



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA
Results For III B.Tech (R07,R05 and RR) II Semester Regular/Supplementary Examinations April - 2012
College: NOVA INST. OF TECH. FOR WOMEN:KM

Htno	Subcode	Subname	Internals	Externals	credits
08KM1A0118	V3205	ESTIMATING AND COSTING	17	35	4
08KM1A0202	V3219	VLSI DESIGN	14	4	0
08KM1A0205	V3208	MANAGEMENT SCIENCE	14	29	4
08KM1A0209	V3218	DIGITAL SIGNAL PROCESSING	15	17	0
08KM1A0209	V3219	VLSI DESIGN	15	14	0
08KM1A0214	V3210	SWITCH GEAR & PROTECTION	16	19	0
08KM1A0218	V3210	SWITCH GEAR & PROTECTION	17	28	4
08KM1A0220	V3207	MICRO PROCESSORS AND MICRO CONTROLLERS	14	36	4
08KM1A0220	V3218	DIGITAL SIGNAL PROCESSING	14	5	0
08KM1A0222	V3208	MANAGEMENT SCIENCE	16	4	0
08KM1A0222	V3210	SWITCH GEAR & PROTECTION	15	0	0
08KM1A0222	V3218	DIGITAL SIGNAL PROCESSING	15	33	4
08KM1A0224	V3207	MICRO PROCESSORS AND MICRO CONTROLLERS	18	32	4
08KM1A0401	V3221	MICRO PROCESSORS AND INTERFACING	9	28	0
08KM1A0412	V3219	VLSI DESIGN	18	18	0
08KM1A0415	V3221	MICRO PROCESSORS AND INTERFACING	14	32	4
08KM1A0427	V3220	MICROWAVE ENGINEERING	16	2	0
08KM1A0444	V3219	VLSI DESIGN	17	23	0
08KM1A0444	V3221	MICRO PROCESSORS AND INTERFACING	15	22	0
08KM1A0451	V3220	MICROWAVE ENGINEERING	9	11	0
08KM1A0451	V3221	MICRO PROCESSORS AND INTERFACING	10	35	4
08KM1A0457	V3219	VLSI DESIGN	15	32	4
08KM1A0501	V3224	COMPUTER NETWORKS	17	34	4
08KM1A0502	V3226	ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS	13	38	4
08KM1A0504	V3225	INFORMATION SECURITY	13	34	4
08KM1A0506	V3226	ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS	14	-1	0
08KM1A0513	V3222	OPERATING SYSTEMS	16	8	0
08KM1A0513	V3223	COMPILER DESIGN	17	12	0
08KM1A0514	V3222	OPERATING SYSTEMS	18	14	0
08KM1A0515	V3225	INFORMATION SECURITY	18	48	4
08KM1A0515	V3226	ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS	14	18	0
08KM1A0523	V3222	OPERATING SYSTEMS	17	16	0
08KM1A0523	V3223	COMPILER DESIGN	17	14	0
08KM1A0523	V3224	COMPUTER NETWORKS	16	21	0
08KM1A0523	V3225	INFORMATION SECURITY	17	28	4
08KM1A0523	V3226	ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS	14	30	4
08KM1A0523	V3227	OBJECT ORIENTED ANALYSIS AND DESIGN	18	21	0
08KM1A0523	V3270	COMPUTER NETWORKS AND CASE TOOLS LAB	25	45	2
08KM1A0523	V3271	OPERATING SYSTEMS AND COMPILER DESIGN LAB	25	48	2
08KM1A0525	V3223	COMPILER DESIGN	18	41	4
08KM1A0530	V3222	OPERATING SYSTEMS	18	15	0
08KM1A0530	V3223	COMPILER DESIGN	16	3	0
08KM1A0530	V3226	ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS	12	29	4
08KM1A0531	V3226	ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS	12	28	4

Htno	Subcode	Subname	Internals	Externals	credits
08KM1A0532	V3226	ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS	16	18	0
08KM1A0533	V3222	OPERATING SYSTEMS	15	4	0
08KM1A0533	V3223	COMPILER DESIGN	17	10	0
08KM1A0533	V3224	COMPUTER NETWORKS	15	10	0
08KM1A0533	V3225	INFORMATION SECURITY	15	9	0
08KM1A0533	V3226	ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS	13	37	4
08KM1A0533	V3227	OBJECT ORIENTED ANALYSIS AND DESIGN	15	12	0
08KM1A0534	V3223	COMPILER DESIGN	17	22	0
08KM1A0538	V3226	ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS	13	36	4
08KM1A0540	V3225	INFORMATION SECURITY	16	34	4
08KM1A0540	V3226	ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS	15	19	0
08KM1A0544	V3222	OPERATING SYSTEMS	19	20	0
08KM1A0544	V3223	COMPILER DESIGN	18	18	0
08KM1A0545	V3226	ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS	14	22	0
08KM1A0549	V3226	ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS	13	31	4
09KM1A0201	V3207	MICRO PROCESSORS AND MICRO CONTROLLERS	18	38	4
09KM1A0201	V3208	MANAGEMENT SCIENCE	18	42	4
09KM1A0201	V3209	INSTRUMENTATION	16	57	4
09KM1A0201	V3210	SWITCH GEAR & PROTECTION	20	45	4
09KM1A0201	V3218	DIGITAL SIGNAL PROCESSING	18	68	4
09KM1A0201	V3219	VLSI DESIGN	16	41	4
09KM1A0201	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	25	48	2
09KM1A0201	V3267	POWER ELECTRONICS AND SIMULATION LAB	25	50	2
09KM1A0202	V3207	MICRO PROCESSORS AND MICRO CONTROLLERS	15	33	4
09KM1A0202	V3208	MANAGEMENT SCIENCE	18	47	4
09KM1A0202	V3209	INSTRUMENTATION	16	42	4
09KM1A0202	V3210	SWITCH GEAR & PROTECTION	17	28	4
09KM1A0202	V3218	DIGITAL SIGNAL PROCESSING	15	41	4
09KM1A0202	V3219	VLSI DESIGN	14	15	0
09KM1A0202	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	24	48	2
09KM1A0202	V3267	POWER ELECTRONICS AND SIMULATION LAB	23	49	2
09KM1A0203	V3207	MICRO PROCESSORS AND MICRO CONTROLLERS	13	33	4
09KM1A0203	V3208	MANAGEMENT SCIENCE	17	20	0
09KM1A0203	V3209	INSTRUMENTATION	14	28	4
09KM1A0203	V3210	SWITCH GEAR & PROTECTION	15	9	0
09KM1A0203	V3218	DIGITAL SIGNAL PROCESSING	15	2	0
09KM1A0203	V3219	VLSI DESIGN	12	0	0
09KM1A0203	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	24	46	2
09KM1A0203	V3267	POWER ELECTRONICS AND SIMULATION LAB	25	50	2
09KM1A0204	V3207	MICRO PROCESSORS AND MICRO CONTROLLERS	16	28	4
09KM1A0204	V3208	MANAGEMENT SCIENCE	14	20	0
09KM1A0204	V3209	INSTRUMENTATION	13	35	4
09KM1A0204	V3210	SWITCH GEAR & PROTECTION	15	28	4
09KM1A0204	V3218	DIGITAL SIGNAL PROCESSING	15	32	4
09KM1A0204	V3219	VLSI DESIGN	13	28	4
09KM1A0204	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	19	44	2
09KM1A0204	V3267	POWER ELECTRONICS AND SIMULATION LAB	17	49	2
09KM1A0205	V3207	MICRO PROCESSORS AND MICRO CONTROLLERS	15	16	0
09KM1A0205	V3208	MANAGEMENT SCIENCE	16	-1	0
09KM1A0205	V3209	INSTRUMENTATION	18	28	4
09KM1A0205	V3210	SWITCH GEAR & PROTECTION	18	28	4

Htno	Subcode	Subname	Internals	Externals	credits
09KM1A0205	V3218	DIGITAL SIGNAL PROCESSING	17	48	4
09KM1A0205	V3219	VLSI DESIGN	14	28	4
09KM1A0205	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	22	45	2
09KM1A0205	V3267	POWER ELECTRONICS AND SIMULATION LAB	21	50	2
09KM1A0206	V3207	MICRO PROCESSORS AND MICRO CONTROLLERS	13	28	4
09KM1A0206	V3208	MANAGEMENT SCIENCE	19	43	4
09KM1A0206	V3209	INSTRUMENTATION	15	55	4
09KM1A0206	V3210	SWITCH GEAR & PROTECTION	20	40	4
09KM1A0206	V3218	DIGITAL SIGNAL PROCESSING	20	43	4
09KM1A0206	V3219	VLSI DESIGN	16	32	4
09KM1A0206	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	25	48	2
09KM1A0206	V3267	POWER ELECTRONICS AND SIMULATION LAB	24	49	2
09KM1A0207	V3207	MICRO PROCESSORS AND MICRO CONTROLLERS	14	6	0
09KM1A0207	V3208	MANAGEMENT SCIENCE	15	17	0
09KM1A0207	V3209	INSTRUMENTATION	13	45	4
09KM1A0207	V3210	SWITCH GEAR & PROTECTION	16	5	0
09KM1A0207	V3218	DIGITAL SIGNAL PROCESSING	16	8	0
09KM1A0207	V3219	VLSI DESIGN	13	2	0
09KM1A0207	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	19	43	2
09KM1A0207	V3267	POWER ELECTRONICS AND SIMULATION LAB	18	49	2
09KM1A0208	V3207	MICRO PROCESSORS AND MICRO CONTROLLERS	0	-1	0
09KM1A0208	V3208	MANAGEMENT SCIENCE	0	-1	0
09KM1A0208	V3209	INSTRUMENTATION	0	-1	0
09KM1A0208	V3210	SWITCH GEAR & PROTECTION	0	-1	0
09KM1A0208	V3218	DIGITAL SIGNAL PROCESSING	0	-1	0
09KM1A0208	V3219	VLSI DESIGN	0	-1	0
09KM1A0208	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	-1	-1	0
09KM1A0208	V3267	POWER ELECTRONICS AND SIMULATION LAB	-1	-1	0
09KM1A0209	V3207	MICRO PROCESSORS AND MICRO CONTROLLERS	17	28	4
09KM1A0209	V3208	MANAGEMENT SCIENCE	18	39	4
09KM1A0209	V3209	INSTRUMENTATION	15	40	4
09KM1A0209	V3210	SWITCH GEAR & PROTECTION	16	28	4
09KM1A0209	V3218	DIGITAL SIGNAL PROCESSING	18	46	4
09KM1A0209	V3219	VLSI DESIGN	14	37	4
09KM1A0209	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	24	41	2
09KM1A0209	V3267	POWER ELECTRONICS AND SIMULATION LAB	23	50	2
09KM1A0210	V3207	MICRO PROCESSORS AND MICRO CONTROLLERS	14	17	0
09KM1A0210	V3208	MANAGEMENT SCIENCE	18	35	4
09KM1A0210	V3209	INSTRUMENTATION	16	34	4
09KM1A0210	V3210	SWITCH GEAR & PROTECTION	19	11	0
09KM1A0210	V3218	DIGITAL SIGNAL PROCESSING	17	30	4
09KM1A0210	V3219	VLSI DESIGN	14	17	0
09KM1A0210	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	25	46	2
09KM1A0210	V3267	POWER ELECTRONICS AND SIMULATION LAB	24	50	2
09KM1A0211	V3207	MICRO PROCESSORS AND MICRO CONTROLLERS	19	49	4
09KM1A0211	V3208	MANAGEMENT SCIENCE	19	31	4
09KM1A0211	V3209	INSTRUMENTATION	15	50	4
09KM1A0211	V3210	SWITCH GEAR & PROTECTION	20	36	4
09KM1A0211	V3218	DIGITAL SIGNAL PROCESSING	19	31	4
09KM1A0211	V3219	VLSI DESIGN	16	7	0
09KM1A0211	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	25	43	2

