



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

Result of II B.Tech [R13] II Semester Regular/Supplementary Examinations May-2015

College: B.V.C. COLLEGE OF ENGINEERING:6M

Htno	Subcode	Subname	Internal	External	credits
136M1A0201	RT22021	ENVIRONMENTAL STUDIES	23	35	3
136M1A0201	RT22022	SWITCHING THEORY AND LOGIC DESIGN	23	36	3
136M1A0201	RT22023	PULSE & DIGITAL CIRCUITS	24	34	3
136M1A0201	RT22024	POWER SYSTEMS-I	24	53	3
136M1A0201	RT22025	ELECTRICAL MACHINES-II	22	24	3
136M1A0201	RT22026	CONTROL SYSTEMS	19	24	3
136M1A0201	RT22027	ELECTRICAL MACHINES -I LAB	24	46	2
136M1A0201	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	25	49	2
136M1A0202	RT22021	ENVIRONMENTAL STUDIES	22	24	3
136M1A0202	RT22022	SWITCHING THEORY AND LOGIC DESIGN	22	30	3
136M1A0202	RT22023	PULSE & DIGITAL CIRCUITS	18	38	3
136M1A0202	RT22024	POWER SYSTEMS-I	23	25	3
136M1A0202	RT22025	ELECTRICAL MACHINES-II	24	29	3
136M1A0202	RT22026	CONTROL SYSTEMS	21	35	3
136M1A0202	RT22027	ELECTRICAL MACHINES -I LAB	22	44	2
136M1A0202	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	20	45	2
136M1A0203	RT22021	ENVIRONMENTAL STUDIES	22	43	3
136M1A0203	RT22022	SWITCHING THEORY AND LOGIC DESIGN	25	32	3
136M1A0203	RT22023	PULSE & DIGITAL CIRCUITS	23	29	3
136M1A0203	RT22024	POWER SYSTEMS-I	25	33	3
136M1A0203	RT22025	ELECTRICAL MACHINES-II	26	27	3
136M1A0203	RT22026	CONTROL SYSTEMS	22	51	3
136M1A0203	RT22027	ELECTRICAL MACHINES -I LAB	23	47	2
136M1A0203	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	25	49	2
136M1A0204	RT22021	ENVIRONMENTAL STUDIES	22	24	3
136M1A0204	RT22022	SWITCHING THEORY AND LOGIC DESIGN	23	28	3
136M1A0204	RT22023	PULSE & DIGITAL CIRCUITS	24	24	3
136M1A0204	RT22024	POWER SYSTEMS-I	20	53	3
136M1A0204	RT22025	ELECTRICAL MACHINES-II	25	24	3
136M1A0204	RT22026	CONTROL SYSTEMS	22	15	0
136M1A0204	RT22027	ELECTRICAL MACHINES -I LAB	23	47	2
136M1A0204	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	24	47	2
136M1A0205	RT22021	ENVIRONMENTAL STUDIES	25	30	3
136M1A0205	RT22022	SWITCHING THEORY AND LOGIC DESIGN	23	30	3
136M1A0205	RT22023	PULSE & DIGITAL CIRCUITS	21	11	0
136M1A0205	RT22024	POWER SYSTEMS-I	19	47	3
136M1A0205	RT22025	ELECTRICAL MACHINES-II	26	16	0
136M1A0205	RT22026	CONTROL SYSTEMS	15	25	3
136M1A0205	RT22027	ELECTRICAL MACHINES -I LAB	21	44	2
136M1A0205	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	23	45	2
136M1A0206	RT22021	ENVIRONMENTAL STUDIES	25	48	3
136M1A0206	RT22022	SWITCHING THEORY AND LOGIC DESIGN	22	34	3
136M1A0206	RT22023	PULSE & DIGITAL CIRCUITS	24	39	3
136M1A0206	RT22024	POWER SYSTEMS-I	22	45	3
136M1A0206	RT22025	ELECTRICAL MACHINES-II	24	35	3
136M1A0206	RT22026	CONTROL SYSTEMS	24	60	3

Htno	Subcode	Subname	Internal	External	credits
136M1A0206	RT22027	ELECTRICAL MACHINES -I LAB	24	48	2
136M1A0206	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	24	50	2
136M1A0207	RT22021	ENVIRONMENTAL STUDIES	17	27	3
136M1A0207	RT22022	SWITCHING THEORY AND LOGIC DESIGN	20	6	0
136M1A0207	RT22023	PULSE & DIGITAL CIRCUITS	19	9	0
136M1A0207	RT22024	POWER SYSTEMS-I	18	24	3
136M1A0207	RT22025	ELECTRICAL MACHINES-II	16	4	0
136M1A0207	RT22026	CONTROL SYSTEMS	18	34	3
136M1A0207	RT22027	ELECTRICAL MACHINES -I LAB	20	41	2
136M1A0207	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	20	44	2
136M1A0208	RT22021	ENVIRONMENTAL STUDIES	20	24	3
136M1A0208	RT22022	SWITCHING THEORY AND LOGIC DESIGN	24	24	3
136M1A0208	RT22023	PULSE & DIGITAL CIRCUITS	21	15	0
136M1A0208	RT22024	POWER SYSTEMS-I	19	24	3
136M1A0208	RT22025	ELECTRICAL MACHINES-II	18	6	0
136M1A0208	RT22026	CONTROL SYSTEMS	17	9	0
136M1A0208	RT22027	ELECTRICAL MACHINES -I LAB	22	45	2
136M1A0208	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	21	43	2
136M1A0209	RT22021	ENVIRONMENTAL STUDIES	20	45	3
136M1A0209	RT22022	SWITCHING THEORY AND LOGIC DESIGN	24	34	3
136M1A0209	RT22023	PULSE & DIGITAL CIRCUITS	22	35	3
136M1A0209	RT22024	POWER SYSTEMS-I	22	62	3
136M1A0209	RT22025	ELECTRICAL MACHINES-II	21	14	0
136M1A0209	RT22026	CONTROL SYSTEMS	20	29	3
136M1A0209	RT22027	ELECTRICAL MACHINES -I LAB	23	41	2
136M1A0209	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	23	49	2
136M1A0210	RT22021	ENVIRONMENTAL STUDIES	25	48	3
136M1A0210	RT22022	SWITCHING THEORY AND LOGIC DESIGN	23	47	3
136M1A0210	RT22023	PULSE & DIGITAL CIRCUITS	23	32	3
136M1A0210	RT22024	POWER SYSTEMS-I	23	26	3
136M1A0210	RT22025	ELECTRICAL MACHINES-II	25	39	3
136M1A0210	RT22026	CONTROL SYSTEMS	23	49	3
136M1A0210	RT22027	ELECTRICAL MACHINES -I LAB	24	46	2
136M1A0210	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	24	50	2
136M1A0211	RT22021	ENVIRONMENTAL STUDIES	21	31	3
136M1A0211	RT22022	SWITCHING THEORY AND LOGIC DESIGN	21	42	3
136M1A0211	RT22023	PULSE & DIGITAL CIRCUITS	21	28	3
136M1A0211	RT22024	POWER SYSTEMS-I	23	25	3
136M1A0211	RT22025	ELECTRICAL MACHINES-II	23	7	0
136M1A0211	RT22026	CONTROL SYSTEMS	13	45	3
136M1A0211	RT22027	ELECTRICAL MACHINES -I LAB	21	41	2
136M1A0211	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	23	42	2
136M1A0213	RT22021	ENVIRONMENTAL STUDIES	21	48	3
136M1A0213	RT22022	SWITCHING THEORY AND LOGIC DESIGN	22	38	3
136M1A0213	RT22023	PULSE & DIGITAL CIRCUITS	22	31	3
136M1A0213	RT22024	POWER SYSTEMS-I	23	49	3
136M1A0213	RT22025	ELECTRICAL MACHINES-II	23	25	3
136M1A0213	RT22026	CONTROL SYSTEMS	20	38	3
136M1A0213	RT22027	ELECTRICAL MACHINES -I LAB	22	44	2
136M1A0213	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	23	45	2
136M1A0214	RT22021	ENVIRONMENTAL STUDIES	24	47	3

Htno	Subcode	Subname	Internal	External	credits
136M1A0214	RT22022	SWITCHING THEORY AND LOGIC DESIGN	26	43	3
136M1A0214	RT22023	PULSE & DIGITAL CIRCUITS	26	47	3
136M1A0214	RT22024	POWER SYSTEMS-I	27	51	3
136M1A0214	RT22025	ELECTRICAL MACHINES-II	25	42	3
136M1A0214	RT22026	CONTROL SYSTEMS	24	52	3
136M1A0214	RT22027	ELECTRICAL MACHINES -I LAB	25	49	2
136M1A0214	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	25	50	2
136M1A0215	RT22021	ENVIRONMENTAL STUDIES	20	34	3
136M1A0215	RT22022	SWITCHING THEORY AND LOGIC DESIGN	20	13	0
136M1A0215	RT22023	PULSE & DIGITAL CIRCUITS	21	24	3
136M1A0215	RT22024	POWER SYSTEMS-I	23	25	3
136M1A0215	RT22025	ELECTRICAL MACHINES-II	20	15	0
136M1A0215	RT22026	CONTROL SYSTEMS	20	9	0
136M1A0215	RT22027	ELECTRICAL MACHINES -I LAB	23	46	2
136M1A0215	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	23	41	2
136M1A0216	RT22021	ENVIRONMENTAL STUDIES	20	17	0
136M1A0216	RT22022	SWITCHING THEORY AND LOGIC DESIGN	18	10	0
136M1A0216	RT22023	PULSE & DIGITAL CIRCUITS	19	39	3
136M1A0216	RT22024	POWER SYSTEMS-I	23	24	3
136M1A0216	RT22025	ELECTRICAL MACHINES-II	20	24	3
136M1A0216	RT22026	CONTROL SYSTEMS	19	34	3
136M1A0216	RT22027	ELECTRICAL MACHINES -I LAB	22	43	2
136M1A0216	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	23	40	2
136M1A0217	RT22021	ENVIRONMENTAL STUDIES	23	24	3
136M1A0217	RT22022	SWITCHING THEORY AND LOGIC DESIGN	24	44	3
136M1A0217	RT22023	PULSE & DIGITAL CIRCUITS	23	30	3
136M1A0217	RT22024	POWER SYSTEMS-I	25	31	3
136M1A0217	RT22025	ELECTRICAL MACHINES-II	22	10	0
136M1A0217	RT22026	CONTROL SYSTEMS	23	38	3
136M1A0217	RT22027	ELECTRICAL MACHINES -I LAB	24	45	2
136M1A0217	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	22	46	2
136M1A0218	RT22021	ENVIRONMENTAL STUDIES	13	29	3
136M1A0218	RT22022	SWITCHING THEORY AND LOGIC DESIGN	21	8	0
136M1A0218	RT22023	PULSE & DIGITAL CIRCUITS	20	1	0
136M1A0218	RT22024	POWER SYSTEMS-I	20	-1	0
136M1A0218	RT22025	ELECTRICAL MACHINES-II	8	1	0
136M1A0218	RT22026	CONTROL SYSTEMS	13	8	0
136M1A0218	RT22027	ELECTRICAL MACHINES -I LAB	18	-1	0
136M1A0218	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	18	38	2
136M1A0219	RT22021	ENVIRONMENTAL STUDIES	25	70	3
136M1A0219	RT22022	SWITCHING THEORY AND LOGIC DESIGN	23	47	3
136M1A0219	RT22023	PULSE & DIGITAL CIRCUITS	26	39	3
136M1A0219	RT22024	POWER SYSTEMS-I	26	42	3
136M1A0219	RT22025	ELECTRICAL MACHINES-II	26	45	3
136M1A0219	RT22026	CONTROL SYSTEMS	26	70	3
136M1A0219	RT22027	ELECTRICAL MACHINES -I LAB	25	50	2
136M1A0219	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	25	50	2
136M1A0220	RT22021	ENVIRONMENTAL STUDIES	20	35	3
136M1A0220	RT22022	SWITCHING THEORY AND LOGIC DESIGN	25	42	3
136M1A0220	RT22023	PULSE & DIGITAL CIRCUITS	19	14	0
136M1A0220	RT22024	POWER SYSTEMS-I	20	29	3

Htno	Subcode	Subname	Internal	External	credits
136M1A0220	RT22025	ELECTRICAL MACHINES-II	19	41	3
136M1A0220	RT22026	CONTROL SYSTEMS	22	54	3
136M1A0220	RT22027	ELECTRICAL MACHINES -I LAB	23	43	2
136M1A0220	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	18	41	2
136M1A0221	RT22021	ENVIRONMENTAL STUDIES	21	26	3
136M1A0221	RT22022	SWITCHING THEORY AND LOGIC DESIGN	17	40	3
136M1A0221	RT22023	PULSE & DIGITAL CIRCUITS	21	24	3
136M1A0221	RT22024	POWER SYSTEMS-I	26	43	3
136M1A0221	RT22025	ELECTRICAL MACHINES-II	18	4	0
136M1A0221	RT22026	CONTROL SYSTEMS	15	29	3
136M1A0221	RT22027	ELECTRICAL MACHINES -I LAB	21	44	2
136M1A0221	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	22	42	2
136M1A0222	RT22021	ENVIRONMENTAL STUDIES	13	17	0
136M1A0222	RT22022	SWITCHING THEORY AND LOGIC DESIGN	20	25	3
136M1A0222	RT22023	PULSE & DIGITAL CIRCUITS	16	13	0
136M1A0222	RT22024	POWER SYSTEMS-I	21	27	3
136M1A0222	RT22025	ELECTRICAL MACHINES-II	17	8	0
136M1A0222	RT22026	CONTROL SYSTEMS	12	10	0
136M1A0222	RT22027	ELECTRICAL MACHINES -I LAB	19	41	2
136M1A0222	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	21	40	2
136M1A0223	RT22021	ENVIRONMENTAL STUDIES	24	24	3
136M1A0223	RT22022	SWITCHING THEORY AND LOGIC DESIGN	23	38	3
136M1A0223	RT22023	PULSE & DIGITAL CIRCUITS	25	34	3
136M1A0223	RT22024	POWER SYSTEMS-I	25	37	3
136M1A0223	RT22025	ELECTRICAL MACHINES-II	25	31	3
136M1A0223	RT22026	CONTROL SYSTEMS	21	47	3
136M1A0223	RT22027	ELECTRICAL MACHINES -I LAB	24	47	2
136M1A0223	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	22	49	2
136M1A0224	RT22021	ENVIRONMENTAL STUDIES	19	36	3
136M1A0224	RT22022	SWITCHING THEORY AND LOGIC DESIGN	23	41	3
136M1A0224	RT22023	PULSE & DIGITAL CIRCUITS	21	32	3
136M1A0224	RT22024	POWER SYSTEMS-I	21	26	3
136M1A0224	RT22025	ELECTRICAL MACHINES-II	22	8	0
136M1A0224	RT22026	CONTROL SYSTEMS	15	42	3
136M1A0224	RT22027	ELECTRICAL MACHINES -I LAB	21	42	2
136M1A0224	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	24	48	2
136M1A0225	RT22021	ENVIRONMENTAL STUDIES	20	52	3
136M1A0225	RT22022	SWITCHING THEORY AND LOGIC DESIGN	18	34	3
136M1A0225	RT22023	PULSE & DIGITAL CIRCUITS	19	5	0
136M1A0225	RT22024	POWER SYSTEMS-I	18	39	3
136M1A0225	RT22025	ELECTRICAL MACHINES-II	18	14	0
136M1A0225	RT22026	CONTROL SYSTEMS	18	1	0
136M1A0225	RT22027	ELECTRICAL MACHINES -I LAB	20	46	2
136M1A0225	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	22	43	2
136M1A0226	RT22021	ENVIRONMENTAL STUDIES	22	33	3
136M1A0226	RT22022	SWITCHING THEORY AND LOGIC DESIGN	23	28	3
136M1A0226	RT22023	PULSE & DIGITAL CIRCUITS	21	24	3
136M1A0226	RT22024	POWER SYSTEMS-I	25	32	3
136M1A0226	RT22025	ELECTRICAL MACHINES-II	20	17	0
136M1A0226	RT22026	CONTROL SYSTEMS	18	12	0
136M1A0226	RT22027	ELECTRICAL MACHINES -I LAB	22	42	2

Htno	Subcode	Subname	Internal	External	credits
136M1A0226	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	20	40	2
136M1A0227	RT22021	ENVIRONMENTAL STUDIES	19	24	3
136M1A0227	RT22022	SWITCHING THEORY AND LOGIC DESIGN	16	26	3
136M1A0227	RT22023	PULSE & DIGITAL CIRCUITS	18	15	0
136M1A0227	RT22024	POWER SYSTEMS-I	18	25	3
136M1A0227	RT22025	ELECTRICAL MACHINES-II	20	16	0
136M1A0227	RT22026	CONTROL SYSTEMS	17	5	0
136M1A0227	RT22027	ELECTRICAL MACHINES -I LAB	21	43	2
136M1A0227	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	23	41	2
136M1A0229	RT22021	ENVIRONMENTAL STUDIES	24	45	3
136M1A0229	RT22022	SWITCHING THEORY AND LOGIC DESIGN	20	45	3
136M1A0229	RT22023	PULSE & DIGITAL CIRCUITS	24	33	3
136M1A0229	RT22024	POWER SYSTEMS-I	24	30	3
136M1A0229	RT22025	ELECTRICAL MACHINES-II	22	53	3
136M1A0229	RT22026	CONTROL SYSTEMS	20	49	3
136M1A0229	RT22027	ELECTRICAL MACHINES -I LAB	24	47	2
136M1A0229	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	24	49	2
136M1A0230	RT22021	ENVIRONMENTAL STUDIES	19	39	3
136M1A0230	RT22022	SWITCHING THEORY AND LOGIC DESIGN	20	37	3
136M1A0230	RT22023	PULSE & DIGITAL CIRCUITS	21	14	0
136M1A0230	RT22024	POWER SYSTEMS-I	20	34	3
136M1A0230	RT22025	ELECTRICAL MACHINES-II	21	7	0
136M1A0230	RT22026	CONTROL SYSTEMS	16	24	3
136M1A0230	RT22027	ELECTRICAL MACHINES -I LAB	22	44	2
136M1A0230	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	24	46	2
136M1A0231	RT22021	ENVIRONMENTAL STUDIES	17	-1	0
136M1A0231	RT22022	SWITCHING THEORY AND LOGIC DESIGN	23	-1	0
136M1A0231	RT22023	PULSE & DIGITAL CIRCUITS	21	-1	0
136M1A0231	RT22024	POWER SYSTEMS-I	20	-1	0
136M1A0231	RT22025	ELECTRICAL MACHINES-II	19	8	0
136M1A0231	RT22026	CONTROL SYSTEMS	16	29	3
136M1A0231	RT22027	ELECTRICAL MACHINES -I LAB	20	42	2
136M1A0231	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	24	47	2
136M1A0232	RT22021	ENVIRONMENTAL STUDIES	24	26	3
136M1A0232	RT22022	SWITCHING THEORY AND LOGIC DESIGN	23	44	3
136M1A0232	RT22023	PULSE & DIGITAL CIRCUITS	25	24	3
136M1A0232	RT22024	POWER SYSTEMS-I	21	31	3
136M1A0232	RT22025	ELECTRICAL MACHINES-II	24	24	3
136M1A0232	RT22026	CONTROL SYSTEMS	19	48	3
136M1A0232	RT22027	ELECTRICAL MACHINES -I LAB	22	42	2
136M1A0232	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	25	50	2
136M1A0233	RT22021	ENVIRONMENTAL STUDIES	19	40	3
136M1A0233	RT22022	SWITCHING THEORY AND LOGIC DESIGN	19	28	3
136M1A0233	RT22023	PULSE & DIGITAL CIRCUITS	20	24	3
136M1A0233	RT22024	POWER SYSTEMS-I	18	26	3
136M1A0233	RT22025	ELECTRICAL MACHINES-II	22	38	3
136M1A0233	RT22026	CONTROL SYSTEMS	21	34	3
136M1A0233	RT22027	ELECTRICAL MACHINES -I LAB	20	43	2
136M1A0233	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	22	43	2
136M1A0234	RT22021	ENVIRONMENTAL STUDIES	23	64	3
136M1A0234	RT22022	SWITCHING THEORY AND LOGIC DESIGN	19	31	3

Htno	Subcode	Subname	Internal	External	credits
136M1A0234	RT22023	PULSE & DIGITAL CIRCUITS	23	9	0
136M1A0234	RT22024	POWER SYSTEMS-I	18	65	3
136M1A0234	RT22025	ELECTRICAL MACHINES-II	12	5	0
136M1A0234	RT22026	CONTROL SYSTEMS	13	3	0
136M1A0234	RT22027	ELECTRICAL MACHINES -I LAB	22	45	2
136M1A0234	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	24	49	2
136M1A0235	RT22021	ENVIRONMENTAL STUDIES	19	36	3
136M1A0235	RT22022	SWITCHING THEORY AND LOGIC DESIGN	22	25	3
136M1A0235	RT22023	PULSE & DIGITAL CIRCUITS	22	24	3
136M1A0235	RT22024	POWER SYSTEMS-I	21	54	3
136M1A0235	RT22025	ELECTRICAL MACHINES-II	19	17	0
136M1A0235	RT22026	CONTROL SYSTEMS	16	25	3
136M1A0235	RT22027	ELECTRICAL MACHINES -I LAB	23	43	2
136M1A0235	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	23	48	2
136M1A0237	RT22021	ENVIRONMENTAL STUDIES	19	37	3
136M1A0237	RT22022	SWITCHING THEORY AND LOGIC DESIGN	20	40	3
136M1A0237	RT22023	PULSE & DIGITAL CIRCUITS	22	16	0
136M1A0237	RT22024	POWER SYSTEMS-I	16	25	3
136M1A0237	RT22025	ELECTRICAL MACHINES-II	24	9	0
136M1A0237	RT22026	CONTROL SYSTEMS	20	24	3
136M1A0237	RT22027	ELECTRICAL MACHINES -I LAB	22	45	2
136M1A0237	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	22	45	2
136M1A0238	RT22021	ENVIRONMENTAL STUDIES	20	29	3
136M1A0238	RT22022	SWITCHING THEORY AND LOGIC DESIGN	20	30	3
136M1A0238	RT22023	PULSE & DIGITAL CIRCUITS	21	13	0
136M1A0238	RT22024	POWER SYSTEMS-I	19	25	3
136M1A0238	RT22025	ELECTRICAL MACHINES-II	16	6	0
136M1A0238	RT22026	CONTROL SYSTEMS	16	0	0
136M1A0238	RT22027	ELECTRICAL MACHINES -I LAB	21	45	2
136M1A0238	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	21	44	2
136M1A0239	RT22021	ENVIRONMENTAL STUDIES	23	54	3
136M1A0239	RT22022	SWITCHING THEORY AND LOGIC DESIGN	23	50	3
136M1A0239	RT22023	PULSE & DIGITAL CIRCUITS	22	31	3
136M1A0239	RT22024	POWER SYSTEMS-I	21	49	3
136M1A0239	RT22025	ELECTRICAL MACHINES-II	24	8	0
136M1A0239	RT22026	CONTROL SYSTEMS	21	39	3
136M1A0239	RT22027	ELECTRICAL MACHINES -I LAB	24	43	2
136M1A0239	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	25	49	2
136M1A0240	RT22021	ENVIRONMENTAL STUDIES	20	32	3
136M1A0240	RT22022	SWITCHING THEORY AND LOGIC DESIGN	20	32	3
136M1A0240	RT22023	PULSE & DIGITAL CIRCUITS	20	24	3
136M1A0240	RT22024	POWER SYSTEMS-I	17	52	3
136M1A0240	RT22025	ELECTRICAL MACHINES-II	19	24	3
136M1A0240	RT22026	CONTROL SYSTEMS	21	16	0
136M1A0240	RT22027	ELECTRICAL MACHINES -I LAB	23	42	2
136M1A0240	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	21	47	2
136M1A0241	RT22021	ENVIRONMENTAL STUDIES	14	4	0
136M1A0241	RT22022	SWITCHING THEORY AND LOGIC DESIGN	18	7	0
136M1A0241	RT22023	PULSE & DIGITAL CIRCUITS	20	4	0
136M1A0241	RT22024	POWER SYSTEMS-I	23	10	0
136M1A0241	RT22025	ELECTRICAL MACHINES-II	18	4	0

