032	OPERATIONS RESEARCH	10	35	4
11BJ1A0326	R31033	DYNAMICS OF MACHINERY	14	45	4
11BJ1A0326	R31034	THERMAL ENGINEERING-II	15	26	4
11BJ1A0326	R31036	METAL CUTTING & MACHINE TOOLS	16	26	4

Htno	Subcode	Subname	Internal	External	credits
11BJ1A0327	R31031	FINITE ELEMENT METHODS	11	33	4
11BJ1A0327	R31033	DYNAMICS OF MACHINERY	12	31	4
11BJ1A0327	R31034	THERMAL ENGINEERING-II	14	26	4
11BJ1A0327	R31035	DESIGN OF MACHINE MEMBERS-I	13	27	4
11BJ1A0327	R31036	METAL CUTTING & MACHINE TOOLS	12	23	0
11BJ1A0328	R31031	FINITE ELEMENT METHODS	13	27	4
11BJ1A0328	R31032	OPERATIONS RESEARCH	12	38	4
11BJ1A0328	R31033	DYNAMICS OF MACHINERY	12	28	4
11BJ1A0328	R31034	THERMAL ENGINEERING-II	14	48	4
11BJ1A0328	R31035	DESIGN OF MACHINE MEMBERS-I	9	36	4
11BJ1A0328	R31036	METAL CUTTING & MACHINE TOOLS	10	31	4
11BJ1A0329	R31031	FINITE ELEMENT METHODS	13	30	4
11BJ1A0329	R31033	DYNAMICS OF MACHINERY	14	39	4
11BJ1A0329	R31034	THERMAL ENGINEERING-II	12	45	4
11BJ1A0329	R31035	DESIGN OF MACHINE MEMBERS-I	12	45	4
11BJ1A0330	R31031	FINITE ELEMENT METHODS	19	33	4
11BJ1A0330	R31032	OPERATIONS RESEARCH	13	28	4
11BJ1A0330	R31033	DYNAMICS OF MACHINERY	17	41	4
11BJ1A0330	R31034	THERMAL ENGINEERING-II	16	46	4
11BJ1A0330	R31035	DESIGN OF MACHINE MEMBERS-I	15	34	4
11BJ1A0330	R31036	METAL CUTTING & MACHINE TOOLS	15	32	4
11BJ1A0405	R31045	ANTENNAS AND WAVE PROPAGATION	22	35	4
11BJ1A0406	R31044	ELECTRONIC MEASUREMENTS AND INSTRUMENTATIONS	18	39	4
11BJ1A0406	R31045	ANTENNAS AND WAVE PROPAGATION	20	44	4
11BJ1A0408	R31041	COMPUTER ARCHITECTURE & ORGANIZATION	20	41	4
11BJ1A0408	R31046	DIGITAL COMMUNICATIONS	19	8	0
11BJ1A0410	R31041	COMPUTER ARCHITECTURE & ORGANIZATION	19	8	0
11BJ1A0410	R31042	DIGITAL IC APPLICATIONS	16	15	0
11BJ1A0410	R31043	LINEAR IC APPLICATIONS	18	14	0
11BJ1A0410	R31044	ELECTRONIC MEASUREMENTS AND INSTRUMENTATIONS	14	12	0
11BJ1A0410	R31045	ANTENNAS AND WAVE PROPAGATION	16	39	4
11BJ1A0410	R31046	DIGITAL COMMUNICATIONS	15	43	4
11BJ1A0412	R31042	DIGITAL IC APPLICATIONS	20	34	4
11BJ1A0412	R31044	ELECTRONIC MEASUREMENTS AND INSTRUMENTATIONS	21	41	4
11BJ1A0413	R31042	DIGITAL IC APPLICATIONS	14	19	0
11BJ1A0413	R31046	DIGITAL COMMUNICATIONS	18	40	4
11BJ1A0417	R31045	ANTENNAS AND WAVE PROPAGATION	20	36	4
11BJ1A0417	R31046	DIGITAL COMMUNICATIONS	23	0	0
11BJ1A0419	R31041	COMPUTER ARCHITECTURE & ORGANIZATION	14	0	0
11BJ1A0419	R31046	DIGITAL COMMUNICATIONS	18	3	0
