

Hallticket No	Subject	Subject Name	Internal	External	Total	Credits
06B81A0436	P0221	DIGITAL SIGNAL PROCESSING	9	-1	9	0
06B81A0436	P0223	MANAGEMENT SCIENCE	11	23	34	0
06B81A0436	P0224	VLSI DESIGN	9	14	23	0
06B81A0436	P0421	MICROWAVE ENGINEERING	10	-1	10	0
06B81A0436	P0422	MICROPROCESSORS & INTERFACING	9	-1	9	0
06B81A0436	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	12	23	35	0
06B81A0436	Q0422	MICROPROCESSORS & INTERFACING (LAB)	14	-1	14	0
06B81A0436	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	19	38	57	2
07B81A0401	P0221	DIGITAL SIGNAL PROCESSING	15	40	55	4
07B81A0401	P0223	MANAGEMENT SCIENCE	17	53	70	4
07B81A0401	P0224	VLSI DESIGN	18	60	78	4
07B81A0401	P0421	MICROWAVE ENGINEERING	16	42	58	4
07B81A0401	P0422	MICROPROCESSORS & INTERFACING	16	40	56	4
07B81A0401	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	16	48	64	4
07B81A0401	Q0422	MICROPROCESSORS & INTERFACING (LAB)	22	44	66	2
07B81A0401	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	19	45	64	2
07B81A0402	P0221	DIGITAL SIGNAL PROCESSING	16	53	69	4
07B81A0402	P0223	MANAGEMENT SCIENCE	19	50	69	4
07B81A0402	P0224	VLSI DESIGN	19	60	79	4
07B81A0402	P0421	MICROWAVE ENGINEERING	16	57	73	4
07B81A0402	P0422	MICROPROCESSORS & INTERFACING	17	69	86	4
07B81A0402	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	17	56	73	4
07B81A0402	Q0422	MICROPROCESSORS & INTERFACING (LAB)	23	43	66	2
07B81A0402	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	18	44	62	2
07B81A0403	P0221	DIGITAL SIGNAL PROCESSING	11	43	54	4
07B81A0403	P0223	MANAGEMENT SCIENCE	15	56	71	4
07B81A0403	P0224	VLSI DESIGN	14	26	40	0
07B81A0403	P0421	MICROWAVE ENGINEERING	10	37	47	4
07B81A0403	P0422	MICROPROCESSORS & INTERFACING	14	45	59	4
07B81A0403	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	13	35	48	4
07B81A0403	Q0422	MICROPROCESSORS & INTERFACING (LAB)	18	41	59	2
07B81A0403	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	18	42	60	2
07B81A0404	P0221	DIGITAL SIGNAL PROCESSING	15	67	82	4
07B81A0404	P0223	MANAGEMENT SCIENCE	17	47	64	4
07B81A0404	P0224	VLSI DESIGN	15	57	72	4
07B81A0404	P0421	MICROWAVE ENGINEERING	13	48	61	4
07B81A0404	P0422	MICROPROCESSORS & INTERFACING	17	50	67	4
07B81A0404	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	14	54	68	4
07B81A0404	Q0422	MICROPROCESSORS & INTERFACING (LAB)	22	43	65	2
07B81A0404	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	19	44	63	2
07B81A0405	P0221	DIGITAL SIGNAL PROCESSING	17	38	55	4
07B81A0405	P0223	MANAGEMENT SCIENCE	16	38	54	4
07B81A0405	P0224	VLSI DESIGN	18	68	86	4
07B81A0405	P0421	MICROWAVE ENGINEERING	17	50	67	4
07B81A0405	P0422	MICROPROCESSORS & INTERFACING	14	39	53	4
07B81A0405	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	15	49	64	4
07B81A0405	Q0422	MICROPROCESSORS & INTERFACING (LAB)	23	43	66	2
07B81A0405	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	21	46	67	2
07B81A0406	P0221	DIGITAL SIGNAL PROCESSING	7	21	28	0

07B81A0406	P0223	MANAGEMENT SCIENCE	10	30	40	4
07B81A0406	P0224	VLSI DESIGN	15	12	27	0
07B81A0406	P0421	MICROWAVE ENGINEERING	11	9	20	0
07B81A0406	P0422	MICROPROCESSORS & INTERFACING	10	5	15	0
07B81A0406	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	10	22	32	0
07B81A0406	Q0422	MICROPROCESSORS & INTERFACING (LAB)	22	30	52	2
07B81A0406	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	16	37	53	2
07B81A0407	P0221	DIGITAL SIGNAL PROCESSING	18	51	69	4
07B81A0407	P0223	MANAGEMENT SCIENCE	19	67	86	4
07B81A0407	P0224	VLSI DESIGN	19	27	46	0
07B81A0407	P0421	MICROWAVE ENGINEERING	19	47	66	4
07B81A0407	P0422	MICROPROCESSORS & INTERFACING	19	54	73	4
07B81A0407	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	15	43	58	4
07B81A0407	Q0422	MICROPROCESSORS & INTERFACING (LAB)	24	48	72	2
07B81A0407	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	23	49	72	2
07B81A0408	P0221	DIGITAL SIGNAL PROCESSING	15	66	81	4
07B81A0408	P0223	MANAGEMENT SCIENCE	19	44	63	4
07B81A0408	P0224	VLSI DESIGN	17	35	52	4
07B81A0408	P0421	MICROWAVE ENGINEERING	17	34	51	4
07B81A0408	P0422	MICROPROCESSORS & INTERFACING	17	56	73	4
07B81A0408	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	14	56	70	4
07B81A0408	Q0422	MICROPROCESSORS & INTERFACING (LAB)	23	45	68	2
07B81A0408	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	23	49	72	2
07B81A0409	P0221	DIGITAL SIGNAL PROCESSING	15	44	59	4
07B81A0409	P0223	MANAGEMENT SCIENCE	19	41	60	4
07B81A0409	P0224	VLSI DESIGN	17	63	80	4
07B81A0409	P0421	MICROWAVE ENGINEERING	15	47	62	4
07B81A0409	P0422	MICROPROCESSORS & INTERFACING	15	74	89	4
07B81A0409	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	14	56	70	4
07B81A0409	Q0422	MICROPROCESSORS & INTERFACING (LAB)	19	27	46	2
07B81A0409	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	17	40	57	2
07B81A0410	P0221	DIGITAL SIGNAL PROCESSING	17	54	71	4
07B81A0410	P0223	MANAGEMENT SCIENCE	20	62	82	4
07B81A0410	P0224	VLSI DESIGN	18	57	75	4
07B81A0410	P0421	MICROWAVE ENGINEERING	16	53	69	4
07B81A0410	P0422	MICROPROCESSORS & INTERFACING	18	65	83	4
07B81A0410	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	14	48	62	4
07B81A0410	Q0422	MICROPROCESSORS & INTERFACING (LAB)	24	46	70	2
07B81A0410	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	22	45	67	2
07B81A0411	P0221	DIGITAL SIGNAL PROCESSING	19	61	80	4
07B81A0411	P0223	MANAGEMENT SCIENCE	19	67	86	4
07B81A0411	P0224	VLSI DESIGN	17	46	63	4
07B81A0411	P0421	MICROWAVE ENGINEERING	18	52	70	4
07B81A0411	P0422	MICROPROCESSORS & INTERFACING	18	40	58	4
07B81A0411	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	17	46	63	4
07B81A0411	Q0422	MICROPROCESSORS & INTERFACING (LAB)	24	43	67	2
07B81A0411	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	23	49	72	2
07B81A0413	P0221	DIGITAL SIGNAL PROCESSING	14	46	60	4
07B81A0413	P0223	MANAGEMENT SCIENCE	15	49	64	4
07B81A0413	P0224	VLSI DESIGN	18	35	53	4
07B81A0413	P0421	MICROWAVE ENGINEERING	12	60	72	4

07B81A0413	P0422	MICROPROCESSORS & INTERFACING	13	50	63	4
07B81A0413	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	14	55	69	4
07B81A0413	Q0422	MICROPROCESSORS & INTERFACING (LAB)	19	26	45	2
07B81A0413	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	20	43	63	2
07B81A0414	P0221	DIGITAL SIGNAL PROCESSING	17	35	52	4
07B81A0414	P0223	MANAGEMENT SCIENCE	19	41	60	4
07B81A0414	P0224	VLSI DESIGN	16	65	81	4
07B81A0414	P0421	MICROWAVE ENGINEERING	17	39	56	4
07B81A0414	P0422	MICROPROCESSORS & INTERFACING	16	75	91	4
07B81A0414	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	16	55	71	4
07B81A0414	Q0422	MICROPROCESSORS & INTERFACING (LAB)	23	42	65	2
07B81A0414	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	22	45	67	2
07B81A0415	P0221	DIGITAL SIGNAL PROCESSING	18	44	62	4
07B81A0415	P0223	MANAGEMENT SCIENCE	19	42	61	4
07B81A0415	P0224	VLSI DESIGN	19	44	63	4
07B81A0415	P0421	MICROWAVE ENGINEERING	18	39	57	4
07B81A0415	P0422	MICROPROCESSORS & INTERFACING	18	50	68	4
07B81A0415	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	15	43	58	4
07B81A0415	Q0422	MICROPROCESSORS & INTERFACING (LAB)	24	41	65	2
07B81A0415	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	22	44	66	2
07B81A0416	P0221	DIGITAL SIGNAL PROCESSING	17	53	70	4
07B81A0416	P0223	MANAGEMENT SCIENCE	19	72	91	4
07B81A0416	P0224	VLSI DESIGN	17	39	56	4
07B81A0416	P0421	MICROWAVE ENGINEERING	17	56	73	4
07B81A0416	P0422	MICROPROCESSORS & INTERFACING	16	51	67	4
07B81A0416	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	15	50	65	4
07B81A0416	Q0422	MICROPROCESSORS & INTERFACING (LAB)	23	44	67	2
07B81A0416	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	23	45	68	2
07B81A0417	P0221	DIGITAL SIGNAL PROCESSING	14	47	61	4
07B81A0417	P0223	MANAGEMENT SCIENCE	17	39	56	4
07B81A0417	P0224	VLSI DESIGN	16	45	61	4
07B81A0417	P0421	MICROWAVE ENGINEERING	16	53	69	4
07B81A0417	P0422	MICROPROCESSORS & INTERFACING	16	46	62	4
07B81A0417	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	14	46	60	4
07B81A0417	Q0422	MICROPROCESSORS & INTERFACING (LAB)	24	45	69	2
07B81A0417	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	23	48	71	2
07B81A0418	P0221	DIGITAL SIGNAL PROCESSING	19	80	99	4
07B81A0418	P0223	MANAGEMENT SCIENCE	19	56	75	4
07B81A0418	P0224	VLSI DESIGN	20	70	90	4
07B81A0418	P0421	MICROWAVE ENGINEERING	20	55	75	4
07B81A0418	P0422	MICROPROCESSORS & INTERFACING	19	79	98	4
07B81A0418	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	20	61	81	4
07B81A0418	Q0422	MICROPROCESSORS & INTERFACING (LAB)	24	50	74	2
07B81A0418	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	22	47	69	2
07B81A0419	P0221	DIGITAL SIGNAL PROCESSING	8	32	40	4
07B81A0419	P0223	MANAGEMENT SCIENCE	14	41	55	4
07B81A0419	P0224	VLSI DESIGN	14	36	50	4
07B81A0419	P0421	MICROWAVE ENGINEERING	11	14	25	0
07B81A0419	P0422	MICROPROCESSORS & INTERFACING	12	33	45	4
07B81A0419	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	11	34	45	4
07B81A0419	Q0422	MICROPROCESSORS & INTERFACING (LAB)	18	39	57	2