Htno	Subcode	Subname	Internal	External	credits
136M1A0241	RT22026	CONTROL SYSTEMS	18	5	0
136M1A0241	RT22027	ELECTRICAL MACHINES -I LAB	19	43	2
136M1A0241	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	24	45	2
136M1A0242	RT22021	ENVIRONMENTAL STUDIES	25	46	3
136M1A0242	RT22022	SWITCHING THEORY AND LOGIC DESIGN	23	39	3
136M1A0242	RT22023	PULSE & DIGITAL CIRCUITS	24	13	0
136M1A0242	RT22024	POWER SYSTEMS-I	23	11	0
136M1A0242	RT22025	ELECTRICAL MACHINES-II	24	4	0
136M1A0242	RT22026	CONTROL SYSTEMS	22	14	0
136M1A0242	RT22027	ELECTRICAL MACHINES -I LAB	24	44	2
136M1A0242	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	23	47	2
136M1A0244	RT22021	ENVIRONMENTAL STUDIES	21	47	3
136M1A0244	RT22022	SWITCHING THEORY AND LOGIC DESIGN	23	45	3
136M1A0244	RT22023	PULSE & DIGITAL CIRCUITS	24	24	3
136M1A0244	RT22024	POWER SYSTEMS-I	21	40	3
136M1A0244	RT22025	ELECTRICAL MACHINES-II	20	8	0
136M1A0244	RT22026	CONTROL SYSTEMS	12	1	0
136M1A0244	RT22027	ELECTRICAL MACHINES -I LAB	21	44	2
136M1A0244	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	23	47	2
136M1A0301	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	19	40	2
136M1A0301	RT22031	KINEMATICS OF MACHINERY	16	5	0
136M1A0301	RT22032	THERMAL ENGINEERING -I	15	10	0
136M1A0301	RT22033	PRODUCTION TECHNOLOGY	21	25	3
136M1A0301	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	11	20	0
136M1A0301	RT22035	MACHINE DRAWING	25	41	3
136M1A0301	RT22037	PRODUCTION TECHNOLOGY LAB	23	41	2
136M1A0301	RT22038	THERMAL ENGINEERING LAB	20	40	2
136M1A0302	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	17	41	2
136M1A0302	RT22031	KINEMATICS OF MACHINERY	16	9	0
136M1A0302	RT22032	THERMAL ENGINEERING -I	11	14	0
136M1A0302	RT22033	PRODUCTION TECHNOLOGY	15	2	0
136M1A0302	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	9	5	0
136M1A0302	RT22035	MACHINE DRAWING	20	10	0
136M1A0302	RT22037	PRODUCTION TECHNOLOGY LAB	21	39	2
136M1A0302	RT22038	THERMAL ENGINEERING LAB	20	41	2
136M1A0303	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	18	41	2
136M1A0303	RT22031	KINEMATICS OF MACHINERY	14	35	3
136M1A0303	RT22032	THERMAL ENGINEERING -I	11	15	0
136M1A0303	RT22033	PRODUCTION TECHNOLOGY	12	22	0
136M1A0303	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	10	43	3
136M1A0303	RT22035	MACHINE DRAWING	21	30	3
136M1A0303	RT22037	PRODUCTION TECHNOLOGY LAB	21	41	2
136M1A0303	RT22038	THERMAL ENGINEERING LAB	23	41	2
136M1A0304	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	24	46	2
136M1A0304	RT22031	KINEMATICS OF MACHINERY	21	11	0
136M1A0304	RT22032	THERMAL ENGINEERING -I	19	35	3
136M1A0304	RT22033	PRODUCTION TECHNOLOGY	22	24	3
136M1A0304	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	26	52	3
136M1A0304	RT22035	MACHINE DRAWING	26	4	0
136M1A0304	RT22037	PRODUCTION TECHNOLOGY LAB	23	47	2
136M1A0304	RT22038	THERMAL ENGINEERING LAB	10	43	2

Htno	Subcode	Subname	Internal	External	credits
136M1A0305	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	12	-1	0
136M1A0305	RT22031	KINEMATICS OF MACHINERY	18	-1	0
136M1A0305	RT22032	THERMAL ENGINEERING -I	12	-1	0
136M1A0305	RT22033	PRODUCTION TECHNOLOGY	12	-1	0
136M1A0305	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	19	-1	0
136M1A0305	RT22035	MACHINE DRAWING	19	-1	0
136M1A0305	RT22037	PRODUCTION TECHNOLOGY LAB	17	-1	0
136M1A0305	RT22038	THERMAL ENGINEERING LAB	21	-1	0
136M1A0306	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	14	37	2
136M1A0306	RT22031	KINEMATICS OF MACHINERY	17	3	0
136M1A0306	RT22032	THERMAL ENGINEERING -I	7	6	0
136M1A0306	RT22033	PRODUCTION TECHNOLOGY	9	-1	0
136M1A0306	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	8	11	0
136M1A0306	RT22035	MACHINE DRAWING	18	5	0
136M1A0306	RT22037	PRODUCTION TECHNOLOGY LAB	20	35	2
136M1A0306	RT22038	THERMAL ENGINEERING LAB	22	39	2
136M1A0307	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	18	39	2
136M1A0307	RT22031	KINEMATICS OF MACHINERY	20	42	3
136M1A0307	RT22032	THERMAL ENGINEERING -I	12	14	0
136M1A0307	RT22033	PRODUCTION TECHNOLOGY	17	26	3
136M1A0307	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	13	30	3
136M1A0307	RT22035	MACHINE DRAWING	17	0	0
136M1A0307	RT22037	PRODUCTION TECHNOLOGY LAB	20	41	2
136M1A0307	RT22038	THERMAL ENGINEERING LAB	25	40	2
136M1A0308	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	25	49	2
136M1A0308	RT22031	KINEMATICS OF MACHINERY	24	45	3
136M1A0308	RT22032	THERMAL ENGINEERING -I	22	50	3
136M1A0308	RT22033	PRODUCTION TECHNOLOGY	24	32	3
136M1A0308	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	26	56	3
136M1A0308	RT22035	MACHINE DRAWING	30	0	0
136M1A0308	RT22037	PRODUCTION TECHNOLOGY LAB	24	49	2
136M1A0308	RT22038	THERMAL ENGINEERING LAB	22	49	2
136M1A0309	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	18	41	2
136M1A0309	RT22031	KINEMATICS OF MACHINERY	18	8	0
136M1A0309	RT22032	THERMAL ENGINEERING -I	18	7	0
136M1A0309	RT22033	PRODUCTION TECHNOLOGY	14	28	3
136M1A0309	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	15	19	0
136M1A0309	RT22035	MACHINE DRAWING	20	8	0
136M1A0309	RT22037	PRODUCTION TECHNOLOGY LAB	24	44	2
136M1A0309	RT22038	THERMAL ENGINEERING LAB	24	41	2
136M1A0310	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	25	48	2
136M1A0310	RT22031	KINEMATICS OF MACHINERY	24	38	3
136M1A0310	RT22032	THERMAL ENGINEERING -I	24	40	3
136M1A0310	RT22033	PRODUCTION TECHNOLOGY	22	38	3
136M1A0310	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	21	36	3
136M1A0310	RT22035	MACHINE DRAWING	27	66	3
136M1A0310	RT22037	PRODUCTION TECHNOLOGY LAB	25	48	2
136M1A0310	RT22038	THERMAL ENGINEERING LAB	24	48	2
136M1A0311	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	21	44	2
136M1A0311	RT22031	KINEMATICS OF MACHINERY	22	2	0
136M1A0311	RT22032	THERMAL ENGINEERING -I	15	25	3

Htno	Subcode	Subname	Internal	External	credits
136M1A0311	RT22033	PRODUCTION TECHNOLOGY	13	15	0
136M1A0311	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	19	3	0
136M1A0311	RT22035	MACHINE DRAWING	19	28	3
136M1A0311	RT22037	PRODUCTION TECHNOLOGY LAB	22	42	2
136M1A0311	RT22038	THERMAL ENGINEERING LAB	21	43	2
136M1A0312	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	25	49	2
136M1A0312	RT22031	KINEMATICS OF MACHINERY	25	68	3
136M1A0312	RT22032	THERMAL ENGINEERING -I	22	59	3
136M1A0312	RT22033	PRODUCTION TECHNOLOGY	27	31	3
136M1A0312	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	23	58	3
136M1A0312	RT22035	MACHINE DRAWING	30	45	3
136M1A0312	RT22037	PRODUCTION TECHNOLOGY LAB	24	49	2
136M1A0312	RT22038	THERMAL ENGINEERING LAB	25	49	2
136M1A0313	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	18	39	2
136M1A0313	RT22031	KINEMATICS OF MACHINERY	15	25	3
136M1A0313	RT22032	THERMAL ENGINEERING -I	12	28	3
136M1A0313	RT22033	PRODUCTION TECHNOLOGY	6	30	0
136M1A0313	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	11	29	3
136M1A0313	RT22035	MACHINE DRAWING	19	29	3
136M1A0313	RT22037	PRODUCTION TECHNOLOGY LAB	21	40	2
136M1A0313	RT22038	THERMAL ENGINEERING LAB	20	41	2
136M1A0314	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	16	40	2
136M1A0314	RT22031	KINEMATICS OF MACHINERY	16	24	3
136M1A0314	RT22032	THERMAL ENGINEERING -I	9	18	0
136M1A0314	RT22033	PRODUCTION TECHNOLOGY	9	0	0
136M1A0314	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	7	13	0
136M1A0314	RT22035	MACHINE DRAWING	19	14	0
136M1A0314	RT22037	PRODUCTION TECHNOLOGY LAB	23	37	2
136M1A0314	RT22038	THERMAL ENGINEERING LAB	21	38	2
136M1A0315	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	18	38	2
136M1A0315	RT22031	KINEMATICS OF MACHINERY	24	34	3
136M1A0315	RT22032	THERMAL ENGINEERING -I	16	24	3
136M1A0315	RT22033	PRODUCTION TECHNOLOGY	18	40	3
136M1A0315	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	14	36	3
136M1A0315	RT22035	MACHINE DRAWING	19	6	0
136M1A0315	RT22037	PRODUCTION TECHNOLOGY LAB	22	42	2
136M1A0315	RT22038	THERMAL ENGINEERING LAB	20	42	2
136M1A0316	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	25	48	2
136M1A0316	RT22031	KINEMATICS OF MACHINERY	25	53	3
136M1A0316	RT22032	THERMAL ENGINEERING -I	21	33	3
136M1A0316	RT22033	PRODUCTION TECHNOLOGY	23	24	3
136M1A0316	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	23	56	3
136M1A0316	RT22035	MACHINE DRAWING	30	44	3
136M1A0316	RT22037	PRODUCTION TECHNOLOGY LAB	25	48	2
136M1A0316	RT22038	THERMAL ENGINEERING LAB	25	48	2
136M1A0317	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	21	46	2
136M1A0317	RT22031	KINEMATICS OF MACHINERY	22	24	3
136M1A0317	RT22032	THERMAL ENGINEERING -I	17	11	0
136M1A0317	RT22033	PRODUCTION TECHNOLOGY	15	27	3
136M1A0317	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	17	29	3
136M1A0317	RT22035	MACHINE DRAWING	28	48	3

Htno	Subcode	Subname	Internal	External	credits
136M1A0317	RT22037	PRODUCTION TECHNOLOGY LAB	22	41	2
136M1A0317	RT22038	THERMAL ENGINEERING LAB	21	42	2
136M1A0318	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	14	38	2
136M1A0318	RT22031	KINEMATICS OF MACHINERY	10	3	0
136M1A0318	RT22032	THERMAL ENGINEERING -I	18	4	0
136M1A0318	RT22033	PRODUCTION TECHNOLOGY	16	0	0
136M1A0318	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	9	5	0
136M1A0318	RT22035	MACHINE DRAWING	19	40	3
136M1A0318	RT22037	PRODUCTION TECHNOLOGY LAB	21	42	2
136M1A0318	RT22038	THERMAL ENGINEERING LAB	10	39	2
136M1A0320	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	18	39	2
136M1A0320	RT22031	KINEMATICS OF MACHINERY	12	11	0
136M1A0320	RT22032	THERMAL ENGINEERING -I	14	14	0
136M1A0320	RT22033	PRODUCTION TECHNOLOGY	10	26	0
136M1A0320	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	10	22	0
136M1A0320	RT22035	MACHINE DRAWING	20	12	0
136M1A0320	RT22037	PRODUCTION TECHNOLOGY LAB	19	39	2
136M1A0320	RT22038	THERMAL ENGINEERING LAB	21	39	2
136M1A0321	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	15	40	2
136M1A0321	RT22031	KINEMATICS OF MACHINERY	21	36	3
136M1A0321	RT22032	THERMAL ENGINEERING -I	19	29	3
136M1A0321	RT22033	PRODUCTION TECHNOLOGY	18	16	0
136M1A0321	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	13	32	3
136M1A0321	RT22035	MACHINE DRAWING	19	0	0
136M1A0321	RT22037	PRODUCTION TECHNOLOGY LAB	21	41	2
136M1A0321	RT22038	THERMAL ENGINEERING LAB	10	39	2
136M1A0322	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	21	45	2
136M1A0322	RT22031	KINEMATICS OF MACHINERY	22	29	3
136M1A0322	RT22032	THERMAL ENGINEERING -I	17	26	3
136M1A0322	RT22033	PRODUCTION TECHNOLOGY	17	33	3
136M1A0322	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	15	30	3
136M1A0322	RT22035	MACHINE DRAWING	21	35	3
136M1A0322	RT22037	PRODUCTION TECHNOLOGY LAB	24	44	2
136M1A0322	RT22038	THERMAL ENGINEERING LAB	20	43	2
136M1A0323	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	25	49	2
136M1A0323	RT22031	KINEMATICS OF MACHINERY	22	25	3
136M1A0323	RT22032	THERMAL ENGINEERING -I	19	30	3
136M1A0323	RT22033	PRODUCTION TECHNOLOGY	24	27	3
136M1A0323	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	21	30	3
136M1A0323	RT22035	MACHINE DRAWING	30	24	3
136M1A0323	RT22037	PRODUCTION TECHNOLOGY LAB	22	49	2
136M1A0323	RT22038	THERMAL ENGINEERING LAB	25	49	2
136M1A0324	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	25	49	2
136M1A0324	RT22031	KINEMATICS OF MACHINERY	24	37	3
136M1A0324	RT22032	THERMAL ENGINEERING -I	24	63	3
136M1A0324	RT22033	PRODUCTION TECHNOLOGY	22	32	3
136M1A0324	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	22	46	3
136M1A0324	RT22035	MACHINE DRAWING	30	38	3
136M1A0324	RT22037	PRODUCTION TECHNOLOGY LAB	25	49	2
136M1A0324	RT22038	THERMAL ENGINEERING LAB	25	49	2
136M1A0325	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	18	40	2

Htno	Subcode	Subname	Internal	External	credits
136M1A0325	RT22031	KINEMATICS OF MACHINERY	20	0	0
136M1A0325	RT22032	THERMAL ENGINEERING -I	11	5	0
136M1A0325	RT22033	PRODUCTION TECHNOLOGY	17	7	0
136M1A0325	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	10	6	0
136M1A0325	RT22035	MACHINE DRAWING	19	4	0
136M1A0325	RT22037	PRODUCTION TECHNOLOGY LAB	23	44	2
136M1A0325	RT22038	THERMAL ENGINEERING LAB	20	39	2
136M1A0326	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	17	43	2
136M1A0326	RT22031	KINEMATICS OF MACHINERY	22	18	0
136M1A0326	RT22032	THERMAL ENGINEERING -I	14	11	0
136M1A0326	RT22033	PRODUCTION TECHNOLOGY	19	34	3
136M1A0326	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	17	-1	0
136M1A0326	RT22035	MACHINE DRAWING	21	43	3
136M1A0326	RT22037	PRODUCTION TECHNOLOGY LAB	21	41	2
136M1A0326	RT22038	THERMAL ENGINEERING LAB	20	41	2
136M1A0327	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	24	47	2
136M1A0327	RT22031	KINEMATICS OF MACHINERY	23	26	3
136M1A0327	RT22032	THERMAL ENGINEERING -I	21	26	3
136M1A0327	RT22033	PRODUCTION TECHNOLOGY	21	24	3
136M1A0327	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	24	30	3
136M1A0327	RT22035	MACHINE DRAWING	28	27	3
136M1A0327	RT22037	PRODUCTION TECHNOLOGY LAB	23	47	2
136M1A0327	RT22038	THERMAL ENGINEERING LAB	24	47	2
136M1A0328	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	17	41	2
136M1A0328	RT22031	KINEMATICS OF MACHINERY	19	3	0
136M1A0328	RT22032	THERMAL ENGINEERING -I	19	46	3
136M1A0328	RT22033	PRODUCTION TECHNOLOGY	23	24	3
136M1A0328	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	19	14	0
136M1A0328	RT22035	MACHINE DRAWING	28	7	0
136M1A0328	RT22037	PRODUCTION TECHNOLOGY LAB	22	45	2
136M1A0328	RT22038	THERMAL ENGINEERING LAB	21	43	2
136M1A0329	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	24	45	2
136M1A0329	RT22031	KINEMATICS OF MACHINERY	22	3	0
136M1A0329	RT22032	THERMAL ENGINEERING -I	15	12	0
136M1A0329	RT22033	PRODUCTION TECHNOLOGY	18	8	0
136M1A0329	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	21	33	3
136M1A0329	RT22035	MACHINE DRAWING	24	5	0
136M1A0329	RT22037	PRODUCTION TECHNOLOGY LAB	21	44	2
136M1A0329	RT22038	THERMAL ENGINEERING LAB	23	45	2
136M1A0330	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	25	48	2
136M1A0330	RT22031	KINEMATICS OF MACHINERY	23	17	0
136M1A0330	RT22032	THERMAL ENGINEERING -I	19	29	3
136M1A0330	RT22033	PRODUCTION TECHNOLOGY	22	25	3
136M1A0330	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	19	30	3
136M1A0330	RT22035	MACHINE DRAWING	30	52	3
136M1A0330	RT22037	PRODUCTION TECHNOLOGY LAB	24	48	2
136M1A0330	RT22038	THERMAL ENGINEERING LAB	24	48	2
136M1A0331	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	19	39	2
136M1A0331	RT22031	KINEMATICS OF MACHINERY	16	25	3
136M1A0331	RT22032	THERMAL ENGINEERING -I	11	20	0
136M1A0331	RT22033	PRODUCTION TECHNOLOGY	18	35	3

Htno	Subcode	Subname	Internal	External	credits
136M1A0331	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	9	21	0
136M1A0331	RT22035	MACHINE DRAWING	18	39	3
136M1A0331	RT22037	PRODUCTION TECHNOLOGY LAB	20	43	2
136M1A0331	RT22038	THERMAL ENGINEERING LAB	20	39	2
136M1A0332	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	23	43	2
136M1A0332	RT22031	KINEMATICS OF MACHINERY	24	38	3
136M1A0332	RT22032	THERMAL ENGINEERING -I	15	49	3
136M1A0332	RT22033	PRODUCTION TECHNOLOGY	21	28	3
136M1A0332	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	23	13	0
136M1A0332	RT22035	MACHINE DRAWING	20	9	0
136M1A0332	RT22037	PRODUCTION TECHNOLOGY LAB	20	45	2
136M1A0332	RT22038	THERMAL ENGINEERING LAB	24	47	2
136M1A0334	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	23	46	2
136M1A0334	RT22031	KINEMATICS OF MACHINERY	20	4	0
136M1A0334	RT22032	THERMAL ENGINEERING -I	14	26	3
136M1A0334	RT22033	PRODUCTION TECHNOLOGY	21	15	0
136M1A0334	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	18	46	3
136M1A0334	RT22035	MACHINE DRAWING	26	10	0
136M1A0334	RT22037	PRODUCTION TECHNOLOGY LAB	22	45	2
136M1A0334	RT22038	THERMAL ENGINEERING LAB	23	47	2
136M1A0335	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	25	49	2
136M1A0335	RT22031	KINEMATICS OF MACHINERY	24	28	3
136M1A0335	RT22032	THERMAL ENGINEERING -I	23	30	3
136M1A0335	RT22033	PRODUCTION TECHNOLOGY	23	29	3
136M1A0335	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	18	30	3
136M1A0335	RT22035	MACHINE DRAWING	29	26	3
136M1A0335	RT22037	PRODUCTION TECHNOLOGY LAB	22	49	2
136M1A0335	RT22038	THERMAL ENGINEERING LAB	25	49	2
136M1A0337	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	21	43	2
136M1A0337	RT22031	KINEMATICS OF MACHINERY	23	31	3
136M1A0337	RT22032	THERMAL ENGINEERING -I	18	31	3
136M1A0337	RT22033	PRODUCTION TECHNOLOGY	21	32	3
136M1A0337	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	17	29	3
136M1A0337	RT22035	MACHINE DRAWING	27	41	3
136M1A0337	RT22037	PRODUCTION TECHNOLOGY LAB	24	44	2
136M1A0337	RT22038	THERMAL ENGINEERING LAB	20	41	2
136M1A0338	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	17	38	2
136M1A0338	RT22031	KINEMATICS OF MACHINERY	22	0	0
136M1A0338	RT22032	THERMAL ENGINEERING -I	15	4	0
136M1A0338	RT22033	PRODUCTION TECHNOLOGY	12	14	0
136M1A0338	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	11	6	0
136M1A0338	RT22035	MACHINE DRAWING	21	2	0
136M1A0338	RT22037	PRODUCTION TECHNOLOGY LAB	22	43	2
136M1A0338	RT22038	THERMAL ENGINEERING LAB	24	45	2
136M1A0339	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	17	38	2
136M1A0339	RT22031	KINEMATICS OF MACHINERY	20	2	0
136M1A0339	RT22032	THERMAL ENGINEERING -I	10	4	0
136M1A0339	RT22033	PRODUCTION TECHNOLOGY	10	0	0
136M1A0339	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	10	5	0
136M1A0339	RT22035	MACHINE DRAWING	24	3	0
136M1A0339	RT22037	PRODUCTION TECHNOLOGY LAB	20	42	2