11BJ1A0423	R31041	COMPUTER ARCHITECTURE & ORGANIZATION	16	-1	0
11BJ1A0423	R31042	DIGITAL IC APPLICATIONS	3	0	0
11BJ1A0423	R31043	LINEAR IC APPLICATIONS	5	2	0
11BJ1A0423	R31044	ELECTRONIC MEASUREMENTS AND INSTRUMENTATIONS	3	0	0
11BJ1A0423	R31045	ANTENNAS AND WAVE PROPAGATION	4	26	0
11BJ1A0423	R31046	DIGITAL COMMUNICATIONS	7	37	4
11BJ1A0423	R31047	DIGITAL COMMUNICATIONS LAB	18	38	2
11BJ1A0423	R31048	IC APPLICATIONS LABS	15	38	2
11BJ1A0428	R31041	COMPUTER ARCHITECTURE & ORGANIZATION	17	49	4
11BJ1A0428	R31042	DIGITAL IC APPLICATIONS	16	13	0
11BJ1A0428	R31043	LINEAR IC APPLICATIONS	24	15	0

Htno	Subcode	Subname	Internal	External	credits
11BJ1A0428	R31045	ANTENNAS AND WAVE PROPAGATION	18	36	4
11BJ1A0428	R31046	DIGITAL COMMUNICATIONS	20	26	4
11BJ1A0430	R31042	DIGITAL IC APPLICATIONS	16	9	0
11BJ1A0430	R31043	LINEAR IC APPLICATIONS	20	18	0
11BJ1A0430	R31044	ELECTRONIC MEASUREMENTS AND INSTRUMENTATIONS	14	-1	0
11BJ1A0430	R31045	ANTENNAS AND WAVE PROPAGATION	19	-1	0
11BJ1A0430	R31046	DIGITAL COMMUNICATIONS	17	-1	0
11BJ1A0432	R31041	COMPUTER ARCHITECTURE & ORGANIZATION	11	0	0
11BJ1A0432	R31042	DIGITAL IC APPLICATIONS	12	14	0
11BJ1A0432	R31043	LINEAR IC APPLICATIONS	5	7	0
11BJ1A0432	R31044	ELECTRONIC MEASUREMENTS AND INSTRUMENTATIONS	7	0	0
11BJ1A0432	R31045	ANTENNAS AND WAVE PROPAGATION	2	38	4
11BJ1A0432	R31046	DIGITAL COMMUNICATIONS	6	13	0
11BJ1A0432	R31047	DIGITAL COMMUNICATIONS LAB	18	34	2
11BJ1A0437	R31043	LINEAR IC APPLICATIONS	21	41	4
11BJ1A0437	R31045	ANTENNAS AND WAVE PROPAGATION	19	43	4
11BJ1A0438	R31041	COMPUTER ARCHITECTURE & ORGANIZATION	17	7	0
11BJ1A0438	R31042	DIGITAL IC APPLICATIONS	16	0	0
11BJ1A0438	R31043	LINEAR IC APPLICATIONS	19	3	0
11BJ1A0438	R31045	ANTENNAS AND WAVE PROPAGATION	18	41	4
11BJ1A0438	R31046	DIGITAL COMMUNICATIONS	15	47	4
11BJ1A0439	R31041	COMPUTER ARCHITECTURE & ORGANIZATION	14	55	4
11BJ1A0439	R31042	DIGITAL IC APPLICATIONS	10	8	0
11BJ1A0439	R31043	LINEAR IC APPLICATIONS	13	17	0
11BJ1A0439	R31044	ELECTRONIC MEASUREMENTS AND INSTRUMENTATIONS	12	45	4
11BJ1A0439	R31045	ANTENNAS AND WAVE PROPAGATION	13	27	4
11BJ1A0439	R31046	DIGITAL COMMUNICATIONS	14	-1	0
11BJ1A0441	R31041	COMPUTER ARCHITECTURE & ORGANIZATION	15	50	4
11BJ1A0441	R31042	DIGITAL IC APPLICATIONS	15	16	0
11BJ1A0441	R31044	ELECTRONIC MEASUREMENTS AND INSTRUMENTATIONS	15	26	4