07B81A0419	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	21	45	66	2
07B81A0420	P0221	DIGITAL SIGNAL PROCESSING	13	36	49	4
07B81A0420	P0223	MANAGEMENT SCIENCE	16	46	62	4
07B81A0420	P0224	VLSI DESIGN	14	11	25	0
07B81A0420	P0421	MICROWAVE ENGINEERING	12	30	42	4
07B81A0420	P0422	MICROPROCESSORS & INTERFACING	12	31	43	4
07B81A0420	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	12	45	57	4
07B81A0420	Q0422	MICROPROCESSORS & INTERFACING (LAB)	24	31	55	2
07B81A0420	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	18	42	60	2
07B81A0421	P0221	DIGITAL SIGNAL PROCESSING	19	57	76	4
07B81A0421	P0223	MANAGEMENT SCIENCE	17	46	63	4
07B81A0421	P0224	VLSI DESIGN	16	42	58	4
07B81A0421	P0421	MICROWAVE ENGINEERING	18	58	76	4
07B81A0421	P0422	MICROPROCESSORS & INTERFACING	18	48	66	4
07B81A0421	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	18	33	51	4
07B81A0421	Q0422	MICROPROCESSORS & INTERFACING (LAB)	24	44	68	2
07B81A0421	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	23	49	72	2
07B81A0422	P0221	DIGITAL SIGNAL PROCESSING	19	57	76	4
07B81A0422	P0223	MANAGEMENT SCIENCE	19	54	73	4
07B81A0422	P0224	VLSI DESIGN	20	76	96	4
07B81A0422	P0421	MICROWAVE ENGINEERING	20	35	55	4
07B81A0422	P0422	MICROPROCESSORS & INTERFACING	18	80	98	4
07B81A0422	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	19	59	78	4
07B81A0422	Q0422	MICROPROCESSORS & INTERFACING (LAB)	24	50	74	2
07B81A0422	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	23	49	72	2
07B81A0423	P0221	DIGITAL SIGNAL PROCESSING	19	53	72	4
07B81A0423	P0223	MANAGEMENT SCIENCE	18	62	80	4
07B81A0423	P0224	VLSI DESIGN	18	60	78	4
07B81A0423	P0421	MICROWAVE ENGINEERING	19	51	70	4
07B81A0423	P0422	MICROPROCESSORS & INTERFACING	17	67	84	4
07B81A0423	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	18	48	66	4
07B81A0423	Q0422	MICROPROCESSORS & INTERFACING (LAB)	24	48	72	2
07B81A0423	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	20	44	64	2
07B81A0424	P0221	DIGITAL SIGNAL PROCESSING	14	49	63	4
07B81A0424	P0223	MANAGEMENT SCIENCE	17	62	79	4
07B81A0424	P0224	VLSI DESIGN	16	35	51	4
07B81A0424	P0421	MICROWAVE ENGINEERING	13	42	55	4
07B81A0424	P0422	MICROPROCESSORS & INTERFACING	13	46	59	4
07B81A0424	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	12	33	45	4
07B81A0424	Q0422	MICROPROCESSORS & INTERFACING (LAB)	21	40	61	2
07B81A0424	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	23	47	70	2
07B81A0425	P0221	DIGITAL SIGNAL PROCESSING	17	45	62	4
07B81A0425	P0223	MANAGEMENT SCIENCE	18	46	64	4
07B81A0425	P0224	VLSI DESIGN	17	45	62	4
07B81A0425	P0421	MICROWAVE ENGINEERING	17	57	74	4
07B81A0425	P0422	MICROPROCESSORS & INTERFACING	17	54	71	4
07B81A0425	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	14	58	72	4
07B81A0425	Q0422	MICROPROCESSORS & INTERFACING (LAB)	23	41	64	2
07B81A0425	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	21	45	66	2
07B81A0426	P0221	DIGITAL SIGNAL PROCESSING	17	29	46	4
07B81A0426	P0223	MANAGEMENT SCIENCE	16	45	61	4

07B81A0426	P0224	VLSI DESIGN	16	63	79	4
07B81A0426	P0421	MICROWAVE ENGINEERING	17	17	34	0
07B81A0426	P0422	MICROPROCESSORS & INTERFACING	17	62	79	4
07B81A0426	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	14	47	61	4
07B81A0426	Q0422	MICROPROCESSORS & INTERFACING (LAB)	24	43	67	2
07B81A0426	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	19	43	62	2
07B81A0427	P0221	DIGITAL SIGNAL PROCESSING	17	44	61	4
07B81A0427	P0223	MANAGEMENT SCIENCE	17	53	70	4
07B81A0427	P0224	VLSI DESIGN	18	57	75	4
07B81A0427	P0421	MICROWAVE ENGINEERING	19	60	79	4
07B81A0427	P0422	MICROPROCESSORS & INTERFACING	18	47	65	4
07B81A0427	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	17	44	61	4
07B81A0427	Q0422	MICROPROCESSORS & INTERFACING (LAB)	24	44	68	2
07B81A0427	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	20	46	66	2
07B81A0428	P0221	DIGITAL SIGNAL PROCESSING	18	43	61	4
07B81A0428	P0223	MANAGEMENT SCIENCE	17	53	70	4
07B81A0428	P0224	VLSI DESIGN	17	25	42	0
07B81A0428	P0421	MICROWAVE ENGINEERING	19	41	60	4
07B81A0428	P0422	MICROPROCESSORS & INTERFACING	18	31	49	4
07B81A0428	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	16	43	59	4
07B81A0428	Q0422	MICROPROCESSORS & INTERFACING (LAB)	24	43	67	2
07B81A0428	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	21	45	66	2
07B81A0429	P0221	DIGITAL SIGNAL PROCESSING	14	40	54	4
07B81A0429	P0223	MANAGEMENT SCIENCE	15	48	63	4
07B81A0429	P0224	VLSI DESIGN	15	41	56	4
07B81A0429	P0421	MICROWAVE ENGINEERING	14	55	69	4
07B81A0429	P0422	MICROPROCESSORS & INTERFACING	12	47	59	4
07B81A0429	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	13	47	60	4
07B81A0429	Q0422	MICROPROCESSORS & INTERFACING (LAB)	14	31	45	2
07B81A0429	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	18	41	59	2
07B81A0430	P0221	DIGITAL SIGNAL PROCESSING	15	35	50	4
07B81A0430	P0223	MANAGEMENT SCIENCE	17	45	62	4
07B81A0430	P0224	VLSI DESIGN	16	64	80	4
07B81A0430	P0421	MICROWAVE ENGINEERING	12	28	40	4
07B81A0430	P0422	MICROPROCESSORS & INTERFACING	14	77	91	4
07B81A0430	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	13	44	57	4
07B81A0430	Q0422	MICROPROCESSORS & INTERFACING (LAB)	19	39	58	2
07B81A0430	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	20	41	61	2
07B81A0431	P0221	DIGITAL SIGNAL PROCESSING	17	53	70	4
07B81A0431	P0223	MANAGEMENT SCIENCE	20	55	75	4
07B81A0431	P0224	VLSI DESIGN	19	63	82	4
07B81A0431	P0421	MICROWAVE ENGINEERING	18	70	88	4
07B81A0431	P0422	MICROPROCESSORS & INTERFACING	18	64	82	4
07B81A0431	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	17	60	77	4
07B81A0431	Q0422	MICROPROCESSORS & INTERFACING (LAB)	24	43	67	2
07B81A0431	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	22	40	62	2
07B81A0432	P0221	DIGITAL SIGNAL PROCESSING	20	58	78	4
07B81A0432	P0223	MANAGEMENT SCIENCE	20	67	87	4
07B81A0432	P0224	VLSI DESIGN	20	42	62	4
07B81A0432	P0421	MICROWAVE ENGINEERING	20	63	83	4
07B81A0432	P0422	MICROPROCESSORS & INTERFACING	19	58	77	4