Htno	Subcode	Subname	Internal	External	credits
136M1A0339	RT22038	THERMAL ENGINEERING LAB	20	39	2
136M1A0340	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	24	44	2
136M1A0340	RT22031	KINEMATICS OF MACHINERY	21	33	3
136M1A0340	RT22032	THERMAL ENGINEERING -I	18	31	3
136M1A0340	RT22033	PRODUCTION TECHNOLOGY	22	35	3
136M1A0340	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	14	30	3
136M1A0340	RT22035	MACHINE DRAWING	26	37	3
136M1A0340	RT22037	PRODUCTION TECHNOLOGY LAB	23	43	2
136M1A0340	RT22038	THERMAL ENGINEERING LAB	23	46	2
136M1A0341	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	20	39	2
136M1A0341	RT22031	KINEMATICS OF MACHINERY	13	13	0
136M1A0341	RT22032	THERMAL ENGINEERING -I	18	9	0
136M1A0341	RT22033	PRODUCTION TECHNOLOGY	16	0	0
136M1A0341	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	14	14	0
136M1A0341	RT22035	MACHINE DRAWING	28	24	3
136M1A0341	RT22037	PRODUCTION TECHNOLOGY LAB	23	40	2
136M1A0341	RT22038	THERMAL ENGINEERING LAB	20	39	2
136M1A0342	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	16	40	2
136M1A0342	RT22031	KINEMATICS OF MACHINERY	15	11	0
136M1A0342	RT22032	THERMAL ENGINEERING -I	15	39	3
136M1A0342	RT22033	PRODUCTION TECHNOLOGY	15	19	0
136M1A0342	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	13	28	3
136M1A0342	RT22035	MACHINE DRAWING	25	7	0
136M1A0342	RT22037	PRODUCTION TECHNOLOGY LAB	17	42	2
136M1A0342	RT22038	THERMAL ENGINEERING LAB	20	40	2
136M1A0343	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	17	38	2
136M1A0343	RT22031	KINEMATICS OF MACHINERY	11	4	0
136M1A0343	RT22032	THERMAL ENGINEERING -I	8	8	0
136M1A0343	RT22033	PRODUCTION TECHNOLOGY	15	-1	0
136M1A0343	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	12	12	0
136M1A0343	RT22035	MACHINE DRAWING	25	0	0
136M1A0343	RT22037	PRODUCTION TECHNOLOGY LAB	22	36	2
136M1A0343	RT22038	THERMAL ENGINEERING LAB	21	40	2
136M1A0344	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	13	39	2
136M1A0344	RT22031	KINEMATICS OF MACHINERY	19	0	0
136M1A0344	RT22032	THERMAL ENGINEERING -I	14	0	0
136M1A0344	RT22033	PRODUCTION TECHNOLOGY	10	8	0
136M1A0344	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	7	3	0
136M1A0344	RT22035	MACHINE DRAWING	22	14	0
136M1A0344	RT22037	PRODUCTION TECHNOLOGY LAB	21	41	2
136M1A0344	RT22038	THERMAL ENGINEERING LAB	20	39	2
136M1A0345	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	25	45	2
136M1A0345	RT22031	KINEMATICS OF MACHINERY	23	27	3
136M1A0345	RT22032	THERMAL ENGINEERING -I	16	28	3
136M1A0345	RT22033	PRODUCTION TECHNOLOGY	20	16	0
136M1A0345	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	21	34	3
136M1A0345	RT22035	MACHINE DRAWING	22	28	3
136M1A0345	RT22037	PRODUCTION TECHNOLOGY LAB	23	44	2
136M1A0345	RT22038	THERMAL ENGINEERING LAB	21	41	2
136M1A0346	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	25	49	2
136M1A0346	RT22031	KINEMATICS OF MACHINERY	23	37	3

Htno	Subcode	Subname	Internal	External	credits
136M1A0346	RT22032	THERMAL ENGINEERING -I	26	70	3
136M1A0346	RT22033	PRODUCTION TECHNOLOGY	24	33	3
136M1A0346	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	24	42	3
136M1A0346	RT22035	MACHINE DRAWING	29	31	3
136M1A0346	RT22037	PRODUCTION TECHNOLOGY LAB	24	49	2
136M1A0346	RT22038	THERMAL ENGINEERING LAB	24	49	2
136M1A0347	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	19	40	2
136M1A0347	RT22031	KINEMATICS OF MACHINERY	16	7	0
136M1A0347	RT22032	THERMAL ENGINEERING -I	15	11	0
136M1A0347	RT22033	PRODUCTION TECHNOLOGY	17	9	0
136M1A0347	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	16	17	0
136M1A0347	RT22035	MACHINE DRAWING	20	15	0
136M1A0347	RT22037	PRODUCTION TECHNOLOGY LAB	22	42	2
136M1A0347	RT22038	THERMAL ENGINEERING LAB	20	41	2
136M1A0348	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	23	46	2
136M1A0348	RT22031	KINEMATICS OF MACHINERY	19	33	3
136M1A0348	RT22032	THERMAL ENGINEERING -I	19	12	0
136M1A0348	RT22033	PRODUCTION TECHNOLOGY	20	29	3
136M1A0348	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	16	26	3
136M1A0348	RT22035	MACHINE DRAWING	22	28	3
136M1A0348	RT22037	PRODUCTION TECHNOLOGY LAB	21	42	2
136M1A0348	RT22038	THERMAL ENGINEERING LAB	24	46	2
136M1A0349	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	12	39	2
136M1A0349	RT22031	KINEMATICS OF MACHINERY	12	-1	0
136M1A0349	RT22032	THERMAL ENGINEERING -I	13	14	0
136M1A0349	RT22033	PRODUCTION TECHNOLOGY	13	0	0
136M1A0349	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	12	5	0
136M1A0349	RT22035	MACHINE DRAWING	18	25	3
136M1A0349	RT22037	PRODUCTION TECHNOLOGY LAB	21	34	2
136M1A0349	RT22038	THERMAL ENGINEERING LAB	21	36	2
136M1A0351	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	25	49	2
136M1A0351	RT22031	KINEMATICS OF MACHINERY	23	38	3
136M1A0351	RT22032	THERMAL ENGINEERING -I	23	49	3
136M1A0351	RT22033	PRODUCTION TECHNOLOGY	22	31	3
136M1A0351	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	18	31	3
136M1A0351	RT22035	MACHINE DRAWING	30	32	3
136M1A0351	RT22037	PRODUCTION TECHNOLOGY LAB	22	49	2
136M1A0351	RT22038	THERMAL ENGINEERING LAB	25	49	2
136M1A0352	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	22	45	2
136M1A0352	RT22031	KINEMATICS OF MACHINERY	20	38	3
136M1A0352	RT22032	THERMAL ENGINEERING -I	20	11	0
136M1A0352	RT22033	PRODUCTION TECHNOLOGY	19	9	0
136M1A0352	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	18	45	3
136M1A0352	RT22035	MACHINE DRAWING	24	39	3
136M1A0352	RT22037	PRODUCTION TECHNOLOGY LAB	22	40	2
136M1A0352	RT22038	THERMAL ENGINEERING LAB	22	44	2
136M1A0353	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	23	47	2
136M1A0353	RT22031	KINEMATICS OF MACHINERY	25	36	3
136M1A0353	RT22032	THERMAL ENGINEERING -I	21	39	3
136M1A0353	RT22033	PRODUCTION TECHNOLOGY	21	31	3
136M1A0353	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	22	37	3

Htno	Subcode	Subname	Internal	External	credits
136M1A0353	RT22035	MACHINE DRAWING	25	35	3
136M1A0353	RT22037	PRODUCTION TECHNOLOGY LAB	24	45	2
136M1A0353	RT22038	THERMAL ENGINEERING LAB	24	47	2
136M1A0354	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	23	46	2
136M1A0354	RT22031	KINEMATICS OF MACHINERY	23	38	3
136M1A0354	RT22032	THERMAL ENGINEERING -I	19	43	3
136M1A0354	RT22033	PRODUCTION TECHNOLOGY	23	34	3
136M1A0354	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	20	28	3
136M1A0354	RT22035	MACHINE DRAWING	26	50	3
136M1A0354	RT22037	PRODUCTION TECHNOLOGY LAB	21	41	2
136M1A0354	RT22038	THERMAL ENGINEERING LAB	23	45	2
136M1A0355	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	24	49	2
136M1A0355	RT22031	KINEMATICS OF MACHINERY	24	29	3
136M1A0355	RT22032	THERMAL ENGINEERING -I	15	47	3
136M1A0355	RT22033	PRODUCTION TECHNOLOGY	22	25	3
136M1A0355	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	24	33	3
136M1A0355	RT22035	MACHINE DRAWING	26	12	0
136M1A0355	RT22037	PRODUCTION TECHNOLOGY LAB	23	42	2
136M1A0355	RT22038	THERMAL ENGINEERING LAB	20	44	2
136M1A0356	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	18	44	2
136M1A0356	RT22031	KINEMATICS OF MACHINERY	13	6	0
136M1A0356	RT22032	THERMAL ENGINEERING -I	16	16	0
136M1A0356	RT22033	PRODUCTION TECHNOLOGY	18	10	0
136M1A0356	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	12	28	3
136M1A0356	RT22035	MACHINE DRAWING	24	15	0
136M1A0356	RT22037	PRODUCTION TECHNOLOGY LAB	22	41	2
136M1A0356	RT22038	THERMAL ENGINEERING LAB	20	39	2
136M1A0357	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	12	-1	0
136M1A0357	RT22031	KINEMATICS OF MACHINERY	19	-1	0
136M1A0357	RT22032	THERMAL ENGINEERING -I	9	-1	0
136M1A0357	RT22033	PRODUCTION TECHNOLOGY	7	-1	0
136M1A0357	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	10	-1	0
136M1A0357	RT22035	MACHINE DRAWING	15	-1	0
136M1A0357	RT22037	PRODUCTION TECHNOLOGY LAB	12	-1	0
136M1A0357	RT22038	THERMAL ENGINEERING LAB	10	-1	0
136M1A0359	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	22	45	2
136M1A0359	RT22031	KINEMATICS OF MACHINERY	25	30	3
136M1A0359	RT22032	THERMAL ENGINEERING -I	14	27	3
136M1A0359	RT22033	PRODUCTION TECHNOLOGY	15	26	3
136M1A0359	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	21	24	3
136M1A0359	RT22035	MACHINE DRAWING	21	37	3
136M1A0359	RT22037	PRODUCTION TECHNOLOGY LAB	22	41	2
136M1A0359	RT22038	THERMAL ENGINEERING LAB	22	42	2
136M1A0360	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	25	49	2
136M1A0360	RT22031	KINEMATICS OF MACHINERY	24	35	3
136M1A0360	RT22032	THERMAL ENGINEERING -I	21	49	3
136M1A0360	RT22033	PRODUCTION TECHNOLOGY	25	29	3
136M1A0360	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	22	44	3
136M1A0360	RT22035	MACHINE DRAWING	30	31	3
136M1A0360	RT22037	PRODUCTION TECHNOLOGY LAB	24	49	2
136M1A0360	RT22038	THERMAL ENGINEERING LAB	25	49	2

Htno	Subcode	Subname	Internal	External	credits
136M1A0361	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	17	38	2
136M1A0361	RT22031	KINEMATICS OF MACHINERY	17	6	0
136M1A0361	RT22032	THERMAL ENGINEERING -I	11	8	0
136M1A0361	RT22033	PRODUCTION TECHNOLOGY	16	5	0
136M1A0361	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	8	4	0
136M1A0361	RT22035	MACHINE DRAWING	19	2	0
136M1A0361	RT22037	PRODUCTION TECHNOLOGY LAB	18	40	2
136M1A0361	RT22038	THERMAL ENGINEERING LAB	21	45	2
136M1A0362	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	23	45	2
136M1A0362	RT22031	KINEMATICS OF MACHINERY	22	37	3
136M1A0362	RT22032	THERMAL ENGINEERING -I	23	24	3
136M1A0362	RT22033	PRODUCTION TECHNOLOGY	21	46	3
136M1A0362	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	21	29	3
136M1A0362	RT22035	MACHINE DRAWING	30	49	3
136M1A0362	RT22037	PRODUCTION TECHNOLOGY LAB	23	46	2
136M1A0362	RT22038	THERMAL ENGINEERING LAB	20	48	2
136M1A0364	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	25	48	2
136M1A0364	RT22031	KINEMATICS OF MACHINERY	24	35	3
136M1A0364	RT22032	THERMAL ENGINEERING -I	20	14	0
136M1A0364	RT22033	PRODUCTION TECHNOLOGY	24	35	3
136M1A0364	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	22	30	3
136M1A0364	RT22035	MACHINE DRAWING	30	35	3
136M1A0364	RT22037	PRODUCTION TECHNOLOGY LAB	24	48	2
136M1A0364	RT22038	THERMAL ENGINEERING LAB	21	45	2
136M1A0365	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	15	39	2
136M1A0365	RT22031	KINEMATICS OF MACHINERY	6	0	0
136M1A0365	RT22032	THERMAL ENGINEERING -I	14	33	3
136M1A0365	RT22033	PRODUCTION TECHNOLOGY	8	32	3
136M1A0365	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	8	34	3
136M1A0365	RT22035	MACHINE DRAWING	19	24	3
136M1A0365	RT22037	PRODUCTION TECHNOLOGY LAB	20	42	2
136M1A0365	RT22038	THERMAL ENGINEERING LAB	21	40	2
136M1A0366	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	24	46	2
136M1A0366	RT22031	KINEMATICS OF MACHINERY	20	10	0
136M1A0366	RT22032	THERMAL ENGINEERING -I	22	25	3
136M1A0366	RT22033	PRODUCTION TECHNOLOGY	25	28	3
136M1A0366	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	21	50	3
136M1A0366	RT22035	MACHINE DRAWING	29	50	3
136M1A0366	RT22037	PRODUCTION TECHNOLOGY LAB	23	44	2
136M1A0366	RT22038	THERMAL ENGINEERING LAB	24	45	2
136M1A0367	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	23	46	2
136M1A0367	RT22031	KINEMATICS OF MACHINERY	20	38	3
136M1A0367	RT22032	THERMAL ENGINEERING -I	22	24	3
136M1A0367	RT22033	PRODUCTION TECHNOLOGY	20	44	3
136M1A0367	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	20	36	3
136M1A0367	RT22035	MACHINE DRAWING	29	53	3
136M1A0367	RT22037	PRODUCTION TECHNOLOGY LAB	23	45	2
136M1A0367	RT22038	THERMAL ENGINEERING LAB	23	45	2
136M1A0368	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	25	49	2
136M1A0368	RT22031	KINEMATICS OF MACHINERY	24	46	3
136M1A0368	RT22032	THERMAL ENGINEERING -I	26	34	3

Htno	Subcode	Subname	Internal	External	credits
136M1A0368	RT22033	PRODUCTION TECHNOLOGY	26	43	3
136M1A0368	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	25	51	3
136M1A0368	RT22035	MACHINE DRAWING	30	61	3
136M1A0368	RT22037	PRODUCTION TECHNOLOGY LAB	25	49	2
136M1A0368	RT22038	THERMAL ENGINEERING LAB	25	48	2
136M1A0369	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	12	40	2
136M1A0369	RT22031	KINEMATICS OF MACHINERY	11	5	0
136M1A0369	RT22032	THERMAL ENGINEERING -I	16	8	0
136M1A0369	RT22033	PRODUCTION TECHNOLOGY	16	24	3
136M1A0369	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	5	3	0
136M1A0369	RT22035	MACHINE DRAWING	21	-1	0
136M1A0369	RT22037	PRODUCTION TECHNOLOGY LAB	21	40	2
136M1A0369	RT22038	THERMAL ENGINEERING LAB	20	42	2
136M1A0370	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	25	50	2
136M1A0370	RT22031	KINEMATICS OF MACHINERY	21	25	3
136M1A0370	RT22032	THERMAL ENGINEERING -I	21	37	3
136M1A0370	RT22033	PRODUCTION TECHNOLOGY	23	24	3
136M1A0370	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	22	39	3
136M1A0370	RT22035	MACHINE DRAWING	30	10	0
136M1A0370	RT22037	PRODUCTION TECHNOLOGY LAB	24	50	2
136M1A0370	RT22038	THERMAL ENGINEERING LAB	25	50	2
136M1A0371	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	23	47	2
136M1A0371	RT22031	KINEMATICS OF MACHINERY	24	25	3
136M1A0371	RT22032	THERMAL ENGINEERING -I	22	26	3
136M1A0371	RT22033	PRODUCTION TECHNOLOGY	19	53	3
136M1A0371	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	26	24	3
136M1A0371	RT22035	MACHINE DRAWING	30	39	3
136M1A0371	RT22037	PRODUCTION TECHNOLOGY LAB	23	45	2
136M1A0371	RT22038	THERMAL ENGINEERING LAB	24	42	2
136M1A0372	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	24	42	2
136M1A0372	RT22031	KINEMATICS OF MACHINERY	20	30	3
136M1A0372	RT22032	THERMAL ENGINEERING -I	16	24	3
136M1A0372	RT22033	PRODUCTION TECHNOLOGY	22	36	3
136M1A0372	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	12	3	0
136M1A0372	RT22035	MACHINE DRAWING	27	44	3
136M1A0372	RT22037	PRODUCTION TECHNOLOGY LAB	23	48	2
136M1A0372	RT22038	THERMAL ENGINEERING LAB	20	40	2
136M1A0374	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	24	44	2
136M1A0374	RT22031	KINEMATICS OF MACHINERY	24	25	3
136M1A0374	RT22032	THERMAL ENGINEERING -I	20	45	3
136M1A0374	RT22033	PRODUCTION TECHNOLOGY	21	31	3
136M1A0374	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	18	30	3
136M1A0374	RT22035	MACHINE DRAWING	28	51	3
136M1A0374	RT22037	PRODUCTION TECHNOLOGY LAB	23	45	2
136M1A0374	RT22038	THERMAL ENGINEERING LAB	20	42	2
136M1A0375	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	24	40	2
136M1A0375	RT22031	KINEMATICS OF MACHINERY	24	41	3
136M1A0375	RT22032	THERMAL ENGINEERING -I	20	32	3
136M1A0375	RT22033	PRODUCTION TECHNOLOGY	19	27	3
136M1A0375	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	10	45	3
136M1A0375	RT22035	MACHINE DRAWING	26	5	0

Htno	Subcode	Subname	Internal	External	credits
136M1A0375	RT22037	PRODUCTION TECHNOLOGY LAB	22	43	2
136M1A0375	RT22038	THERMAL ENGINEERING LAB	23	45	2
136M1A0376	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	12	38	2
136M1A0376	RT22031	KINEMATICS OF MACHINERY	15	13	0
136M1A0376	RT22032	THERMAL ENGINEERING -I	6	8	0
136M1A0376	RT22033	PRODUCTION TECHNOLOGY	16	30	3
136M1A0376	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	11	10	0
136M1A0376	RT22035	MACHINE DRAWING	27	26	3
136M1A0376	RT22037	PRODUCTION TECHNOLOGY LAB	17	38	2
136M1A0376	RT22038	THERMAL ENGINEERING LAB	21	38	2
136M1A0377	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	22	45	2
136M1A0377	RT22031	KINEMATICS OF MACHINERY	19	30	3
136M1A0377	RT22032	THERMAL ENGINEERING -I	18	28	3
136M1A0377	RT22033	PRODUCTION TECHNOLOGY	22	29	3
136M1A0377	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	19	12	0
136M1A0377	RT22035	MACHINE DRAWING	26	44	3
136M1A0377	RT22037	PRODUCTION TECHNOLOGY LAB	21	41	2
136M1A0377	RT22038	THERMAL ENGINEERING LAB	20	40	2
136M1A0378	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	24	43	2
136M1A0378	RT22031	KINEMATICS OF MACHINERY	17	11	0
136M1A0378	RT22032	THERMAL ENGINEERING -I	8	6	0
136M1A0378	RT22033	PRODUCTION TECHNOLOGY	15	30	3
136M1A0378	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	12	15	0
136M1A0378	RT22035	MACHINE DRAWING	22	8	0
136M1A0378	RT22037	PRODUCTION TECHNOLOGY LAB	22	41	2
136M1A0378	RT22038	THERMAL ENGINEERING LAB	20	42	2
136M1A0379	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	15	38	2
136M1A0379	RT22031	KINEMATICS OF MACHINERY	16	7	0
136M1A0379	RT22032	THERMAL ENGINEERING -I	7	19	0
136M1A0379	RT22033	PRODUCTION TECHNOLOGY	7	3	0
136M1A0379	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	13	12	0
136M1A0379	RT22035	MACHINE DRAWING	18	45	3
136M1A0379	RT22037	PRODUCTION TECHNOLOGY LAB	24	40	2
136M1A0379	RT22038	THERMAL ENGINEERING LAB	23	45	2
136M1A0380	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	21	39	2
136M1A0380	RT22031	KINEMATICS OF MACHINERY	20	27	3
136M1A0380	RT22032	THERMAL ENGINEERING -I	14	21	0
136M1A0380	RT22033	PRODUCTION TECHNOLOGY	21	33	3
136M1A0380	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	13	27	3
136M1A0380	RT22035	MACHINE DRAWING	26	28	3
136M1A0380	RT22037	PRODUCTION TECHNOLOGY LAB	23	42	2
136M1A0380	RT22038	THERMAL ENGINEERING LAB	20	38	2
136M1A0381	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	23	42	2
136M1A0381	RT22031	KINEMATICS OF MACHINERY	19	30	3
136M1A0381	RT22032	THERMAL ENGINEERING -I	11	7	0
136M1A0381	RT22033	PRODUCTION TECHNOLOGY	20	31	3
136M1A0381	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	11	15	0
136M1A0381	RT22035	MACHINE DRAWING	27	40	3
136M1A0381	RT22037	PRODUCTION TECHNOLOGY LAB	21	39	2
136M1A0381	RT22038	THERMAL ENGINEERING LAB	20	42	2
136M1A0382	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	21	42	2

Htno	Subcode	Subname	Internal	External	credits
136M1A0382	RT22031	KINEMATICS OF MACHINERY	20	24	3
136M1A0382	RT22032	THERMAL ENGINEERING -I	14	6	0
136M1A0382	RT22033	PRODUCTION TECHNOLOGY	16	23	0
136M1A0382	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	16	13	0
136M1A0382	RT22035	MACHINE DRAWING	25	10	0
136M1A0382	RT22037	PRODUCTION TECHNOLOGY LAB	24	40	2
136M1A0382	RT22038	THERMAL ENGINEERING LAB	20	38	2
136M1A0383	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	14	38	2
136M1A0383	RT22031	KINEMATICS OF MACHINERY	13	1	0
136M1A0383	RT22032	THERMAL ENGINEERING -I	7	0	0
136M1A0383	RT22033	PRODUCTION TECHNOLOGY	17	14	0
136M1A0383	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	8	4	0
136M1A0383	RT22035	MACHINE DRAWING	17	8	0
136M1A0383	RT22037	PRODUCTION TECHNOLOGY LAB	23	42	2
136M1A0383	RT22038	THERMAL ENGINEERING LAB	20	38	2
136M1A0385	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	22	44	2
136M1A0385	RT22031	KINEMATICS OF MACHINERY	20	26	3
136M1A0385	RT22032	THERMAL ENGINEERING -I	15	26	3
136M1A0385	RT22033	PRODUCTION TECHNOLOGY	13	39	3
136M1A0385	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	9	24	0
136M1A0385	RT22035	MACHINE DRAWING	20	33	3
136M1A0385	RT22037	PRODUCTION TECHNOLOGY LAB	22	41	2
136M1A0385	RT22038	THERMAL ENGINEERING LAB	20	40	2
136M1A0386	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	15	38	2
136M1A0386	RT22031	KINEMATICS OF MACHINERY	16	11	0
136M1A0386	RT22032	THERMAL ENGINEERING -I	10	12	0
136M1A0386	RT22033	PRODUCTION TECHNOLOGY	8	17	0
136M1A0386	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	7	2	0
136M1A0386	RT22035	MACHINE DRAWING	19	36	3
136M1A0386	RT22037	PRODUCTION TECHNOLOGY LAB	19	40	2
136M1A0386	RT22038	THERMAL ENGINEERING LAB	10	42	2
136M1A0388	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	23	46	2
136M1A0388	RT22031	KINEMATICS OF MACHINERY	15	26	3
136M1A0388	RT22032	THERMAL ENGINEERING -I	13	8	0
136M1A0388	RT22033	PRODUCTION TECHNOLOGY	18	16	0
136M1A0388	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	16	15	0
136M1A0388	RT22035	MACHINE DRAWING	29	32	3
136M1A0388	RT22037	PRODUCTION TECHNOLOGY LAB	23	43	2
136M1A0388	RT22038	THERMAL ENGINEERING LAB	20	42	2
136M1A0389	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	21	42	2
136M1A0389	RT22031	KINEMATICS OF MACHINERY	22	27	3
136M1A0389	RT22032	THERMAL ENGINEERING -I	10	30	3
136M1A0389	RT22033	PRODUCTION TECHNOLOGY	16	15	0
136M1A0389	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	21	28	3
136M1A0389	RT22035	MACHINE DRAWING	23	24	3
136M1A0389	RT22037	PRODUCTION TECHNOLOGY LAB	21	40	2
136M1A0389	RT22038	THERMAL ENGINEERING LAB	20	45	2
136M1A0390	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	21	43	2
136M1A0390	RT22031	KINEMATICS OF MACHINERY	16	14	0
136M1A0390	RT22032	THERMAL ENGINEERING -I	11	4	0
136M1A0390	RT22033	PRODUCTION TECHNOLOGY	14	36	3