11BJ1A0441	R31045	ANTENNAS AND WAVE PROPAGATION	10	42	4
11BJ1A0441	R31046	DIGITAL COMMUNICATIONS	14	32	4
11BJ1A0443	R31041	COMPUTER ARCHITECTURE & ORGANIZATION	18	0	0
11BJ1A0443	R31042	DIGITAL IC APPLICATIONS	11	8	0
11BJ1A0443	R31043	LINEAR IC APPLICATIONS	19	1	0
11BJ1A0443	R31044	ELECTRONIC MEASUREMENTS AND INSTRUMENTATIONS	10	0	0
11BJ1A0443	R31045	ANTENNAS AND WAVE PROPAGATION	15	31	4
11BJ1A0443	R31046	DIGITAL COMMUNICATIONS	11	17	0
11BJ1A0445	R31041	COMPUTER ARCHITECTURE & ORGANIZATION	19	41	4
11BJ1A0445	R31042	DIGITAL IC APPLICATIONS	8	11	0
11BJ1A0445	R31043	LINEAR IC APPLICATIONS	19	36	4
11BJ1A0445	R31044	ELECTRONIC MEASUREMENTS AND INSTRUMENTATIONS	12	5	0
11BJ1A0445	R31045	ANTENNAS AND WAVE PROPAGATION	21	39	4
11BJ1A0445	R31046	DIGITAL COMMUNICATIONS	17	30	4
11BJ1A0446	R31042	DIGITAL IC APPLICATIONS	17	14	0
11BJ1A0447	R31046	DIGITAL COMMUNICATIONS	20	18	0
11BJ1A0449	R31044	ELECTRONIC MEASUREMENTS AND INSTRUMENTATIONS	16	17	0
11BJ1A0449	R31046	DIGITAL COMMUNICATIONS	17	13	0
11BJ1A0450	R31045	ANTENNAS AND WAVE PROPAGATION	17	61	4
11BJ1A0451	R31041	COMPUTER ARCHITECTURE & ORGANIZATION	14	0	0
11BJ1A0451	R31042	DIGITAL IC APPLICATIONS	5	0	0

Htno	Subcode	Subname	Internal	External	credits
11BJ1A0451	R31043	LINEAR IC APPLICATIONS	13	1	0
11BJ1A0451	R31044	ELECTRONIC MEASUREMENTS AND INSTRUMENTATIONS	11	0	0
11BJ1A0451	R31045	ANTENNAS AND WAVE PROPAGATION	10	20	0
11BJ1A0451	R31046	DIGITAL COMMUNICATIONS	9	26	0
11BJ1A0453	R31042	DIGITAL IC APPLICATIONS	14	15	0
11BJ1A0453	R31045	ANTENNAS AND WAVE PROPAGATION	18	31	4
11BJ1A0453	R31046	DIGITAL COMMUNICATIONS	21	37	4
11BJ1A0455	R31042	DIGITAL IC APPLICATIONS	19	12	0
11BJ1A0458	R31042	DIGITAL IC APPLICATIONS	14	31	4
11BJ1A0460	R31045	ANTENNAS AND WAVE PROPAGATION	23	37	4
11BJ1A0460	R31046	DIGITAL COMMUNICATIONS	22	38	4
11BJ1A0463	R31042	DIGITAL IC APPLICATIONS	18	17	0
11BJ1A0463	R31046	DIGITAL COMMUNICATIONS	20	34	4
11BJ1A0466	R31041	COMPUTER ARCHITECTURE & ORGANIZATION	14	-1	0
11BJ1A0466	R31042	DIGITAL IC APPLICATIONS	8	26	0
11BJ1A0466	R31046	DIGITAL COMMUNICATIONS	14	13	0
11BJ1A0467	R31041	COMPUTER ARCHITECTURE & ORGANIZATION	10	0	0
11BJ1A0467	R31042	DIGITAL IC APPLICATIONS	8	0	0
11BJ1A0467	R31044	ELECTRONIC MEASUREMENTS AND INSTRUMENTATIONS	3	0	0
11BJ1A0467	R31045	ANTENNAS AND WAVE PROPAGATION	16	43	4
11BJ1A0467	R31046	DIGITAL COMMUNICATIONS	8	43	4