07B81A0432	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	20	62	82	4
07B81A0432	Q0422	MICROPROCESSORS & INTERFACING (LAB)	24	50	74	2
07B81A0432	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	23	49	72	2
07B81A0433	P0221	DIGITAL SIGNAL PROCESSING	16	37	53	4
07B81A0433	P0223	MANAGEMENT SCIENCE	16	39	55	4
07B81A0433	P0224	VLSI DESIGN	14	17	31	0
07B81A0433	P0421	MICROWAVE ENGINEERING	16	33	49	4
07B81A0433	P0422	MICROPROCESSORS & INTERFACING	15	42	57	4
07B81A0433	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	14	41	55	4
07B81A0433	Q0422	MICROPROCESSORS & INTERFACING (LAB)	23	41	64	2
07B81A0433	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	19	40	59	2
07B81A0434	P0221	DIGITAL SIGNAL PROCESSING	19	72	91	4
07B81A0434	P0223	MANAGEMENT SCIENCE	17	41	58	4
07B81A0434	P0224	VLSI DESIGN	15	67	82	4
07B81A0434	P0421	MICROWAVE ENGINEERING	17	42	59	4
07B81A0434	P0422	MICROPROCESSORS & INTERFACING	17	72	89	4
07B81A0434	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	15	55	70	4
07B81A0434	Q0422	MICROPROCESSORS & INTERFACING (LAB)	23	44	67	2
07B81A0434	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	20	43	63	2
07B81A0435	P0221	DIGITAL SIGNAL PROCESSING	16	42	58	4
07B81A0435	P0223	MANAGEMENT SCIENCE	17	46	63	4
07B81A0435	P0224	VLSI DESIGN	13	49	62	4
07B81A0435	P0421	MICROWAVE ENGINEERING	13	14	27	0
07B81A0435	P0422	MICROPROCESSORS & INTERFACING	15	52	67	4
07B81A0435	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	15	46	61	4
07B81A0435	Q0422	MICROPROCESSORS & INTERFACING (LAB)	22	40	62	2
07B81A0435	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	21	44	65	2
07B81A0436	P0221	DIGITAL SIGNAL PROCESSING	14	38	52	4
07B81A0436	P0223	MANAGEMENT SCIENCE	15	38	53	4
07B81A0436	P0224	VLSI DESIGN	16	0	16	0
07B81A0436	P0421	MICROWAVE ENGINEERING	11	18	29	0
07B81A0436	P0422	MICROPROCESSORS & INTERFACING	10	41	51	4
07B81A0436	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	10	15	25	0
07B81A0436	Q0422	MICROPROCESSORS & INTERFACING (LAB)	16	16	32	0
07B81A0436	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	17	40	57	2
07B81A0437	P0221	DIGITAL SIGNAL PROCESSING	15	51	66	4
07B81A0437	P0223	MANAGEMENT SCIENCE	17	46	63	4
07B81A0437	P0224	VLSI DESIGN	16	26	42	0
07B81A0437	P0421	MICROWAVE ENGINEERING	15	55	70	4
07B81A0437	P0422	MICROPROCESSORS & INTERFACING	17	49	66	4
07B81A0437	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	15	54	69	4
07B81A0437	Q0422	MICROPROCESSORS & INTERFACING (LAB)	23	43	66	2
07B81A0437	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	23	48	71	2
07B81A0438	P0221	DIGITAL SIGNAL PROCESSING	17	78	95	4
07B81A0438	P0223	MANAGEMENT SCIENCE	19	47	66	4
07B81A0438	P0224	VLSI DESIGN	17	71	88	4
07B81A0438	P0421	MICROWAVE ENGINEERING	18	41	59	4
07B81A0438	P0422	MICROPROCESSORS & INTERFACING	17	79	96	4
07B81A0438	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	15	55	70	4
07B81A0438	Q0422	MICROPROCESSORS & INTERFACING (LAB)	24	42	66	2
07B81A0438	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	20	43	63	2

07B81A0439	P0221	DIGITAL SIGNAL PROCESSING	13	35	48	4
07B81A0439	P0223	MANAGEMENT SCIENCE	17	48	65	4
07B81A0439	P0224	VLSI DESIGN	15	49	64	4
07B81A0439	P0421	MICROWAVE ENGINEERING	14	36	50	4
07B81A0439	P0422	MICROPROCESSORS & INTERFACING	14	22	36	0
07B81A0439	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	15	40	55	4
07B81A0439	Q0422	MICROPROCESSORS & INTERFACING (LAB)	20	30	50	2
07B81A0439	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	19	40	59	2
07B81A0440	P0221	DIGITAL SIGNAL PROCESSING	14	46	60	4
07B81A0440	P0223	MANAGEMENT SCIENCE	17	51	68	4
07B81A0440	P0224	VLSI DESIGN	13	28	41	4
07B81A0440	P0421	MICROWAVE ENGINEERING	14	49	63	4
07B81A0440	P0422	MICROPROCESSORS & INTERFACING	16	57	73	4
07B81A0440	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	15	44	59	4
07B81A0440	Q0422	MICROPROCESSORS & INTERFACING (LAB)	23	39	62	2
07B81A0440	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	20	44	64	2
07B81A0441	P0221	DIGITAL SIGNAL PROCESSING	17	62	79	4
07B81A0441	P0223	MANAGEMENT SCIENCE	17	39	56	4
07B81A0441	P0224	VLSI DESIGN	13	39	52	4
07B81A0441	P0421	MICROWAVE ENGINEERING	17	46	63	4
07B81A0441	P0422	MICROPROCESSORS & INTERFACING	15	47	62	4
07B81A0441	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	15	34	49	4
07B81A0441	Q0422	MICROPROCESSORS & INTERFACING (LAB)	23	43	66	2
07B81A0441	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	19	45	64	2
07B81A0442	P0221	DIGITAL SIGNAL PROCESSING	13	52	65	4
07B81A0442	P0223	MANAGEMENT SCIENCE	16	41	57	4
07B81A0442	P0224	VLSI DESIGN	16	51	67	4
07B81A0442	P0421	MICROWAVE ENGINEERING	14	14	28	0
07B81A0442	P0422	MICROPROCESSORS & INTERFACING	14	36	50	4
07B81A0442	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	14	32	46	4
07B81A0442	Q0422	MICROPROCESSORS & INTERFACING (LAB)	22	39	61	2
07B81A0442	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	20	43	63	2
07B81A0443	P0221	DIGITAL SIGNAL PROCESSING	12	44	56	4
07B81A0443	P0223	MANAGEMENT SCIENCE	17	36	53	4
07B81A0443	P0224	VLSI DESIGN	12	35	47	4
07B81A0443	P0421	MICROWAVE ENGINEERING	15	36	51	4
07B81A0443	P0422	MICROPROCESSORS & INTERFACING	15	41	56	4
07B81A0443	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	15	49	64	4
07B81A0443	Q0422	MICROPROCESSORS & INTERFACING (LAB)	22	35	57	2
07B81A0443	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	21	45	66	2
07B81A0444	P0221	DIGITAL SIGNAL PROCESSING	18	53	71	4
07B81A0444	P0223	MANAGEMENT SCIENCE	19	67	86	4
07B81A0444	P0224	VLSI DESIGN	17	38	55	4
07B81A0444	P0421	MICROWAVE ENGINEERING	18	51	69	4
07B81A0444	P0422	MICROPROCESSORS & INTERFACING	19	48	67	4
07B81A0444	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	14	52	66	4
07B81A0444	Q0422	MICROPROCESSORS & INTERFACING (LAB)	24	45	69	2
07B81A0444	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	20	46	66	2
07B81A0445	P0221	DIGITAL SIGNAL PROCESSING	9	18	27	0
07B81A0445	P0223	MANAGEMENT SCIENCE	15	39	54	4
07B81A0445	P0224	VLSI DESIGN	16	21	37	0

07B81A0445	P0421	MICROWAVE ENGINEERING	13	31	44	4
07B81A0445	P0422	MICROPROCESSORS & INTERFACING	13	20	33	0
07B81A0445	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	13	31	44	4
07B81A0445	Q0422	MICROPROCESSORS & INTERFACING (LAB)	14	37	51	2
07B81A0445	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	18	42	60	2
07B81A0446	P0221	DIGITAL SIGNAL PROCESSING	16	64	80	4
07B81A0446	P0223	MANAGEMENT SCIENCE	17	47	64	4
07B81A0446	P0224	VLSI DESIGN	18	53	71	4
07B81A0446	P0421	MICROWAVE ENGINEERING	17	19	36	0
07B81A0446	P0422	MICROPROCESSORS & INTERFACING	17	69	86	4
07B81A0446	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	15	33	48	4
07B81A0446	Q0422	MICROPROCESSORS & INTERFACING (LAB)	23	42	65	2
07B81A0446	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	20	45	65	2
07B81A0447	P0221	DIGITAL SIGNAL PROCESSING	19	55	74	4
07B81A0447	P0223	MANAGEMENT SCIENCE	20	44	64	4
07B81A0447	P0224	VLSI DESIGN	17	59	76	4
07B81A0447	P0421	MICROWAVE ENGINEERING	20	39	59	4
07B81A0447	P0422	MICROPROCESSORS & INTERFACING	18	54	72	4
07B81A0447	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	18	52	70	4
07B81A0447	Q0422	MICROPROCESSORS & INTERFACING (LAB)	24	43	67	2
07B81A0447	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	22	44	66	2
07B81A0449	P0221	DIGITAL SIGNAL PROCESSING	15	53	68	4
07B81A0449	P0223	MANAGEMENT SCIENCE	16	67	83	4
07B81A0449	P0224	VLSI DESIGN	18	27	45	0
07B81A0449	P0421	MICROWAVE ENGINEERING	16	40	56	4
07B81A0449	P0422	MICROPROCESSORS & INTERFACING	15	47	62	4
07B81A0449	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	15	54	69	4
07B81A0449	Q0422	MICROPROCESSORS & INTERFACING (LAB)	21	42	63	2
07B81A0449	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	20	44	64	2
07B81A0450	P0221	DIGITAL SIGNAL PROCESSING	16	54	70	4
07B81A0450	P0223	MANAGEMENT SCIENCE	16	40	56	4
07B81A0450	P0224	VLSI DESIGN	16	35	51	4
07B81A0450	P0421	MICROWAVE ENGINEERING	16	51	67	4
07B81A0450	P0422	MICROPROCESSORS & INTERFACING	15	50	65	4
07B81A0450	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	13	54	67	4
07B81A0450	Q0422	MICROPROCESSORS & INTERFACING (LAB)	18	41	59	2
07B81A0450	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	20	43	63	2
07B81A0451	P0221	DIGITAL SIGNAL PROCESSING	13	59	72	4
07B81A0451	P0223	MANAGEMENT SCIENCE	17	37	54	4
07B81A0451	P0224	VLSI DESIGN	17	51	68	4
07B81A0451	P0421	MICROWAVE ENGINEERING	13	29	42	4
07B81A0451	P0422	MICROPROCESSORS & INTERFACING	12	49	61	4
07B81A0451	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	15	49	64	4
07B81A0451	Q0422	MICROPROCESSORS & INTERFACING (LAB)	22	42	64	2
07B81A0451	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	22	44	66	2
07B81A0452	P0221	DIGITAL SIGNAL PROCESSING	17	46	63	4
07B81A0452	P0223	MANAGEMENT SCIENCE	17	50	67	4
07B81A0452	P0224	VLSI DESIGN	19	57	76	4
07B81A0452	P0421	MICROWAVE ENGINEERING	19	56	75	4
07B81A0452	P0422	MICROPROCESSORS & INTERFACING	17	47	64	4
07B81A0452	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	15	40	55	4