Htno	Subcode	Subname	Internal	External	credits
136M1A0390	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	6	27	0
136M1A0390	RT22035	MACHINE DRAWING	27	29	3
136M1A0390	RT22037	PRODUCTION TECHNOLOGY LAB	23	40	2
136M1A0390	RT22038	THERMAL ENGINEERING LAB	20	45	2
136M1A0391	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	22	47	2
136M1A0391	RT22031	KINEMATICS OF MACHINERY	24	38	3
136M1A0391	RT22032	THERMAL ENGINEERING -I	17	29	3
136M1A0391	RT22033	PRODUCTION TECHNOLOGY	20	35	3
136M1A0391	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	22	26	3
136M1A0391	RT22035	MACHINE DRAWING	26	55	3
136M1A0391	RT22037	PRODUCTION TECHNOLOGY LAB	24	43	2
136M1A0391	RT22038	THERMAL ENGINEERING LAB	21	45	2
136M1A0392	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	18	39	2
136M1A0392	RT22031	KINEMATICS OF MACHINERY	16	13	0
136M1A0392	RT22032	THERMAL ENGINEERING -I	9	38	3
136M1A0392	RT22033	PRODUCTION TECHNOLOGY	21	24	3
136M1A0392	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	12	15	0
136M1A0392	RT22035	MACHINE DRAWING	26	28	3
136M1A0392	RT22037	PRODUCTION TECHNOLOGY LAB	24	42	2
136M1A0392	RT22038	THERMAL ENGINEERING LAB	21	38	2
136M1A0393	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	22	40	2
136M1A0393	RT22031	KINEMATICS OF MACHINERY	20	0	0
136M1A0393	RT22032	THERMAL ENGINEERING -I	9	9	0
136M1A0393	RT22033	PRODUCTION TECHNOLOGY	18	5	0
136M1A0393	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	10	13	0
136M1A0393	RT22035	MACHINE DRAWING	22	12	0
136M1A0393	RT22037	PRODUCTION TECHNOLOGY LAB	25	39	2
136M1A0393	RT22038	THERMAL ENGINEERING LAB	21	38	2
136M1A0394	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	22	45	2
136M1A0394	RT22031	KINEMATICS OF MACHINERY	21	38	3
136M1A0394	RT22032	THERMAL ENGINEERING -I	17	17	0
136M1A0394	RT22033	PRODUCTION TECHNOLOGY	20	45	3
136M1A0394	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	22	30	3
136M1A0394	RT22035	MACHINE DRAWING	20	40	3
136M1A0394	RT22037	PRODUCTION TECHNOLOGY LAB	22	42	2
136M1A0394	RT22038	THERMAL ENGINEERING LAB	23	42	2
136M1A0395	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	19	40	2
136M1A0395	RT22031	KINEMATICS OF MACHINERY	17	18	0
136M1A0395	RT22032	THERMAL ENGINEERING -I	12	28	3
136M1A0395	RT22033	PRODUCTION TECHNOLOGY	20	28	3
136M1A0395	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	21	19	0
136M1A0395	RT22035	MACHINE DRAWING	23	44	3
136M1A0395	RT22037	PRODUCTION TECHNOLOGY LAB	21	41	2
136M1A0395	RT22038	THERMAL ENGINEERING LAB	10	40	2
136M1A0396	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	23	46	2
136M1A0396	RT22031	KINEMATICS OF MACHINERY	23	24	3
136M1A0396	RT22032	THERMAL ENGINEERING -I	22	53	3
136M1A0396	RT22033	PRODUCTION TECHNOLOGY	21	31	3
136M1A0396	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	19	32	3
136M1A0396	RT22035	MACHINE DRAWING	27	36	3
136M1A0396	RT22037	PRODUCTION TECHNOLOGY LAB	23	43	2

Htno	Subcode	Subname	Internal	External	credits
136M1A0396	RT22038	THERMAL ENGINEERING LAB	24	40	2
136M1A0397	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	23	41	2
136M1A0397	RT22031	KINEMATICS OF MACHINERY	17	9	0
136M1A0397	RT22032	THERMAL ENGINEERING -I	16	6	0
136M1A0397	RT22033	PRODUCTION TECHNOLOGY	19	19	0
136M1A0397	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	10	30	3
136M1A0397	RT22035	MACHINE DRAWING	24	12	0
136M1A0397	RT22037	PRODUCTION TECHNOLOGY LAB	22	41	2
136M1A0397	RT22038	THERMAL ENGINEERING LAB	20	38	2
136M1A0398	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	23	47	2
136M1A0398	RT22031	KINEMATICS OF MACHINERY	22	38	3
136M1A0398	RT22032	THERMAL ENGINEERING -I	17	29	3
136M1A0398	RT22033	PRODUCTION TECHNOLOGY	21	46	3
136M1A0398	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	17	28	3
136M1A0398	RT22035	MACHINE DRAWING	29	54	3
136M1A0398	RT22037	PRODUCTION TECHNOLOGY LAB	23	46	2
136M1A0398	RT22038	THERMAL ENGINEERING LAB	24	45	2
136M1A0399	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	23	45	2
136M1A0399	RT22031	KINEMATICS OF MACHINERY	25	25	3
136M1A0399	RT22032	THERMAL ENGINEERING -I	20	28	3
136M1A0399	RT22033	PRODUCTION TECHNOLOGY	22	45	3
136M1A0399	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	21	24	3
136M1A0399	RT22035	MACHINE DRAWING	28	43	3
136M1A0399	RT22037	PRODUCTION TECHNOLOGY LAB	22	47	2
136M1A0399	RT22038	THERMAL ENGINEERING LAB	22	40	2
136M1A03A0	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	24	48	2
136M1A03A0	RT22031	KINEMATICS OF MACHINERY	21	35	3
136M1A03A0	RT22032	THERMAL ENGINEERING -I	23	59	3
136M1A03A0	RT22033	PRODUCTION TECHNOLOGY	23	31	3
136M1A03A0	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	24	44	3
136M1A03A0	RT22035	MACHINE DRAWING	29	37	3
136M1A03A0	RT22037	PRODUCTION TECHNOLOGY LAB	24	47	2
136M1A03A0	RT22038	THERMAL ENGINEERING LAB	23	48	2
136M1A03A1	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	22	47	2
136M1A03A1	RT22031	KINEMATICS OF MACHINERY	22	12	0
136M1A03A1	RT22032	THERMAL ENGINEERING -I	17	34	3
136M1A03A1	RT22033	PRODUCTION TECHNOLOGY	15	26	3
136M1A03A1	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	17	41	3
136M1A03A1	RT22035	MACHINE DRAWING	27	41	3
136M1A03A1	RT22037	PRODUCTION TECHNOLOGY LAB	23	43	2
136M1A03A1	RT22038	THERMAL ENGINEERING LAB	22	48	2
136M1A03A2	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	21	46	2
136M1A03A2	RT22031	KINEMATICS OF MACHINERY	24	43	3
136M1A03A2	RT22032	THERMAL ENGINEERING -I	18	15	0
136M1A03A2	RT22033	PRODUCTION TECHNOLOGY	19	48	3
136M1A03A2	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	18	38	3
136M1A03A2	RT22035	MACHINE DRAWING	26	44	3
136M1A03A2	RT22037	PRODUCTION TECHNOLOGY LAB	24	42	2
136M1A03A2	RT22038	THERMAL ENGINEERING LAB	22	42	2
136M1A03A3	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	22	46	2
136M1A03A3	RT22031	KINEMATICS OF MACHINERY	21	24	3

Htno	Subcode	Subname	Internal	External	credits
136M1A03A3	RT22032	THERMAL ENGINEERING -I	19	24	3
136M1A03A3	RT22033	PRODUCTION TECHNOLOGY	20	32	3
136M1A03A3	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	17	24	3
136M1A03A3	RT22035	MACHINE DRAWING	24	35	3
136M1A03A3	RT22037	PRODUCTION TECHNOLOGY LAB	21	42	2
136M1A03A3	RT22038	THERMAL ENGINEERING LAB	22	38	2
136M1A03A4	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	23	48	2
136M1A03A4	RT22031	KINEMATICS OF MACHINERY	23	25	3
136M1A03A4	RT22032	THERMAL ENGINEERING -I	17	43	3
136M1A03A4	RT22033	PRODUCTION TECHNOLOGY	22	29	3
136M1A03A4	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	22	34	3
136M1A03A4	RT22035	MACHINE DRAWING	26	31	3
136M1A03A4	RT22037	PRODUCTION TECHNOLOGY LAB	20	41	2
136M1A03A4	RT22038	THERMAL ENGINEERING LAB	24	40	2
136M1A03A5	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	21	46	2
136M1A03A5	RT22031	KINEMATICS OF MACHINERY	17	0	0
136M1A03A5	RT22032	THERMAL ENGINEERING -I	11	18	0
136M1A03A5	RT22033	PRODUCTION TECHNOLOGY	19	14	0
136M1A03A5	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	14	22	0
136M1A03A5	RT22035	MACHINE DRAWING	19	3	0
136M1A03A5	RT22037	PRODUCTION TECHNOLOGY LAB	22	43	2
136M1A03A5	RT22038	THERMAL ENGINEERING LAB	20	45	2
136M1A03A6	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	24	41	2
136M1A03A6	RT22031	KINEMATICS OF MACHINERY	17	8	0
136M1A03A6	RT22032	THERMAL ENGINEERING -I	16	6	0
136M1A03A6	RT22033	PRODUCTION TECHNOLOGY	18	32	3
136M1A03A6	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	8	10	0
136M1A03A6	RT22035	MACHINE DRAWING	21	33	3
136M1A03A6	RT22037	PRODUCTION TECHNOLOGY LAB	22	39	2
136M1A03A6	RT22038	THERMAL ENGINEERING LAB	20	38	2
136M1A03A7	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	23	48	2
136M1A03A7	RT22031	KINEMATICS OF MACHINERY	20	25	3
136M1A03A7	RT22032	THERMAL ENGINEERING -I	19	13	0
136M1A03A7	RT22033	PRODUCTION TECHNOLOGY	22	31	3
136M1A03A7	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	18	16	0
136M1A03A7	RT22035	MACHINE DRAWING	29	36	3
136M1A03A7	RT22037	PRODUCTION TECHNOLOGY LAB	21	47	2
136M1A03A7	RT22038	THERMAL ENGINEERING LAB	23	42	2
136M1A03A8	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	17	40	2
136M1A03A8	RT22031	KINEMATICS OF MACHINERY	15	6	0
136M1A03A8	RT22032	THERMAL ENGINEERING -I	14	4	0
136M1A03A8	RT22033	PRODUCTION TECHNOLOGY	17	15	0
136M1A03A8	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	8	0	0
136M1A03A8	RT22035	MACHINE DRAWING	22	18	0
136M1A03A8	RT22037	PRODUCTION TECHNOLOGY LAB	21	41	2
136M1A03A8	RT22038	THERMAL ENGINEERING LAB	20	38	2
136M1A03A9	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	25	48	2
136M1A03A9	RT22031	KINEMATICS OF MACHINERY	27	36	3
136M1A03A9	RT22032	THERMAL ENGINEERING -I	21	51	3
136M1A03A9	RT22033	PRODUCTION TECHNOLOGY	23	35	3
136M1A03A9	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	22	47	3

Htno	Subcode	Subname	Internal	External	credits
136M1A03A9	RT22035	MACHINE DRAWING	30	36	3
136M1A03A9	RT22037	PRODUCTION TECHNOLOGY LAB	24	47	2
136M1A03A9	RT22038	THERMAL ENGINEERING LAB	25	48	2
136M1A03B1	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	12	38	2
136M1A03B1	RT22031	KINEMATICS OF MACHINERY	11	9	0
136M1A03B1	RT22032	THERMAL ENGINEERING -I	11	12	0
136M1A03B1	RT22033	PRODUCTION TECHNOLOGY	6	30	0
136M1A03B1	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	8	3	0
136M1A03B1	RT22035	MACHINE DRAWING	10	27	0
136M1A03B1	RT22037	PRODUCTION TECHNOLOGY LAB	20	39	2
136M1A03B1	RT22038	THERMAL ENGINEERING LAB	10	38	2
136M1A03B3	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	24	47	2
136M1A03B3	RT22031	KINEMATICS OF MACHINERY	22	29	3
136M1A03B3	RT22032	THERMAL ENGINEERING -I	22	26	3
136M1A03B3	RT22033	PRODUCTION TECHNOLOGY	24	41	3
136M1A03B3	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	22	30	3
136M1A03B3	RT22035	MACHINE DRAWING	28	48	3
136M1A03B3	RT22037	PRODUCTION TECHNOLOGY LAB	24	46	2
136M1A03B3	RT22038	THERMAL ENGINEERING LAB	23	48	2
136M1A03B4	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	24	49	2
136M1A03B4	RT22031	KINEMATICS OF MACHINERY	24	48	3
136M1A03B4	RT22032	THERMAL ENGINEERING -I	25	68	3
136M1A03B4	RT22033	PRODUCTION TECHNOLOGY	26	40	3
136M1A03B4	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	27	37	3
136M1A03B4	RT22035	MACHINE DRAWING	30	32	3
136M1A03B4	RT22037	PRODUCTION TECHNOLOGY LAB	25	49	2
136M1A03B4	RT22038	THERMAL ENGINEERING LAB	25	50	2
136M1A03B6	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	22	38	2
136M1A03B6	RT22031	KINEMATICS OF MACHINERY	23	4	0
136M1A03B6	RT22032	THERMAL ENGINEERING -I	16	11	0
136M1A03B6	RT22033	PRODUCTION TECHNOLOGY	22	11	0
136M1A03B6	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	10	17	0
136M1A03B6	RT22035	MACHINE DRAWING	22	7	0
136M1A03B6	RT22037	PRODUCTION TECHNOLOGY LAB	24	42	2
136M1A03B6	RT22038	THERMAL ENGINEERING LAB	20	38	2
136M1A03B7	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	21	46	2
136M1A03B7	RT22031	KINEMATICS OF MACHINERY	20	15	0
136M1A03B7	RT22032	THERMAL ENGINEERING -I	16	6	0
136M1A03B7	RT22033	PRODUCTION TECHNOLOGY	21	30	3
136M1A03B7	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	15	25	3
136M1A03B7	RT22035	MACHINE DRAWING	25	39	3
136M1A03B7	RT22037	PRODUCTION TECHNOLOGY LAB	22	41	2
136M1A03B7	RT22038	THERMAL ENGINEERING LAB	22	38	2
136M1A03B8	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	21	45	2
136M1A03B8	RT22031	KINEMATICS OF MACHINERY	22	11	0
136M1A03B8	RT22032	THERMAL ENGINEERING -I	16	4	0
136M1A03B8	RT22033	PRODUCTION TECHNOLOGY	21	32	3
136M1A03B8	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	18	11	0
136M1A03B8	RT22035	MACHINE DRAWING	25	24	3
136M1A03B8	RT22037	PRODUCTION TECHNOLOGY LAB	23	42	2
136M1A03B8	RT22038	THERMAL ENGINEERING LAB	20	38	2

Htno	Subcode	Subname	Internal	External	credits
136M1A0401	RT22022	SWITCHING THEORY AND LOGIC DESIGN	22	48	3
136M1A0401	RT22041	ELECTRONIC CIRCUIT ANALYSIS	22	29	3
136M1A0401	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	25	58	3
136M1A0401	RT22043	MANAGEMENT SCIENCE	24	56	3
136M1A0401	RT22044	EM WAVES AND TRANSMISSION LINES	22	53	3
136M1A0401	RT22045	ANALOG COMMUNICATIONS	22	29	3
136M1A0401	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	23	48	2
136M1A0401	RT22047	ANALOG COMMUNICATIONS LAB	25	49	2
136M1A0402	RT22022	SWITCHING THEORY AND LOGIC DESIGN	22	35	3
136M1A0402	RT22041	ELECTRONIC CIRCUIT ANALYSIS	26	37	3
136M1A0402	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	25	46	3
136M1A0402	RT22043	MANAGEMENT SCIENCE	22	48	3
136M1A0402	RT22044	EM WAVES AND TRANSMISSION LINES	21	37	3
136M1A0402	RT22045	ANALOG COMMUNICATIONS	24	49	3
136M1A0402	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	22	46	2
136M1A0402	RT22047	ANALOG COMMUNICATIONS LAB	24	48	2
136M1A0403	RT22022	SWITCHING THEORY AND LOGIC DESIGN	23	38	3
136M1A0403	RT22041	ELECTRONIC CIRCUIT ANALYSIS	18	34	3
136M1A0403	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	22	46	3
136M1A0403	RT22043	MANAGEMENT SCIENCE	24	43	3
136M1A0403	RT22044	EM WAVES AND TRANSMISSION LINES	16	11	0
136M1A0403	RT22045	ANALOG COMMUNICATIONS	23	27	3
136M1A0403	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	21	42	2
136M1A0403	RT22047	ANALOG COMMUNICATIONS LAB	24	50	2
136M1A0404	RT22022	SWITCHING THEORY AND LOGIC DESIGN	24	33	3
136M1A0404	RT22041	ELECTRONIC CIRCUIT ANALYSIS	21	37	3
136M1A0404	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	25	42	3
136M1A0404	RT22043	MANAGEMENT SCIENCE	23	50	3
136M1A0404	RT22044	EM WAVES AND TRANSMISSION LINES	21	24	3
136M1A0404	RT22045	ANALOG COMMUNICATIONS	23	32	3
136M1A0404	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	21	45	2
136M1A0404	RT22047	ANALOG COMMUNICATIONS LAB	23	46	2
136M1A0405	RT22022	SWITCHING THEORY AND LOGIC DESIGN	14	29	3
136M1A0405	RT22041	ELECTRONIC CIRCUIT ANALYSIS	15	18	0
136M1A0405	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	55	3
136M1A0405	RT22043	MANAGEMENT SCIENCE	20	33	3
136M1A0405	RT22044	EM WAVES AND TRANSMISSION LINES	20	28	3
136M1A0405	RT22045	ANALOG COMMUNICATIONS	20	24	3
136M1A0405	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	21	43	2
136M1A0405	RT22047	ANALOG COMMUNICATIONS LAB	22	44	2
136M1A0406	RT22022	SWITCHING THEORY AND LOGIC DESIGN	22	24	3
136M1A0406	RT22041	ELECTRONIC CIRCUIT ANALYSIS	18	31	3
136M1A0406	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	20	26	3
136M1A0406	RT22043	MANAGEMENT SCIENCE	22	43	3
136M1A0406	RT22044	EM WAVES AND TRANSMISSION LINES	20	30	3
136M1A0406	RT22045	ANALOG COMMUNICATIONS	22	37	3
136M1A0406	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	21	44	2
136M1A0406	RT22047	ANALOG COMMUNICATIONS LAB	22	43	2
136M1A0407	RT22022	SWITCHING THEORY AND LOGIC DESIGN	24	41	3
136M1A0407	RT22041	ELECTRONIC CIRCUIT ANALYSIS	24	24	3
136M1A0407	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	24	41	3

Htno	Subcode	Subname	Internal	External	credits
136M1A0407	RT22043	MANAGEMENT SCIENCE	24	59	3
136M1A0407	RT22044	EM WAVES AND TRANSMISSION LINES	22	41	3
136M1A0407	RT22045	ANALOG COMMUNICATIONS	21	36	3
136M1A0407	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	22	47	2
136M1A0407	RT22047	ANALOG COMMUNICATIONS LAB	23	46	2
136M1A0408	RT22022	SWITCHING THEORY AND LOGIC DESIGN	23	54	3
136M1A0408	RT22041	ELECTRONIC CIRCUIT ANALYSIS	22	38	3
136M1A0408	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	23	29	3
136M1A0408	RT22043	MANAGEMENT SCIENCE	24	60	3
136M1A0408	RT22044	EM WAVES AND TRANSMISSION LINES	22	28	3
136M1A0408	RT22045	ANALOG COMMUNICATIONS	23	47	3
136M1A0408	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	22	45	2
136M1A0408	RT22047	ANALOG COMMUNICATIONS LAB	21	46	2
136M1A0409	RT22022	SWITCHING THEORY AND LOGIC DESIGN	20	24	3
136M1A0409	RT22041	ELECTRONIC CIRCUIT ANALYSIS	21	30	3
136M1A0409	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	30	3
136M1A0409	RT22043	MANAGEMENT SCIENCE	24	38	3
136M1A0409	RT22044	EM WAVES AND TRANSMISSION LINES	24	24	3
136M1A0409	RT22045	ANALOG COMMUNICATIONS	21	10	0
136M1A0409	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	23	46	2
136M1A0409	RT22047	ANALOG COMMUNICATIONS LAB	24	47	2
136M1A0410	RT22022	SWITCHING THEORY AND LOGIC DESIGN	18	11	0
136M1A0410	RT22041	ELECTRONIC CIRCUIT ANALYSIS	17	15	0
136M1A0410	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	20	28	3
136M1A0410	RT22043	MANAGEMENT SCIENCE	21	44	3
136M1A0410	RT22044	EM WAVES AND TRANSMISSION LINES	22	5	0
136M1A0410	RT22045	ANALOG COMMUNICATIONS	19	12	0
136M1A0410	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	20	42	2
136M1A0410	RT22047	ANALOG COMMUNICATIONS LAB	23	43	2
136M1A0411	RT22022	SWITCHING THEORY AND LOGIC DESIGN	24	60	3
136M1A0411	RT22041	ELECTRONIC CIRCUIT ANALYSIS	25	36	3
136M1A0411	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	25	42	3
136M1A0411	RT22043	MANAGEMENT SCIENCE	24	45	3
136M1A0411	RT22044	EM WAVES AND TRANSMISSION LINES	25	34	3
136M1A0411	RT22045	ANALOG COMMUNICATIONS	23	48	3
136M1A0411	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	23	47	2
136M1A0411	RT22047	ANALOG COMMUNICATIONS LAB	25	48	2
136M1A0412	RT22022	SWITCHING THEORY AND LOGIC DESIGN	20	41	3
136M1A0412	RT22041	ELECTRONIC CIRCUIT ANALYSIS	18	7	0
136M1A0412	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	14	0
136M1A0412	RT22043	MANAGEMENT SCIENCE	22	60	3
136M1A0412	RT22044	EM WAVES AND TRANSMISSION LINES	22	24	3
136M1A0412	RT22045	ANALOG COMMUNICATIONS	23	47	3
136M1A0412	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	20	40	2
136M1A0412	RT22047	ANALOG COMMUNICATIONS LAB	24	42	2
136M1A0414	RT22022	SWITCHING THEORY AND LOGIC DESIGN	23	40	3
136M1A0414	RT22041	ELECTRONIC CIRCUIT ANALYSIS	22	33	3
136M1A0414	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	36	3
136M1A0414	RT22043	MANAGEMENT SCIENCE	24	35	3
136M1A0414	RT22044	EM WAVES AND TRANSMISSION LINES	23	40	3
136M1A0414	RT22045	ANALOG COMMUNICATIONS	20	7	0