Htno	Subcode	Subname	Internals	Externals	credits
09KM1A0211	V3267	POWER ELECTRONICS AND SIMULATION LAB	25	50	2
09KM1A0212	V3207	MICRO PROCESSORS AND MICRO CONTROLLERS	17	46	4
09KM1A0212	V3208	MANAGEMENT SCIENCE	18	42	4
09KM1A0212	V3209	INSTRUMENTATION	15	33	4
09KM1A0212	V3210	SWITCH GEAR & PROTECTION	19	34	4
09KM1A0212	V3218	DIGITAL SIGNAL PROCESSING	18	28	4
09KM1A0212	V3219	VLSI DESIGN	15	28	4
09KM1A0212	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	19	45	2
09KM1A0212	V3267	POWER ELECTRONICS AND SIMULATION LAB	18	50	2
09KM1A0213	V3207	MICRO PROCESSORS AND MICRO CONTROLLERS	20	41	4
09KM1A0213	V3208	MANAGEMENT SCIENCE	19	46	4
09KM1A0213	V3209	INSTRUMENTATION	16	44	4
09KM1A0213	V3210	SWITCH GEAR & PROTECTION	20	46	4
09KM1A0213	V3218	DIGITAL SIGNAL PROCESSING	18	59	4
09KM1A0213	V3219	VLSI DESIGN	20	47	4
09KM1A0213	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	18	44	2
09KM1A0213	V3267	POWER ELECTRONICS AND SIMULATION LAB	17	50	2
09KM1A0214	V3207	MICRO PROCESSORS AND MICRO CONTROLLERS	12	28	4
09KM1A0214	V3208	MANAGEMENT SCIENCE	16	45	4
09KM1A0214	V3209	INSTRUMENTATION	16	60	4
09KM1A0214	V3210	SWITCH GEAR & PROTECTION	15	40	4
09KM1A0214	V3218	DIGITAL SIGNAL PROCESSING	15	51	4
09KM1A0214	V3219	VLSI DESIGN	13	5	0
09KM1A0214	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	19	42	2
09KM1A0214	V3267	POWER ELECTRONICS AND SIMULATION LAB	19	50	2
09KM1A0215	V3207	MICRO PROCESSORS AND MICRO CONTROLLERS	16	34	4
09KM1A0215	V3208	MANAGEMENT SCIENCE	16	28	4
09KM1A0215	V3209	INSTRUMENTATION	15	34	4
09KM1A0215	V3210	SWITCH GEAR & PROTECTION	17	36	4
09KM1A0215	V3218	DIGITAL SIGNAL PROCESSING	18	17	0
09KM1A0215	V3219	VLSI DESIGN	13	3	0
09KM1A0215	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	16	45	2
09KM1A0215	V3267	POWER ELECTRONICS AND SIMULATION LAB	16	49	2
09KM1A0216	V3207	MICRO PROCESSORS AND MICRO CONTROLLERS	15	20	0
09KM1A0216	V3208	MANAGEMENT SCIENCE	19	20	0
09KM1A0216	V3209	INSTRUMENTATION	16	32	4
09KM1A0216	V3210	SWITCH GEAR & PROTECTION	18	32	4
09KM1A0216	V3218	DIGITAL SIGNAL PROCESSING	17	33	4
09KM1A0216	V3219	VLSI DESIGN	14	0	0
09KM1A0216	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	20	45	2
09KM1A0216	V3267	POWER ELECTRONICS AND SIMULATION LAB	21	50	2
09KM1A0217	V3207	MICRO PROCESSORS AND MICRO CONTROLLERS	16	16	0
09KM1A0217	V3208	MANAGEMENT SCIENCE	17	4	0
09KM1A0217	V3209	INSTRUMENTATION	15	28	4
09KM1A0217	V3210	SWITCH GEAR & PROTECTION	15	32	4
09KM1A0217	V3218	DIGITAL SIGNAL PROCESSING	18	41	4
09KM1A0217	V3219	VLSI DESIGN	14	16	0
09KM1A0217	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	24	40	2
09KM1A0217	V3267	POWER ELECTRONICS AND SIMULATION LAB	23	50	2
09KM1A0218	V3207	MICRO PROCESSORS AND MICRO CONTROLLERS	12	10	0
09KM1A0218	V3208	MANAGEMENT SCIENCE	11	35	4

Htno	Subcode	Subname	Internals	Externals	credits
09KM1A0218	V3209	INSTRUMENTATION	14	43	4
09KM1A0218	V3210	SWITCH GEAR & PROTECTION	14	8	0
09KM1A0218	V3218	DIGITAL SIGNAL PROCESSING	16	28	4
09KM1A0218	V3219	VLSI DESIGN	11	6	0
09KM1A0218	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	18	43	2
09KM1A0218	V3267	POWER ELECTRONICS AND SIMULATION LAB	17	49	2
09KM1A0219	V3207	MICRO PROCESSORS AND MICRO CONTROLLERS	20	45	4
09KM1A0219	V3208	MANAGEMENT SCIENCE	19	47	4
09KM1A0219	V3209	INSTRUMENTATION	17	43	4
09KM1A0219	V3210	SWITCH GEAR & PROTECTION	19	56	4
09KM1A0219	V3218	DIGITAL SIGNAL PROCESSING	18	28	4
09KM1A0219	V3219	VLSI DESIGN	19	14	0
09KM1A0219	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	23	48	2
09KM1A0219	V3267	POWER ELECTRONICS AND SIMULATION LAB	24	50	2
09KM1A0220	V3207	MICRO PROCESSORS AND MICRO CONTROLLERS	20	38	4
09KM1A0220	V3208	MANAGEMENT SCIENCE	20	43	4
09KM1A0220	V3209	INSTRUMENTATION	17	65	4
09KM1A0220	V3210	SWITCH GEAR & PROTECTION	19	58	4
09KM1A0220	V3218	DIGITAL SIGNAL PROCESSING	19	57	4
09KM1A0220	V3219	VLSI DESIGN	18	46	4
09KM1A0220	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	24	48	2
09KM1A0220	V3267	POWER ELECTRONICS AND SIMULATION LAB	23	50	2
09KM1A0221	V3207	MICRO PROCESSORS AND MICRO CONTROLLERS	18	37	4
09KM1A0221	V3208	MANAGEMENT SCIENCE	17	30	4
09KM1A0221	V3209	INSTRUMENTATION	15	40	4
09KM1A0221	V3210	SWITCH GEAR & PROTECTION	19	18	0
09KM1A0221	V3218	DIGITAL SIGNAL PROCESSING	16	51	4
09KM1A0221	V3219	VLSI DESIGN	17	31	4
09KM1A0221	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	23	40	2
09KM1A0221	V3267	POWER ELECTRONICS AND SIMULATION LAB	24	50	2
09KM1A0401	V3208	MANAGEMENT SCIENCE	17	50	4
09KM1A0401	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	17	31	4
09KM1A0401	V3218	DIGITAL SIGNAL PROCESSING	18	53	4
09KM1A0401	V3219	VLSI DESIGN	16	32	4
09KM1A0401	V3220	MICROWAVE ENGINEERING	17	35	4
09KM1A0401	V3221	MICRO PROCESSORS AND INTERFACING	15	18	0
09KM1A0401	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	24	44	2
09KM1A0401	V3269	MICRO PROCESSORS AND INTERFACING LAB.	24	44	2
09KM1A0402	V3208	MANAGEMENT SCIENCE	13	19	0
09KM1A0402	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	14	33	4
09KM1A0402	V3218	DIGITAL SIGNAL PROCESSING	15	31	4
09KM1A0402	V3219	VLSI DESIGN	14	3	0
09KM1A0402	V3220	MICROWAVE ENGINEERING	17	16	0
09KM1A0402	V3221	MICRO PROCESSORS AND INTERFACING	15	32	4
09KM1A0402	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	20	45	2
09KM1A0402	V3269	MICRO PROCESSORS AND INTERFACING LAB.	20	33	2
09KM1A0403	V3208	MANAGEMENT SCIENCE	19	40	4
09KM1A0403	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	17	36	4
09KM1A0403	V3218	DIGITAL SIGNAL PROCESSING	19	65	4
09KM1A0403	V3219	VLSI DESIGN	19	39	4
09KM1A0403	V3220	MICROWAVE ENGINEERING	18	42	4