07B81A0452	Q0422	MICROPROCESSORS & INTERFACING (LAB)	23	49	72	2
07B81A0452	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	20	44	64	2
07B81A0453	P0221	DIGITAL SIGNAL PROCESSING	7	24	31	0
07B81A0453	P0223	MANAGEMENT SCIENCE	15	39	54	4
07B81A0453	P0224	VLSI DESIGN	6	-1	6	0
07B81A0453	P0421	MICROWAVE ENGINEERING	4	21	25	0
07B81A0453	P0422	MICROPROCESSORS & INTERFACING	5	-1	5	0
07B81A0453	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	6	29	35	0
07B81A0453	Q0422	MICROPROCESSORS & INTERFACING (LAB)	21	42	63	2
07B81A0453	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	19	40	59	2
07B81A0454	P0221	DIGITAL SIGNAL PROCESSING	15	74	89	4
07B81A0454	P0223	MANAGEMENT SCIENCE	17	40	57	4
07B81A0454	P0224	VLSI DESIGN	19	54	73	4
07B81A0454	P0421	MICROWAVE ENGINEERING	15	60	75	4
07B81A0454	P0422	MICROPROCESSORS & INTERFACING	17	35	52	4
07B81A0454	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	16	56	72	4
07B81A0454	Q0422	MICROPROCESSORS & INTERFACING (LAB)	23	42	65	2
07B81A0454	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	21	43	64	2
07B81A0455	P0221	DIGITAL SIGNAL PROCESSING	14	54	68	4
07B81A0455	P0223	MANAGEMENT SCIENCE	16	43	59	4
07B81A0455	P0224	VLSI DESIGN	18	37	55	4
07B81A0455	P0421	MICROWAVE ENGINEERING	16	32	48	4
07B81A0455	P0422	MICROPROCESSORS & INTERFACING	16	56	72	4
07B81A0455	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	15	47	62	4
07B81A0455	Q0422	MICROPROCESSORS & INTERFACING (LAB)	23	43	66	2
07B81A0455	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	17	41	58	2
07B81A0456	P0221	DIGITAL SIGNAL PROCESSING	18	53	71	4
07B81A0456	P0223	MANAGEMENT SCIENCE	19	59	78	4
07B81A0456	P0224	VLSI DESIGN	19	64	83	4
07B81A0456	P0421	MICROWAVE ENGINEERING	17	49	66	4
07B81A0456	P0422	MICROPROCESSORS & INTERFACING	17	55	72	4
07B81A0456	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	15	46	61	4
07B81A0456	Q0422	MICROPROCESSORS & INTERFACING (LAB)	22	44	66	2
07B81A0456	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	18	40	58	2
07B81A0457	P0221	DIGITAL SIGNAL PROCESSING	15	45	60	4
07B81A0457	P0223	MANAGEMENT SCIENCE	18	70	88	4
07B81A0457	P0224	VLSI DESIGN	17	35	52	4
07B81A0457	P0421	MICROWAVE ENGINEERING	17	43	60	4
07B81A0457	P0422	MICROPROCESSORS & INTERFACING	14	42	56	4
07B81A0457	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	15	49	64	4
07B81A0457	Q0422	MICROPROCESSORS & INTERFACING (LAB)	24	42	66	2
07B81A0457	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	21	41	62	2
07B81A0458	P0221	DIGITAL SIGNAL PROCESSING	14	43	57	4
07B81A0458	P0223	MANAGEMENT SCIENCE	17	44	61	4
07B81A0458	P0224	VLSI DESIGN	14	41	55	4
07B81A0458	P0421	MICROWAVE ENGINEERING	14	59	73	4
07B81A0458	P0422	MICROPROCESSORS & INTERFACING	16	49	65	4
07B81A0458	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	15	51	66	4
07B81A0458	Q0422	MICROPROCESSORS & INTERFACING (LAB)	23	43	66	2
07B81A0458	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	21	43	64	2
07B81A0459	P0221	DIGITAL SIGNAL PROCESSING	18	80	98	4

07B81A0459	P0223	MANAGEMENT SCIENCE	17	35	52	4
07B81A0459	P0224	VLSI DESIGN	19	74	93	4
07B81A0459	P0421	MICROWAVE ENGINEERING	17	31	48	4
07B81A0459	P0422	MICROPROCESSORS & INTERFACING	17	69	86	4
07B81A0459	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	16	51	67	4
07B81A0459	Q0422	MICROPROCESSORS & INTERFACING (LAB)	24	44	68	2
07B81A0459	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	20	44	64	2
07B81A0460	P0221	DIGITAL SIGNAL PROCESSING	14	28	42	4
07B81A0460	P0223	MANAGEMENT SCIENCE	16	45	61	4
07B81A0460	P0224	VLSI DESIGN	18	52	70	4
07B81A0460	P0421	MICROWAVE ENGINEERING	14	21	35	0
07B81A0460	P0422	MICROPROCESSORS & INTERFACING	16	48	64	4
07B81A0460	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	14	28	42	4
07B81A0460	Q0422	MICROPROCESSORS & INTERFACING (LAB)	23	44	67	2
07B81A0460	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	22	45	67	2
07B81A0461	P0221	DIGITAL SIGNAL PROCESSING	15	41	56	4
07B81A0461	P0223	MANAGEMENT SCIENCE	17	49	66	4
07B81A0461	P0224	VLSI DESIGN	17	21	38	0
07B81A0461	P0421	MICROWAVE ENGINEERING	14	30	44	4
07B81A0461	P0422	MICROPROCESSORS & INTERFACING	16	47	63	4
07B81A0461	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	16	32	48	4
07B81A0461	Q0422	MICROPROCESSORS & INTERFACING (LAB)	23	42	65	2
07B81A0461	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	18	42	60	2
07B81A0462	P0221	DIGITAL SIGNAL PROCESSING	14	34	48	4
07B81A0462	P0223	MANAGEMENT SCIENCE	17	43	60	4
07B81A0462	P0224	VLSI DESIGN	17	25	42	0
07B81A0462	P0421	MICROWAVE ENGINEERING	15	66	81	4
07B81A0462	P0422	MICROPROCESSORS & INTERFACING	16	31	47	4
07B81A0462	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	15	41	56	4
07B81A0462	Q0422	MICROPROCESSORS & INTERFACING (LAB)	23	42	65	2
07B81A0462	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	18	43	61	2
07B81A0463	P0221	DIGITAL SIGNAL PROCESSING	19	79	98	4
07B81A0463	P0223	MANAGEMENT SCIENCE	17	41	58	4
07B81A0463	P0224	VLSI DESIGN	18	67	85	4
07B81A0463	P0421	MICROWAVE ENGINEERING	18	33	51	4
07B81A0463	P0422	MICROPROCESSORS & INTERFACING	18	68	86	4
07B81A0463	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	15	46	61	4
07B81A0463	Q0422	MICROPROCESSORS & INTERFACING (LAB)	24	48	72	2
07B81A0463	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	21	44	65	2
07B81A0464	P0221	DIGITAL SIGNAL PROCESSING	13	51	64	4
07B81A0464	P0223	MANAGEMENT SCIENCE	17	46	63	4
07B81A0464	P0224	VLSI DESIGN	20	55	75	4
07B81A0464	P0421	MICROWAVE ENGINEERING	15	46	61	4
07B81A0464	P0422	MICROPROCESSORS & INTERFACING	16	66	82	4
07B81A0464	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	16	45	61	4
07B81A0464	Q0422	MICROPROCESSORS & INTERFACING (LAB)	23	44	67	2
07B81A0464	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	18	43	61	2
07B81A0465	P0221	DIGITAL SIGNAL PROCESSING	15	30	45	4
07B81A0465	P0223	MANAGEMENT SCIENCE	17	44	61	4
07B81A0465	P0224	VLSI DESIGN	16	35	51	4
07B81A0465	P0421	MICROWAVE ENGINEERING	15	46	61	4