Htno	Subcode	Subname	Internal	External	credits
136M1A0414	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	24	48	2
136M1A0414	RT22047	ANALOG COMMUNICATIONS LAB	21	46	2
136M1A0415	RT22022	SWITCHING THEORY AND LOGIC DESIGN	23	33	3
136M1A0415	RT22041	ELECTRONIC CIRCUIT ANALYSIS	24	38	3
136M1A0415	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	22	39	3
136M1A0415	RT22043	MANAGEMENT SCIENCE	26	46	3
136M1A0415	RT22044	EM WAVES AND TRANSMISSION LINES	20	28	3
136M1A0415	RT22045	ANALOG COMMUNICATIONS	17	24	3
136M1A0415	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	23	47	2
136M1A0415	RT22047	ANALOG COMMUNICATIONS LAB	25	48	2
136M1A0416	RT22022	SWITCHING THEORY AND LOGIC DESIGN	23	31	3
136M1A0416	RT22041	ELECTRONIC CIRCUIT ANALYSIS	22	44	3
136M1A0416	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	26	50	3
136M1A0416	RT22043	MANAGEMENT SCIENCE	25	39	3
136M1A0416	RT22044	EM WAVES AND TRANSMISSION LINES	23	36	3
136M1A0416	RT22045	ANALOG COMMUNICATIONS	25	54	3
136M1A0416	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	23	45	2
136M1A0416	RT22047	ANALOG COMMUNICATIONS LAB	24	43	2
136M1A0417	RT22022	SWITCHING THEORY AND LOGIC DESIGN	23	49	3
136M1A0417	RT22041	ELECTRONIC CIRCUIT ANALYSIS	17	12	0
136M1A0417	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	20	14	0
136M1A0417	RT22043	MANAGEMENT SCIENCE	22	47	3
136M1A0417	RT22044	EM WAVES AND TRANSMISSION LINES	16	17	0
136M1A0417	RT22045	ANALOG COMMUNICATIONS	19	30	3
136M1A0417	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	20	-1	0
136M1A0417	RT22047	ANALOG COMMUNICATIONS LAB	21	-1	0
136M1A0418	RT22022	SWITCHING THEORY AND LOGIC DESIGN	18	29	3
136M1A0418	RT22041	ELECTRONIC CIRCUIT ANALYSIS	16	27	3
136M1A0418	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	23	37	3
136M1A0418	RT22043	MANAGEMENT SCIENCE	23	34	3
136M1A0418	RT22044	EM WAVES AND TRANSMISSION LINES	19	25	3
136M1A0418	RT22045	ANALOG COMMUNICATIONS	20	1	0
136M1A0418	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	21	40	2
136M1A0418	RT22047	ANALOG COMMUNICATIONS LAB	24	39	2
136M1A0419	RT22022	SWITCHING THEORY AND LOGIC DESIGN	23	45	3
136M1A0419	RT22041	ELECTRONIC CIRCUIT ANALYSIS	24	41	3
136M1A0419	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	25	46	3
136M1A0419	RT22043	MANAGEMENT SCIENCE	26	52	3
136M1A0419	RT22044	EM WAVES AND TRANSMISSION LINES	22	39	3
136M1A0419	RT22045	ANALOG COMMUNICATIONS	23	31	3
136M1A0419	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	25	50	2
136M1A0419	RT22047	ANALOG COMMUNICATIONS LAB	25	50	2
136M1A0420	RT22022	SWITCHING THEORY AND LOGIC DESIGN	21	28	3
136M1A0420	RT22041	ELECTRONIC CIRCUIT ANALYSIS	23	27	3
136M1A0420	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	20	37	3
136M1A0420	RT22043	MANAGEMENT SCIENCE	23	34	3
136M1A0420	RT22044	EM WAVES AND TRANSMISSION LINES	22	10	0
136M1A0420	RT22045	ANALOG COMMUNICATIONS	21	29	3
136M1A0420	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	25	43	2
136M1A0420	RT22047	ANALOG COMMUNICATIONS LAB	24	43	2
136M1A0421	RT22022	SWITCHING THEORY AND LOGIC DESIGN	18	33	3

Htno	Subcode	Subname	Internal	External	credits
136M1A0421	RT22041	ELECTRONIC CIRCUIT ANALYSIS	18	12	0
136M1A0421	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	13	11	0
136M1A0421	RT22043	MANAGEMENT SCIENCE	23	49	3
136M1A0421	RT22044	EM WAVES AND TRANSMISSION LINES	15	16	0
136M1A0421	RT22045	ANALOG COMMUNICATIONS	21	39	3
136M1A0421	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	22	44	2
136M1A0421	RT22047	ANALOG COMMUNICATIONS LAB	23	45	2
136M1A0422	RT22022	SWITCHING THEORY AND LOGIC DESIGN	16	29	3
136M1A0422	RT22041	ELECTRONIC CIRCUIT ANALYSIS	18	14	0
136M1A0422	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	19	36	3
136M1A0422	RT22043	MANAGEMENT SCIENCE	20	36	3
136M1A0422	RT22044	EM WAVES AND TRANSMISSION LINES	22	26	3
136M1A0422	RT22045	ANALOG COMMUNICATIONS	17	0	0
136M1A0422	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	21	43	2
136M1A0422	RT22047	ANALOG COMMUNICATIONS LAB	22	47	2
136M1A0423	RT22022	SWITCHING THEORY AND LOGIC DESIGN	21	36	3
136M1A0423	RT22041	ELECTRONIC CIRCUIT ANALYSIS	26	42	3
136M1A0423	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	24	27	3
136M1A0423	RT22043	MANAGEMENT SCIENCE	24	58	3
136M1A0423	RT22044	EM WAVES AND TRANSMISSION LINES	25	24	3
136M1A0423	RT22045	ANALOG COMMUNICATIONS	25	32	3
136M1A0423	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	25	50	2
136M1A0423	RT22047	ANALOG COMMUNICATIONS LAB	25	49	2
136M1A0424	RT22022	SWITCHING THEORY AND LOGIC DESIGN	26	47	3
136M1A0424	RT22041	ELECTRONIC CIRCUIT ANALYSIS	23	43	3
136M1A0424	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	24	33	3
136M1A0424	RT22043	MANAGEMENT SCIENCE	22	40	3
136M1A0424	RT22044	EM WAVES AND TRANSMISSION LINES	24	24	3
136M1A0424	RT22045	ANALOG COMMUNICATIONS	24	36	3
136M1A0424	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	24	48	2
136M1A0424	RT22047	ANALOG COMMUNICATIONS LAB	25	49	2
136M1A0425	RT22022	SWITCHING THEORY AND LOGIC DESIGN	15	14	0
136M1A0425	RT22041	ELECTRONIC CIRCUIT ANALYSIS	12	3	0
136M1A0425	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	15	0	0
136M1A0425	RT22043	MANAGEMENT SCIENCE	21	-1	0
136M1A0425	RT22044	EM WAVES AND TRANSMISSION LINES	19	0	0
136M1A0425	RT22045	ANALOG COMMUNICATIONS	18	17	0
136M1A0425	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	20	40	2
136M1A0425	RT22047	ANALOG COMMUNICATIONS LAB	20	38	2
136M1A0426	RT22022	SWITCHING THEORY AND LOGIC DESIGN	14	26	3
136M1A0426	RT22041	ELECTRONIC CIRCUIT ANALYSIS	18	33	3
136M1A0426	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	18	27	3
136M1A0426	RT22043	MANAGEMENT SCIENCE	22	36	3
136M1A0426	RT22044	EM WAVES AND TRANSMISSION LINES	19	24	3
136M1A0426	RT22045	ANALOG COMMUNICATIONS	18	4	0
136M1A0426	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	22	44	2
136M1A0426	RT22047	ANALOG COMMUNICATIONS LAB	24	43	2
136M1A0428	RT22022	SWITCHING THEORY AND LOGIC DESIGN	21	14	0
136M1A0428	RT22041	ELECTRONIC CIRCUIT ANALYSIS	14	11	0
136M1A0428	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	19	10	0
136M1A0428	RT22043	MANAGEMENT SCIENCE	24	19	0

Htno	Subcode	Subname	Internal	External	credits
136M1A0428	RT22044	EM WAVES AND TRANSMISSION LINES	17	8	0
136M1A0428	RT22045	ANALOG COMMUNICATIONS	20	15	0
136M1A0428	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	21	43	2
136M1A0428	RT22047	ANALOG COMMUNICATIONS LAB	22	42	2
136M1A0429	RT22022	SWITCHING THEORY AND LOGIC DESIGN	22	44	3
136M1A0429	RT22041	ELECTRONIC CIRCUIT ANALYSIS	23	37	3
136M1A0429	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	22	41	3
136M1A0429	RT22043	MANAGEMENT SCIENCE	23	39	3
136M1A0429	RT22044	EM WAVES AND TRANSMISSION LINES	23	52	3
136M1A0429	RT22045	ANALOG COMMUNICATIONS	23	47	3
136M1A0429	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	22	44	2
136M1A0429	RT22047	ANALOG COMMUNICATIONS LAB	24	45	2
136M1A0430	RT22022	SWITCHING THEORY AND LOGIC DESIGN	22	48	3
136M1A0430	RT22041	ELECTRONIC CIRCUIT ANALYSIS	22	31	3
136M1A0430	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	23	39	3
136M1A0430	RT22043	MANAGEMENT SCIENCE	24	59	3
136M1A0430	RT22044	EM WAVES AND TRANSMISSION LINES	20	24	3
136M1A0430	RT22045	ANALOG COMMUNICATIONS	23	40	3
136M1A0430	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	22	45	2
136M1A0430	RT22047	ANALOG COMMUNICATIONS LAB	24	44	2
136M1A0431	RT22022	SWITCHING THEORY AND LOGIC DESIGN	20	28	3
136M1A0431	RT22041	ELECTRONIC CIRCUIT ANALYSIS	19	28	3
136M1A0431	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	23	49	3
136M1A0431	RT22043	MANAGEMENT SCIENCE	25	42	3
136M1A0431	RT22044	EM WAVES AND TRANSMISSION LINES	21	32	3
136M1A0431	RT22045	ANALOG COMMUNICATIONS	22	35	3
136M1A0431	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	20	42	2
136M1A0431	RT22047	ANALOG COMMUNICATIONS LAB	23	44	2
136M1A0432	RT22022	SWITCHING THEORY AND LOGIC DESIGN	19	24	3
136M1A0432	RT22041	ELECTRONIC CIRCUIT ANALYSIS	19	27	3
136M1A0432	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	23	24	3
136M1A0432	RT22043	MANAGEMENT SCIENCE	22	36	3
136M1A0432	RT22044	EM WAVES AND TRANSMISSION LINES	20	14	0
136M1A0432	RT22045	ANALOG COMMUNICATIONS	23	24	3
136M1A0432	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	24	46	2
136M1A0432	RT22047	ANALOG COMMUNICATIONS LAB	24	43	2
136M1A0433	RT22022	SWITCHING THEORY AND LOGIC DESIGN	25	40	3
136M1A0433	RT22041	ELECTRONIC CIRCUIT ANALYSIS	20	47	3
136M1A0433	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	24	40	3
136M1A0433	RT22043	MANAGEMENT SCIENCE	23	45	3
136M1A0433	RT22044	EM WAVES AND TRANSMISSION LINES	21	36	3
136M1A0433	RT22045	ANALOG COMMUNICATIONS	23	50	3
136M1A0433	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	24	48	2
136M1A0433	RT22047	ANALOG COMMUNICATIONS LAB	25	48	2
136M1A0434	RT22022	SWITCHING THEORY AND LOGIC DESIGN	16	29	3
136M1A0434	RT22041	ELECTRONIC CIRCUIT ANALYSIS	16	6	0
136M1A0434	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	5	2	0
136M1A0434	RT22043	MANAGEMENT SCIENCE	16	27	3
136M1A0434	RT22044	EM WAVES AND TRANSMISSION LINES	7	7	0
136M1A0434	RT22045	ANALOG COMMUNICATIONS	16	24	3
136M1A0434	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	21	42	2

Htno	Subcode	Subname	Internal	External	credits
136M1A0434	RT22047	ANALOG COMMUNICATIONS LAB	25	38	2
136M1A0435	RT22022	SWITCHING THEORY AND LOGIC DESIGN	22	44	3
136M1A0435	RT22041	ELECTRONIC CIRCUIT ANALYSIS	22	50	3
136M1A0435	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	23	68	3
136M1A0435	RT22043	MANAGEMENT SCIENCE	23	44	3
136M1A0435	RT22044	EM WAVES AND TRANSMISSION LINES	23	36	3
136M1A0435	RT22045	ANALOG COMMUNICATIONS	26	52	3
136M1A0435	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	24	48	2
136M1A0435	RT22047	ANALOG COMMUNICATIONS LAB	25	49	2
136M1A0436	RT22022	SWITCHING THEORY AND LOGIC DESIGN	24	32	3
136M1A0436	RT22041	ELECTRONIC CIRCUIT ANALYSIS	26	41	3
136M1A0436	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	24	33	3
136M1A0436	RT22043	MANAGEMENT SCIENCE	23	48	3
136M1A0436	RT22044	EM WAVES AND TRANSMISSION LINES	24	44	3
136M1A0436	RT22045	ANALOG COMMUNICATIONS	23	30	3
136M1A0436	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	25	50	2
136M1A0436	RT22047	ANALOG COMMUNICATIONS LAB	25	50	2
136M1A0437	RT22022	SWITCHING THEORY AND LOGIC DESIGN	25	32	3
136M1A0437	RT22041	ELECTRONIC CIRCUIT ANALYSIS	23	35	3
136M1A0437	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	22	42	3
136M1A0437	RT22043	MANAGEMENT SCIENCE	21	45	3
136M1A0437	RT22044	EM WAVES AND TRANSMISSION LINES	23	28	3
136M1A0437	RT22045	ANALOG COMMUNICATIONS	22	36	3
136M1A0437	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	24	48	2
136M1A0437	RT22047	ANALOG COMMUNICATIONS LAB	24	49	2
136M1A0438	RT22022	SWITCHING THEORY AND LOGIC DESIGN	20	34	3
136M1A0438	RT22041	ELECTRONIC CIRCUIT ANALYSIS	21	10	0
136M1A0438	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	24	3
136M1A0438	RT22043	MANAGEMENT SCIENCE	21	62	3
136M1A0438	RT22044	EM WAVES AND TRANSMISSION LINES	22	34	3
136M1A0438	RT22045	ANALOG COMMUNICATIONS	21	37	3
136M1A0438	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	25	47	2
136M1A0438	RT22047	ANALOG COMMUNICATIONS LAB	25	42	2
136M1A0439	RT22022	SWITCHING THEORY AND LOGIC DESIGN	24	26	3
136M1A0439	RT22041	ELECTRONIC CIRCUIT ANALYSIS	24	37	3
136M1A0439	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	25	40	3
136M1A0439	RT22043	MANAGEMENT SCIENCE	23	41	3
136M1A0439	RT22044	EM WAVES AND TRANSMISSION LINES	21	27	3
136M1A0439	RT22045	ANALOG COMMUNICATIONS	21	32	3
136M1A0439	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	24	45	2
136M1A0439	RT22047	ANALOG COMMUNICATIONS LAB	24	41	2
136M1A0440	RT22022	SWITCHING THEORY AND LOGIC DESIGN	13	32	3
136M1A0440	RT22041	ELECTRONIC CIRCUIT ANALYSIS	24	37	3
136M1A0440	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	32	3
136M1A0440	RT22043	MANAGEMENT SCIENCE	21	54	3
136M1A0440	RT22044	EM WAVES AND TRANSMISSION LINES	20	40	3
136M1A0440	RT22045	ANALOG COMMUNICATIONS	22	24	3
136M1A0440	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	24	48	2
136M1A0440	RT22047	ANALOG COMMUNICATIONS LAB	24	47	2
136M1A0441	RT22022	SWITCHING THEORY AND LOGIC DESIGN	25	37	3
136M1A0441	RT22041	ELECTRONIC CIRCUIT ANALYSIS	24	32	3

Htno	Subcode	Subname	Internal	External	credits
136M1A0441	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	24	31	3
136M1A0441	RT22043	MANAGEMENT SCIENCE	23	55	3
136M1A0441	RT22044	EM WAVES AND TRANSMISSION LINES	25	34	3
136M1A0441	RT22045	ANALOG COMMUNICATIONS	22	47	3
136M1A0441	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	22	44	2
136M1A0441	RT22047	ANALOG COMMUNICATIONS LAB	24	46	2
136M1A0442	RT22022	SWITCHING THEORY AND LOGIC DESIGN	25	54	3
136M1A0442	RT22041	ELECTRONIC CIRCUIT ANALYSIS	24	32	3
136M1A0442	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	25	50	3
136M1A0442	RT22043	MANAGEMENT SCIENCE	23	37	3
136M1A0442	RT22044	EM WAVES AND TRANSMISSION LINES	23	34	3
136M1A0442	RT22045	ANALOG COMMUNICATIONS	22	49	3
136M1A0442	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	23	46	2
136M1A0442	RT22047	ANALOG COMMUNICATIONS LAB	24	42	2
136M1A0443	RT22022	SWITCHING THEORY AND LOGIC DESIGN	20	14	0
136M1A0443	RT22041	ELECTRONIC CIRCUIT ANALYSIS	14	32	3
136M1A0443	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	19	5	0
136M1A0443	RT22043	MANAGEMENT SCIENCE	20	34	3
136M1A0443	RT22044	EM WAVES AND TRANSMISSION LINES	18	13	0
136M1A0443	RT22045	ANALOG COMMUNICATIONS	22	26	3
136M1A0443	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	21	42	2
136M1A0443	RT22047	ANALOG COMMUNICATIONS LAB	23	42	2
136M1A0444	RT22022	SWITCHING THEORY AND LOGIC DESIGN	16	14	0
136M1A0444	RT22041	ELECTRONIC CIRCUIT ANALYSIS	17	33	3
136M1A0444	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	22	19	0
136M1A0444	RT22043	MANAGEMENT SCIENCE	22	45	3
136M1A0444	RT22044	EM WAVES AND TRANSMISSION LINES	18	34	3
136M1A0444	RT22045	ANALOG COMMUNICATIONS	19	24	3
136M1A0444	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	22	43	2
136M1A0444	RT22047	ANALOG COMMUNICATIONS LAB	25	41	2
136M1A0445	RT22022	SWITCHING THEORY AND LOGIC DESIGN	23	30	3
136M1A0445	RT22041	ELECTRONIC CIRCUIT ANALYSIS	19	12	0
136M1A0445	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	20	5	0
136M1A0445	RT22043	MANAGEMENT SCIENCE	22	40	3
136M1A0445	RT22044	EM WAVES AND TRANSMISSION LINES	22	2	0
136M1A0445	RT22045	ANALOG COMMUNICATIONS	21	26	3
136M1A0445	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	21	44	2
136M1A0445	RT22047	ANALOG COMMUNICATIONS LAB	24	45	2
136M1A0446	RT22022	SWITCHING THEORY AND LOGIC DESIGN	22	44	3
136M1A0446	RT22041	ELECTRONIC CIRCUIT ANALYSIS	23	24	3
136M1A0446	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	23	38	3
136M1A0446	RT22043	MANAGEMENT SCIENCE	20	41	3
136M1A0446	RT22044	EM WAVES AND TRANSMISSION LINES	20	17	0
136M1A0446	RT22045	ANALOG COMMUNICATIONS	22	39	3
136M1A0446	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	22	44	2
136M1A0446	RT22047	ANALOG COMMUNICATIONS LAB	24	41	2
136M1A0447	RT22022	SWITCHING THEORY AND LOGIC DESIGN	26	36	3
136M1A0447	RT22041	ELECTRONIC CIRCUIT ANALYSIS	23	29	3
136M1A0447	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	25	46	3
136M1A0447	RT22043	MANAGEMENT SCIENCE	24	36	3
136M1A0447	RT22044	EM WAVES AND TRANSMISSION LINES	24	40	3

Htno	Subcode	Subname	Internal	External	credits
136M1A0447	RT22045	ANALOG COMMUNICATIONS	25	52	3
136M1A0447	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	23	45	2
136M1A0447	RT22047	ANALOG COMMUNICATIONS LAB	24	44	2
136M1A0448	RT22022	SWITCHING THEORY AND LOGIC DESIGN	21	24	3
136M1A0448	RT22041	ELECTRONIC CIRCUIT ANALYSIS	21	36	3
136M1A0448	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	22	18	0
136M1A0448	RT22043	MANAGEMENT SCIENCE	24	48	3
136M1A0448	RT22044	EM WAVES AND TRANSMISSION LINES	19	14	0
136M1A0448	RT22045	ANALOG COMMUNICATIONS	24	26	3
136M1A0448	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	23	46	2
136M1A0448	RT22047	ANALOG COMMUNICATIONS LAB	25	43	2
136M1A0449	RT22022	SWITCHING THEORY AND LOGIC DESIGN	21	32	3
136M1A0449	RT22041	ELECTRONIC CIRCUIT ANALYSIS	18	44	3
136M1A0449	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	8	0
136M1A0449	RT22043	MANAGEMENT SCIENCE	19	46	3
136M1A0449	RT22044	EM WAVES AND TRANSMISSION LINES	18	32	3
136M1A0449	RT22045	ANALOG COMMUNICATIONS	20	24	3
136M1A0449	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	21	43	2
136M1A0449	RT22047	ANALOG COMMUNICATIONS LAB	22	43	2
136M1A0450	RT22022	SWITCHING THEORY AND LOGIC DESIGN	24	55	3
136M1A0450	RT22041	ELECTRONIC CIRCUIT ANALYSIS	24	34	3
136M1A0450	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	31	3
136M1A0450	RT22043	MANAGEMENT SCIENCE	21	36	3
136M1A0450	RT22044	EM WAVES AND TRANSMISSION LINES	23	24	3
136M1A0450	RT22045	ANALOG COMMUNICATIONS	27	42	3
136M1A0450	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	22	46	2
136M1A0450	RT22047	ANALOG COMMUNICATIONS LAB	23	49	2
136M1A0451	RT22022	SWITCHING THEORY AND LOGIC DESIGN	23	33	3
136M1A0451	RT22041	ELECTRONIC CIRCUIT ANALYSIS	25	50	3
136M1A0451	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	23	24	3
136M1A0451	RT22043	MANAGEMENT SCIENCE	23	37	3
136M1A0451	RT22044	EM WAVES AND TRANSMISSION LINES	23	35	3
136M1A0451	RT22045	ANALOG COMMUNICATIONS	24	45	3
136M1A0451	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	22	44	2
136M1A0451	RT22047	ANALOG COMMUNICATIONS LAB	24	48	2
136M1A0452	RT22022	SWITCHING THEORY AND LOGIC DESIGN	22	28	3
136M1A0452	RT22041	ELECTRONIC CIRCUIT ANALYSIS	26	35	3
136M1A0452	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	56	3
136M1A0452	RT22043	MANAGEMENT SCIENCE	23	53	3
136M1A0452	RT22044	EM WAVES AND TRANSMISSION LINES	23	40	3
136M1A0452	RT22045	ANALOG COMMUNICATIONS	22	35	3
136M1A0452	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	25	50	2
136M1A0452	RT22047	ANALOG COMMUNICATIONS LAB	24	50	2
136M1A0453	RT22022	SWITCHING THEORY AND LOGIC DESIGN	22	48	3
136M1A0453	RT22041	ELECTRONIC CIRCUIT ANALYSIS	24	56	3
136M1A0453	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	24	28	3
136M1A0453	RT22043	MANAGEMENT SCIENCE	24	55	3
136M1A0453	RT22044	EM WAVES AND TRANSMISSION LINES	23	33	3
136M1A0453	RT22045	ANALOG COMMUNICATIONS	25	42	3
136M1A0453	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	23	46	2
136M1A0453	RT22047	ANALOG COMMUNICATIONS LAB	24	47	2