11BJ1A0468	R31041	COMPUTER ARCHITECTURE & ORGANIZATION	15	30	4
11BJ1A0468	R31042	DIGITAL IC APPLICATIONS	14	26	4
11BJ1A0468	R31043	LINEAR IC APPLICATIONS	15	12	0
11BJ1A0468	R31044	ELECTRONIC MEASUREMENTS AND INSTRUMENTATIONS	14	0	0
11BJ1A0468	R31045	ANTENNAS AND WAVE PROPAGATION	10	31	4
11BJ1A0468	R31046	DIGITAL COMMUNICATIONS	8	43	4
11BJ1A0469	R31046	DIGITAL COMMUNICATIONS	16	40	4
11BJ1A0472	R31042	DIGITAL IC APPLICATIONS	16	31	4
11BJ1A0472	R31045	ANTENNAS AND WAVE PROPAGATION	19	51	4
11BJ1A0510	R31055	MICRO PROCESSORS AND MULTICORE SYSTEMS	18	37	4
11BJ1A0514	R31052	COMPUTER NETWORKS	18	40	4
11BJ1A0515	R31052	COMPUTER NETWORKS	16	19	0
11BJ1A0515	R31055	MICRO PROCESSORS AND MULTICORE SYSTEMS	17	49	4
11BJ1A0520	R31051	COMPILER DESIGN	15	-1	0
11BJ1A0520	R31052	COMPUTER NETWORKS	17	-1	0
11BJ1A0520	R31053	ADVANCED DATA STRUCTURES	16	-1	0
11BJ1A0520	R31054	COMPUTER GRAPHICS	13	-1	0
11BJ1A0520	R31055	MICRO PROCESSORS AND MULTICORE SYSTEMS	14	-1	0
11BJ1A0520	R31056	OPERATIONG SYSTEMS	15	-1	0
11BJ1A0521	R31051	COMPILER DESIGN	15	2	0
11BJ1A0521	R31052	COMPUTER NETWORKS	14	27	4
11BJ1A0521	R31053	ADVANCED DATA STRUCTURES	16	33	4
11BJ1A0521	R31054	COMPUTER GRAPHICS	13	17	0
11BJ1A0521	R31055	MICRO PROCESSORS AND MULTICORE SYSTEMS	15	38	4
11BJ1A0521	R31056	OPERATIONG SYSTEMS	15	35	4
11BJ1A0522	R31051	COMPILER DESIGN	15	28	4
11BJ1A0522	R31052	COMPUTER NETWORKS	18	33	4
11BJ1A0522	R31053	ADVANCED DATA STRUCTURES	17	26	4
11BJ1A0522	R31054	COMPUTER GRAPHICS	13	0	0
11BJ1A0522	R31055	MICRO PROCESSORS AND MULTICORE SYSTEMS	16	39	4



Htno	Subcode	Subname	Internal	External	credits
11BJ1A0522	R31056	OPERATIONG SYSTEMS	12	40	4
11BJ1A0524	R31051	COMPILER DESIGN	14	8	0
11BJ1A0524	R31052	COMPUTER NETWORKS	16	32	4
11BJ1A0524	R31053	ADVANCED DATA STRUCTURES	17	30	4
11BJ1A0526	R31052	COMPUTER NETWORKS	16	5	0
11BJ1A0526	R31053	ADVANCED DATA STRUCTURES	17	11	0
11BJ1A0526	R31055	MICRO PROCESSORS AND MULTICORE SYSTEMS	15	33	4
11BJ1A0527	R31054	COMPUTER GRAPHICS	13	1	0
11BJ1A0527	R31055	MICRO PROCESSORS AND MULTICORE SYSTEMS	16	34	4
11BJ1A0528	R31051	COMPILER DESIGN	15	3	0
11BJ1A0528	R31052	COMPUTER NETWORKS	13	33	4
11BJ1A0528	R31053	ADVANCED DATA STRUCTURES	16	3	0
11BJ1A0528	R31054	COMPUTER GRAPHICS	14	0	0
11BJ1A0528	R31055	MICRO PROCESSORS AND MULTICORE SYSTEMS	15	31	4
11BJ1A0528	R31056	OPERATIONG SYSTEMS	15	28	4
11BJ1A0529	R31051	COMPILER DESIGN	14	0	0