Htno	Subcode	Subname	Internals	Externals	credits
09KM1A0403	V3221	MICRO PROCESSORS AND INTERFACING	17	50	4
09KM1A0403	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	25	45	2
09KM1A0403	V3269	MICRO PROCESSORS AND INTERFACING LAB.	25	46	2
09KM1A0404	V3208	MANAGEMENT SCIENCE	17	62	4
09KM1A0404	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	19	41	4
09KM1A0404	V3218	DIGITAL SIGNAL PROCESSING	18	55	4
09KM1A0404	V3219	VLSI DESIGN	20	50	4
09KM1A0404	V3220	MICROWAVE ENGINEERING	18	28	4
09KM1A0404	V3221	MICRO PROCESSORS AND INTERFACING	16	37	4
09KM1A0404	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	25	50	2
09KM1A0404	V3269	MICRO PROCESSORS AND INTERFACING LAB.	25	47	2
09KM1A0405	V3208	MANAGEMENT SCIENCE	15	31	4
09KM1A0405	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	14	7	0
09KM1A0405	V3218	DIGITAL SIGNAL PROCESSING	15	44	4
09KM1A0405	V3219	VLSI DESIGN	15	31	4
09KM1A0405	V3220	MICROWAVE ENGINEERING	16	35	4
09KM1A0405	V3221	MICRO PROCESSORS AND INTERFACING	15	43	4
09KM1A0405	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	23	46	2
09KM1A0405	V3269	MICRO PROCESSORS AND INTERFACING LAB.	23	46	2
09KM1A0406	V3208	MANAGEMENT SCIENCE	17	28	4
09KM1A0406	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	15	32	4
09KM1A0406	V3218	DIGITAL SIGNAL PROCESSING	15	32	4
09KM1A0406	V3219	VLSI DESIGN	16	13	0
09KM1A0406	V3220	MICROWAVE ENGINEERING	16	18	0
09KM1A0406	V3221	MICRO PROCESSORS AND INTERFACING	14	31	4
09KM1A0406	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	21	46	2
09KM1A0406	V3269	MICRO PROCESSORS AND INTERFACING LAB.	21	44	2
09KM1A0407	V3208	MANAGEMENT SCIENCE	17	51	4
09KM1A0407	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	15	40	4
09KM1A0407	V3218	DIGITAL SIGNAL PROCESSING	16	36	4
09KM1A0407	V3219	VLSI DESIGN	16	35	4
09KM1A0407	V3220	MICROWAVE ENGINEERING	14	40	4
09KM1A0407	V3221	MICRO PROCESSORS AND INTERFACING	14	41	4
09KM1A0407	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	22	47	2
09KM1A0407	V3269	MICRO PROCESSORS AND INTERFACING LAB.	22	48	2
09KM1A0408	V3208	MANAGEMENT SCIENCE	15	52	4
09KM1A0408	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	17	28	4
09KM1A0408	V3218	DIGITAL SIGNAL PROCESSING	16	55	4
09KM1A0408	V3219	VLSI DESIGN	16	43	4
09KM1A0408	V3220	MICROWAVE ENGINEERING	18	31	4
09KM1A0408	V3221	MICRO PROCESSORS AND INTERFACING	17	54	4
09KM1A0408	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	25	48	2
09KM1A0408	V3269	MICRO PROCESSORS AND INTERFACING LAB.	25	49	2
09KM1A0409	V3208	MANAGEMENT SCIENCE	18	44	4
09KM1A0409	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	18	40	4
09KM1A0409	V3218	DIGITAL SIGNAL PROCESSING	19	61	4
09KM1A0409	V3219	VLSI DESIGN	18	37	4
09KM1A0409	V3220	MICROWAVE ENGINEERING	17	42	4
09KM1A0409	V3221	MICRO PROCESSORS AND INTERFACING	16	31	4
09KM1A0409	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	24	44	2
09KM1A0409	V3269	MICRO PROCESSORS AND INTERFACING LAB.	24	47	2

Htno	Subcode	Subname	Internals	Externals	credits
09KM1A0410	V3208	MANAGEMENT SCIENCE	18	30	4
09KM1A0410	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	14	34	4
09KM1A0410	V3218	DIGITAL SIGNAL PROCESSING	18	37	4
09KM1A0410	V3219	VLSI DESIGN	15	3	0
09KM1A0410	V3220	MICROWAVE ENGINEERING	16	15	0
09KM1A0410	V3221	MICRO PROCESSORS AND INTERFACING	14	43	4
09KM1A0410	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	24	43	2
09KM1A0410	V3269	MICRO PROCESSORS AND INTERFACING LAB.	24	48	2
09KM1A0411	V3208	MANAGEMENT SCIENCE	16	51	4
09KM1A0411	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	18	32	4
09KM1A0411	V3218	DIGITAL SIGNAL PROCESSING	17	33	4
09KM1A0411	V3219	VLSI DESIGN	18	28	4
09KM1A0411	V3220	MICROWAVE ENGINEERING	16	35	4
09KM1A0411	V3221	MICRO PROCESSORS AND INTERFACING	12	48	4
09KM1A0411	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	25	48	2
09KM1A0411	V3269	MICRO PROCESSORS AND INTERFACING LAB.	25	46	2
09KM1A0412	V3208	MANAGEMENT SCIENCE	18	28	4
09KM1A0412	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	16	28	4
09KM1A0412	V3218	DIGITAL SIGNAL PROCESSING	17	40	4
09KM1A0412	V3219	VLSI DESIGN	18	28	4
09KM1A0412	V3220	MICROWAVE ENGINEERING	17	31	4
09KM1A0412	V3221	MICRO PROCESSORS AND INTERFACING	15	28	4
09KM1A0412	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	24	44	2
09KM1A0412	V3269	MICRO PROCESSORS AND INTERFACING LAB.	24	46	2
09KM1A0413	V3208	MANAGEMENT SCIENCE	17	44	4
09KM1A0413	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	16	19	0
09KM1A0413	V3218	DIGITAL SIGNAL PROCESSING	17	48	4
09KM1A0413	V3219	VLSI DESIGN	17	31	4
09KM1A0413	V3220	MICROWAVE ENGINEERING	16	42	4
09KM1A0413	V3221	MICRO PROCESSORS AND INTERFACING	16	30	4
09KM1A0413	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	20	45	2
09KM1A0413	V3269	MICRO PROCESSORS AND INTERFACING LAB.	16	46	2
09KM1A0414	V3208	MANAGEMENT SCIENCE	16	30	4
09KM1A0414	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	15	16	0
09KM1A0414	V3218	DIGITAL SIGNAL PROCESSING	15	35	4
09KM1A0414	V3219	VLSI DESIGN	18	10	0
09KM1A0414	V3220	MICROWAVE ENGINEERING	16	12	0
09KM1A0414	V3221	MICRO PROCESSORS AND INTERFACING	12	42	4
09KM1A0414	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	23	47	2
09KM1A0414	V3269	MICRO PROCESSORS AND INTERFACING LAB.	23	45	2
09KM1A0415	V3208	MANAGEMENT SCIENCE	17	-1	0
09KM1A0415	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	17	35	4
09KM1A0415	V3218	DIGITAL SIGNAL PROCESSING	19	36	4
09KM1A0415	V3219	VLSI DESIGN	19	29	4
09KM1A0415	V3220	MICROWAVE ENGINEERING	19	47	4
09KM1A0415	V3221	MICRO PROCESSORS AND INTERFACING	18	55	4
09KM1A0415	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	25	44	2
09KM1A0415	V3269	MICRO PROCESSORS AND INTERFACING LAB.	25	46	2
09KM1A0416	V3208	MANAGEMENT SCIENCE	17	48	4
09KM1A0416	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	16	38	4
09KM1A0416	V3218	DIGITAL SIGNAL PROCESSING	17	61	4

Htno	Subcode	Subname	Internals	Externals	credits
09KM1A0416	V3219	VLSI DESIGN	18	52	4
09KM1A0416	V3220	MICROWAVE ENGINEERING	17	31	4
09KM1A0416	V3221	MICRO PROCESSORS AND INTERFACING	14	49	4
09KM1A0416	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	23	48	2
09KM1A0416	V3269	MICRO PROCESSORS AND INTERFACING LAB.	23	49	2
09KM1A0417	V3208	MANAGEMENT SCIENCE	18	39	4
09KM1A0417	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	18	44	4
09KM1A0417	V3218	DIGITAL SIGNAL PROCESSING	17	52	4
09KM1A0417	V3219	VLSI DESIGN	17	31	4
09KM1A0417	V3220	MICROWAVE ENGINEERING	18	34	4
09KM1A0417	V3221	MICRO PROCESSORS AND INTERFACING	15	35	4
09KM1A0417	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	24	44	2
09KM1A0417	V3269	MICRO PROCESSORS AND INTERFACING LAB.	24	48	2
09KM1A0418	V3208	MANAGEMENT SCIENCE	17	28	4
09KM1A0418	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	17	32	4
09KM1A0418	V3218	DIGITAL SIGNAL PROCESSING	19	38	4
09KM1A0418	V3219	VLSI DESIGN	17	15	0
09KM1A0418	V3220	MICROWAVE ENGINEERING	19	33	4
09KM1A0418	V3221	MICRO PROCESSORS AND INTERFACING	17	55	4
09KM1A0418	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	24	49	2
09KM1A0418	V3269	MICRO PROCESSORS AND INTERFACING LAB.	24	49	2
09KM1A0419	V3208	MANAGEMENT SCIENCE	16	28	4
09KM1A0419	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	17	18	0
09KM1A0419	V3218	DIGITAL SIGNAL PROCESSING	16	31	4
09KM1A0419	V3219	VLSI DESIGN	15	28	4
09KM1A0419	V3220	MICROWAVE ENGINEERING	17	16	0
09KM1A0419	V3221	MICRO PROCESSORS AND INTERFACING	14	34	4
09KM1A0419	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	23	45	2
09KM1A0419	V3269	MICRO PROCESSORS AND INTERFACING LAB.	23	48	2
09KM1A0420	V3208	MANAGEMENT SCIENCE	16	28	4
09KM1A0420	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	16	28	4
09KM1A0420	V3218	DIGITAL SIGNAL PROCESSING	16	38	4
09KM1A0420	V3219	VLSI DESIGN	17	28	4
09KM1A0420	V3220	MICROWAVE ENGINEERING	16	16	0
09KM1A0420	V3221	MICRO PROCESSORS AND INTERFACING	13	20	0
09KM1A0420	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	20	45	2
09KM1A0420	V3269	MICRO PROCESSORS AND INTERFACING LAB.	20	45	2
09KM1A0421	V3208	MANAGEMENT SCIENCE	16	31	4
09KM1A0421	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	13	11	0
09KM1A0421	V3218	DIGITAL SIGNAL PROCESSING	15	33	4
09KM1A0421	V3219	VLSI DESIGN	15	19	0
09KM1A0421	V3220	MICROWAVE ENGINEERING	15	11	0
09KM1A0421	V3221	MICRO PROCESSORS AND INTERFACING	14	32	4
09KM1A0421	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	20	45	2
09KM1A0421	V3269	MICRO PROCESSORS AND INTERFACING LAB.	20	46	2
09KM1A0422	V3208	MANAGEMENT SCIENCE	16	36	4
09KM1A0422	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	17	59	4
09KM1A0422	V3218	DIGITAL SIGNAL PROCESSING	17	44	4
09KM1A0422	V3219	VLSI DESIGN	18	28	4
09KM1A0422	V3220	MICROWAVE ENGINEERING	17	32	4
09KM1A0422	V3221	MICRO PROCESSORS AND INTERFACING	15	59	4