Htno	Subcode	Subname	Internal	External	credits
136M1A0454	RT22022	SWITCHING THEORY AND LOGIC DESIGN	18	28	3
136M1A0454	RT22041	ELECTRONIC CIRCUIT ANALYSIS	18	8	0
136M1A0454	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	20	0	0
136M1A0454	RT22043	MANAGEMENT SCIENCE	22	24	3
136M1A0454	RT22044	EM WAVES AND TRANSMISSION LINES	19	15	0
136M1A0454	RT22045	ANALOG COMMUNICATIONS	15	26	3
136M1A0454	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	22	44	2
136M1A0454	RT22047	ANALOG COMMUNICATIONS LAB	25	44	2
136M1A0455	RT22022	SWITCHING THEORY AND LOGIC DESIGN	24	33	3
136M1A0455	RT22041	ELECTRONIC CIRCUIT ANALYSIS	25	42	3
136M1A0455	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	22	44	3
136M1A0455	RT22043	MANAGEMENT SCIENCE	25	40	3
136M1A0455	RT22044	EM WAVES AND TRANSMISSION LINES	22	37	3
136M1A0455	RT22045	ANALOG COMMUNICATIONS	23	59	3
136M1A0455	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	24	46	2
136M1A0455	RT22047	ANALOG COMMUNICATIONS LAB	24	45	2
136M1A0456	RT22022	SWITCHING THEORY AND LOGIC DESIGN	22	15	0
136M1A0456	RT22041	ELECTRONIC CIRCUIT ANALYSIS	21	32	3
136M1A0456	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	20	24	3
136M1A0456	RT22043	MANAGEMENT SCIENCE	20	47	3
136M1A0456	RT22044	EM WAVES AND TRANSMISSION LINES	20	24	3
136M1A0456	RT22045	ANALOG COMMUNICATIONS	22	24	3
136M1A0456	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	24	48	2
136M1A0456	RT22047	ANALOG COMMUNICATIONS LAB	23	44	2
136M1A0457	RT22022	SWITCHING THEORY AND LOGIC DESIGN	21	61	3
136M1A0457	RT22041	ELECTRONIC CIRCUIT ANALYSIS	26	59	3
136M1A0457	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	26	57	3
136M1A0457	RT22043	MANAGEMENT SCIENCE	25	59	3
136M1A0457	RT22044	EM WAVES AND TRANSMISSION LINES	26	49	3
136M1A0457	RT22045	ANALOG COMMUNICATIONS	25	42	3
136M1A0457	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	25	50	2
136M1A0457	RT22047	ANALOG COMMUNICATIONS LAB	25	50	2
136M1A0458	RT22022	SWITCHING THEORY AND LOGIC DESIGN	25	55	3
136M1A0458	RT22041	ELECTRONIC CIRCUIT ANALYSIS	26	29	3
136M1A0458	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	25	43	3
136M1A0458	RT22043	MANAGEMENT SCIENCE	23	40	3
136M1A0458	RT22044	EM WAVES AND TRANSMISSION LINES	22	30	3
136M1A0458	RT22045	ANALOG COMMUNICATIONS	22	49	3
136M1A0458	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	24	48	2
136M1A0458	RT22047	ANALOG COMMUNICATIONS LAB	25	50	2
136M1A0459	RT22022	SWITCHING THEORY AND LOGIC DESIGN	16	8	0
136M1A0459	RT22041	ELECTRONIC CIRCUIT ANALYSIS	15	25	3
136M1A0459	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	18	0	0
136M1A0459	RT22043	MANAGEMENT SCIENCE	21	26	3
136M1A0459	RT22044	EM WAVES AND TRANSMISSION LINES	22	25	3
136M1A0459	RT22045	ANALOG COMMUNICATIONS	19	4	0
136M1A0459	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	20	40	2
136M1A0459	RT22047	ANALOG COMMUNICATIONS LAB	21	40	2
136M1A0460	RT22022	SWITCHING THEORY AND LOGIC DESIGN	15	13	0
136M1A0460	RT22041	ELECTRONIC CIRCUIT ANALYSIS	16	24	3
136M1A0460	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	18	3	0

Htno	Subcode	Subname	Internal	External	credits
136M1A0460	RT22043	MANAGEMENT SCIENCE	21	33	3
136M1A0460	RT22044	EM WAVES AND TRANSMISSION LINES	15	9	0
136M1A0460	RT22045	ANALOG COMMUNICATIONS	16	11	0
136M1A0460	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	21	42	2
136M1A0460	RT22047	ANALOG COMMUNICATIONS LAB	22	38	2
136M1A0461	RT22022	SWITCHING THEORY AND LOGIC DESIGN	22	24	3
136M1A0461	RT22041	ELECTRONIC CIRCUIT ANALYSIS	22	37	3
136M1A0461	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	20	15	0
136M1A0461	RT22043	MANAGEMENT SCIENCE	21	52	3
136M1A0461	RT22044	EM WAVES AND TRANSMISSION LINES	18	10	0
136M1A0461	RT22045	ANALOG COMMUNICATIONS	24	27	3
136M1A0461	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	23	48	2
136M1A0461	RT22047	ANALOG COMMUNICATIONS LAB	25	49	2
136M1A0462	RT22022	SWITCHING THEORY AND LOGIC DESIGN	23	32	3
136M1A0462	RT22041	ELECTRONIC CIRCUIT ANALYSIS	22	31	3
136M1A0462	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	20	24	3
136M1A0462	RT22043	MANAGEMENT SCIENCE	23	33	3
136M1A0462	RT22044	EM WAVES AND TRANSMISSION LINES	23	17	0
136M1A0462	RT22045	ANALOG COMMUNICATIONS	24	40	3
136M1A0462	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	22	41	2
136M1A0462	RT22047	ANALOG COMMUNICATIONS LAB	24	40	2
136M1A0463	RT22022	SWITCHING THEORY AND LOGIC DESIGN	17	24	3
136M1A0463	RT22041	ELECTRONIC CIRCUIT ANALYSIS	17	24	3
136M1A0463	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	19	4	0
136M1A0463	RT22043	MANAGEMENT SCIENCE	19	30	3
136M1A0463	RT22044	EM WAVES AND TRANSMISSION LINES	19	25	3
136M1A0463	RT22045	ANALOG COMMUNICATIONS	21	24	3
136M1A0463	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	21	42	2
136M1A0463	RT22047	ANALOG COMMUNICATIONS LAB	23	41	2
136M1A0464	RT22022	SWITCHING THEORY AND LOGIC DESIGN	25	44	3
136M1A0464	RT22041	ELECTRONIC CIRCUIT ANALYSIS	23	40	3
136M1A0464	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	24	53	3
136M1A0464	RT22043	MANAGEMENT SCIENCE	22	50	3
136M1A0464	RT22044	EM WAVES AND TRANSMISSION LINES	22	39	3
136M1A0464	RT22045	ANALOG COMMUNICATIONS	25	26	3
136M1A0464	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	23	44	2
136M1A0464	RT22047	ANALOG COMMUNICATIONS LAB	23	42	2
136M1A0465	RT22022	SWITCHING THEORY AND LOGIC DESIGN	22	34	3
136M1A0465	RT22041	ELECTRONIC CIRCUIT ANALYSIS	19	35	3
136M1A0465	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	18	10	0
136M1A0465	RT22043	MANAGEMENT SCIENCE	18	50	3
136M1A0465	RT22044	EM WAVES AND TRANSMISSION LINES	15	25	3
136M1A0465	RT22045	ANALOG COMMUNICATIONS	20	24	3
136M1A0465	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	22	41	2
136M1A0465	RT22047	ANALOG COMMUNICATIONS LAB	25	37	2
136M1A0466	RT22022	SWITCHING THEORY AND LOGIC DESIGN	16	29	3
136M1A0466	RT22041	ELECTRONIC CIRCUIT ANALYSIS	13	27	3
136M1A0466	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	19	8	0
136M1A0466	RT22043	MANAGEMENT SCIENCE	19	29	3
136M1A0466	RT22044	EM WAVES AND TRANSMISSION LINES	17	24	3
136M1A0466	RT22045	ANALOG COMMUNICATIONS	19	42	3

Htno	Subcode	Subname	Internal	External	credits
136M1A0466	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	21	45	2
136M1A0466	RT22047	ANALOG COMMUNICATIONS LAB	24	45	2
136M1A0468	RT22022	SWITCHING THEORY AND LOGIC DESIGN	20	14	0
136M1A0468	RT22041	ELECTRONIC CIRCUIT ANALYSIS	16	24	3
136M1A0468	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	19	6	0
136M1A0468	RT22043	MANAGEMENT SCIENCE	17	30	3
136M1A0468	RT22044	EM WAVES AND TRANSMISSION LINES	19	16	0
136M1A0468	RT22045	ANALOG COMMUNICATIONS	21	26	3
136M1A0468	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	21	42	2
136M1A0468	RT22047	ANALOG COMMUNICATIONS LAB	24	41	2
136M1A0469	RT22022	SWITCHING THEORY AND LOGIC DESIGN	4	4	0
136M1A0469	RT22041	ELECTRONIC CIRCUIT ANALYSIS	9	12	0
136M1A0469	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	4	6	0
136M1A0469	RT22043	MANAGEMENT SCIENCE	0	6	0
136M1A0469	RT22044	EM WAVES AND TRANSMISSION LINES	4	-1	0
136M1A0469	RT22045	ANALOG COMMUNICATIONS	3	5	0
136M1A0469	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	21	40	2
136M1A0469	RT22047	ANALOG COMMUNICATIONS LAB	21	38	2
136M1A0470	RT22022	SWITCHING THEORY AND LOGIC DESIGN	15	51	3
136M1A0470	RT22041	ELECTRONIC CIRCUIT ANALYSIS	17	32	3
136M1A0470	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	24	41	3
136M1A0470	RT22043	MANAGEMENT SCIENCE	22	46	3
136M1A0470	RT22044	EM WAVES AND TRANSMISSION LINES	21	24	3
136M1A0470	RT22045	ANALOG COMMUNICATIONS	14	4	0
136M1A0470	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	23	48	2
136M1A0470	RT22047	ANALOG COMMUNICATIONS LAB	24	49	2
136M1A0471	RT22022	SWITCHING THEORY AND LOGIC DESIGN	17	41	3
136M1A0471	RT22041	ELECTRONIC CIRCUIT ANALYSIS	22	32	3
136M1A0471	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	22	32	3
136M1A0471	RT22043	MANAGEMENT SCIENCE	21	32	3
136M1A0471	RT22044	EM WAVES AND TRANSMISSION LINES	23	24	3
136M1A0471	RT22045	ANALOG COMMUNICATIONS	19	35	3
136M1A0471	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	21	41	2
136M1A0471	RT22047	ANALOG COMMUNICATIONS LAB	22	39	2
136M1A0472	RT22022	SWITCHING THEORY AND LOGIC DESIGN	24	25	3
136M1A0472	RT22041	ELECTRONIC CIRCUIT ANALYSIS	20	27	3
136M1A0472	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	20	24	3
136M1A0472	RT22043	MANAGEMENT SCIENCE	22	33	3
136M1A0472	RT22044	EM WAVES AND TRANSMISSION LINES	23	11	0
136M1A0472	RT22045	ANALOG COMMUNICATIONS	23	33	3
136M1A0472	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	21	45	2
136M1A0472	RT22047	ANALOG COMMUNICATIONS LAB	25	43	2
136M1A0473	RT22022	SWITCHING THEORY AND LOGIC DESIGN	23	39	3
136M1A0473	RT22041	ELECTRONIC CIRCUIT ANALYSIS	23	35	3
136M1A0473	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	24	57	3
136M1A0473	RT22043	MANAGEMENT SCIENCE	24	56	3
136M1A0473	RT22044	EM WAVES AND TRANSMISSION LINES	16	38	3
136M1A0473	RT22045	ANALOG COMMUNICATIONS	24	35	3
136M1A0473	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	22	46	2
136M1A0473	RT22047	ANALOG COMMUNICATIONS LAB	25	50	2
136M1A0474	RT22022	SWITCHING THEORY AND LOGIC DESIGN	23	42	3

Htno	Subcode	Subname	Internal	External	credits
136M1A0474	RT22041	ELECTRONIC CIRCUIT ANALYSIS	23	39	3
136M1A0474	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	22	40	3
136M1A0474	RT22043	MANAGEMENT SCIENCE	22	51	3
136M1A0474	RT22044	EM WAVES AND TRANSMISSION LINES	20	43	3
136M1A0474	RT22045	ANALOG COMMUNICATIONS	22	48	3
136M1A0474	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	23	46	2
136M1A0474	RT22047	ANALOG COMMUNICATIONS LAB	24	45	2
136M1A0475	RT22022	SWITCHING THEORY AND LOGIC DESIGN	22	52	3
136M1A0475	RT22041	ELECTRONIC CIRCUIT ANALYSIS	24	37	3
136M1A0475	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	23	63	3
136M1A0475	RT22043	MANAGEMENT SCIENCE	24	53	3
136M1A0475	RT22044	EM WAVES AND TRANSMISSION LINES	23	29	3
136M1A0475	RT22045	ANALOG COMMUNICATIONS	23	53	3
136M1A0475	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	23	44	2
136M1A0475	RT22047	ANALOG COMMUNICATIONS LAB	24	45	2
136M1A0476	RT22022	SWITCHING THEORY AND LOGIC DESIGN	20	15	0
136M1A0476	RT22041	ELECTRONIC CIRCUIT ANALYSIS	19	26	3
136M1A0476	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	24	3
136M1A0476	RT22043	MANAGEMENT SCIENCE	20	27	3
136M1A0476	RT22044	EM WAVES AND TRANSMISSION LINES	21	3	0
136M1A0476	RT22045	ANALOG COMMUNICATIONS	18	37	3
136M1A0476	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	21	40	2
136M1A0476	RT22047	ANALOG COMMUNICATIONS LAB	21	38	2
136M1A0477	RT22022	SWITCHING THEORY AND LOGIC DESIGN	12	0	0
136M1A0477	RT22041	ELECTRONIC CIRCUIT ANALYSIS	8	32	3
136M1A0477	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	19	4	0
136M1A0477	RT22043	MANAGEMENT SCIENCE	22	36	3
136M1A0477	RT22044	EM WAVES AND TRANSMISSION LINES	16	6	0
136M1A0477	RT22045	ANALOG COMMUNICATIONS	20	24	3
136M1A0477	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	22	44	2
136M1A0477	RT22047	ANALOG COMMUNICATIONS LAB	16	40	2
136M1A0478	RT22022	SWITCHING THEORY AND LOGIC DESIGN	25	53	3
136M1A0478	RT22041	ELECTRONIC CIRCUIT ANALYSIS	19	24	3
136M1A0478	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	36	3
136M1A0478	RT22043	MANAGEMENT SCIENCE	21	47	3
136M1A0478	RT22044	EM WAVES AND TRANSMISSION LINES	25	31	3
136M1A0478	RT22045	ANALOG COMMUNICATIONS	22	36	3
136M1A0478	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	25	50	2
136M1A0478	RT22047	ANALOG COMMUNICATIONS LAB	24	50	2
136M1A0479	RT22022	SWITCHING THEORY AND LOGIC DESIGN	21	33	3
136M1A0479	RT22041	ELECTRONIC CIRCUIT ANALYSIS	20	24	3
136M1A0479	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	19	34	3
136M1A0479	RT22043	MANAGEMENT SCIENCE	22	28	3
136M1A0479	RT22044	EM WAVES AND TRANSMISSION LINES	20	17	0
136M1A0479	RT22045	ANALOG COMMUNICATIONS	20	42	3
136M1A0479	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	24	48	2
136M1A0479	RT22047	ANALOG COMMUNICATIONS LAB	21	47	2
136M1A0480	RT22022	SWITCHING THEORY AND LOGIC DESIGN	13	10	0
136M1A0480	RT22041	ELECTRONIC CIRCUIT ANALYSIS	14	26	3
136M1A0480	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	16	3	0
136M1A0480	RT22043	MANAGEMENT SCIENCE	20	26	3

Htno	Subcode	Subname	Internal	External	credits
136M1A0480	RT22044	EM WAVES AND TRANSMISSION LINES	18	11	0
136M1A0480	RT22045	ANALOG COMMUNICATIONS	19	14	0
136M1A0480	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	20	40	2
136M1A0480	RT22047	ANALOG COMMUNICATIONS LAB	22	42	2
136M1A0481	RT22022	SWITCHING THEORY AND LOGIC DESIGN	25	32	3
136M1A0481	RT22041	ELECTRONIC CIRCUIT ANALYSIS	25	35	3
136M1A0481	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	22	58	3
136M1A0481	RT22043	MANAGEMENT SCIENCE	22	46	3
136M1A0481	RT22044	EM WAVES AND TRANSMISSION LINES	23	48	3
136M1A0481	RT22045	ANALOG COMMUNICATIONS	21	30	3
136M1A0481	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	25	50	2
136M1A0481	RT22047	ANALOG COMMUNICATIONS LAB	24	50	2
136M1A0482	RT22022	SWITCHING THEORY AND LOGIC DESIGN	18	28	3
136M1A0482	RT22041	ELECTRONIC CIRCUIT ANALYSIS	17	13	0
136M1A0482	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	22	33	3
136M1A0482	RT22043	MANAGEMENT SCIENCE	21	36	3
136M1A0482	RT22044	EM WAVES AND TRANSMISSION LINES	23	8	0
136M1A0482	RT22045	ANALOG COMMUNICATIONS	21	27	3
136M1A0482	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	23	46	2
136M1A0482	RT22047	ANALOG COMMUNICATIONS LAB	16	45	2
136M1A0502	RT22051	PROBABILITY AND STATISTICS	21	14	0
136M1A0502	RT22052	JAVA PROGRAMMING	21	24	3
136M1A0502	RT22053	ADVANCED DATA STRUCTURES	23	48	3
136M1A0502	RT22054	COMPUTER ORGANIZATION	21	24	3
136M1A0502	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	20	49	3
136M1A0502	RT22056	ADVANCED DATA STRUCTURES LAB	24	48	2
136M1A0502	RT22057	JAVA PROGRAMMING LAB	25	49	2
136M1A0502	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	24	48	2
136M1A0503	RT22051	PROBABILITY AND STATISTICS	26	44	3
136M1A0503	RT22052	JAVA PROGRAMMING	20	32	3
136M1A0503	RT22053	ADVANCED DATA STRUCTURES	20	41	3
136M1A0503	RT22054	COMPUTER ORGANIZATION	16	28	3
136M1A0503	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	23	34	3
136M1A0503	RT22056	ADVANCED DATA STRUCTURES LAB	23	35	2
136M1A0503	RT22057	JAVA PROGRAMMING LAB	24	48	2
136M1A0503	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	21	48	2
136M1A0504	RT22051	PROBABILITY AND STATISTICS	22	33	3
136M1A0504	RT22052	JAVA PROGRAMMING	20	24	3
136M1A0504	RT22053	ADVANCED DATA STRUCTURES	19	32	3
136M1A0504	RT22054	COMPUTER ORGANIZATION	18	41	3
136M1A0504	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	23	36	3
136M1A0504	RT22056	ADVANCED DATA STRUCTURES LAB	22	48	2
136M1A0504	RT22057	JAVA PROGRAMMING LAB	24	49	2
136M1A0504	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	22	48	2
136M1A0505	RT22051	PROBABILITY AND STATISTICS	24	32	3
136M1A0505	RT22052	JAVA PROGRAMMING	22	27	3
136M1A0505	RT22053	ADVANCED DATA STRUCTURES	21	36	3
136M1A0505	RT22054	COMPUTER ORGANIZATION	19	40	3
136M1A0505	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	18	31	3
136M1A0505	RT22056	ADVANCED DATA STRUCTURES LAB	23	46	2
136M1A0505	RT22057	JAVA PROGRAMMING LAB	23	48	2

Htno	Subcode	Subname	Internal	External	credits
136M1A0505	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	24	47	2
136M1A0506	RT22051	PROBABILITY AND STATISTICS	20	32	3
136M1A0506	RT22052	JAVA PROGRAMMING	20	36	3
136M1A0506	RT22053	ADVANCED DATA STRUCTURES	20	43	3
136M1A0506	RT22054	COMPUTER ORGANIZATION	17	10	0
136M1A0506	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	21	39	3
136M1A0506	RT22056	ADVANCED DATA STRUCTURES LAB	23	48	2
136M1A0506	RT22057	JAVA PROGRAMMING LAB	24	47	2
136M1A0506	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	23	46	2
136M1A0507	RT22051	PROBABILITY AND STATISTICS	22	30	3
136M1A0507	RT22052	JAVA PROGRAMMING	22	31	3
136M1A0507	RT22053	ADVANCED DATA STRUCTURES	21	45	3
136M1A0507	RT22054	COMPUTER ORGANIZATION	18	29	3
136M1A0507	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	22	33	3
136M1A0507	RT22056	ADVANCED DATA STRUCTURES LAB	24	48	2
136M1A0507	RT22057	JAVA PROGRAMMING LAB	25	49	2
136M1A0507	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	22	49	2
136M1A0508	RT22051	PROBABILITY AND STATISTICS	23	26	3
136M1A0508	RT22052	JAVA PROGRAMMING	25	27	3
136M1A0508	RT22053	ADVANCED DATA STRUCTURES	23	36	3
136M1A0508	RT22054	COMPUTER ORGANIZATION	15	38	3
136M1A0508	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	22	40	3
136M1A0508	RT22056	ADVANCED DATA STRUCTURES LAB	24	50	2
136M1A0508	RT22057	JAVA PROGRAMMING LAB	25	49	2
136M1A0508	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	25	47	2
136M1A0509	RT22051	PROBABILITY AND STATISTICS	19	14	0
136M1A0509	RT22052	JAVA PROGRAMMING	16	20	0
136M1A0509	RT22053	ADVANCED DATA STRUCTURES	19	24	3
136M1A0509	RT22054	COMPUTER ORGANIZATION	16	20	0
136M1A0509	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	14	19	0
136M1A0509	RT22056	ADVANCED DATA STRUCTURES LAB	21	46	2
136M1A0509	RT22057	JAVA PROGRAMMING LAB	23	46	2
136M1A0509	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	21	45	2
136M1A0511	RT22051	PROBABILITY AND STATISTICS	21	11	0
136M1A0511	RT22052	JAVA PROGRAMMING	22	32	3
136M1A0511	RT22053	ADVANCED DATA STRUCTURES	19	43	3
136M1A0511	RT22054	COMPUTER ORGANIZATION	18	24	3
136M1A0511	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	23	39	3
136M1A0511	RT22056	ADVANCED DATA STRUCTURES LAB	23	47	2
136M1A0511	RT22057	JAVA PROGRAMMING LAB	24	46	2
136M1A0511	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	23	48	2
136M1A0512	RT22051	PROBABILITY AND STATISTICS	24	-1	0
136M1A0512	RT22052	JAVA PROGRAMMING	18	-1	0
136M1A0512	RT22053	ADVANCED DATA STRUCTURES	17	-1	0
136M1A0512	RT22054	COMPUTER ORGANIZATION	20	-1	0
136M1A0512	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	22	-1	0
136M1A0512	RT22056	ADVANCED DATA STRUCTURES LAB	23	-1	0
136M1A0512	RT22057	JAVA PROGRAMMING LAB	15	-1	0
136M1A0512	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	22	-1	0
136M1A0513	RT22051	PROBABILITY AND STATISTICS	24	36	3
136M1A0513	RT22052	JAVA PROGRAMMING	26	24	3