07B81A0465	P0422	MICROPROCESSORS & INTERFACING	16	30	46	4
07B81A0465	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	14	35	49	4
07B81A0465	Q0422	MICROPROCESSORS & INTERFACING (LAB)	23	41	64	2
07B81A0465	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	19	44	63	2
07B81A0466	P0221	DIGITAL SIGNAL PROCESSING	18	61	79	4
07B81A0466	P0223	MANAGEMENT SCIENCE	17	34	51	4
07B81A0466	P0224	VLSI DESIGN	20	39	59	4
07B81A0466	P0421	MICROWAVE ENGINEERING	16	61	77	4
07B81A0466	P0422	MICROPROCESSORS & INTERFACING	17	46	63	4
07B81A0466	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	15	50	65	4
07B81A0466	Q0422	MICROPROCESSORS & INTERFACING (LAB)	23	42	65	2
07B81A0466	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	22	48	70	2
07B81A0467	P0221	DIGITAL SIGNAL PROCESSING	15	80	95	4
07B81A0467	P0223	MANAGEMENT SCIENCE	13	41	54	4
07B81A0467	P0224	VLSI DESIGN	15	52	67	4
07B81A0467	P0421	MICROWAVE ENGINEERING	14	12	26	0
07B81A0467	P0422	MICROPROCESSORS & INTERFACING	16	69	85	4
07B81A0467	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	14	38	52	4
07B81A0467	Q0422	MICROPROCESSORS & INTERFACING (LAB)	22	48	70	2
07B81A0467	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	19	49	68	2
07B81A0468	P0221	DIGITAL SIGNAL PROCESSING	19	49	68	4
07B81A0468	P0223	MANAGEMENT SCIENCE	19	48	67	4
07B81A0468	P0224	VLSI DESIGN	19	53	72	4
07B81A0468	P0421	MICROWAVE ENGINEERING	19	55	74	4
07B81A0468	P0422	MICROPROCESSORS & INTERFACING	18	65	83	4
07B81A0468	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	18	41	59	4
07B81A0468	Q0422	MICROPROCESSORS & INTERFACING (LAB)	24	45	69	2
07B81A0468	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	20	46	66	2
07B81A0469	P0221	DIGITAL SIGNAL PROCESSING	16	57	73	4
07B81A0469	P0223	MANAGEMENT SCIENCE	19	53	72	4
07B81A0469	P0224	VLSI DESIGN	16	28	44	4
07B81A0469	P0421	MICROWAVE ENGINEERING	16	44	60	4
07B81A0469	P0422	MICROPROCESSORS & INTERFACING	14	36	50	4
07B81A0469	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	16	37	53	4
07B81A0469	Q0422	MICROPROCESSORS & INTERFACING (LAB)	19	46	65	2
07B81A0469	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	20	48	68	2
07B81A0470	P0221	DIGITAL SIGNAL PROCESSING	15	55	70	4
07B81A0470	P0223	MANAGEMENT SCIENCE	17	46	63	4
07B81A0470	P0224	VLSI DESIGN	19	43	62	4
07B81A0470	P0421	MICROWAVE ENGINEERING	14	64	78	4
07B81A0470	P0422	MICROPROCESSORS & INTERFACING	14	28	42	4
07B81A0470	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	14	43	57	4
07B81A0470	Q0422	MICROPROCESSORS & INTERFACING (LAB)	21	45	66	2
07B81A0470	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	18	44	62	2
07B81A0471	P0221	DIGITAL SIGNAL PROCESSING	13	48	61	4
07B81A0471	P0223	MANAGEMENT SCIENCE	12	29	41	4
07B81A0471	P0224	VLSI DESIGN	10	25	35	0
07B81A0471	P0421	MICROWAVE ENGINEERING	12	12	24	0
07B81A0471	P0422	MICROPROCESSORS & INTERFACING	9	31	40	4
07B81A0471	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	12	29	41	4
07B81A0471	Q0422	MICROPROCESSORS & INTERFACING (LAB)	19	42	61	2

07B81A0471	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	16	43	59	2
07B81A0472	P0221	DIGITAL SIGNAL PROCESSING	12	41	53	4
07B81A0472	P0223	MANAGEMENT SCIENCE	14	32	46	4
07B81A0472	P0224	VLSI DESIGN	13	26	39	0
07B81A0472	P0421	MICROWAVE ENGINEERING	14	35	49	4
07B81A0472	P0422	MICROPROCESSORS & INTERFACING	12	16	28	0
07B81A0472	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	12	45	57	4
07B81A0472	Q0422	MICROPROCESSORS & INTERFACING (LAB)	22	42	64	2
07B81A0472	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	16	46	62	2
07B81A0473	P0221	DIGITAL SIGNAL PROCESSING	15	70	85	4
07B81A0473	P0223	MANAGEMENT SCIENCE	18	43	61	4
07B81A0473	P0224	VLSI DESIGN	19	53	72	4
07B81A0473	P0421	MICROWAVE ENGINEERING	17	35	52	4
07B81A0473	P0422	MICROPROCESSORS & INTERFACING	15	61	76	4
07B81A0473	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	15	50	65	4
07B81A0473	Q0422	MICROPROCESSORS & INTERFACING (LAB)	20	43	63	2
07B81A0473	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	20	45	65	2
07B81A0474	P0221	DIGITAL SIGNAL PROCESSING	15	38	53	4
07B81A0474	P0223	MANAGEMENT SCIENCE	17	38	55	4
07B81A0474	P0224	VLSI DESIGN	15	17	32	0
07B81A0474	P0421	MICROWAVE ENGINEERING	15	43	58	4
07B81A0474	P0422	MICROPROCESSORS & INTERFACING	13	32	45	4
07B81A0474	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	13	38	51	4
07B81A0474	Q0422	MICROPROCESSORS & INTERFACING (LAB)	22	37	59	2
07B81A0474	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	18	43	61	2
07B81A0475	P0221	DIGITAL SIGNAL PROCESSING	18	57	75	4
07B81A0475	P0223	MANAGEMENT SCIENCE	17	55	72	4
07B81A0475	P0224	VLSI DESIGN	17	35	52	4
07B81A0475	P0421	MICROWAVE ENGINEERING	17	53	70	4
07B81A0475	P0422	MICROPROCESSORS & INTERFACING	18	57	75	4
07B81A0475	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	14	29	43	4
07B81A0475	Q0422	MICROPROCESSORS & INTERFACING (LAB)	22	45	67	2
07B81A0475	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	19	44	63	2
07B81A0476	P0221	DIGITAL SIGNAL PROCESSING	20	64	84	4
07B81A0476	P0223	MANAGEMENT SCIENCE	19	52	71	4
07B81A0476	P0224	VLSI DESIGN	19	40	59	4
07B81A0476	P0421	MICROWAVE ENGINEERING	18	66	84	4
07B81A0476	P0422	MICROPROCESSORS & INTERFACING	17	46	63	4
07B81A0476	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	16	53	69	4
07B81A0476	Q0422	MICROPROCESSORS & INTERFACING (LAB)	24	44	68	2
07B81A0476	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	21	48	69	2
07B81A0477	P0221	DIGITAL SIGNAL PROCESSING	14	54	68	4
07B81A0477	P0223	MANAGEMENT SCIENCE	15	45	60	4
07B81A0477	P0224	VLSI DESIGN	14	50	64	4
07B81A0477	P0421	MICROWAVE ENGINEERING	15	28	43	4
07B81A0477	P0422	MICROPROCESSORS & INTERFACING	15	60	75	4
07B81A0477	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	14	38	52	4
07B81A0477	Q0422	MICROPROCESSORS & INTERFACING (LAB)	22	41	63	2
07B81A0477	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	20	46	66	2
07B81A0478	P0221	DIGITAL SIGNAL PROCESSING	19	50	69	4
07B81A0478	P0223	MANAGEMENT SCIENCE	19	43	62	4

07B81A0478	P0224	VLSI DESIGN	16	56	72	4
07B81A0478	P0421	MICROWAVE ENGINEERING	18	60	78	4
07B81A0478	P0422	MICROPROCESSORS & INTERFACING	17	61	78	4
07B81A0478	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	18	42	60	4
07B81A0478	Q0422	MICROPROCESSORS & INTERFACING (LAB)	24	50	74	2
07B81A0478	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	20	47	67	2
07B81A0479	P0221	DIGITAL SIGNAL PROCESSING	13	60	73	4
07B81A0479	P0223	MANAGEMENT SCIENCE	18	53	71	4
07B81A0479	P0224	VLSI DESIGN	13	21	34	0
07B81A0479	P0421	MICROWAVE ENGINEERING	12	42	54	4
07B81A0479	P0422	MICROPROCESSORS & INTERFACING	16	57	73	4
07B81A0479	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	12	43	55	4
07B81A0479	Q0422	MICROPROCESSORS & INTERFACING (LAB)	22	45	67	2
07B81A0479	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	19	45	64	2
07B81A0480	P0221	DIGITAL SIGNAL PROCESSING	16	40	56	4
07B81A0480	P0223	MANAGEMENT SCIENCE	17	35	52	4
07B81A0480	P0224	VLSI DESIGN	15	35	50	4
07B81A0480	P0421	MICROWAVE ENGINEERING	14	37	51	4
07B81A0480	P0422	MICROPROCESSORS & INTERFACING	14	28	42	4
07B81A0480	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	14	40	54	4
07B81A0480	Q0422	MICROPROCESSORS & INTERFACING (LAB)	23	39	62	2
07B81A0480	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	21	45	66	2
07B81A0481	P0221	DIGITAL SIGNAL PROCESSING	13	74	87	4
07B81A0481	P0223	MANAGEMENT SCIENCE	18	37	55	4
07B81A0481	P0224	VLSI DESIGN	14	50	64	4
07B81A0481	P0421	MICROWAVE ENGINEERING	15	28	43	4
07B81A0481	P0422	MICROPROCESSORS & INTERFACING	14	51	65	4
07B81A0481	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	15	39	54	4
07B81A0481	Q0422	MICROPROCESSORS & INTERFACING (LAB)	22	49	71	2
07B81A0481	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	20	48	68	2
07B81A0482	P0221	DIGITAL SIGNAL PROCESSING	18	48	66	4
07B81A0482	P0223	MANAGEMENT SCIENCE	18	65	83	4
07B81A0482	P0224	VLSI DESIGN	18	60	78	4
07B81A0482	P0421	MICROWAVE ENGINEERING	18	68	86	4
07B81A0482	P0422	MICROPROCESSORS & INTERFACING	16	78	94	4
07B81A0482	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	16	44	60	4
07B81A0482	Q0422	MICROPROCESSORS & INTERFACING (LAB)	23	47	70	2
07B81A0482	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	19	45	64	2
07B81A0483	P0221	DIGITAL SIGNAL PROCESSING	15	49	64	4
07B81A0483	P0223	MANAGEMENT SCIENCE	16	58	74	4
07B81A0483	P0224	VLSI DESIGN	15	24	39	0
07B81A0483	P0421	MICROWAVE ENGINEERING	14	46	60	4
07B81A0483	P0422	MICROPROCESSORS & INTERFACING	18	51	69	4
07B81A0483	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	18	35	53	4
07B81A0483	Q0422	MICROPROCESSORS & INTERFACING (LAB)	22	41	63	2
07B81A0483	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	18	47	65	2
07B81A0484	P0221	DIGITAL SIGNAL PROCESSING	15	32	47	4
07B81A0484	P0223	MANAGEMENT SCIENCE	14	32	46	4
07B81A0484	P0224	VLSI DESIGN	13	35	48	4
07B81A0484	P0421	MICROWAVE ENGINEERING	14	36	50	4
07B81A0484	P0422	MICROPROCESSORS & INTERFACING	13	21	34	0