Htno	Subcode	Subname	Internals	Externals	credits
09KM1A0422	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	22	45	2
09KM1A0422	V3269	MICRO PROCESSORS AND INTERFACING LAB.	22	44	2
09KM1A0423	V3208	MANAGEMENT SCIENCE	14	46	4
09KM1A0423	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	16	46	4
09KM1A0423	V3218	DIGITAL SIGNAL PROCESSING	17	53	4
09KM1A0423	V3219	VLSI DESIGN	16	56	4
09KM1A0423	V3220	MICROWAVE ENGINEERING	17	48	4
09KM1A0423	V3221	MICRO PROCESSORS AND INTERFACING	17	59	4
09KM1A0423	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	25	44	2
09KM1A0423	V3269	MICRO PROCESSORS AND INTERFACING LAB.	25	48	2
09KM1A0424	V3208	MANAGEMENT SCIENCE	17	28	4
09KM1A0424	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	15	28	4
09KM1A0424	V3218	DIGITAL SIGNAL PROCESSING	13	28	4
09KM1A0424	V3219	VLSI DESIGN	16	7	0
09KM1A0424	V3220	MICROWAVE ENGINEERING	15	30	4
09KM1A0424	V3221	MICRO PROCESSORS AND INTERFACING	13	18	0
09KM1A0424	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	20	44	2
09KM1A0424	V3269	MICRO PROCESSORS AND INTERFACING LAB.	18	46	2
09KM1A0425	V3208	MANAGEMENT SCIENCE	19	48	4
09KM1A0425	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	17	38	4
09KM1A0425	V3218	DIGITAL SIGNAL PROCESSING	17	48	4
09KM1A0425	V3219	VLSI DESIGN	19	31	4
09KM1A0425	V3220	MICROWAVE ENGINEERING	18	35	4
09KM1A0425	V3221	MICRO PROCESSORS AND INTERFACING	16	37	4
09KM1A0425	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	23	44	2
09KM1A0425	V3269	MICRO PROCESSORS AND INTERFACING LAB.	23	47	2
09KM1A0426	V3208	MANAGEMENT SCIENCE	19	30	4
09KM1A0426	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	17	37	4
09KM1A0426	V3218	DIGITAL SIGNAL PROCESSING	18	40	4
09KM1A0426	V3219	VLSI DESIGN	19	31	4
09KM1A0426	V3220	MICROWAVE ENGINEERING	19	37	4
09KM1A0426	V3221	MICRO PROCESSORS AND INTERFACING	19	50	4
09KM1A0426	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	25	44	2
09KM1A0426	V3269	MICRO PROCESSORS AND INTERFACING LAB.	25	49	2
09KM1A0427	V3208	MANAGEMENT SCIENCE	19	38	4
09KM1A0427	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	13	35	4
09KM1A0427	V3218	DIGITAL SIGNAL PROCESSING	18	33	4
09KM1A0427	V3219	VLSI DESIGN	19	35	4
09KM1A0427	V3220	MICROWAVE ENGINEERING	18	20	0
09KM1A0427	V3221	MICRO PROCESSORS AND INTERFACING	16	43	4
09KM1A0427	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	23	47	2
09KM1A0427	V3269	MICRO PROCESSORS AND INTERFACING LAB.	23	46	2
09KM1A0428	V3208	MANAGEMENT SCIENCE	16	39	4
09KM1A0428	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	18	29	4
09KM1A0428	V3218	DIGITAL SIGNAL PROCESSING	18	50	4
09KM1A0428	V3219	VLSI DESIGN	18	30	4
09KM1A0428	V3220	MICROWAVE ENGINEERING	16	32	4
09KM1A0428	V3221	MICRO PROCESSORS AND INTERFACING	15	37	4
09KM1A0428	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	24	45	2
09KM1A0428	V3269	MICRO PROCESSORS AND INTERFACING LAB.	24	49	2
09KM1A0429	V3208	MANAGEMENT SCIENCE	15	31	4

Htno	Subcode	Subname	Internals	Externals	credits
09KM1A0429	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	17	16	0
09KM1A0429	V3218	DIGITAL SIGNAL PROCESSING	16	45	4
09KM1A0429	V3219	VLSI DESIGN	19	28	4
09KM1A0429	V3220	MICROWAVE ENGINEERING	18	32	4
09KM1A0429	V3221	MICRO PROCESSORS AND INTERFACING	17	33	4
09KM1A0429	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	24	44	2
09KM1A0429	V3269	MICRO PROCESSORS AND INTERFACING LAB.	24	48	2
09KM1A0430	V3208	MANAGEMENT SCIENCE	15	28	4
09KM1A0430	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	14	32	4
09KM1A0430	V3218	DIGITAL SIGNAL PROCESSING	12	20	0
09KM1A0430	V3219	VLSI DESIGN	13	6	0
09KM1A0430	V3220	MICROWAVE ENGINEERING	15	6	0
09KM1A0430	V3221	MICRO PROCESSORS AND INTERFACING	11	29	4
09KM1A0430	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	21	47	2
09KM1A0430	V3269	MICRO PROCESSORS AND INTERFACING LAB.	21	44	2
09KM1A0431	V3208	MANAGEMENT SCIENCE	16	50	4
09KM1A0431	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	13	34	4
09KM1A0431	V3218	DIGITAL SIGNAL PROCESSING	17	34	4
09KM1A0431	V3219	VLSI DESIGN	16	32	4
09KM1A0431	V3220	MICROWAVE ENGINEERING	18	28	4
09KM1A0431	V3221	MICRO PROCESSORS AND INTERFACING	14	37	4
09KM1A0431	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	24	43	2
09KM1A0431	V3269	MICRO PROCESSORS AND INTERFACING LAB.	24	44	2
09KM1A0432	V3208	MANAGEMENT SCIENCE	15	47	4
09KM1A0432	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	13	29	4
09KM1A0432	V3218	DIGITAL SIGNAL PROCESSING	15	45	4
09KM1A0432	V3219	VLSI DESIGN	14	39	4
09KM1A0432	V3220	MICROWAVE ENGINEERING	16	14	0
09KM1A0432	V3221	MICRO PROCESSORS AND INTERFACING	14	34	4
09KM1A0432	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	23	41	2
09KM1A0432	V3269	MICRO PROCESSORS AND INTERFACING LAB.	23	47	2
09KM1A0433	V3208	MANAGEMENT SCIENCE	13	30	4
09KM1A0433	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	15	31	4
09KM1A0433	V3218	DIGITAL SIGNAL PROCESSING	14	61	4
09KM1A0433	V3219	VLSI DESIGN	15	31	4
09KM1A0433	V3220	MICROWAVE ENGINEERING	17	36	4
09KM1A0433	V3221	MICRO PROCESSORS AND INTERFACING	14	39	4
09KM1A0433	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	22	47	2
09KM1A0433	V3269	MICRO PROCESSORS AND INTERFACING LAB.	22	48	2
09KM1A0434	V3208	MANAGEMENT SCIENCE	14	29	4
09KM1A0434	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	13	28	4
09KM1A0434	V3218	DIGITAL SIGNAL PROCESSING	15	30	4
09KM1A0434	V3219	VLSI DESIGN	15	14	0
09KM1A0434	V3220	MICROWAVE ENGINEERING	17	28	4
09KM1A0434	V3221	MICRO PROCESSORS AND INTERFACING	16	56	4
09KM1A0434	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	23	44	2
09KM1A0434	V3269	MICRO PROCESSORS AND INTERFACING LAB.	23	38	2
09KM1A0435	V3208	MANAGEMENT SCIENCE	16	31	4
09KM1A0435	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	15	34	4
09KM1A0435	V3218	DIGITAL SIGNAL PROCESSING	16	40	4
09KM1A0435	V3219	VLSI DESIGN	17	21	0

Htno	Subcode	Subname	Internals	Externals	credits
09KM1A0435	V3220	MICROWAVE ENGINEERING	16	7	0
09KM1A0435	V3221	MICRO PROCESSORS AND INTERFACING	15	37	4
09KM1A0435	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	19	42	2
09KM1A0435	V3269	MICRO PROCESSORS AND INTERFACING LAB.	19	36	2
09KM1A0436	V3208	MANAGEMENT SCIENCE	16	35	4
09KM1A0436	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	16	41	4
09KM1A0436	V3218	DIGITAL SIGNAL PROCESSING	16	45	4
09KM1A0436	V3219	VLSI DESIGN	15	19	0
09KM1A0436	V3220	MICROWAVE ENGINEERING	16	11	0
09KM1A0436	V3221	MICRO PROCESSORS AND INTERFACING	17	50	4
09KM1A0436	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	23	46	2
09KM1A0436	V3269	MICRO PROCESSORS AND INTERFACING LAB.	23	45	2
09KM1A0437	V3208	MANAGEMENT SCIENCE	19	45	4
09KM1A0437	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	19	52	4
09KM1A0437	V3218	DIGITAL SIGNAL PROCESSING	19	62	4
09KM1A0437	V3219	VLSI DESIGN	18	51	4
09KM1A0437	V3220	MICROWAVE ENGINEERING	17	36	4
09KM1A0437	V3221	MICRO PROCESSORS AND INTERFACING	19	38	4
09KM1A0437	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	24	47	2
09KM1A0437	V3269	MICRO PROCESSORS AND INTERFACING LAB.	24	48	2
09KM1A0438	V3208	MANAGEMENT SCIENCE	14	30	4
09KM1A0438	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	14	37	4
09KM1A0438	V3218	DIGITAL SIGNAL PROCESSING	15	40	4
09KM1A0438	V3219	VLSI DESIGN	15	12	0
09KM1A0438	V3220	MICROWAVE ENGINEERING	16	35	4
09KM1A0438	V3221	MICRO PROCESSORS AND INTERFACING	15	59	4
09KM1A0438	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	23	45	2
09KM1A0438	V3269	MICRO PROCESSORS AND INTERFACING LAB.	23	44	2
09KM1A0439	V3208	MANAGEMENT SCIENCE	14	33	4
09KM1A0439	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	16	34	4
09KM1A0439	V3218	DIGITAL SIGNAL PROCESSING	15	35	4
09KM1A0439	V3219	VLSI DESIGN	15	35	4
09KM1A0439	V3220	MICROWAVE ENGINEERING	18	28	4
09KM1A0439	V3221	MICRO PROCESSORS AND INTERFACING	16	37	4
09KM1A0439	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	23	45	2
09KM1A0439	V3269	MICRO PROCESSORS AND INTERFACING LAB.	23	45	2
09KM1A0440	V3208	MANAGEMENT SCIENCE	13	16	0
09KM1A0440	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	13	11	0
09KM1A0440	V3218	DIGITAL SIGNAL PROCESSING	14	28	4
09KM1A0440	V3219	VLSI DESIGN	16	10	0
09KM1A0440	V3220	MICROWAVE ENGINEERING	15	28	4
09KM1A0440	V3221	MICRO PROCESSORS AND INTERFACING	14	16	0
09KM1A0440	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	22	46	2
09KM1A0440	V3269	MICRO PROCESSORS AND INTERFACING LAB.	22	43	2
09KM1A0441	V3208	MANAGEMENT SCIENCE	16	30	4
09KM1A0441	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	13	12	0
09KM1A0441	V3218	DIGITAL SIGNAL PROCESSING	13	36	4
09KM1A0441	V3219	VLSI DESIGN	14	14	0
09KM1A0441	V3220	MICROWAVE ENGINEERING	14	14	0
09KM1A0441	V3221	MICRO PROCESSORS AND INTERFACING	13	16	0
09KM1A0441	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	21	45	2