Htno	Subcode	Subname	Internal	External	credits
136M1A0513	RT22053	ADVANCED DATA STRUCTURES	19	41	3
136M1A0513	RT22054	COMPUTER ORGANIZATION	17	17	0
136M1A0513	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	18	25	3
136M1A0513	RT22056	ADVANCED DATA STRUCTURES LAB	23	46	2
136M1A0513	RT22057	JAVA PROGRAMMING LAB	24	49	2
136M1A0513	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	23	47	2
136M1A0514	RT22051	PROBABILITY AND STATISTICS	21	7	0
136M1A0514	RT22052	JAVA PROGRAMMING	21	14	0
136M1A0514	RT22053	ADVANCED DATA STRUCTURES	16	15	0
136M1A0514	RT22054	COMPUTER ORGANIZATION	15	9	0
136M1A0514	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	17	17	0
136M1A0514	RT22056	ADVANCED DATA STRUCTURES LAB	21	46	2
136M1A0514	RT22057	JAVA PROGRAMMING LAB	23	45	2
136M1A0514	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	21	45	2
136M1A0515	RT22051	PROBABILITY AND STATISTICS	24	41	3
136M1A0515	RT22052	JAVA PROGRAMMING	22	52	3
136M1A0515	RT22053	ADVANCED DATA STRUCTURES	21	44	3
136M1A0515	RT22054	COMPUTER ORGANIZATION	17	30	3
136M1A0515	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	23	50	3
136M1A0515	RT22056	ADVANCED DATA STRUCTURES LAB	24	50	2
136M1A0515	RT22057	JAVA PROGRAMMING LAB	25	50	2
136M1A0515	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	23	48	2
136M1A0516	RT22051	PROBABILITY AND STATISTICS	24	50	3
136M1A0516	RT22052	JAVA PROGRAMMING	26	70	3
136M1A0516	RT22053	ADVANCED DATA STRUCTURES	22	45	3
136M1A0516	RT22054	COMPUTER ORGANIZATION	20	32	3
136M1A0516	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	24	33	3
136M1A0516	RT22056	ADVANCED DATA STRUCTURES LAB	25	48	2
136M1A0516	RT22057	JAVA PROGRAMMING LAB	25	50	2
136M1A0516	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	25	50	2
136M1A0517	RT22051	PROBABILITY AND STATISTICS	21	29	3
136M1A0517	RT22052	JAVA PROGRAMMING	16	13	0
136M1A0517	RT22053	ADVANCED DATA STRUCTURES	18	24	3
136M1A0517	RT22054	COMPUTER ORGANIZATION	17	36	3
136M1A0517	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	20	33	3
136M1A0517	RT22056	ADVANCED DATA STRUCTURES LAB	24	47	2
136M1A0517	RT22057	JAVA PROGRAMMING LAB	25	48	2
136M1A0517	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	24	46	2
136M1A0518	RT22051	PROBABILITY AND STATISTICS	24	57	3
136M1A0518	RT22052	JAVA PROGRAMMING	24	42	3
136M1A0518	RT22053	ADVANCED DATA STRUCTURES	25	53	3
136M1A0518	RT22054	COMPUTER ORGANIZATION	22	55	3
136M1A0518	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	23	39	3
136M1A0518	RT22056	ADVANCED DATA STRUCTURES LAB	25	46	2
136M1A0518	RT22057	JAVA PROGRAMMING LAB	25	50	2
136M1A0518	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	24	50	2
136M1A0519	RT22051	PROBABILITY AND STATISTICS	19	9	0
136M1A0519	RT22052	JAVA PROGRAMMING	13	42	3
136M1A0519	RT22053	ADVANCED DATA STRUCTURES	16	31	3
136M1A0519	RT22054	COMPUTER ORGANIZATION	13	9	0
136M1A0519	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	22	29	3

Htno	Subcode	Subname	Internal	External	credits
136M1A0519	RT22056	ADVANCED DATA STRUCTURES LAB	21	46	2
136M1A0519	RT22057	JAVA PROGRAMMING LAB	22	45	2
136M1A0519	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	22	44	2
136M1A0520	RT22051	PROBABILITY AND STATISTICS	16	6	0
136M1A0520	RT22052	JAVA PROGRAMMING	19	24	3
136M1A0520	RT22053	ADVANCED DATA STRUCTURES	16	33	3
136M1A0520	RT22054	COMPUTER ORGANIZATION	15	25	3
136M1A0520	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	16	11	0
136M1A0520	RT22056	ADVANCED DATA STRUCTURES LAB	21	46	2
136M1A0520	RT22057	JAVA PROGRAMMING LAB	23	45	2
136M1A0520	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	20	43	2
136M1A0521	RT22051	PROBABILITY AND STATISTICS	19	11	0
136M1A0521	RT22052	JAVA PROGRAMMING	15	16	0
136M1A0521	RT22053	ADVANCED DATA STRUCTURES	17	3	0
136M1A0521	RT22054	COMPUTER ORGANIZATION	15	-1	0
136M1A0521	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	20	9	0
136M1A0521	RT22056	ADVANCED DATA STRUCTURES LAB	22	46	2
136M1A0521	RT22057	JAVA PROGRAMMING LAB	23	45	2
136M1A0521	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	21	47	2
136M1A0522	RT22051	PROBABILITY AND STATISTICS	17	16	0
136M1A0522	RT22052	JAVA PROGRAMMING	21	24	3
136M1A0522	RT22053	ADVANCED DATA STRUCTURES	20	27	3
136M1A0522	RT22054	COMPUTER ORGANIZATION	16	36	3
136M1A0522	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	17	26	3
136M1A0522	RT22056	ADVANCED DATA STRUCTURES LAB	21	47	2
136M1A0522	RT22057	JAVA PROGRAMMING LAB	23	49	2
136M1A0522	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	21	48	2
136M1A0523	RT22051	PROBABILITY AND STATISTICS	27	50	3
136M1A0523	RT22052	JAVA PROGRAMMING	22	40	3
136M1A0523	RT22053	ADVANCED DATA STRUCTURES	20	43	3
136M1A0523	RT22054	COMPUTER ORGANIZATION	21	24	3
136M1A0523	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	20	43	3
136M1A0523	RT22056	ADVANCED DATA STRUCTURES LAB	25	50	2
136M1A0523	RT22057	JAVA PROGRAMMING LAB	25	50	2
136M1A0523	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	25	50	2
136M1A0524	RT22051	PROBABILITY AND STATISTICS	20	28	3
136M1A0524	RT22052	JAVA PROGRAMMING	19	24	3
136M1A0524	RT22053	ADVANCED DATA STRUCTURES	17	33	3
136M1A0524	RT22054	COMPUTER ORGANIZATION	12	28	3
136M1A0524	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	21	24	3
136M1A0524	RT22056	ADVANCED DATA STRUCTURES LAB	23	48	2
136M1A0524	RT22057	JAVA PROGRAMMING LAB	24	49	2
136M1A0524	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	22	48	2
136M1A0525	RT22051	PROBABILITY AND STATISTICS	25	39	3
136M1A0525	RT22052	JAVA PROGRAMMING	24	29	3
136M1A0525	RT22053	ADVANCED DATA STRUCTURES	23	26	3
136M1A0525	RT22054	COMPUTER ORGANIZATION	22	46	3
136M1A0525	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	25	59	3
136M1A0525	RT22056	ADVANCED DATA STRUCTURES LAB	25	49	2
136M1A0525	RT22057	JAVA PROGRAMMING LAB	25	50	2
136M1A0525	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	25	50	2

Htno	Subcode	Subname	Internal	External	credits
136M1A0526	RT22051	PROBABILITY AND STATISTICS	25	27	3
136M1A0526	RT22052	JAVA PROGRAMMING	16	27	3
136M1A0526	RT22053	ADVANCED DATA STRUCTURES	17	10	0
136M1A0526	RT22054	COMPUTER ORGANIZATION	13	17	0
136M1A0526	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	24	15	0
136M1A0526	RT22056	ADVANCED DATA STRUCTURES LAB	23	48	2
136M1A0526	RT22057	JAVA PROGRAMMING LAB	25	46	2
136M1A0526	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	23	46	2
136M1A0527	RT22051	PROBABILITY AND STATISTICS	19	5	0
136M1A0527	RT22052	JAVA PROGRAMMING	19	0	0
136M1A0527	RT22053	ADVANCED DATA STRUCTURES	19	39	3
136M1A0527	RT22054	COMPUTER ORGANIZATION	12	14	0
136M1A0527	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	19	45	3
136M1A0527	RT22056	ADVANCED DATA STRUCTURES LAB	22	48	2
136M1A0527	RT22057	JAVA PROGRAMMING LAB	23	47	2
136M1A0527	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	22	48	2
136M1A0528	RT22051	PROBABILITY AND STATISTICS	23	31	3
136M1A0528	RT22052	JAVA PROGRAMMING	19	43	3
136M1A0528	RT22053	ADVANCED DATA STRUCTURES	20	42	3
136M1A0528	RT22054	COMPUTER ORGANIZATION	19	36	3
136M1A0528	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	24	27	3
136M1A0528	RT22056	ADVANCED DATA STRUCTURES LAB	21	46	2
136M1A0528	RT22057	JAVA PROGRAMMING LAB	23	49	2
136M1A0528	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	21	47	2
136M1A0530	RT22051	PROBABILITY AND STATISTICS	17	34	3
136M1A0530	RT22052	JAVA PROGRAMMING	20	25	3
136M1A0530	RT22053	ADVANCED DATA STRUCTURES	18	41	3
136M1A0530	RT22054	COMPUTER ORGANIZATION	19	31	3
136M1A0530	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	21	41	3
136M1A0530	RT22056	ADVANCED DATA STRUCTURES LAB	23	48	2
136M1A0530	RT22057	JAVA PROGRAMMING LAB	24	49	2
136M1A0530	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	25	48	2
136M1A0531	RT22051	PROBABILITY AND STATISTICS	24	54	3
136M1A0531	RT22052	JAVA PROGRAMMING	20	42	3
136M1A0531	RT22053	ADVANCED DATA STRUCTURES	19	35	3
136M1A0531	RT22054	COMPUTER ORGANIZATION	20	25	3
136M1A0531	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	21	35	3
136M1A0531	RT22056	ADVANCED DATA STRUCTURES LAB	23	46	2
136M1A0531	RT22057	JAVA PROGRAMMING LAB	24	49	2
136M1A0531	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	23	48	2
136M1A0532	RT22051	PROBABILITY AND STATISTICS	19	0	0
136M1A0532	RT22052	JAVA PROGRAMMING	12	0	0
136M1A0532	RT22053	ADVANCED DATA STRUCTURES	18	36	3
136M1A0532	RT22054	COMPUTER ORGANIZATION	12	7	0
136M1A0532	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	21	26	3
136M1A0532	RT22056	ADVANCED DATA STRUCTURES LAB	22	45	2
136M1A0532	RT22057	JAVA PROGRAMMING LAB	22	45	2
136M1A0532	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	21	44	2
136M1A0533	RT22051	PROBABILITY AND STATISTICS	22	27	3
136M1A0533	RT22052	JAVA PROGRAMMING	24	40	3
136M1A0533	RT22053	ADVANCED DATA STRUCTURES	22	42	3

Htno	Subcode	Subname	Internal	External	credits
136M1A0533	RT22054	COMPUTER ORGANIZATION	23	37	3
136M1A0533	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	24	33	3
136M1A0533	RT22056	ADVANCED DATA STRUCTURES LAB	24	45	2
136M1A0533	RT22057	JAVA PROGRAMMING LAB	25	49	2
136M1A0533	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	24	47	2
136M1A0534	RT22051	PROBABILITY AND STATISTICS	23	25	3
136M1A0534	RT22052	JAVA PROGRAMMING	15	14	0
136M1A0534	RT22053	ADVANCED DATA STRUCTURES	19	10	0
136M1A0534	RT22054	COMPUTER ORGANIZATION	19	13	0
136M1A0534	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	23	2	0
136M1A0534	RT22056	ADVANCED DATA STRUCTURES LAB	21	44	2
136M1A0534	RT22057	JAVA PROGRAMMING LAB	22	45	2
136M1A0534	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	22	47	2
136M1A0535	RT22051	PROBABILITY AND STATISTICS	23	32	3
136M1A0535	RT22052	JAVA PROGRAMMING	20	44	3
136M1A0535	RT22053	ADVANCED DATA STRUCTURES	21	36	3
136M1A0535	RT22054	COMPUTER ORGANIZATION	17	25	3
136M1A0535	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	22	30	3
136M1A0535	RT22056	ADVANCED DATA STRUCTURES LAB	23	46	2
136M1A0535	RT22057	JAVA PROGRAMMING LAB	24	49	2
136M1A0535	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	22	46	2
136M1A0536	RT22051	PROBABILITY AND STATISTICS	22	32	3
136M1A0536	RT22052	JAVA PROGRAMMING	24	57	3
136M1A0536	RT22053	ADVANCED DATA STRUCTURES	20	42	3
136M1A0536	RT22054	COMPUTER ORGANIZATION	19	24	3
136M1A0536	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	21	44	3
136M1A0536	RT22056	ADVANCED DATA STRUCTURES LAB	23	48	2
136M1A0536	RT22057	JAVA PROGRAMMING LAB	25	49	2
136M1A0536	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	23	47	2
136M1A0537	RT22051	PROBABILITY AND STATISTICS	21	26	3
136M1A0537	RT22052	JAVA PROGRAMMING	23	36	3
136M1A0537	RT22053	ADVANCED DATA STRUCTURES	15	34	3
136M1A0537	RT22054	COMPUTER ORGANIZATION	11	37	3
136M1A0537	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	24	32	3
136M1A0537	RT22056	ADVANCED DATA STRUCTURES LAB	24	48	2
136M1A0537	RT22057	JAVA PROGRAMMING LAB	25	48	2
136M1A0537	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	22	49	2
136M1A0538	RT22051	PROBABILITY AND STATISTICS	25	35	3
136M1A0538	RT22052	JAVA PROGRAMMING	27	27	3
136M1A0538	RT22053	ADVANCED DATA STRUCTURES	22	37	3
136M1A0538	RT22054	COMPUTER ORGANIZATION	22	37	3
136M1A0538	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	24	69	3
136M1A0538	RT22056	ADVANCED DATA STRUCTURES LAB	25	48	2
136M1A0538	RT22057	JAVA PROGRAMMING LAB	25	49	2
136M1A0538	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	25	48	2
136M1A0539	RT22051	PROBABILITY AND STATISTICS	26	45	3
136M1A0539	RT22052	JAVA PROGRAMMING	23	44	3
136M1A0539	RT22053	ADVANCED DATA STRUCTURES	22	36	3
136M1A0539	RT22054	COMPUTER ORGANIZATION	21	29	3
136M1A0539	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	22	35	3
136M1A0539	RT22056	ADVANCED DATA STRUCTURES LAB	23	48	2

Htno	Subcode	Subname	Internal	External	credits
136M1A0539	RT22057	JAVA PROGRAMMING LAB	25	50	2
136M1A0539	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	20	48	2
136M1A0540	RT22051	PROBABILITY AND STATISTICS	17	31	3
136M1A0540	RT22052	JAVA PROGRAMMING	22	54	3
136M1A0540	RT22053	ADVANCED DATA STRUCTURES	20	43	3
136M1A0540	RT22054	COMPUTER ORGANIZATION	21	29	3
136M1A0540	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	25	31	3
136M1A0540	RT22056	ADVANCED DATA STRUCTURES LAB	24	50	2
136M1A0540	RT22057	JAVA PROGRAMMING LAB	24	50	2
136M1A0540	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	23	50	2
136M1A0541	RT22051	PROBABILITY AND STATISTICS	10	-1	0
136M1A0541	RT22052	JAVA PROGRAMMING	17	-1	0
136M1A0541	RT22053	ADVANCED DATA STRUCTURES	15	-1	0
136M1A0541	RT22054	COMPUTER ORGANIZATION	12	-1	0
136M1A0541	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	9	-1	0
136M1A0541	RT22056	ADVANCED DATA STRUCTURES LAB	21	40	2
136M1A0541	RT22057	JAVA PROGRAMMING LAB	21	41	2
136M1A0541	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	14	40	2
136M1A0542	RT22051	PROBABILITY AND STATISTICS	23	40	3
136M1A0542	RT22052	JAVA PROGRAMMING	20	26	3
136M1A0542	RT22053	ADVANCED DATA STRUCTURES	20	40	3
136M1A0542	RT22054	COMPUTER ORGANIZATION	22	40	3
136M1A0542	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	24	46	3
136M1A0542	RT22056	ADVANCED DATA STRUCTURES LAB	24	48	2
136M1A0542	RT22057	JAVA PROGRAMMING LAB	24	50	2
136M1A0542	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	25	49	2
136M1A0543	RT22051	PROBABILITY AND STATISTICS	17	32	3
136M1A0543	RT22052	JAVA PROGRAMMING	18	24	3
136M1A0543	RT22053	ADVANCED DATA STRUCTURES	15	15	0
136M1A0543	RT22054	COMPUTER ORGANIZATION	14	18	0
136M1A0543	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	20	29	3
136M1A0543	RT22056	ADVANCED DATA STRUCTURES LAB	21	50	2
136M1A0543	RT22057	JAVA PROGRAMMING LAB	23	48	2
136M1A0543	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	22	46	2
136M1A0544	RT22051	PROBABILITY AND STATISTICS	21	36	3
136M1A0544	RT22052	JAVA PROGRAMMING	21	42	3
136M1A0544	RT22053	ADVANCED DATA STRUCTURES	23	43	3
136M1A0544	RT22054	COMPUTER ORGANIZATION	22	29	3
136M1A0544	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	23	31	3
136M1A0544	RT22056	ADVANCED DATA STRUCTURES LAB	25	45	2
136M1A0544	RT22057	JAVA PROGRAMMING LAB	25	50	2
136M1A0544	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	25	50	2
136M1A0545	RT22051	PROBABILITY AND STATISTICS	27	49	3
136M1A0545	RT22052	JAVA PROGRAMMING	22	38	3
136M1A0545	RT22053	ADVANCED DATA STRUCTURES	21	44	3
136M1A0545	RT22054	COMPUTER ORGANIZATION	23	41	3
136M1A0545	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	24	36	3
136M1A0545	RT22056	ADVANCED DATA STRUCTURES LAB	25	50	2
136M1A0545	RT22057	JAVA PROGRAMMING LAB	25	50	2
136M1A0545	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	25	50	2
136M1A0546	RT22051	PROBABILITY AND STATISTICS	24	35	3

Htno	Subcode	Subname	Internal	External	credits
136M1A0546	RT22052	JAVA PROGRAMMING	21	24	3
136M1A0546	RT22053	ADVANCED DATA STRUCTURES	19	35	3
136M1A0546	RT22054	COMPUTER ORGANIZATION	18	36	3
136M1A0546	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	26	46	3
136M1A0546	RT22056	ADVANCED DATA STRUCTURES LAB	24	48	2
136M1A0546	RT22057	JAVA PROGRAMMING LAB	23	49	2
136M1A0546	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	24	50	2
136M1A0548	RT22051	PROBABILITY AND STATISTICS	10	30	3
136M1A0548	RT22052	JAVA PROGRAMMING	11	12	0
136M1A0548	RT22053	ADVANCED DATA STRUCTURES	16	24	3
136M1A0548	RT22054	COMPUTER ORGANIZATION	8	5	0
136M1A0548	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	16	26	3
136M1A0548	RT22056	ADVANCED DATA STRUCTURES LAB	22	46	2
136M1A0548	RT22057	JAVA PROGRAMMING LAB	21	42	2
136M1A0548	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	14	38	2
136M1A0549	RT22051	PROBABILITY AND STATISTICS	17	13	0
136M1A0549	RT22052	JAVA PROGRAMMING	22	25	3
136M1A0549	RT22053	ADVANCED DATA STRUCTURES	14	46	3
136M1A0549	RT22054	COMPUTER ORGANIZATION	20	24	3
136M1A0549	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	24	36	3
136M1A0549	RT22056	ADVANCED DATA STRUCTURES LAB	15	49	2
136M1A0549	RT22057	JAVA PROGRAMMING LAB	23	47	2
136M1A0549	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	22	46	2
136M1A0551	RT22051	PROBABILITY AND STATISTICS	27	28	3
136M1A0551	RT22052	JAVA PROGRAMMING	19	44	3
136M1A0551	RT22053	ADVANCED DATA STRUCTURES	19	39	3
136M1A0551	RT22054	COMPUTER ORGANIZATION	24	30	3
136M1A0551	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	22	27	3
136M1A0551	RT22056	ADVANCED DATA STRUCTURES LAB	23	48	2
136M1A0551	RT22057	JAVA PROGRAMMING LAB	23	49	2
136M1A0551	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	24	47	2
136M1A0552	RT22051	PROBABILITY AND STATISTICS	24	33	3
136M1A0552	RT22052	JAVA PROGRAMMING	22	24	3
136M1A0552	RT22053	ADVANCED DATA STRUCTURES	24	5	0
136M1A0552	RT22054	COMPUTER ORGANIZATION	16	31	3
136M1A0552	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	22	41	3
136M1A0552	RT22056	ADVANCED DATA STRUCTURES LAB	23	48	2
136M1A0552	RT22057	JAVA PROGRAMMING LAB	24	49	2
136M1A0552	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	21	48	2
136M1A0553	RT22051	PROBABILITY AND STATISTICS	11	7	0
136M1A0553	RT22052	JAVA PROGRAMMING	17	11	0
136M1A0553	RT22053	ADVANCED DATA STRUCTURES	15	25	3
136M1A0553	RT22054	COMPUTER ORGANIZATION	12	8	0
136M1A0553	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	9	31	3
136M1A0553	RT22056	ADVANCED DATA STRUCTURES LAB	21	40	2
136M1A0553	RT22057	JAVA PROGRAMMING LAB	21	40	2
136M1A0553	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	14	38	2
136M1A0554	RT22051	PROBABILITY AND STATISTICS	25	31	3
136M1A0554	RT22052	JAVA PROGRAMMING	20	62	3
136M1A0554	RT22053	ADVANCED DATA STRUCTURES	17	47	3
136M1A0554	RT22054	COMPUTER ORGANIZATION	17	10	0