07B81A0484	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	13	21	34	0
07B81A0484	Q0422	MICROPROCESSORS & INTERFACING (LAB)	18	42	60	2
07B81A0484	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	17	45	62	2
07B81A0485	P0221	DIGITAL SIGNAL PROCESSING	16	74	90	4
07B81A0485	P0223	MANAGEMENT SCIENCE	16	37	53	4
07B81A0485	P0224	VLSI DESIGN	15	40	55	4
07B81A0485	P0421	MICROWAVE ENGINEERING	15	16	31	0
07B81A0485	P0422	MICROPROCESSORS & INTERFACING	15	28	43	4
07B81A0485	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	17	32	49	4
07B81A0485	Q0422	MICROPROCESSORS & INTERFACING (LAB)	21	41	62	2
07B81A0485	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	16	44	60	2
07B81A0486	P0221	DIGITAL SIGNAL PROCESSING	14	30	44	4
07B81A0486	P0223	MANAGEMENT SCIENCE	15	36	51	4
07B81A0486	P0224	VLSI DESIGN	16	43	59	4
07B81A0486	P0421	MICROWAVE ENGINEERING	14	29	43	4
07B81A0486	P0422	MICROPROCESSORS & INTERFACING	14	25	39	0
07B81A0486	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	12	28	40	4
07B81A0486	Q0422	MICROPROCESSORS & INTERFACING (LAB)	21	38	59	2
07B81A0486	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	16	43	59	2
07B81A0487	P0221	DIGITAL SIGNAL PROCESSING	17	32	49	4
07B81A0487	P0223	MANAGEMENT SCIENCE	16	37	53	4
07B81A0487	P0224	VLSI DESIGN	9	11	20	0
07B81A0487	P0421	MICROWAVE ENGINEERING	16	34	50	4
07B81A0487	P0422	MICROPROCESSORS & INTERFACING	9	31	40	4
07B81A0487	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	13	30	43	4
07B81A0487	Q0422	MICROPROCESSORS & INTERFACING (LAB)	21	39	60	2
07B81A0487	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	15	41	56	2
07B81A0488	P0221	DIGITAL SIGNAL PROCESSING	19	22	41	0
07B81A0488	P0223	MANAGEMENT SCIENCE	18	39	57	4
07B81A0488	P0224	VLSI DESIGN	18	23	41	0
07B81A0488	P0421	MICROWAVE ENGINEERING	17	57	74	4
07B81A0488	P0422	MICROPROCESSORS & INTERFACING	17	28	45	4
07B81A0488	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	16	46	62	4
07B81A0488	Q0422	MICROPROCESSORS & INTERFACING (LAB)	23	49	72	2
07B81A0488	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	19	48	67	2
07B81A0489	P0221	DIGITAL SIGNAL PROCESSING	16	60	76	4
07B81A0489	P0223	MANAGEMENT SCIENCE	16	37	53	4
07B81A0489	P0224	VLSI DESIGN	14	50	64	4
07B81A0489	P0421	MICROWAVE ENGINEERING	15	35	50	4
07B81A0489	P0422	MICROPROCESSORS & INTERFACING	13	46	59	4
07B81A0489	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	13	38	51	4
07B81A0489	Q0422	MICROPROCESSORS & INTERFACING (LAB)	21	45	66	2
07B81A0489	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	16	46	62	2
07B81A0490	P0221	DIGITAL SIGNAL PROCESSING	15	50	65	4
07B81A0490	P0223	MANAGEMENT SCIENCE	18	44	62	4
07B81A0490	P0224	VLSI DESIGN	17	47	64	4
07B81A0490	P0421	MICROWAVE ENGINEERING	15	44	59	4
07B81A0490	P0422	MICROPROCESSORS & INTERFACING	17	56	73	4
07B81A0490	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	15	42	57	4
07B81A0490	Q0422	MICROPROCESSORS & INTERFACING (LAB)	22	49	71	2
07B81A0490	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	17	46	63	2

07B81A0491	P0221	DIGITAL SIGNAL PROCESSING	17	53	70	4
07B81A0491	P0223	MANAGEMENT SCIENCE	16	46	62	4
07B81A0491	P0224	VLSI DESIGN	18	28	46	4
07B81A0491	P0421	MICROWAVE ENGINEERING	16	43	59	4
07B81A0491	P0422	MICROPROCESSORS & INTERFACING	18	46	64	4
07B81A0491	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	18	36	54	4
07B81A0491	Q0422	MICROPROCESSORS & INTERFACING (LAB)	24	50	74	2
07B81A0491	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	21	49	70	2
07B81A0492	P0221	DIGITAL SIGNAL PROCESSING	15	33	48	4
07B81A0492	P0223	MANAGEMENT SCIENCE	15	38	53	4
07B81A0492	P0224	VLSI DESIGN	15	39	54	4
07B81A0492	P0421	MICROWAVE ENGINEERING	13	55	68	4
07B81A0492	P0422	MICROPROCESSORS & INTERFACING	13	28	41	4
07B81A0492	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	14	40	54	4
07B81A0492	Q0422	MICROPROCESSORS & INTERFACING (LAB)	22	38	60	2
07B81A0492	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	17	42	59	2
07B81A0493	P0221	DIGITAL SIGNAL PROCESSING	17	55	72	4
07B81A0493	P0223	MANAGEMENT SCIENCE	19	47	66	4
07B81A0493	P0224	VLSI DESIGN	16	49	65	4
07B81A0493	P0421	MICROWAVE ENGINEERING	15	31	46	4
07B81A0493	P0422	MICROPROCESSORS & INTERFACING	16	48	64	4
07B81A0493	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	16	44	60	4
07B81A0493	Q0422	MICROPROCESSORS & INTERFACING (LAB)	22	43	65	2
07B81A0493	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	19	43	62	2
07B81A0494	P0221	DIGITAL SIGNAL PROCESSING	12	29	41	4
07B81A0494	P0223	MANAGEMENT SCIENCE	15	40	55	4
07B81A0494	P0224	VLSI DESIGN	13	40	53	4
07B81A0494	P0421	MICROWAVE ENGINEERING	11	27	38	0
07B81A0494	P0422	MICROPROCESSORS & INTERFACING	11	26	37	0
07B81A0494	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	15	22	37	0
07B81A0494	Q0422	MICROPROCESSORS & INTERFACING (LAB)	21	37	58	2
07B81A0494	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	15	38	53	2
07B81A0495	P0221	DIGITAL SIGNAL PROCESSING	18	47	65	4
07B81A0495	P0223	MANAGEMENT SCIENCE	16	58	74	4
07B81A0495	P0224	VLSI DESIGN	18	21	39	0
07B81A0495	P0421	MICROWAVE ENGINEERING	19	45	64	4
07B81A0495	P0422	MICROPROCESSORS & INTERFACING	16	36	52	4
07B81A0495	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	16	39	55	4
07B81A0495	Q0422	MICROPROCESSORS & INTERFACING (LAB)	21	48	69	2
07B81A0495	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	22	45	67	2
07B81A0496	P0221	DIGITAL SIGNAL PROCESSING	18	54	72	4
07B81A0496	P0223	MANAGEMENT SCIENCE	19	49	68	4
07B81A0496	P0224	VLSI DESIGN	18	41	59	4
07B81A0496	P0421	MICROWAVE ENGINEERING	19	67	86	4
07B81A0496	P0422	MICROPROCESSORS & INTERFACING	18	46	64	4
07B81A0496	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	18	53	71	4
07B81A0496	Q0422	MICROPROCESSORS & INTERFACING (LAB)	24	48	72	2
07B81A0496	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	20	46	66	2
07B81A0497	P0221	DIGITAL SIGNAL PROCESSING	18	80	98	4
07B81A0497	P0223	MANAGEMENT SCIENCE	19	47	66	4
07B81A0497	P0224	VLSI DESIGN	17	46	63	4

07B81A0497	P0421	MICROWAVE ENGINEERING	18	28	46	4
07B81A0497	P0422	MICROPROCESSORS & INTERFACING	16	69	85	4
07B81A0497	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	16	40	56	4
07B81A0497	Q0422	MICROPROCESSORS & INTERFACING (LAB)	24	49	73	2
07B81A0497	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	20	44	64	2
07B81A0498	P0221	DIGITAL SIGNAL PROCESSING	17	42	59	4
07B81A0498	P0223	MANAGEMENT SCIENCE	17	65	82	4
07B81A0498	P0224	VLSI DESIGN	17	56	73	4
07B81A0498	P0421	MICROWAVE ENGINEERING	18	47	65	4
07B81A0498	P0422	MICROPROCESSORS & INTERFACING	17	52	69	4
07B81A0498	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	16	44	60	4
07B81A0498	Q0422	MICROPROCESSORS & INTERFACING (LAB)	22	47	69	2
07B81A0498	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	19	46	65	2
07B81A0499	P0221	DIGITAL SIGNAL PROCESSING	18	61	79	4
07B81A0499	P0223	MANAGEMENT SCIENCE	19	50	69	4
07B81A0499	P0224	VLSI DESIGN	15	40	55	4
07B81A0499	P0421	MICROWAVE ENGINEERING	17	52	69	4
07B81A0499	P0422	MICROPROCESSORS & INTERFACING	17	58	75	4
07B81A0499	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	15	47	62	4
07B81A0499	Q0422	MICROPROCESSORS & INTERFACING (LAB)	23	49	72	2
07B81A0499	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	20	46	66	2
07B81A04A0	P0221	DIGITAL SIGNAL PROCESSING	18	63	81	4
07B81A04A0	P0223	MANAGEMENT SCIENCE	18	45	63	4
07B81A04A0	P0224	VLSI DESIGN	16	39	55	4
07B81A04A0	P0421	MICROWAVE ENGINEERING	18	65	83	4
07B81A04A0	P0422	MICROPROCESSORS & INTERFACING	17	36	53	4
07B81A04A0	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	16	55	71	4
07B81A04A0	Q0422	MICROPROCESSORS & INTERFACING (LAB)	22	48	70	2
07B81A04A0	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	18	46	64	2
07B81A04A1	P0221	DIGITAL SIGNAL PROCESSING	18	80	98	4
07B81A04A1	P0223	MANAGEMENT SCIENCE	17	39	56	4
07B81A04A1	P0224	VLSI DESIGN	17	63	80	4
07B81A04A1	P0421	MICROWAVE ENGINEERING	18	33	51	4
07B81A04A1	P0422	MICROPROCESSORS & INTERFACING	16	62	78	4
07B81A04A1	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	16	47	63	4
07B81A04A1	Q0422	MICROPROCESSORS & INTERFACING (LAB)	24	48	72	2
07B81A04A1	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	20	45	65	2
07B81A04A2	P0221	DIGITAL SIGNAL PROCESSING	18	44	62	4
07B81A04A2	P0223	MANAGEMENT SCIENCE	19	48	67	4
07B81A04A2	P0224	VLSI DESIGN	17	46	63	4
07B81A04A2	P0421	MICROWAVE ENGINEERING	18	48	66	4
07B81A04A2	P0422	MICROPROCESSORS & INTERFACING	17	61	78	4
07B81A04A2	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	16	54	70	4
07B81A04A2	Q0422	MICROPROCESSORS & INTERFACING (LAB)	24	45	69	2
07B81A04A2	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	19	43	62	2
07B81A04A3	P0221	DIGITAL SIGNAL PROCESSING	20	47	67	4
07B81A04A3	P0223	MANAGEMENT SCIENCE	19	67	86	4
07B81A04A3	P0224	VLSI DESIGN	18	26	44	0
07B81A04A3	P0421	MICROWAVE ENGINEERING	18	45	63	4
07B81A04A3	P0422	MICROPROCESSORS & INTERFACING	18	37	55	4
07B81A04A3	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	15	34	49	4