Htno	Subcode	Subname	Internals	Externals	credits
09KM1A0441	V3269	MICRO PROCESSORS AND INTERFACING LAB.	21	40	2
09KM1A0442	V3208	MANAGEMENT SCIENCE	16	30	4
09KM1A0442	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	15	33	4
09KM1A0442	V3218	DIGITAL SIGNAL PROCESSING	17	13	0
09KM1A0442	V3219	VLSI DESIGN	15	3	0
09KM1A0442	V3220	MICROWAVE ENGINEERING	16	33	4
09KM1A0442	V3221	MICRO PROCESSORS AND INTERFACING	14	43	4
09KM1A0442	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	23	48	2
09KM1A0442	V3269	MICRO PROCESSORS AND INTERFACING LAB.	23	44	2
09KM1A0443	V3208	MANAGEMENT SCIENCE	18	36	4
09KM1A0443	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	18	32	4
09KM1A0443	V3218	DIGITAL SIGNAL PROCESSING	19	40	4
09KM1A0443	V3219	VLSI DESIGN	17	30	4
09KM1A0443	V3220	MICROWAVE ENGINEERING	18	19	0
09KM1A0443	V3221	MICRO PROCESSORS AND INTERFACING	18	36	4
09KM1A0443	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	23	48	2
09KM1A0443	V3269	MICRO PROCESSORS AND INTERFACING LAB.	23	48	2
09KM1A0444	V3208	MANAGEMENT SCIENCE	14	50	4
09KM1A0444	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	15	20	0
09KM1A0444	V3218	DIGITAL SIGNAL PROCESSING	18	47	4
09KM1A0444	V3219	VLSI DESIGN	15	30	4
09KM1A0444	V3220	MICROWAVE ENGINEERING	17	1	0
09KM1A0444	V3221	MICRO PROCESSORS AND INTERFACING	14	34	4
09KM1A0444	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	23	43	2
09KM1A0444	V3269	MICRO PROCESSORS AND INTERFACING LAB.	23	45	2
09KM1A0445	V3208	MANAGEMENT SCIENCE	14	31	4
09KM1A0445	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	13	19	0
09KM1A0445	V3218	DIGITAL SIGNAL PROCESSING	16	38	4
09KM1A0445	V3219	VLSI DESIGN	16	28	4
09KM1A0445	V3220	MICROWAVE ENGINEERING	15	31	4
09KM1A0445	V3221	MICRO PROCESSORS AND INTERFACING	14	19	0
09KM1A0445	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	18	41	2
09KM1A0445	V3269	MICRO PROCESSORS AND INTERFACING LAB.	18	45	2
09KM1A0446	V3208	MANAGEMENT SCIENCE	19	29	4
09KM1A0446	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	15	16	0
09KM1A0446	V3218	DIGITAL SIGNAL PROCESSING	14	0	0
09KM1A0446	V3219	VLSI DESIGN	16	0	0
09KM1A0446	V3220	MICROWAVE ENGINEERING	15	2	0
09KM1A0446	V3221	MICRO PROCESSORS AND INTERFACING	11	6	0
09KM1A0446	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	15	44	2
09KM1A0446	V3269	MICRO PROCESSORS AND INTERFACING LAB.	25	41	2
09KM1A0447	V3208	MANAGEMENT SCIENCE	15	22	0
09KM1A0447	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	15	8	0
09KM1A0447	V3218	DIGITAL SIGNAL PROCESSING	15	16	0
09KM1A0447	V3219	VLSI DESIGN	15	14	0
09KM1A0447	V3220	MICROWAVE ENGINEERING	17	18	0
09KM1A0447	V3221	MICRO PROCESSORS AND INTERFACING	13	22	0
09KM1A0447	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	20	47	2
09KM1A0447	V3269	MICRO PROCESSORS AND INTERFACING LAB.	20	41	2
09KM1A0448	V3208	MANAGEMENT SCIENCE	18	43	4
09KM1A0448	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	20	48	4

Htno	Subcode	Subname	Internals	Externals	credits
09KM1A0448	V3218	DIGITAL SIGNAL PROCESSING	19	54	4
09KM1A0448	V3219	VLSI DESIGN	19	36	4
09KM1A0448	V3220	MICROWAVE ENGINEERING	19	32	4
09KM1A0448	V3221	MICRO PROCESSORS AND INTERFACING	19	52	4
09KM1A0448	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	25	47	2
09KM1A0448	V3269	MICRO PROCESSORS AND INTERFACING LAB.	25	49	2
09KM1A0449	V3208	MANAGEMENT SCIENCE	16	34	4
09KM1A0449	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	15	35	4
09KM1A0449	V3218	DIGITAL SIGNAL PROCESSING	15	47	4
09KM1A0449	V3219	VLSI DESIGN	16	18	0
09KM1A0449	V3220	MICROWAVE ENGINEERING	16	35	4
09KM1A0449	V3221	MICRO PROCESSORS AND INTERFACING	13	8	0
09KM1A0449	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	16	45	2
09KM1A0449	V3269	MICRO PROCESSORS AND INTERFACING LAB.	16	48	2
09KM1A0450	V3208	MANAGEMENT SCIENCE	17	29	4
09KM1A0450	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	18	42	4
09KM1A0450	V3218	DIGITAL SIGNAL PROCESSING	18	28	4
09KM1A0450	V3219	VLSI DESIGN	17	3	0
09KM1A0450	V3220	MICROWAVE ENGINEERING	16	19	0
09KM1A0450	V3221	MICRO PROCESSORS AND INTERFACING	15	47	4
09KM1A0450	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	23	47	2
09KM1A0450	V3269	MICRO PROCESSORS AND INTERFACING LAB.	23	47	2
09KM1A0451	V3208	MANAGEMENT SCIENCE	16	38	4
09KM1A0451	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	14	33	4
09KM1A0451	V3218	DIGITAL SIGNAL PROCESSING	16	36	4
09KM1A0451	V3219	VLSI DESIGN	15	16	0
09KM1A0451	V3220	MICROWAVE ENGINEERING	17	49	4
09KM1A0451	V3221	MICRO PROCESSORS AND INTERFACING	13	35	4
09KM1A0451	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	24	46	2
09KM1A0451	V3269	MICRO PROCESSORS AND INTERFACING LAB.	24	46	2
09KM1A0452	V3208	MANAGEMENT SCIENCE	18	50	4
09KM1A0452	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	19	39	4
09KM1A0452	V3218	DIGITAL SIGNAL PROCESSING	18	66	4
09KM1A0452	V3219	VLSI DESIGN	19	45	4
09KM1A0452	V3220	MICROWAVE ENGINEERING	18	31	4
09KM1A0452	V3221	MICRO PROCESSORS AND INTERFACING	18	65	4
09KM1A0452	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	23	47	2
09KM1A0452	V3269	MICRO PROCESSORS AND INTERFACING LAB.	23	45	2
09KM1A0453	V3208	MANAGEMENT SCIENCE	14	31	4
09KM1A0453	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	13	17	0
09KM1A0453	V3218	DIGITAL SIGNAL PROCESSING	14	34	4
09KM1A0453	V3219	VLSI DESIGN	15	15	0
09KM1A0453	V3220	MICROWAVE ENGINEERING	17	14	0
09KM1A0453	V3221	MICRO PROCESSORS AND INTERFACING	15	16	0
09KM1A0453	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	23	46	2
09KM1A0453	V3269	MICRO PROCESSORS AND INTERFACING LAB.	23	41	2
09KM1A0454	V3208	MANAGEMENT SCIENCE	15	21	0
09KM1A0454	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	18	17	0
09KM1A0454	V3218	DIGITAL SIGNAL PROCESSING	17	32	4
09KM1A0454	V3219	VLSI DESIGN	17	3	0
09KM1A0454	V3220	MICROWAVE ENGINEERING	17	28	4