11BJ1A0529	R31052	COMPUTER NETWORKS	13	34	4
11BJ1A0529	R31053	ADVANCED DATA STRUCTURES	18	8	0
11BJ1A0529	R31054	COMPUTER GRAPHICS	15	0	0
11BJ1A0529	R31055	MICRO PROCESSORS AND MULTICORE SYSTEMS	14	12	0
11BJ1A0529	R31056	OPERATIONG SYSTEMS	14	-1	0
11BJ1A0533	R31053	ADVANCED DATA STRUCTURES	20	32	4
11BJ1A0533	R31054	COMPUTER GRAPHICS	15	17	0
11BJ1A0534	R31051	COMPILER DESIGN	15	0	0
11BJ1A0534	R31052	COMPUTER NETWORKS	16	26	4
11BJ1A0534	R31054	COMPUTER GRAPHICS	11	1	0
11BJ1A0534	R31055	MICRO PROCESSORS AND MULTICORE SYSTEMS	17	31	4
11BJ1A0535	R31051	COMPILER DESIGN	16	0	0
11BJ1A0535	R31052	COMPUTER NETWORKS	16	16	0
11BJ1A0535	R31053	ADVANCED DATA STRUCTURES	17	0	0
11BJ1A0535	R31054	COMPUTER GRAPHICS	15	0	0
11BJ1A0535	R31055	MICRO PROCESSORS AND MULTICORE SYSTEMS	14	42	4
11BJ1A0535	R31056	OPERATIONG SYSTEMS	12	31	4
11BJ1A0536	R31051	COMPILER DESIGN	18	34	4
11BJ1A0536	R31053	ADVANCED DATA STRUCTURES	16	26	4
11BJ1A0536	R31054	COMPUTER GRAPHICS	12	19	0
11BJ1A0538	R31051	COMPILER DESIGN	17	26	4
11BJ1A0538	R31052	COMPUTER NETWORKS	17	30	4
11BJ1A0538	R31053	ADVANCED DATA STRUCTURES	15	39	4
11BJ1A0538	R31054	COMPUTER GRAPHICS	17	26	4
11BJ1A0538	R31055	MICRO PROCESSORS AND MULTICORE SYSTEMS	15	56	4
11BJ1A0538	R31056	OPERATIONG SYSTEMS	15	39	4
11BJ1A0539	R31051	COMPILER DESIGN	14	0	0
11BJ1A0539	R31052	COMPUTER NETWORKS	14	28	4
11BJ1A0539	R31053	ADVANCED DATA STRUCTURES	15	-1	0
11BJ1A0539	R31054	COMPUTER GRAPHICS	15	2	0
11BJ1A0539	R31055	MICRO PROCESSORS AND MULTICORE SYSTEMS	15	35	4
11BJ1A0539	R31056	OPERATIONG SYSTEMS	14	32	4
11BJ1A0540	R31052	COMPUTER NETWORKS	14	11	0
11BJ1A0540	R31053	ADVANCED DATA STRUCTURES	15	19	0
11BJ1A0541	R31051	COMPILER DESIGN	16	9	0

Htno	Subcode	Subname	Internal	External	credits
11BJ1A0541	R31053	ADVANCED DATA STRUCTURES	18	33	4
11BJ1A0541	R31054	COMPUTER GRAPHICS	14	1	0
11BJ1A0541	R31055	MICRO PROCESSORS AND MULTICORE SYSTEMS	14	42	4
11BJ1A0542	R31051	COMPILER DESIGN	16	28	4
11BJ1A0542	R31052	COMPUTER NETWORKS	14	26	4
11BJ1A0542	R31053	ADVANCED DATA STRUCTURES	17	33	4
11BJ1A0542	R31054	COMPUTER GRAPHICS	12	4	0
11BJ1A0542	R31055	MICRO PROCESSORS AND MULTICORE SYSTEMS	14	32	4
11BJ1A0543	R31051	COMPILER DESIGN	16	1	0
11BJ1A0543	R31052	COMPUTER NETWORKS	17	12	0
11BJ1A0543	R31053	ADVANCED DATA STRUCTURES	17	4	0
11BJ1A0543	R31054	COMPUTER GRAPHICS	12	0	0