07B81A04A3	Q0422	MICROPROCESSORS & INTERFACING (LAB)	24	49	73	2
07B81A04A3	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	16	43	59	2
07B81A04A4	P0221	DIGITAL SIGNAL PROCESSING	17	66	83	4
07B81A04A4	P0223	MANAGEMENT SCIENCE	18	52	70	4
07B81A04A4	P0224	VLSI DESIGN	18	39	57	4
07B81A04A4	P0421	MICROWAVE ENGINEERING	18	66	84	4
07B81A04A4	P0422	MICROPROCESSORS & INTERFACING	18	47	65	4
07B81A04A4	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	15	49	64	4
07B81A04A4	Q0422	MICROPROCESSORS & INTERFACING (LAB)	23	48	71	2
07B81A04A4	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	19	45	64	2
07B81A04A5	P0221	DIGITAL SIGNAL PROCESSING	16	73	89	4
07B81A04A5	P0223	MANAGEMENT SCIENCE	16	47	63	4
07B81A04A5	P0224	VLSI DESIGN	18	35	53	4
07B81A04A5	P0421	MICROWAVE ENGINEERING	14	31	45	4
07B81A04A5	P0422	MICROPROCESSORS & INTERFACING	15	47	62	4
07B81A04A5	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	15	48	63	4
07B81A04A5	Q0422	MICROPROCESSORS & INTERFACING (LAB)	22	38	60	2
07B81A04A5	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	19	43	62	2
07B81A04A6	P0221	DIGITAL SIGNAL PROCESSING	19	56	75	4
07B81A04A6	P0223	MANAGEMENT SCIENCE	19	51	70	4
07B81A04A6	P0224	VLSI DESIGN	19	57	76	4
07B81A04A6	P0421	MICROWAVE ENGINEERING	20	64	84	4
07B81A04A6	P0422	MICROPROCESSORS & INTERFACING	18	71	89	4
07B81A04A6	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	17	55	72	4
07B81A04A6	Q0422	MICROPROCESSORS & INTERFACING (LAB)	23	50	73	2
07B81A04A6	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	21	45	66	2
07B81A04A7	P0221	DIGITAL SIGNAL PROCESSING	19	56	75	4
07B81A04A7	P0223	MANAGEMENT SCIENCE	20	63	83	4
07B81A04A7	P0224	VLSI DESIGN	19	28	47	4
07B81A04A7	P0421	MICROWAVE ENGINEERING	18	52	70	4
07B81A04A7	P0422	MICROPROCESSORS & INTERFACING	17	44	61	4
07B81A04A7	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	18	56	74	4
07B81A04A7	Q0422	MICROPROCESSORS & INTERFACING (LAB)	23	42	65	2
07B81A04A7	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	19	43	62	2
07B81A04A8	P0221	DIGITAL SIGNAL PROCESSING	17	74	91	4
07B81A04A8	P0223	MANAGEMENT SCIENCE	18	53	71	4
07B81A04A8	P0224	VLSI DESIGN	18	35	53	4
07B81A04A8	P0421	MICROWAVE ENGINEERING	17	72	89	4
07B81A04A8	P0422	MICROPROCESSORS & INTERFACING	16	47	63	4
07B81A04A8	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	18	59	77	4
07B81A04A8	Q0422	MICROPROCESSORS & INTERFACING (LAB)	21	46	67	2
07B81A04A8	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	24	48	72	2
07B81A04A9	P0221	DIGITAL SIGNAL PROCESSING	17	71	88	4
07B81A04A9	P0223	MANAGEMENT SCIENCE	17	53	70	4
07B81A04A9	P0224	VLSI DESIGN	17	64	81	4
07B81A04A9	P0421	MICROWAVE ENGINEERING	17	29	46	4
07B81A04A9	P0422	MICROPROCESSORS & INTERFACING	15	60	75	4
07B81A04A9	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	16	46	62	4
07B81A04A9	Q0422	MICROPROCESSORS & INTERFACING (LAB)	24	44	68	2
07B81A04A9	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	18	44	62	2
07B81A04B0	P0221	DIGITAL SIGNAL PROCESSING	15	55	70	4

07B81A04B0	P0223	MANAGEMENT SCIENCE	18	51	69	4
07B81A04B0	P0224	VLSI DESIGN	17	40	57	4
07B81A04B0	P0421	MICROWAVE ENGINEERING	16	52	68	4
07B81A04B0	P0422	MICROPROCESSORS & INTERFACING	17	44	61	4
07B81A04B0	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	17	42	59	4
07B81A04B0	Q0422	MICROPROCESSORS & INTERFACING (LAB)	24	48	72	2
07B81A04B0	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	18	45	63	2
07B81A04B1	P0221	DIGITAL SIGNAL PROCESSING	18	50	68	4
07B81A04B1	P0223	MANAGEMENT SCIENCE	18	66	84	4
07B81A04B1	P0224	VLSI DESIGN	18	35	53	4
07B81A04B1	P0421	MICROWAVE ENGINEERING	18	48	66	4
07B81A04B1	P0422	MICROPROCESSORS & INTERFACING	17	57	74	4
07B81A04B1	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	18	40	58	4
07B81A04B1	Q0422	MICROPROCESSORS & INTERFACING (LAB)	23	48	71	2
07B81A04B1	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	21	44	65	2
07B81A04B2	P0221	DIGITAL SIGNAL PROCESSING	18	56	74	4
07B81A04B2	P0223	MANAGEMENT SCIENCE	17	53	70	4
07B81A04B2	P0224	VLSI DESIGN	19	59	78	4
07B81A04B2	P0421	MICROWAVE ENGINEERING	18	72	90	4
07B81A04B2	P0422	MICROPROCESSORS & INTERFACING	16	41	57	4
07B81A04B2	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	18	51	69	4
07B81A04B2	Q0422	MICROPROCESSORS & INTERFACING (LAB)	23	46	69	2
07B81A04B2	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	24	40	64	2
07B81A04B3	P0221	DIGITAL SIGNAL PROCESSING	11	53	64	4
07B81A04B3	P0223	MANAGEMENT SCIENCE	15	35	50	4
07B81A04B3	P0224	VLSI DESIGN	13	65	78	4
07B81A04B3	P0421	MICROWAVE ENGINEERING	11	25	36	0
07B81A04B3	P0422	MICROPROCESSORS & INTERFACING	14	49	63	4
07B81A04B3	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	15	40	55	4
07B81A04B3	Q0422	MICROPROCESSORS & INTERFACING (LAB)	21	47	68	2
07B81A04B3	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	19	46	65	2
07B81A04B4	P0221	DIGITAL SIGNAL PROCESSING	14	42	56	4
07B81A04B4	P0223	MANAGEMENT SCIENCE	16	50	66	4
07B81A04B4	P0224	VLSI DESIGN	17	60	77	4
07B81A04B4	P0421	MICROWAVE ENGINEERING	13	36	49	4
07B81A04B4	P0422	MICROPROCESSORS & INTERFACING	14	38	52	4
07B81A04B4	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	13	46	59	4
07B81A04B4	Q0422	MICROPROCESSORS & INTERFACING (LAB)	24	43	67	2
07B81A04B4	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	18	44	62	2
07B81A04B6	P0221	DIGITAL SIGNAL PROCESSING	14	58	72	4
07B81A04B6	P0223	MANAGEMENT SCIENCE	15	50	65	4
07B81A04B6	P0224	VLSI DESIGN	15	14	29	0
07B81A04B6	P0421	MICROWAVE ENGINEERING	16	44	60	4
07B81A04B6	P0422	MICROPROCESSORS & INTERFACING	13	39	52	4
07B81A04B6	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	18	43	61	4
07B81A04B6	Q0422	MICROPROCESSORS & INTERFACING (LAB)	18	32	50	2
07B81A04B6	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	17	37	54	2
07B81A04B7	P0221	DIGITAL SIGNAL PROCESSING	17	56	73	4
07B81A04B7	P0223	MANAGEMENT SCIENCE	18	49	67	4
07B81A04B7	P0224	VLSI DESIGN	16	40	56	4
07B81A04B7	P0421	MICROWAVE ENGINEERING	19	60	79	4