Htno	Subcode	Subname	Internals	Externals	credits
09KM1A0454	V3221	MICRO PROCESSORS AND INTERFACING	14	48	4
09KM1A0454	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	23	41	2
09KM1A0454	V3269	MICRO PROCESSORS AND INTERFACING LAB.	23	45	2
09KM1A0455	V3208	MANAGEMENT SCIENCE	18	47	4
09KM1A0455	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	18	43	4
09KM1A0455	V3218	DIGITAL SIGNAL PROCESSING	19	51	4
09KM1A0455	V3219	VLSI DESIGN	17	31	4
09KM1A0455	V3220	MICROWAVE ENGINEERING	18	59	4
09KM1A0455	V3221	MICRO PROCESSORS AND INTERFACING	17	42	4
09KM1A0455	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	23	46	2
09KM1A0455	V3269	MICRO PROCESSORS AND INTERFACING LAB.	23	45	2
09KM1A0456	V3208	MANAGEMENT SCIENCE	17	42	4
09KM1A0456	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	17	52	4
09KM1A0456	V3218	DIGITAL SIGNAL PROCESSING	17	60	4
09KM1A0456	V3219	VLSI DESIGN	16	41	4
09KM1A0456	V3220	MICROWAVE ENGINEERING	17	31	4
09KM1A0456	V3221	MICRO PROCESSORS AND INTERFACING	15	49	4
09KM1A0456	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	22	45	2
09KM1A0456	V3269	MICRO PROCESSORS AND INTERFACING LAB.	22	43	2
09KM1A0457	V3208	MANAGEMENT SCIENCE	18	46	4
09KM1A0457	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	17	43	4
09KM1A0457	V3218	DIGITAL SIGNAL PROCESSING	17	53	4
09KM1A0457	V3219	VLSI DESIGN	17	43	4
09KM1A0457	V3220	MICROWAVE ENGINEERING	18	36	4
09KM1A0457	V3221	MICRO PROCESSORS AND INTERFACING	16	36	4
09KM1A0457	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	23	46	2
09KM1A0457	V3269	MICRO PROCESSORS AND INTERFACING LAB.	23	46	2
09KM1A0458	V3208	MANAGEMENT SCIENCE	14	28	4
09KM1A0458	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	12	30	4
09KM1A0458	V3218	DIGITAL SIGNAL PROCESSING	15	20	0
09KM1A0458	V3219	VLSI DESIGN	15	6	0
09KM1A0458	V3220	MICROWAVE ENGINEERING	17	28	4
09KM1A0458	V3221	MICRO PROCESSORS AND INTERFACING	14	52	4
09KM1A0458	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	22	46	2
09KM1A0458	V3269	MICRO PROCESSORS AND INTERFACING LAB.	22	46	2
09KM1A0459	V3208	MANAGEMENT SCIENCE	15	36	4
09KM1A0459	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	13	8	0
09KM1A0459	V3218	DIGITAL SIGNAL PROCESSING	12	13	0
09KM1A0459	V3219	VLSI DESIGN	13	16	0
09KM1A0459	V3220	MICROWAVE ENGINEERING	16	33	4
09KM1A0459	V3221	MICRO PROCESSORS AND INTERFACING	13	36	4
09KM1A0459	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	16	44	2
09KM1A0459	V3269	MICRO PROCESSORS AND INTERFACING LAB.	16	43	2
09KM1A0460	V3208	MANAGEMENT SCIENCE	16	46	4
09KM1A0460	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	18	35	4
09KM1A0460	V3218	DIGITAL SIGNAL PROCESSING	16	34	4
09KM1A0460	V3219	VLSI DESIGN	17	32	4
09KM1A0460	V3220	MICROWAVE ENGINEERING	19	6	0
09KM1A0460	V3221	MICRO PROCESSORS AND INTERFACING	15	37	4
09KM1A0460	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	17	45	2
09KM1A0460	V3269	MICRO PROCESSORS AND INTERFACING LAB.	17	41	2

Htno	Subcode	Subname	Internals	Externals	credits
09KM1A0461	V3208	MANAGEMENT SCIENCE	15	38	4
09KM1A0461	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	15	55	4
09KM1A0461	V3218	DIGITAL SIGNAL PROCESSING	18	52	4
09KM1A0461	V3219	VLSI DESIGN	16	34	4
09KM1A0461	V3220	MICROWAVE ENGINEERING	16	33	4
09KM1A0461	V3221	MICRO PROCESSORS AND INTERFACING	16	33	4
09KM1A0461	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	23	47	2
09KM1A0461	V3269	MICRO PROCESSORS AND INTERFACING LAB.	23	44	2
09KM1A0463	V3208	MANAGEMENT SCIENCE	17	19	0
09KM1A0463	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	15	30	4
09KM1A0463	V3218	DIGITAL SIGNAL PROCESSING	16	13	0
09KM1A0463	V3219	VLSI DESIGN	17	0	0
09KM1A0463	V3220	MICROWAVE ENGINEERING	17	20	0
09KM1A0463	V3221	MICRO PROCESSORS AND INTERFACING	16	21	0
09KM1A0463	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	23	45	2
09KM1A0463	V3269	MICRO PROCESSORS AND INTERFACING LAB.	23	40	2
09KM1A0464	V3208	MANAGEMENT SCIENCE	15	39	4
09KM1A0464	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	14	32	4
09KM1A0464	V3218	DIGITAL SIGNAL PROCESSING	15	33	4
09KM1A0464	V3219	VLSI DESIGN	15	28	4
09KM1A0464	V3220	MICROWAVE ENGINEERING	17	49	4
09KM1A0464	V3221	MICRO PROCESSORS AND INTERFACING	15	28	4
09KM1A0464	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	23	44	2
09KM1A0464	V3269	MICRO PROCESSORS AND INTERFACING LAB.	23	46	2
09KM1A0465	V3208	MANAGEMENT SCIENCE	17	48	4
09KM1A0465	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	18	22	0
09KM1A0465	V3218	DIGITAL SIGNAL PROCESSING	17	60	4
09KM1A0465	V3219	VLSI DESIGN	17	44	4
09KM1A0465	V3220	MICROWAVE ENGINEERING	18	28	4
09KM1A0465	V3221	MICRO PROCESSORS AND INTERFACING	17	49	4
09KM1A0465	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	23	48	2
09KM1A0465	V3269	MICRO PROCESSORS AND INTERFACING LAB.	23	45	2
09KM1A0466	V3208	MANAGEMENT SCIENCE	14	34	4
09KM1A0466	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	17	19	0
09KM1A0466	V3218	DIGITAL SIGNAL PROCESSING	17	53	4
09KM1A0466	V3219	VLSI DESIGN	16	14	0
09KM1A0466	V3220	MICROWAVE ENGINEERING	18	13	0
09KM1A0466	V3221	MICRO PROCESSORS AND INTERFACING	14	28	4
09KM1A0466	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	23	47	2
09KM1A0466	V3269	MICRO PROCESSORS AND INTERFACING LAB.	23	46	2
09KM1A0467	V3208	MANAGEMENT SCIENCE	18	10	0
09KM1A0467	V3217	TELECOMMUNICATION SWITCHING SYSTEMS	10	18	0
09KM1A0467	V3218	DIGITAL SIGNAL PROCESSING	14	11	0
09KM1A0467	V3219	VLSI DESIGN	17	2	0
09KM1A0467	V3220	MICROWAVE ENGINEERING	10	19	0
09KM1A0467	V3221	MICRO PROCESSORS AND INTERFACING	15	18	0
09KM1A0467	V3266	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	20	45	2
09KM1A0467	V3269	MICRO PROCESSORS AND INTERFACING LAB.	20	41	2
09KM1A0501	V3222	OPERATING SYSTEMS	11	11	0
09KM1A0501	V3223	COMPILER DESIGN	9	31	4
09KM1A0501	V3224	COMPUTER NETWORKS	9	29	0

Htno	Subcode	Subname	Internals	Externals	credits
09KM1A0501	V3225	INFORMATION SECURITY	10	31	4
09KM1A0501	V3226	ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS	8	15	0
09KM1A0501	V3227	OBJECT ORIENTED ANALYSIS AND DESIGN	8	32	4
09KM1A0501	V3270	COMPUTER NETWORKS AND CASE TOOLS LAB	23	43	2
09KM1A0501	V3271	OPERATING SYSTEMS AND COMPILER DESIGN LAB	20	45	2
09KM1A0502	V3222	OPERATING SYSTEMS	15	11	0
09KM1A0502	V3223	COMPILER DESIGN	16	14	0
09KM1A0502	V3224	COMPUTER NETWORKS	15	37	4
09KM1A0502	V3225	INFORMATION SECURITY	14	28	4
09KM1A0502	V3226	ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS	15	18	0
09KM1A0502	V3227	OBJECT ORIENTED ANALYSIS AND DESIGN	15	32	4
09KM1A0502	V3270	COMPUTER NETWORKS AND CASE TOOLS LAB	23	45	2
09KM1A0502	V3271	OPERATING SYSTEMS AND COMPILER DESIGN LAB	22	45	2
09KM1A0503	V3222	OPERATING SYSTEMS	16	28	4
09KM1A0503	V3223	COMPILER DESIGN	18	38	4
09KM1A0503	V3224	COMPUTER NETWORKS	16	40	4
09KM1A0503	V3225	INFORMATION SECURITY	17	29	4
09KM1A0503	V3226	ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS	16	35	4
09KM1A0503	V3227	OBJECT ORIENTED ANALYSIS AND DESIGN	17	32	4
09KM1A0503	V3270	COMPUTER NETWORKS AND CASE TOOLS LAB	24	48	2
09KM1A0503	V3271	OPERATING SYSTEMS AND COMPILER DESIGN LAB	24	48	2
09KM1A0504	V3222	OPERATING SYSTEMS	19	28	4
09KM1A0504	V3223	COMPILER DESIGN	18	38	4
09KM1A0504	V3224	COMPUTER NETWORKS	16	57	4
09KM1A0504	V3225	INFORMATION SECURITY	16	50	4
09KM1A0504	V3226	ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS	15	38	4
09KM1A0504	V3227	OBJECT ORIENTED ANALYSIS AND DESIGN	16	42	4
09KM1A0504	V3270	COMPUTER NETWORKS AND CASE TOOLS LAB	24	50	2
09KM1A0504	V3271	OPERATING SYSTEMS AND COMPILER DESIGN LAB	25	50	2
09KM1A0505	V3222	OPERATING SYSTEMS	15	28	4
09KM1A0505	V3223	COMPILER DESIGN	16	35	4
09KM1A0505	V3224	COMPUTER NETWORKS	17	41	4
09KM1A0505	V3225	INFORMATION SECURITY	15	30	4
09KM1A0505	V3226	ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS	15	35	4
09KM1A0505	V3227	OBJECT ORIENTED ANALYSIS AND DESIGN	16	21	0
09KM1A0505	V3270	COMPUTER NETWORKS AND CASE TOOLS LAB	23	45	2
09KM1A0505	V3271	OPERATING SYSTEMS AND COMPILER DESIGN LAB	24	45	2
09KM1A0506	V3222	OPERATING SYSTEMS	15	28	4
09KM1A0506	V3223	COMPILER DESIGN	15	18	0
09KM1A0506	V3224	COMPUTER NETWORKS	14	28	4
09KM1A0506	V3225	INFORMATION SECURITY	16	28	4
09KM1A0506	V3226	ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS	15	16	0
09KM1A0506	V3227	OBJECT ORIENTED ANALYSIS AND DESIGN	15	28	4
09KM1A0506	V3270	COMPUTER NETWORKS AND CASE TOOLS LAB	23	45	2
09KM1A0506	V3271	OPERATING SYSTEMS AND COMPILER DESIGN LAB	23	46	2
09KM1A0507	V3222	OPERATING SYSTEMS	16	31	4
09KM1A0507	V3223	COMPILER DESIGN	15	8	0
09KM1A0507	V3224	COMPUTER NETWORKS	15	16	0
09KM1A0507	V3225	INFORMATION SECURITY	10	20	0
09KM1A0507	V3226	ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS	13	15	0
09KM1A0507	V3227	OBJECT ORIENTED ANALYSIS AND DESIGN	16	16	0