11BJ1A0543	R31055	MICRO PROCESSORS AND MULTICORE SYSTEMS	16	31	4
11BJ1A0543	R31056	OPERATIONG SYSTEMS	14	34	4
11BJ1A0544	R31052	COMPUTER NETWORKS	13	29	4
11BJ1A0544	R31053	ADVANCED DATA STRUCTURES	15	34	4
11BJ1A0544	R31054	COMPUTER GRAPHICS	12	7	0
11BJ1A0544	R31055	MICRO PROCESSORS AND MULTICORE SYSTEMS	16	28	4
12BJ5A0201	R31021	COMPLEX VARIABLEDS AND STATISTICAL METHODS	18	1	0
12BJ5A0203	R31021	COMPLEX VARIABLEDS AND STATISTICAL METHODS	20	30	4
12BJ5A0203	R31024	POWER ELECTRONICS	18	40	4
12BJ5A0205	R31021	COMPLEX VARIABLEDS AND STATISTICAL METHODS	16	0	0
12BJ5A0205	R31022	ELECTRICAL MEASUREMENT	20	9	0
12BJ5A0205	R31024	POWER ELECTRONICS	17	33	4
12BJ5A0205	R31026	LINEAR & DIGITAL IC APPLICATION	17	12	0
12BJ5A0206	R31021	COMPLEX VARIABLEDS AND STATISTICAL METHODS	15	0	0
12BJ5A0206	R31022	ELECTRICAL MEASUREMENT	18	28	4
12BJ5A0206	R31023	POWER SYSTEMS-II	19	49	4
12BJ5A0206	R31026	LINEAR & DIGITAL IC APPLICATION	17	26	4
12BJ5A0207	R31021	COMPLEX VARIABLEDS AND STATISTICAL METHODS	17	13	0
12BJ5A0208	R31021	COMPLEX VARIABLEDS AND STATISTICAL METHODS	17	0	0
12BJ5A0208	R31022	ELECTRICAL MEASUREMENT	15	26	4
12BJ5A0208	R31023	POWER SYSTEMS-II	13	27	4
12BJ5A0208	R31024	POWER ELECTRONICS	16	27	4
12BJ5A0208	R31025	ELECTRICAL MACHINES-III	15	33	4
12BJ5A0208	R31026	LINEAR & DIGITAL IC APPLICATION	17	26	4
12BJ5A0210	R31021	COMPLEX VARIABLEDS AND STATISTICAL METHODS	15	4	0
12BJ5A0210	R31023	POWER SYSTEMS-II	19	35	4
12BJ5A0210	R31024	POWER ELECTRONICS	16	9	0
12BJ5A0210	R31025	ELECTRICAL MACHINES-III	21	40	4
12BJ5A0210	R31026	LINEAR & DIGITAL IC APPLICATION	19	4	0
12BJ5A0211	R31021	COMPLEX VARIABLEDS AND STATISTICAL METHODS	22	47	4
12BJ5A0211	R31024	POWER ELECTRONICS	17	37	4
12BJ5A0212	R31021	COMPLEX VARIABLEDS AND STATISTICAL METHODS	15	0	0
12BJ5A0212	R31022	ELECTRICAL MEASUREMENT	17	38	4
12BJ5A0212	R31023	POWER SYSTEMS-II	17	30	4
12BJ5A0212	R31024	POWER ELECTRONICS	16	49	4
12BJ5A0212	R31025	ELECTRICAL MACHINES-III	13	31	4
12BJ5A0212	R31026	LINEAR & DIGITAL IC APPLICATION	17	29	4
12BJ5A0214	R31021	COMPLEX VARIABLEDS AND STATISTICAL METHODS	19	15	0
12BJ5A0215	R31021	COMPLEX VARIABLEDS AND STATISTICAL METHODS	18	0	0

Htno	Subcode	Subname	Internal	External	credits
12BJ5A0215	R31024	POWER ELECTRONICS	14	41	4
12BJ5A0215	R31026	LINEAR & DIGITAL IC APPLICATION	16	8	0
12BJ5A0216	R31021	COMPLEX VARIABLES AND STATISTICAL METHODS	19	7	0