07B81A04B7	P0422	MICROPROCESSORS & INTERFACING	16	45	61	4
07B81A04B7	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	18	46	64	4
07B81A04B7	Q0422	MICROPROCESSORS & INTERFACING (LAB)	23	48	71	2
07B81A04B7	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	19	49	68	2
07B81A04B8	P0221	DIGITAL SIGNAL PROCESSING	18	72	90	4
07B81A04B8	P0223	MANAGEMENT SCIENCE	17	37	54	4
07B81A04B8	P0224	VLSI DESIGN	15	52	67	4
07B81A04B8	P0421	MICROWAVE ENGINEERING	15	32	47	4
07B81A04B8	P0422	MICROPROCESSORS & INTERFACING	12	59	71	4
07B81A04B8	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	14	43	57	4
07B81A04B8	Q0422	MICROPROCESSORS & INTERFACING (LAB)	21	41	62	2
07B81A04B8	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	20	43	63	2
07B81A04B9	P0221	DIGITAL SIGNAL PROCESSING	18	45	63	4
07B81A04B9	P0223	MANAGEMENT SCIENCE	16	57	73	4
07B81A04B9	P0224	VLSI DESIGN	19	59	78	4
07B81A04B9	P0421	MICROWAVE ENGINEERING	17	39	56	4
07B81A04B9	P0422	MICROPROCESSORS & INTERFACING	16	49	65	4
07B81A04B9	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	13	55	68	4
07B81A04B9	Q0422	MICROPROCESSORS & INTERFACING (LAB)	22	44	66	2
07B81A04B9	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	22	45	67	2
07B81A04C0	P0221	DIGITAL SIGNAL PROCESSING	16	45	61	4
07B81A04C0	P0223	MANAGEMENT SCIENCE	16	46	62	4
07B81A04C0	P0224	VLSI DESIGN	18	35	53	4
07B81A04C0	P0421	MICROWAVE ENGINEERING	16	44	60	4
07B81A04C0	P0422	MICROPROCESSORS & INTERFACING	15	38	53	4
07B81A04C0	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	14	35	49	4
07B81A04C0	Q0422	MICROPROCESSORS & INTERFACING (LAB)	24	38	62	2
07B81A04C0	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	20	43	63	2
07B81A04C1	P0221	DIGITAL SIGNAL PROCESSING	14	60	74	4
07B81A04C1	P0223	MANAGEMENT SCIENCE	17	50	67	4
07B81A04C1	P0224	VLSI DESIGN	17	39	56	4
07B81A04C1	P0421	MICROWAVE ENGINEERING	18	60	78	4
07B81A04C1	P0422	MICROPROCESSORS & INTERFACING	14	42	56	4
07B81A04C1	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	15	55	70	4
07B81A04C1	Q0422	MICROPROCESSORS & INTERFACING (LAB)	21	45	66	2
07B81A04C1	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	19	45	64	2
07B81A04C2	P0221	DIGITAL SIGNAL PROCESSING	14	70	84	4
07B81A04C2	P0223	MANAGEMENT SCIENCE	17	47	64	4
07B81A04C2	P0224	VLSI DESIGN	17	46	63	4
07B81A04C2	P0421	MICROWAVE ENGINEERING	14	28	42	4
07B81A04C2	P0422	MICROPROCESSORS & INTERFACING	15	65	80	4
07B81A04C2	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	18	55	73	4
07B81A04C2	Q0422	MICROPROCESSORS & INTERFACING (LAB)	21	39	60	2
07B81A04C2	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	20	46	66	2
07B81A04C3	P0221	DIGITAL SIGNAL PROCESSING	14	32	46	4
07B81A04C3	P0223	MANAGEMENT SCIENCE	17	35	52	4
07B81A04C3	P0224	VLSI DESIGN	13	41	54	4
07B81A04C3	P0421	MICROWAVE ENGINEERING	14	28	42	4
07B81A04C3	P0422	MICROPROCESSORS & INTERFACING	13	19	32	0
07B81A04C3	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	13	33	46	4
07B81A04C3	Q0422	MICROPROCESSORS & INTERFACING (LAB)	20	46	66	2

07B81A04C3	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	19	44	63	2
07B81A04C4	P0221	DIGITAL SIGNAL PROCESSING	12	43	55	4
07B81A04C4	P0223	MANAGEMENT SCIENCE	12	21	33	0
07B81A04C4	P0224	VLSI DESIGN	13	13	26	0
07B81A04C4	P0421	MICROWAVE ENGINEERING	12	17	29	0
07B81A04C4	P0422	MICROPROCESSORS & INTERFACING	12	36	48	4
07B81A04C4	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	14	18	32	0
07B81A04C4	Q0422	MICROPROCESSORS & INTERFACING (LAB)	17	40	57	2
07B81A04C4	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	16	43	59	2
07B81A04C5	P0221	DIGITAL SIGNAL PROCESSING	20	68	88	4
07B81A04C5	P0223	MANAGEMENT SCIENCE	19	48	67	4
07B81A04C5	P0224	VLSI DESIGN	18	46	64	4
07B81A04C5	P0421	MICROWAVE ENGINEERING	19	65	84	4
07B81A04C5	P0422	MICROPROCESSORS & INTERFACING	17	47	64	4
07B81A04C5	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	15	56	71	4
07B81A04C5	Q0422	MICROPROCESSORS & INTERFACING (LAB)	24	46	70	2
07B81A04C5	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	21	43	64	2
07B81A04C6	P0221	DIGITAL SIGNAL PROCESSING	15	62	77	4
07B81A04C6	P0223	MANAGEMENT SCIENCE	15	39	54	4
07B81A04C6	P0224	VLSI DESIGN	17	62	79	4
07B81A04C6	P0421	MICROWAVE ENGINEERING	15	34	49	4
07B81A04C6	P0422	MICROPROCESSORS & INTERFACING	14	47	61	4
07B81A04C6	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	17	49	66	4
07B81A04C6	Q0422	MICROPROCESSORS & INTERFACING (LAB)	21	45	66	2
07B81A04C6	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	16	43	59	2
07B81A04C7	P0221	DIGITAL SIGNAL PROCESSING	15	40	55	4
07B81A04C7	P0223	MANAGEMENT SCIENCE	16	53	69	4
07B81A04C7	P0224	VLSI DESIGN	16	44	60	4
07B81A04C7	P0421	MICROWAVE ENGINEERING	13	16	29	0
07B81A04C7	P0422	MICROPROCESSORS & INTERFACING	10	34	44	4
07B81A04C7	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	17	34	51	4
07B81A04C7	Q0422	MICROPROCESSORS & INTERFACING (LAB)	21	38	59	2
07B81A04C7	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	18	42	60	2
07B81A04C8	P0221	DIGITAL SIGNAL PROCESSING	18	50	68	4
07B81A04C8	P0223	MANAGEMENT SCIENCE	16	67	83	4
07B81A04C8	P0224	VLSI DESIGN	17	15	32	0
07B81A04C8	P0421	MICROWAVE ENGINEERING	17	46	63	4
07B81A04C8	P0422	MICROPROCESSORS & INTERFACING	16	43	59	4
07B81A04C8	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	15	30	45	4
07B81A04C8	Q0422	MICROPROCESSORS & INTERFACING (LAB)	22	46	68	2
07B81A04C8	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	20	44	64	2
07B81A04C9	P0221	DIGITAL SIGNAL PROCESSING	19	53	72	4
07B81A04C9	P0223	MANAGEMENT SCIENCE	19	43	62	4
07B81A04C9	P0224	VLSI DESIGN	17	43	60	4
07B81A04C9	P0421	MICROWAVE ENGINEERING	20	70	90	4
07B81A04C9	P0422	MICROPROCESSORS & INTERFACING	17	40	57	4
07B81A04C9	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	15	47	62	4
07B81A04C9	Q0422	MICROPROCESSORS & INTERFACING (LAB)	23	46	69	2
07B81A04C9	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	18	40	58	2
07B81A04D0	P0221	DIGITAL SIGNAL PROCESSING	19	80	99	4
07B81A04D0	P0223	MANAGEMENT SCIENCE	18	46	64	4

07B81A04D0	P0224	VLSI DESIGN	18	57	75	4
07B81A04D0	P0421	MICROWAVE ENGINEERING	19	31	50	4
07B81A04D0	P0422	MICROPROCESSORS & INTERFACING	18	80	98	4
07B81A04D0	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	19	53	72	4
07B81A04D0	Q0422	MICROPROCESSORS & INTERFACING (LAB)	24	48	72	2
07B81A04D0	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	19	48	67	2
07B81A04D1	P0221	DIGITAL SIGNAL PROCESSING	15	28	43	4
07B81A04D1	P0223	MANAGEMENT SCIENCE	15	45	60	4
07B81A04D1	P0224	VLSI DESIGN	15	49	64	4
07B81A04D1	P0421	MICROWAVE ENGINEERING	15	28	43	4
07B81A04D1	P0422	MICROPROCESSORS & INTERFACING	14	25	39	0
07B81A04D1	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	16	40	56	4
07B81A04D1	Q0422	MICROPROCESSORS & INTERFACING (LAB)	22	41	63	2
07B81A04D1	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	17	42	59	2
07BA1A0446	P0221	DIGITAL SIGNAL PROCESSING	13	28	41	4
07BA1A0446	P0223	MANAGEMENT SCIENCE	9	54	63	4
07BA1A0446	P0224	VLSI DESIGN	13	20	33	0
07BA1A0446	P0421	MICROWAVE ENGINEERING	12	22	34	0
07BA1A0446	P0422	MICROPROCESSORS & INTERFACING	16	33	49	4
07BA1A0446	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	14	11	25	0
07BA1A0446	Q0422	MICROPROCESSORS & INTERFACING (LAB)	19	45	64	2
07BA1A0446	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	18	38	56	2
07P71A0435	P0221	DIGITAL SIGNAL PROCESSING	14	31	45	4
07P71A0435	P0223	MANAGEMENT SCIENCE	14	31	45	4
07P71A0435	P0224	VLSI DESIGN	13	35	48	4
07P71A0435	P0421	MICROWAVE ENGINEERING	14	52	66	4
07P71A0435	P0422	MICROPROCESSORS & INTERFACING	15	30	45	4
07P71A0435	Q0421	TELECOMMUNICATION SWITCHING SYSTEMS	14	34	48	4
07P71A0435	Q0422	MICROPROCESSORS & INTERFACING (LAB)	22	41	63	2
07P71A0435	Q0423	ADVANCED ENGLISH COMMN. SKILLS (LAB)	19	41	60	2