Htno	Subcode	Subname	Internals	Externals	credits
09KM1A0507	V3270	COMPUTER NETWORKS AND CASE TOOLS LAB	23	47	2
09KM1A0507	V3271	OPERATING SYSTEMS AND COMPILER DESIGN LAB	23	47	2
09KM1A0508	V3222	OPERATING SYSTEMS	17	21	0
09KM1A0508	V3223	COMPILER DESIGN	16	37	4
09KM1A0508	V3224	COMPUTER NETWORKS	16	35	4
09KM1A0508	V3225	INFORMATION SECURITY	15	32	4
09KM1A0508	V3226	ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS	16	28	4
09KM1A0508	V3227	OBJECT ORIENTED ANALYSIS AND DESIGN	16	28	4
09KM1A0508	V3270	COMPUTER NETWORKS AND CASE TOOLS LAB	25	50	2
09KM1A0508	V3271	OPERATING SYSTEMS AND COMPILER DESIGN LAB	25	50	2
09KM1A0509	V3222	OPERATING SYSTEMS	18	3	0
09KM1A0509	V3223	COMPILER DESIGN	16	28	4
09KM1A0509	V3224	COMPUTER NETWORKS	14	28	4
09KM1A0509	V3225	INFORMATION SECURITY	16	29	4
09KM1A0509	V3226	ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS	15	13	0
09KM1A0509	V3227	OBJECT ORIENTED ANALYSIS AND DESIGN	16	13	0
09KM1A0509	V3270	COMPUTER NETWORKS AND CASE TOOLS LAB	23	48	2
09KM1A0509	V3271	OPERATING SYSTEMS AND COMPILER DESIGN LAB	24	48	2
09KM1A0510	V3222	OPERATING SYSTEMS	15	12	0
09KM1A0510	V3223	COMPILER DESIGN	14	8	0
09KM1A0510	V3224	COMPUTER NETWORKS	14	34	4
09KM1A0510	V3225	INFORMATION SECURITY	16	28	4
09KM1A0510	V3226	ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS	14	15	0
09KM1A0510	V3227	OBJECT ORIENTED ANALYSIS AND DESIGN	15	20	0
09KM1A0510	V3270	COMPUTER NETWORKS AND CASE TOOLS LAB	23	45	2
09KM1A0510	V3271	OPERATING SYSTEMS AND COMPILER DESIGN LAB	24	48	2
09KM1A0511	V3222	OPERATING SYSTEMS	18	31	4
09KM1A0511	V3223	COMPILER DESIGN	17	55	4
09KM1A0511	V3224	COMPUTER NETWORKS	17	41	4
09KM1A0511	V3225	INFORMATION SECURITY	15	39	4
09KM1A0511	V3226	ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS	16	30	4
09KM1A0511	V3227	OBJECT ORIENTED ANALYSIS AND DESIGN	17	38	4
09KM1A0511	V3270	COMPUTER NETWORKS AND CASE TOOLS LAB	25	49	2
09KM1A0511	V3271	OPERATING SYSTEMS AND COMPILER DESIGN LAB	24	50	2
09KM1A0512	V3222	OPERATING SYSTEMS	16	21	0
09KM1A0512	V3223	COMPILER DESIGN	14	33	4
09KM1A0512	V3224	COMPUTER NETWORKS	14	28	4
09KM1A0512	V3225	INFORMATION SECURITY	14	10	0
09KM1A0512	V3226	ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS	14	31	4
09KM1A0512	V3227	OBJECT ORIENTED ANALYSIS AND DESIGN	14	32	4
09KM1A0512	V3270	COMPUTER NETWORKS AND CASE TOOLS LAB	23	42	2
09KM1A0512	V3271	OPERATING SYSTEMS AND COMPILER DESIGN LAB	23	45	2
09KM1A0513	V3222	OPERATING SYSTEMS	17	28	4
09KM1A0513	V3223	COMPILER DESIGN	16	34	4
09KM1A0513	V3224	COMPUTER NETWORKS	18	39	4
09KM1A0513	V3225	INFORMATION SECURITY	15	29	4
09KM1A0513	V3226	ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS	13	20	0
09KM1A0513	V3227	OBJECT ORIENTED ANALYSIS AND DESIGN	16	33	4
09KM1A0513	V3270	COMPUTER NETWORKS AND CASE TOOLS LAB	23	48	2
09KM1A0513	V3271	OPERATING SYSTEMS AND COMPILER DESIGN LAB	24	50	2
09KM1A0514	V3222	OPERATING SYSTEMS	19	18	0

Htno	Subcode	Subname	Internals	Externals	credits
09KM1A0514	V3223	COMPILER DESIGN	19	9	0
09KM1A0514	V3224	COMPUTER NETWORKS	17	36	4
09KM1A0514	V3225	INFORMATION SECURITY	18	20	0
09KM1A0514	V3226	ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS	15	15	0
09KM1A0514	V3227	OBJECT ORIENTED ANALYSIS AND DESIGN	19	28	4
09KM1A0514	V3270	COMPUTER NETWORKS AND CASE TOOLS LAB	24	49	2
09KM1A0514	V3271	OPERATING SYSTEMS AND COMPILER DESIGN LAB	25	49	2
09KM1A0515	V3222	OPERATING SYSTEMS	16	28	4
09KM1A0515	V3223	COMPILER DESIGN	16	30	4
09KM1A0515	V3224	COMPUTER NETWORKS	17	21	0
09KM1A0515	V3225	INFORMATION SECURITY	16	22	0
09KM1A0515	V3226	ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS	14	17	0
09KM1A0515	V3227	OBJECT ORIENTED ANALYSIS AND DESIGN	15	19	0
09KM1A0515	V3270	COMPUTER NETWORKS AND CASE TOOLS LAB	23	42	2
09KM1A0515	V3271	OPERATING SYSTEMS AND COMPILER DESIGN LAB	22	44	2
09KM1A0516	V3222	OPERATING SYSTEMS	18	28	4
09KM1A0516	V3223	COMPILER DESIGN	18	41	4
09KM1A0516	V3224	COMPUTER NETWORKS	9	18	0
09KM1A0516	V3225	INFORMATION SECURITY	18	34	4
09KM1A0516	V3226	ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS	9	43	4
09KM1A0516	V3227	OBJECT ORIENTED ANALYSIS AND DESIGN	16	44	4
09KM1A0516	V3270	COMPUTER NETWORKS AND CASE TOOLS LAB	23	45	2
09KM1A0516	V3271	OPERATING SYSTEMS AND COMPILER DESIGN LAB	24	50	2
09KM1A0518	V3222	OPERATING SYSTEMS	17	32	4
09KM1A0518	V3223	COMPILER DESIGN	17	17	0
09KM1A0518	V3224	COMPUTER NETWORKS	14	32	4
09KM1A0518	V3225	INFORMATION SECURITY	16	28	4
09KM1A0518	V3226	ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS	14	28	4
09KM1A0518	V3227	OBJECT ORIENTED ANALYSIS AND DESIGN	16	32	4
09KM1A0518	V3270	COMPUTER NETWORKS AND CASE TOOLS LAB	24	48	2
09KM1A0518	V3271	OPERATING SYSTEMS AND COMPILER DESIGN LAB	24	49	2
09KM1A0519	V3222	OPERATING SYSTEMS	17	10	0
09KM1A0519	V3223	COMPILER DESIGN	13	6	0
09KM1A0519	V3224	COMPUTER NETWORKS	15	17	0
09KM1A0519	V3225	INFORMATION SECURITY	16	28	4
09KM1A0519	V3226	ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS	13	20	0
09KM1A0519	V3227	OBJECT ORIENTED ANALYSIS AND DESIGN	15	18	0
09KM1A0519	V3270	COMPUTER NETWORKS AND CASE TOOLS LAB	23	42	2
09KM1A0519	V3271	OPERATING SYSTEMS AND COMPILER DESIGN LAB	23	46	2
09KM1A0520	V3222	OPERATING SYSTEMS	18	29	4
09KM1A0520	V3223	COMPILER DESIGN	17	53	4
09KM1A0520	V3224	COMPUTER NETWORKS	17	34	4
09KM1A0520	V3225	INFORMATION SECURITY	16	45	4
09KM1A0520	V3226	ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS	17	28	4
09KM1A0520	V3227	OBJECT ORIENTED ANALYSIS AND DESIGN	17	29	4
09KM1A0520	V3270	COMPUTER NETWORKS AND CASE TOOLS LAB	25	48	2
09KM1A0520	V3271	OPERATING SYSTEMS AND COMPILER DESIGN LAB	24	48	2
09KM1A0521	V3222	OPERATING SYSTEMS	20	38	4
09KM1A0521	V3223	COMPILER DESIGN	19	41	4
09KM1A0521	V3224	COMPUTER NETWORKS	17	40	4
09KM1A0521	V3225	INFORMATION SECURITY	18	37	4