Htno	Subcode	Subname	Internal	External	credits
136M1A0554	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	18	37	3
136M1A0554	RT22056	ADVANCED DATA STRUCTURES LAB	24	46	2
136M1A0554	RT22057	JAVA PROGRAMMING LAB	25	49	2
136M1A0554	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	25	47	2
136M1A0555	RT22051	PROBABILITY AND STATISTICS	22	32	3
136M1A0555	RT22052	JAVA PROGRAMMING	22	33	3
136M1A0555	RT22053	ADVANCED DATA STRUCTURES	18	48	3
136M1A0555	RT22054	COMPUTER ORGANIZATION	23	31	3
136M1A0555	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	24	34	3
136M1A0555	RT22056	ADVANCED DATA STRUCTURES LAB	23	45	2
136M1A0555	RT22057	JAVA PROGRAMMING LAB	25	49	2
136M1A0555	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	21	48	2
136M1A0556	RT22051	PROBABILITY AND STATISTICS	19	24	3
136M1A0556	RT22052	JAVA PROGRAMMING	18	25	3
136M1A0556	RT22053	ADVANCED DATA STRUCTURES	18	24	3
136M1A0556	RT22054	COMPUTER ORGANIZATION	20	35	3
136M1A0556	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	20	33	3
136M1A0556	RT22056	ADVANCED DATA STRUCTURES LAB	23	48	2
136M1A0556	RT22057	JAVA PROGRAMMING LAB	23	49	2
136M1A0556	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	23	47	2
136M1A0557	RT22051	PROBABILITY AND STATISTICS	9	11	0
136M1A0557	RT22052	JAVA PROGRAMMING	15	18	0
136M1A0557	RT22053	ADVANCED DATA STRUCTURES	14	8	0
136M1A0557	RT22054	COMPUTER ORGANIZATION	10	13	0
136M1A0557	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	19	27	3
136M1A0557	RT22056	ADVANCED DATA STRUCTURES LAB	21	45	2
136M1A0557	RT22057	JAVA PROGRAMMING LAB	22	45	2
136M1A0557	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	21	45	2
136M1A0558	RT22051	PROBABILITY AND STATISTICS	20	37	3
136M1A0558	RT22052	JAVA PROGRAMMING	21	60	3
136M1A0558	RT22053	ADVANCED DATA STRUCTURES	18	42	3
136M1A0558	RT22054	COMPUTER ORGANIZATION	19	36	3
136M1A0558	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	23	34	3
136M1A0558	RT22056	ADVANCED DATA STRUCTURES LAB	24	48	2
136M1A0558	RT22057	JAVA PROGRAMMING LAB	25	49	2
136M1A0558	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	25	47	2
136M1A0559	RT22051	PROBABILITY AND STATISTICS	25	42	3
136M1A0559	RT22052	JAVA PROGRAMMING	24	57	3
136M1A0559	RT22053	ADVANCED DATA STRUCTURES	23	52	3
136M1A0559	RT22054	COMPUTER ORGANIZATION	18	28	3
136M1A0559	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	23	38	3
136M1A0559	RT22056	ADVANCED DATA STRUCTURES LAB	24	50	2
136M1A0559	RT22057	JAVA PROGRAMMING LAB	25	50	2
136M1A0559	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	23	48	2
136M1A0560	RT22051	PROBABILITY AND STATISTICS	26	31	3
136M1A0560	RT22052	JAVA PROGRAMMING	19	38	3
136M1A0560	RT22053	ADVANCED DATA STRUCTURES	18	37	3
136M1A0560	RT22054	COMPUTER ORGANIZATION	21	49	3
136M1A0560	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	23	40	3
136M1A0560	RT22056	ADVANCED DATA STRUCTURES LAB	23	45	2
136M1A0560	RT22057	JAVA PROGRAMMING LAB	25	50	2

Htno	Subcode	Subname	Internal	External	credits
136M1A0560	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	22	48	2
136M1A0561	RT22051	PROBABILITY AND STATISTICS	18	26	3
136M1A0561	RT22052	JAVA PROGRAMMING	19	29	3
136M1A0561	RT22053	ADVANCED DATA STRUCTURES	19	24	3
136M1A0561	RT22054	COMPUTER ORGANIZATION	18	25	3
136M1A0561	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	20	16	0
136M1A0561	RT22056	ADVANCED DATA STRUCTURES LAB	22	45	2
136M1A0561	RT22057	JAVA PROGRAMMING LAB	24	48	2
136M1A0561	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	21	46	2
136M1A0563	RT22051	PROBABILITY AND STATISTICS	25	35	3
136M1A0563	RT22052	JAVA PROGRAMMING	22	44	3
136M1A0563	RT22053	ADVANCED DATA STRUCTURES	23	36	3
136M1A0563	RT22054	COMPUTER ORGANIZATION	20	24	3
136M1A0563	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	23	29	3
136M1A0563	RT22056	ADVANCED DATA STRUCTURES LAB	24	48	2
136M1A0563	RT22057	JAVA PROGRAMMING LAB	24	49	2
136M1A0563	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	24	48	2
136M1A0564	RT22051	PROBABILITY AND STATISTICS	21	17	0
136M1A0564	RT22052	JAVA PROGRAMMING	23	32	3
136M1A0564	RT22053	ADVANCED DATA STRUCTURES	25	40	3
136M1A0564	RT22054	COMPUTER ORGANIZATION	20	26	3
136M1A0564	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	22	36	3
136M1A0564	RT22056	ADVANCED DATA STRUCTURES LAB	24	47	2
136M1A0564	RT22057	JAVA PROGRAMMING LAB	24	48	2
136M1A0564	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	21	46	2
146M5A0201	RT22021	ENVIRONMENTAL STUDIES	20	37	3
146M5A0201	RT22022	SWITCHING THEORY AND LOGIC DESIGN	24	41	3
146M5A0201	RT22023	PULSE & DIGITAL CIRCUITS	25	12	0
146M5A0201	RT22024	POWER SYSTEMS-I	24	45	3
146M5A0201	RT22025	ELECTRICAL MACHINES-II	24	26	3
146M5A0201	RT22026	CONTROL SYSTEMS	22	25	3
146M5A0201	RT22027	ELECTRICAL MACHINES -I LAB	24	47	2
146M5A0201	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	25	50	2
146M5A0202	RT22021	ENVIRONMENTAL STUDIES	21	24	3
146M5A0202	RT22022	SWITCHING THEORY AND LOGIC DESIGN	24	46	3
146M5A0202	RT22023	PULSE & DIGITAL CIRCUITS	24	35	3
146M5A0202	RT22024	POWER SYSTEMS-I	18	35	3
146M5A0202	RT22025	ELECTRICAL MACHINES-II	19	41	3
146M5A0202	RT22026	CONTROL SYSTEMS	18	41	3
146M5A0202	RT22027	ELECTRICAL MACHINES -I LAB	23	46	2
146M5A0202	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	25	48	2
146M5A0203	RT22021	ENVIRONMENTAL STUDIES	23	49	3
146M5A0203	RT22022	SWITCHING THEORY AND LOGIC DESIGN	23	50	3
146M5A0203	RT22023	PULSE & DIGITAL CIRCUITS	20	41	3
146M5A0203	RT22024	POWER SYSTEMS-I	21	36	3
146M5A0203	RT22025	ELECTRICAL MACHINES-II	21	69	3
146M5A0203	RT22026	CONTROL SYSTEMS	19	58	3
146M5A0203	RT22027	ELECTRICAL MACHINES -I LAB	24	48	2
146M5A0203	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	24	49	2
146M5A0204	RT22021	ENVIRONMENTAL STUDIES	20	51	3
146M5A0204	RT22022	SWITCHING THEORY AND LOGIC DESIGN	22	41	3

Htno	Subcode	Subname	Internal	External	credits
146M5A0204	RT22023	PULSE & DIGITAL CIRCUITS	21	41	3
146M5A0204	RT22024	POWER SYSTEMS-I	19	34	3
146M5A0204	RT22025	ELECTRICAL MACHINES-II	24	31	3
146M5A0204	RT22026	CONTROL SYSTEMS	21	24	3
146M5A0204	RT22027	ELECTRICAL MACHINES -I LAB	24	47	2
146M5A0204	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	24	45	2
146M5A0205	RT22021	ENVIRONMENTAL STUDIES	22	41	3
146M5A0205	RT22022	SWITCHING THEORY AND LOGIC DESIGN	24	40	3
146M5A0205	RT22023	PULSE & DIGITAL CIRCUITS	22	40	3
146M5A0205	RT22024	POWER SYSTEMS-I	22	57	3
146M5A0205	RT22025	ELECTRICAL MACHINES-II	25	30	3
146M5A0205	RT22026	CONTROL SYSTEMS	21	44	3
146M5A0205	RT22027	ELECTRICAL MACHINES -I LAB	24	48	2
146M5A0205	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	23	48	2
146M5A0206	RT22021	ENVIRONMENTAL STUDIES	18	27	3
146M5A0206	RT22022	SWITCHING THEORY AND LOGIC DESIGN	19	44	3
146M5A0206	RT22023	PULSE & DIGITAL CIRCUITS	25	24	3
146M5A0206	RT22024	POWER SYSTEMS-I	21	44	3
146M5A0206	RT22025	ELECTRICAL MACHINES-II	8	32	3
146M5A0206	RT22026	CONTROL SYSTEMS	22	34	3
146M5A0206	RT22027	ELECTRICAL MACHINES -I LAB	23	48	2
146M5A0206	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	20	48	2
146M5A0207	RT22021	ENVIRONMENTAL STUDIES	15	27	3
146M5A0207	RT22022	SWITCHING THEORY AND LOGIC DESIGN	21	24	3
146M5A0207	RT22023	PULSE & DIGITAL CIRCUITS	21	29	3
146M5A0207	RT22024	POWER SYSTEMS-I	18	28	3
146M5A0207	RT22025	ELECTRICAL MACHINES-II	14	29	3
146M5A0207	RT22026	CONTROL SYSTEMS	22	37	3
146M5A0207	RT22027	ELECTRICAL MACHINES -I LAB	21	46	2
146M5A0207	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	23	44	2
146M5A0208	RT22021	ENVIRONMENTAL STUDIES	21	51	3
146M5A0208	RT22022	SWITCHING THEORY AND LOGIC DESIGN	21	30	3
146M5A0208	RT22023	PULSE & DIGITAL CIRCUITS	23	57	3
146M5A0208	RT22024	POWER SYSTEMS-I	23	53	3
146M5A0208	RT22025	ELECTRICAL MACHINES-II	25	33	3
146M5A0208	RT22026	CONTROL SYSTEMS	20	52	3
146M5A0208	RT22027	ELECTRICAL MACHINES -I LAB	24	49	2
146M5A0208	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	25	50	2
146M5A0209	RT22021	ENVIRONMENTAL STUDIES	22	36	3
146M5A0209	RT22022	SWITCHING THEORY AND LOGIC DESIGN	20	26	3
146M5A0209	RT22023	PULSE & DIGITAL CIRCUITS	24	24	3
146M5A0209	RT22024	POWER SYSTEMS-I	18	43	3
146M5A0209	RT22025	ELECTRICAL MACHINES-II	23	27	3
146M5A0209	RT22026	CONTROL SYSTEMS	17	26	3
146M5A0209	RT22027	ELECTRICAL MACHINES -I LAB	22	48	2
146M5A0209	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	24	45	2
146M5A0210	RT22021	ENVIRONMENTAL STUDIES	25	36	3
146M5A0210	RT22022	SWITCHING THEORY AND LOGIC DESIGN	24	54	3
146M5A0210	RT22023	PULSE & DIGITAL CIRCUITS	25	33	3
146M5A0210	RT22024	POWER SYSTEMS-I	20	36	3
146M5A0210	RT22025	ELECTRICAL MACHINES-II	24	45	3

Htno	Subcode	Subname	Internal	External	credits
146M5A0210	RT22026	CONTROL SYSTEMS	26	41	3
146M5A0210	RT22027	ELECTRICAL MACHINES -I LAB	25	49	2
146M5A0210	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	24	50	2
146M5A0211	RT22021	ENVIRONMENTAL STUDIES	17	29	3
146M5A0211	RT22022	SWITCHING THEORY AND LOGIC DESIGN	22	11	0
146M5A0211	RT22023	PULSE & DIGITAL CIRCUITS	21	12	0
146M5A0211	RT22024	POWER SYSTEMS-I	11	20	0
146M5A0211	RT22025	ELECTRICAL MACHINES-II	16	7	0
146M5A0211	RT22026	CONTROL SYSTEMS	18	0	0
146M5A0211	RT22027	ELECTRICAL MACHINES -I LAB	19	47	2
146M5A0211	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	21	43	2
146M5A0212	RT22021	ENVIRONMENTAL STUDIES	21	37	3
146M5A0212	RT22022	SWITCHING THEORY AND LOGIC DESIGN	23	56	3
146M5A0212	RT22023	PULSE & DIGITAL CIRCUITS	22	41	3
146M5A0212	RT22024	POWER SYSTEMS-I	17	40	3
146M5A0212	RT22025	ELECTRICAL MACHINES-II	22	43	3
146M5A0212	RT22026	CONTROL SYSTEMS	22	24	3
146M5A0212	RT22027	ELECTRICAL MACHINES -I LAB	23	46	2
146M5A0212	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	23	44	2
146M5A0213	RT22021	ENVIRONMENTAL STUDIES	19	45	3
146M5A0213	RT22022	SWITCHING THEORY AND LOGIC DESIGN	23	26	3
146M5A0213	RT22023	PULSE & DIGITAL CIRCUITS	22	30	3
146M5A0213	RT22024	POWER SYSTEMS-I	19	42	3
146M5A0213	RT22025	ELECTRICAL MACHINES-II	21	32	3
146M5A0213	RT22026	CONTROL SYSTEMS	20	27	3
146M5A0213	RT22027	ELECTRICAL MACHINES -I LAB	23	47	2
146M5A0213	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	24	45	2
146M5A0214	RT22021	ENVIRONMENTAL STUDIES	22	24	3
146M5A0214	RT22022	SWITCHING THEORY AND LOGIC DESIGN	22	11	0
146M5A0214	RT22023	PULSE & DIGITAL CIRCUITS	18	32	3
146M5A0214	RT22024	POWER SYSTEMS-I	17	27	3
146M5A0214	RT22025	ELECTRICAL MACHINES-II	24	28	3
146M5A0214	RT22026	CONTROL SYSTEMS	21	26	3
146M5A0214	RT22027	ELECTRICAL MACHINES -I LAB	23	46	2
146M5A0214	RT22028	ELECTRONIC DEVICES & CIRCUITS LAB	23	45	2
146M5A0302	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	23	47	2
146M5A0302	RT22031	KINEMATICS OF MACHINERY	23	39	3
146M5A0302	RT22032	THERMAL ENGINEERING -I	25	60	3
146M5A0302	RT22033	PRODUCTION TECHNOLOGY	23	38	3
146M5A0302	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	21	45	3
146M5A0302	RT22035	MACHINE DRAWING	30	42	3
146M5A0302	RT22037	PRODUCTION TECHNOLOGY LAB	24	47	2
146M5A0302	RT22038	THERMAL ENGINEERING LAB	24	45	2
146M5A0303	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	23	48	2
146M5A0303	RT22031	KINEMATICS OF MACHINERY	24	59	3
146M5A0303	RT22032	THERMAL ENGINEERING -I	22	57	3
146M5A0303	RT22033	PRODUCTION TECHNOLOGY	21	26	3
146M5A0303	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	21	40	3
146M5A0303	RT22035	MACHINE DRAWING	30	47	3
146M5A0303	RT22037	PRODUCTION TECHNOLOGY LAB	24	47	2
146M5A0303	RT22038	THERMAL ENGINEERING LAB	24	42	2

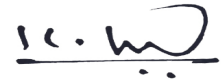
Htno	Subcode	Subname	Internal	External	credits
146M5A0304	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	23	48	2
146M5A0304	RT22031	KINEMATICS OF MACHINERY	26	30	3
146M5A0304	RT22032	THERMAL ENGINEERING -I	21	33	3
146M5A0304	RT22033	PRODUCTION TECHNOLOGY	23	54	3
146M5A0304	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	18	44	3
146M5A0304	RT22035	MACHINE DRAWING	29	61	3
146M5A0304	RT22037	PRODUCTION TECHNOLOGY LAB	25	47	2
146M5A0304	RT22038	THERMAL ENGINEERING LAB	24	45	2
146M5A0305	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	24	48	2
146M5A0305	RT22031	KINEMATICS OF MACHINERY	25	26	3
146M5A0305	RT22032	THERMAL ENGINEERING -I	20	24	3
146M5A0305	RT22033	PRODUCTION TECHNOLOGY	22	35	3
146M5A0305	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	20	28	3
146M5A0305	RT22035	MACHINE DRAWING	30	59	3
146M5A0305	RT22037	PRODUCTION TECHNOLOGY LAB	24	46	2
146M5A0305	RT22038	THERMAL ENGINEERING LAB	24	38	2
146M5A0306	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	24	47	2
146M5A0306	RT22031	KINEMATICS OF MACHINERY	20	24	3
146M5A0306	RT22032	THERMAL ENGINEERING -I	18	70	3
146M5A0306	RT22033	PRODUCTION TECHNOLOGY	21	34	3
146M5A0306	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	19	44	3
146M5A0306	RT22035	MACHINE DRAWING	29	34	3
146M5A0306	RT22037	PRODUCTION TECHNOLOGY LAB	24	45	2
146M5A0306	RT22038	THERMAL ENGINEERING LAB	24	45	2
146M5A0307	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	24	49	2
146M5A0307	RT22031	KINEMATICS OF MACHINERY	23	37	3
146M5A0307	RT22032	THERMAL ENGINEERING -I	20	24	3
146M5A0307	RT22033	PRODUCTION TECHNOLOGY	24	16	0
146M5A0307	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	22	49	3
146M5A0307	RT22035	MACHINE DRAWING	29	48	3
146M5A0307	RT22037	PRODUCTION TECHNOLOGY LAB	23	47	2
146M5A0307	RT22038	THERMAL ENGINEERING LAB	25	45	2
146M5A0308	RT22017	FLUID MECHANICS & HYDRAULIC MACHINERY LAB	22	47	2
146M5A0308	RT22031	KINEMATICS OF MACHINERY	24	25	3
146M5A0308	RT22032	THERMAL ENGINEERING -I	18	27	3
146M5A0308	RT22033	PRODUCTION TECHNOLOGY	19	45	3
146M5A0308	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	19	35	3
146M5A0308	RT22035	MACHINE DRAWING	30	53	3
146M5A0308	RT22037	PRODUCTION TECHNOLOGY LAB	24	45	2
146M5A0308	RT22038	THERMAL ENGINEERING LAB	25	48	2
146M5A0401	RT22022	SWITCHING THEORY AND LOGIC DESIGN	23	37	3
146M5A0401	RT22041	ELECTRONIC CIRCUIT ANALYSIS	20	24	3
146M5A0401	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	20	28	3
146M5A0401	RT22043	MANAGEMENT SCIENCE	23	27	3
146M5A0401	RT22044	EM WAVES AND TRANSMISSION LINES	20	24	3
146M5A0401	RT22045	ANALOG COMMUNICATIONS	21	45	3
146M5A0401	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	21	42	2
146M5A0401	RT22047	ANALOG COMMUNICATIONS LAB	22	43	2
146M5A0402	RT22022	SWITCHING THEORY AND LOGIC DESIGN	20	25	3
146M5A0402	RT22041	ELECTRONIC CIRCUIT ANALYSIS	15	36	3
146M5A0402	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	16	3	0

Htno	Subcode	Subname	Internal	External	credits
146M5A0402	RT22043	MANAGEMENT SCIENCE	21	31	3
146M5A0402	RT22044	EM WAVES AND TRANSMISSION LINES	17	34	3
146M5A0402	RT22045	ANALOG COMMUNICATIONS	18	35	3
146M5A0402	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	22	45	2
146M5A0402	RT22047	ANALOG COMMUNICATIONS LAB	23	45	2
146M5A0403	RT22022	SWITCHING THEORY AND LOGIC DESIGN	17	13	0
146M5A0403	RT22041	ELECTRONIC CIRCUIT ANALYSIS	13	28	3
146M5A0403	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	4	0
146M5A0403	RT22043	MANAGEMENT SCIENCE	20	40	3
146M5A0403	RT22044	EM WAVES AND TRANSMISSION LINES	21	26	3
146M5A0403	RT22045	ANALOG COMMUNICATIONS	19	29	3
146M5A0403	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	22	44	2
146M5A0403	RT22047	ANALOG COMMUNICATIONS LAB	21	42	2
146M5A0404	RT22022	SWITCHING THEORY AND LOGIC DESIGN	24	15	0
146M5A0404	RT22041	ELECTRONIC CIRCUIT ANALYSIS	16	30	3
146M5A0404	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	18	6	0
146M5A0404	RT22043	MANAGEMENT SCIENCE	21	32	3
146M5A0404	RT22044	EM WAVES AND TRANSMISSION LINES	21	8	0
146M5A0404	RT22045	ANALOG COMMUNICATIONS	21	5	0
146M5A0404	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	22	43	2
146M5A0404	RT22047	ANALOG COMMUNICATIONS LAB	24	44	2
146M5A0405	RT22022	SWITCHING THEORY AND LOGIC DESIGN	21	29	3
146M5A0405	RT22041	ELECTRONIC CIRCUIT ANALYSIS	22	14	0
146M5A0405	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	10	0
146M5A0405	RT22043	MANAGEMENT SCIENCE	22	37	3
146M5A0405	RT22044	EM WAVES AND TRANSMISSION LINES	23	24	3
146M5A0405	RT22045	ANALOG COMMUNICATIONS	23	40	3
146M5A0405	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	23	46	2
146M5A0405	RT22047	ANALOG COMMUNICATIONS LAB	24	47	2
146M5A0406	RT22022	SWITCHING THEORY AND LOGIC DESIGN	23	24	3
146M5A0406	RT22041	ELECTRONIC CIRCUIT ANALYSIS	20	39	3
146M5A0406	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	24	3
146M5A0406	RT22043	MANAGEMENT SCIENCE	24	38	3
146M5A0406	RT22044	EM WAVES AND TRANSMISSION LINES	18	39	3
146M5A0406	RT22045	ANALOG COMMUNICATIONS	25	46	3
146M5A0406	RT22046	ELECTRONIC CIRCUIT ANALYSIS LAB	21	42	2
146M5A0406	RT22047	ANALOG COMMUNICATIONS LAB	24	45	2
146M5A0501	RT22051	PROBABILITY AND STATISTICS	16	31	3
146M5A0501	RT22052	JAVA PROGRAMMING	16	30	3
146M5A0501	RT22053	ADVANCED DATA STRUCTURES	15	9	0
146M5A0501	RT22054	COMPUTER ORGANIZATION	18	40	3
146M5A0501	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	15	27	3
146M5A0501	RT22056	ADVANCED DATA STRUCTURES LAB	21	46	2
146M5A0501	RT22057	JAVA PROGRAMMING LAB	23	45	2
146M5A0501	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	20	45	2
146M5A0502	RT22051	PROBABILITY AND STATISTICS	16	15	0
146M5A0502	RT22052	JAVA PROGRAMMING	19	32	3
146M5A0502	RT22053	ADVANCED DATA STRUCTURES	13	11	0
146M5A0502	RT22054	COMPUTER ORGANIZATION	19	14	0
146M5A0502	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	15	7	0
146M5A0502	RT22056	ADVANCED DATA STRUCTURES LAB	22	47	2

Htno	Subcode	Subname	Internal	External	credits
146M5A0502	RT22057	JAVA PROGRAMMING LAB	23	45	2
146M5A0502	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	22	47	2
146M5A0503	RT22051	PROBABILITY AND STATISTICS	16	12	0
146M5A0503	RT22052	JAVA PROGRAMMING	19	31	3
146M5A0503	RT22053	ADVANCED DATA STRUCTURES	17	25	3
146M5A0503	RT22054	COMPUTER ORGANIZATION	19	24	3
146M5A0503	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	19	26	3
146M5A0503	RT22056	ADVANCED DATA STRUCTURES LAB	23	-1	0
146M5A0503	RT22057	JAVA PROGRAMMING LAB	24	48	2
146M5A0503	RT22058	FREE OPEN SOURCE SOFTWARE(FOSS) LAB	22	47	2

****Note:-** For Recounting/Revaluation/Challenge By Revaluation Apply through College PORTAL by Examination Incharge only on or before 22-08-2015.

Date:13-08-2015



Controller of Examinations