12BJ5A0216	R31022	ELECTRICAL MEASUREMENT	17	17	0
12BJ5A0216	R31026	LINEAR & DIGITAL IC APPLICATION	18	15	0
12BJ5A0217	R31021	COMPLEX VARIABLES AND STATISTICAL METHODS	15	2	0
12BJ5A0217	R31022	ELECTRICAL MEASUREMENT	15	27	4
12BJ5A0217	R31024	POWER ELECTRONICS	14	15	0
12BJ5A0217	R31026	LINEAR & DIGITAL IC APPLICATION	16	14	0
12BJ5A0218	R31021	COMPLEX VARIABLES AND STATISTICAL METHODS	4	0	0
12BJ5A0218	R31022	ELECTRICAL MEASUREMENT	13	35	4
12BJ5A0218	R31023	POWER SYSTEMS-II	12	40	4
12BJ5A0218	R31024	POWER ELECTRONICS	4	26	0
12BJ5A0218	R31025	ELECTRICAL MACHINES-III	14	40	4
12BJ5A0218	R31026	LINEAR & DIGITAL IC APPLICATION	8	12	0
12BJ5A0220	R31021	COMPLEX VARIABLES AND STATISTICAL METHODS	21	0	0
12BJ5A0220	R31022	ELECTRICAL MEASUREMENT	18	12	0
12BJ5A0220	R31024	POWER ELECTRONICS	13	33	4
12BJ5A0220	R31026	LINEAR & DIGITAL IC APPLICATION	18	5	0
12BJ5A0224	R31021	COMPLEX VARIABLES AND STATISTICAL METHODS	15	4	0
12BJ5A0224	R31023	POWER SYSTEMS-II	19	20	0
12BJ5A0224	R31025	ELECTRICAL MACHINES-III	19	34	4
12BJ5A0224	R31026	LINEAR & DIGITAL IC APPLICATION	16	26	4
12BJ5A0226	R31021	COMPLEX VARIABLES AND STATISTICAL METHODS	18	10	0
12BJ5A0226	R31022	ELECTRICAL MEASUREMENT	16	16	0
12BJ5A0227	R31021	COMPLEX VARIABLES AND STATISTICAL METHODS	13	0	0
12BJ5A0227	R31022	ELECTRICAL MEASUREMENT	19	27	4
12BJ5A0227	R31023	POWER SYSTEMS-II	19	13	0
12BJ5A0227	R31024	POWER ELECTRONICS	18	15	0
12BJ5A0227	R31026	LINEAR & DIGITAL IC APPLICATION	19	15	0
12BJ5A0302	R31031	FINITE ELEMENT METHODS	18	63	4
12BJ5A0302	R31033	DYNAMICS OF MACHINERY	19	42	4
12BJ5A0302	R31035	DESIGN OF MACHINE MEMBERS-I	18	46	4
12BJ5A0303	R31031	FINITE ELEMENT METHODS	9	12	0
12BJ5A0303	R31032	OPERATIONS RESEARCH	9	31	4
12BJ5A0303	R31033	DYNAMICS OF MACHINERY	13	18	0
12BJ5A0303	R31034	THERMAL ENGINEERING-II	12	28	4
12BJ5A0303	R31035	DESIGN OF MACHINE MEMBERS-I	10	35	4
12BJ5A0303	R31036	METAL CUTTING & MACHINE TOOLS	16	26	4
12BJ5A0402	R31046	DIGITAL COMMUNICATIONS	19	16	0
12BJ5A0404	R31046	DIGITAL COMMUNICATIONS	14	33	4
12BJ5A0503	R31051	COMPILER DESIGN	16	2	0
12BJ5A0503	R31055	MICRO PROCESSORS AND MULTICORE SYSTEMS	14	40	4

Note:1)For Recounting/Revaluation/Challenge By Revaluation Apply through Online([WWW.JNTUKEXAMS.NET](http://WWW.JNTUKEXAMS.NET))

[Last Date for Recounting/Revaluation/Challenge By Revaluation: 10-08-2014]

Date:04-08-2014



Controller of Examinations