Htno	Subcode	Subname	Internals	Externals	credits
09KM1A0521	V3226	ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS	15	38	4
09KM1A0521	V3227	OBJECT ORIENTED ANALYSIS AND DESIGN	17	40	4
09KM1A0521	V3270	COMPUTER NETWORKS AND CASE TOOLS LAB	24	49	2
09KM1A0521	V3271	OPERATING SYSTEMS AND COMPILER DESIGN LAB	25	50	2
09KM1A0522	V3222	OPERATING SYSTEMS	13	-1	0
09KM1A0522	V3223	COMPILER DESIGN	6	-1	0
09KM1A0522	V3224	COMPUTER NETWORKS	0	-1	0
09KM1A0522	V3225	INFORMATION SECURITY	11	-1	0
09KM1A0522	V3226	ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS	12	-1	0
09KM1A0522	V3227	OBJECT ORIENTED ANALYSIS AND DESIGN	6	-1	0
09KM1A0522	V3270	COMPUTER NETWORKS AND CASE TOOLS LAB	-1	-1	0
09KM1A0522	V3271	OPERATING SYSTEMS AND COMPILER DESIGN LAB	-1	-1	0
09KM1A0523	V3222	OPERATING SYSTEMS	16	33	4
09KM1A0523	V3223	COMPILER DESIGN	15	16	0
09KM1A0523	V3224	COMPUTER NETWORKS	15	37	4
09KM1A0523	V3225	INFORMATION SECURITY	14	21	0
09KM1A0523	V3226	ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS	14	28	4
09KM1A0523	V3227	OBJECT ORIENTED ANALYSIS AND DESIGN	14	36	4
09KM1A0523	V3270	COMPUTER NETWORKS AND CASE TOOLS LAB	23	45	2
09KM1A0523	V3271	OPERATING SYSTEMS AND COMPILER DESIGN LAB	24	47	2
09KM1A0524	V3222	OPERATING SYSTEMS	15	12	0
09KM1A0524	V3223	COMPILER DESIGN	14	34	4
09KM1A0524	V3224	COMPUTER NETWORKS	14	14	0
09KM1A0524	V3225	INFORMATION SECURITY	15	28	4
09KM1A0524	V3226	ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS	14	15	0
09KM1A0524	V3227	OBJECT ORIENTED ANALYSIS AND DESIGN	14	18	0
09KM1A0524	V3270	COMPUTER NETWORKS AND CASE TOOLS LAB	23	43	2
09KM1A0524	V3271	OPERATING SYSTEMS AND COMPILER DESIGN LAB	23	45	2
09KM1A0525	V3222	OPERATING SYSTEMS	19	20	0
09KM1A0525	V3223	COMPILER DESIGN	19	35	4
09KM1A0525	V3224	COMPUTER NETWORKS	16	12	0
09KM1A0525	V3225	INFORMATION SECURITY	17	33	4
09KM1A0525	V3226	ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS	16	30	4
09KM1A0525	V3227	OBJECT ORIENTED ANALYSIS AND DESIGN	19	13	0
09KM1A0525	V3270	COMPUTER NETWORKS AND CASE TOOLS LAB	23	47	2
09KM1A0525	V3271	OPERATING SYSTEMS AND COMPILER DESIGN LAB	24	48	2
09KM1A0526	V3222	OPERATING SYSTEMS	19	33	4
09KM1A0526	V3223	COMPILER DESIGN	17	6	0
09KM1A0526	V3224	COMPUTER NETWORKS	16	36	4
09KM1A0526	V3225	INFORMATION SECURITY	11	35	4
09KM1A0526	V3226	ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS	15	17	0
09KM1A0526	V3227	OBJECT ORIENTED ANALYSIS AND DESIGN	18	39	4
09KM1A0526	V3270	COMPUTER NETWORKS AND CASE TOOLS LAB	24	49	2
09KM1A0526	V3271	OPERATING SYSTEMS AND COMPILER DESIGN LAB	24	48	2
09KM1A0527	V3222	OPERATING SYSTEMS	20	53	4
09KM1A0527	V3223	COMPILER DESIGN	17	43	4
09KM1A0527	V3224	COMPUTER NETWORKS	16	58	4
09KM1A0527	V3225	INFORMATION SECURITY	20	33	4
09KM1A0527	V3226	ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS	15	28	4
09KM1A0527	V3227	OBJECT ORIENTED ANALYSIS AND DESIGN	19	37	4
09KM1A0527	V3270	COMPUTER NETWORKS AND CASE TOOLS LAB	24	50	2

Htno	Subcode	Subname	Internals	Externals	credits
09KM1A0527	V3271	OPERATING SYSTEMS AND COMPILER DESIGN LAB	25	50	2
09KM1A0528	V3222	OPERATING SYSTEMS	18	30	4
09KM1A0528	V3223	COMPILER DESIGN	16	46	4
09KM1A0528	V3224	COMPUTER NETWORKS	16	33	4
09KM1A0528	V3225	INFORMATION SECURITY	11	33	4
09KM1A0528	V3226	ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS	16	30	4
09KM1A0528	V3227	OBJECT ORIENTED ANALYSIS AND DESIGN	19	32	4
09KM1A0528	V3270	COMPUTER NETWORKS AND CASE TOOLS LAB	23	49	2
09KM1A0528	V3271	OPERATING SYSTEMS AND COMPILER DESIGN LAB	24	49	2
09KM1A0529	V3222	OPERATING SYSTEMS	19	18	0
09KM1A0529	V3223	COMPILER DESIGN	15	19	0
09KM1A0529	V3224	COMPUTER NETWORKS	9	16	0
09KM1A0529	V3225	INFORMATION SECURITY	18	17	0
09KM1A0529	V3226	ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS	15	30	4
09KM1A0529	V3227	OBJECT ORIENTED ANALYSIS AND DESIGN	19	24	0
09KM1A0529	V3270	COMPUTER NETWORKS AND CASE TOOLS LAB	23	45	2
09KM1A0529	V3271	OPERATING SYSTEMS AND COMPILER DESIGN LAB	23	46	2
09KM1A0530	V3222	OPERATING SYSTEMS	20	30	4
09KM1A0530	V3223	COMPILER DESIGN	19	31	4
09KM1A0530	V3224	COMPUTER NETWORKS	17	45	4
09KM1A0530	V3225	INFORMATION SECURITY	19	31	4
09KM1A0530	V3226	ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS	16	48	4
09KM1A0530	V3227	OBJECT ORIENTED ANALYSIS AND DESIGN	19	33	4
09KM1A0530	V3270	COMPUTER NETWORKS AND CASE TOOLS LAB	25	50	2
09KM1A0530	V3271	OPERATING SYSTEMS AND COMPILER DESIGN LAB	25	50	2
09KM1A0531	V3222	OPERATING SYSTEMS	19	47	4
09KM1A0531	V3223	COMPILER DESIGN	16	49	4
09KM1A0531	V3224	COMPUTER NETWORKS	17	56	4
09KM1A0531	V3225	INFORMATION SECURITY	16	32	4
09KM1A0531	V3226	ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS	14	31	4
09KM1A0531	V3227	OBJECT ORIENTED ANALYSIS AND DESIGN	17	40	4
09KM1A0531	V3270	COMPUTER NETWORKS AND CASE TOOLS LAB	25	50	2
09KM1A0531	V3271	OPERATING SYSTEMS AND COMPILER DESIGN LAB	25	50	2
09KM1A0532	V3222	OPERATING SYSTEMS	13	42	4
09KM1A0532	V3223	COMPILER DESIGN	9	55	4
09KM1A0532	V3224	COMPUTER NETWORKS	0	55	4
09KM1A0532	V3225	INFORMATION SECURITY	12	33	4
09KM1A0532	V3226	ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS	12	30	4
09KM1A0532	V3227	OBJECT ORIENTED ANALYSIS AND DESIGN	7	33	4
09KM1A0532	V3270	COMPUTER NETWORKS AND CASE TOOLS LAB	24	49	2
09KM1A0532	V3271	OPERATING SYSTEMS AND COMPILER DESIGN LAB	25	50	2
09KM1A0533	V3222	OPERATING SYSTEMS	16	16	0
09KM1A0533	V3223	COMPILER DESIGN	14	28	4
09KM1A0533	V3224	COMPUTER NETWORKS	16	10	0
09KM1A0533	V3225	INFORMATION SECURITY	15	14	0
09KM1A0533	V3226	ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS	13	38	4
09KM1A0533	V3227	OBJECT ORIENTED ANALYSIS AND DESIGN	15	20	0
09KM1A0533	V3270	COMPUTER NETWORKS AND CASE TOOLS LAB	23	45	2
09KM1A0533	V3271	OPERATING SYSTEMS AND COMPILER DESIGN LAB	23	46	2
09KM1A0534	V3222	OPERATING SYSTEMS	20	34	4
09KM1A0534	V3223	COMPILER DESIGN	10	12	0

Htno	Subcode	Subname	Internals	Externals	credits
09KM1A0534	V3224	COMPUTER NETWORKS	10	39	4
09KM1A0534	V3225	INFORMATION SECURITY	18	29	4
09KM1A0534	V3226	ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS	11	32	4
09KM1A0534	V3227	OBJECT ORIENTED ANALYSIS AND DESIGN	12	31	4
09KM1A0534	V3270	COMPUTER NETWORKS AND CASE TOOLS LAB	24	47	2
09KM1A0534	V3271	OPERATING SYSTEMS AND COMPILER DESIGN LAB	24	48	2
09KM1A0535	V3222	OPERATING SYSTEMS	16	32	4
09KM1A0535	V3223	COMPILER DESIGN	14	35	4
09KM1A0535	V3224	COMPUTER NETWORKS	14	34	4
09KM1A0535	V3225	INFORMATION SECURITY	14	28	4
09KM1A0535	V3226	ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS	15	15	0
09KM1A0535	V3227	OBJECT ORIENTED ANALYSIS AND DESIGN	16	32	4
09KM1A0535	V3270	COMPUTER NETWORKS AND CASE TOOLS LAB	24	50	2
09KM1A0535	V3271	OPERATING SYSTEMS AND COMPILER DESIGN LAB	23	48	2
09KM1A0536	V3222	OPERATING SYSTEMS	19	32	4
09KM1A0536	V3223	COMPILER DESIGN	16	44	4
09KM1A0536	V3224	COMPUTER NETWORKS	16	46	4
09KM1A0536	V3225	INFORMATION SECURITY	16	36	4
09KM1A0536	V3226	ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS	15	34	4
09KM1A0536	V3227	OBJECT ORIENTED ANALYSIS AND DESIGN	16	49	4
09KM1A0536	V3270	COMPUTER NETWORKS AND CASE TOOLS LAB	25	47	2
09KM1A0536	V3271	OPERATING SYSTEMS AND COMPILER DESIGN LAB	25	50	2
09KM1A0537	V3222	OPERATING SYSTEMS	20	32	4
09KM1A0537	V3223	COMPILER DESIGN	19	44	4
09KM1A0537	V3224	COMPUTER NETWORKS	17	10	0
09KM1A0537	V3225	INFORMATION SECURITY	17	33	4
09KM1A0537	V3226	ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS	16	37	4
09KM1A0537	V3227	OBJECT ORIENTED ANALYSIS AND DESIGN	19	29	4
09KM1A0537	V3270	COMPUTER NETWORKS AND CASE TOOLS LAB	23	45	2
09KM1A0537	V3271	OPERATING SYSTEMS AND COMPILER DESIGN LAB	25	50	2
09KM5A0402	V3220	MICROWAVE ENGINEERING	17	1	0

[Last Date for Recounting/Revaluation/Challenge By Revaluation: 30-06-2012]

Date:15-06-2012

A.m.prasad
Controller of Examinations i/c