JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA
Results for IV B.Tech II Semester [R13,R10] Regular/Supplementary Examinations April/May-2019
College: ANDHRA LOYOLA INSTT OF ENGG AND TECHNOLOGY, VIJAYAWADA:HP

Htno	Subcode	Subname	Internal	External	Credits
10HP1A04A7	R42046	STRUCTURED DIGITAL DESIGN (COMMON TO ECE &	5	-1	0
10HP1A04A7	R4204A	TV ENGINEERING	7	-1	0
11HP1A0318	R42031	INTERACTIVE COMPUTER GRAPHICS	5	19	0
11HP1A0318	R42038	ADVANCED MATERIALS	4	29	0
11HP1A0318	R4203A	PRODUCTION PLANNING AND CONTROL	5	-1	0
11HP1A0345	R42039	POWER PLANT ENGINEERING	8	-1	0
11HP1A0499	R42041	CELLULAR AND MOBILE COMMUNICATIONS	12	24	0
11HP1A0499	R42047	WIRELESS SENSOR NETWORKS (COMMON TO ECE & E	5	-1	0
11HP1A04A9	R42047	WIRELESS SENSOR NETWORKS (COMMON TO ECE & E	6	-1	0
12HP1A0360	R42031	INTERACTIVE COMPUTER GRAPHICS	11	-1	0
12HP1A0553	RT42043E	CLOUD COMPUTING	20	-1	0
12HP1A0553	RT42051	DISTRIBUTED SYSTEMS	13	27	3
12HP1A0553	RT42053A	HUMAN COMPUTER INTERACTION	14	-1	0
12HP1A0555	R42054	MOBILE ADHOC & SENSOR NETWORKS (COMMON TO C	6	-1	0
12HP1A0589	R42051	DISTRIBUTED SYSTEMS	13	18	0
12HP1A0589	R4205C	SOFTWARE TESTING METHODOLOGIES(COMMON TO CS	14	43	4
12HP5A0420	R42047	WIRELESS SENSOR NETWORKS (COMMON TO ECE & E	7	-1	0
13HP1A0128	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	17	10	0
13HP1A0132	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	9	0	0
13HP1A0238	RT42024A	OOPS THROUGH JAVA	19	10	0
13HP1A0240	RT42024A	OOPS THROUGH JAVA	5	0	0
13HP1A0381	RT42033D	POWER PLANT ENGINEERING	15	29	3
13HP1A04B6	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	9	-1	0
13HP1A0545	RT42053A	HUMAN COMPUTER INTERACTION	17	31	3
13HP1A0549	RT42053A	HUMAN COMPUTER INTERACTION	17	27	3
13HP1A0588	RT42053A	HUMAN COMPUTER INTERACTION	18	30	3
13HP1A0598	RT42051	DISTRIBUTED SYSTEMS	12	6	0
13HP1A1229	RT42051	DISTRIBUTED SYSTEMS	18	7	0
14HP1A0128	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	13	-1	0
14HP1A0128	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	11	39	3
14HP1A0128	RT42013D	WATER SHED MANAGEMENT	5	37	3
14HP1A0128	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	5	-1	0
14HP1A0128	RT42015	PROJECT WORK	41	110	9
14HP1A0151	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	20	11	0
14HP1A0229	RT42021	DIGITAL CONTROL SYSTEMS	16	27	3
14HP1A0301	RT42031	PRODUCTION PLANNING AND CONTROL	19	38	3
14HP1A0301	RT42032	GREEN ENGINEERING SYSTEMS	16	37	3
14HP1A0301	RT42033C	ADVANCED MATERIALS	15	25	3
14HP1A0301	RT42034A	NON DESTRUCTIVE EVALUATION	15	39	3
14HP1A0301	RT42035	PROJECT WORK	40	121	9
14HP1A0302	RT42031	PRODUCTION PLANNING AND CONTROL	19	2	0
14HP1A0302	RT42032	GREEN ENGINEERING SYSTEMS	15	25	3
14HP1A0320	RT42031	PRODUCTION PLANNING AND CONTROL	16	31	3
14HP1A0320	RT42032	GREEN ENGINEERING SYSTEMS	14	35	3

Htno	Subcode	Subname	Internal	External	Credits
14HP1A0320	RT42033C	ADVANCED MATERIALS	13	33	3
14HP1A0320	RT42034A	NON DESTRUCTIVE EVALUATION	9	41	3
14HP1A0320	RT42035	PROJECT WORK	27	82	9
14HP1A0345	RT42033C	ADVANCED MATERIALS	5	24	0
14HP1A0379	RT42032	GREEN ENGINEERING SYSTEMS	5	-1	0
14HP1A0379	RT42033D	POWER PLANT ENGINEERING	7	4	0
14HP1A0379	RT42034A	NON DESTRUCTIVE EVALUATION	8	-1	0
14HP1A0388	RT42031	PRODUCTION PLANNING AND CONTROL	15	2	0
14HP1A0388	RT42032	GREEN ENGINEERING SYSTEMS	7	16	0
14HP1A0388	RT42033D	POWER PLANT ENGINEERING	12	34	3
14HP1A0388	RT42034A	NON DESTRUCTIVE EVALUATION	9	14	0
14HP1A0388	RT42035	PROJECT WORK	35	120	9
14HP1A0395	RT42031	PRODUCTION PLANNING AND CONTROL	16	32	3
14HP1A0399	RT42031	PRODUCTION PLANNING AND CONTROL	13	16	0
14HP1A0399	RT42033D	POWER PLANT ENGINEERING	10	6	0
14HP1A0399	RT42034A	NON DESTRUCTIVE EVALUATION	10	0	0
14HP1A0412	RT42041	CELLULAR MOBILE COMMUNICATION	15	35	3
14HP1A0412	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	18	36	3
14HP1A0412	RT42043C	EMBEDDED SYSTEMS	12	34	3
14HP1A0412	RT42044A	WIRELESS SENSORS AND NETWORKS	17	28	3
14HP1A0412	RT42045	PROJECT & SEMINAR	42	110	9
14HP1A0439	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	14	-1	0
14HP1A0439	RT42043C	EMBEDDED SYSTEMS	17	0	0
14HP1A0439	RT42044A	WIRELESS SENSORS AND NETWORKS	14	-1	0
14HP1A0444	RT42041	CELLULAR MOBILE COMMUNICATION	10	34	3
14HP1A0444	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	15	11	0
14HP1A0444	RT42043C	EMBEDDED SYSTEMS	8	34	3
14HP1A0444	RT42044A	WIRELESS SENSORS AND NETWORKS	20	30	3
14HP1A0444	RT42045	PROJECT & SEMINAR	40	110	9
14HP1A0453	RT42044A	WIRELESS SENSORS AND NETWORKS	14	15	0
14HP1A0454	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	12	-1	0
14HP1A0469	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	22	13	0
14HP1A04A3	RT42041	CELLULAR MOBILE COMMUNICATION	5	-1	0
14HP1A04A3	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	5	30	0
14HP1A04A3	RT42043C	EMBEDDED SYSTEMS	6	-1	0
14HP1A04A3	RT42044A	WIRELESS SENSORS AND NETWORKS	7	-1	0
14HP1A04B3	RT42041	CELLULAR MOBILE COMMUNICATION	16	38	3
14HP1A04B3	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	17	24	3
14HP1A04B3	RT42043C	EMBEDDED SYSTEMS	12	18	0
14HP1A04B3	RT42044A	WIRELESS SENSORS AND NETWORKS	18	27	3
14HP1A04B3	RT42045	PROJECT & SEMINAR	42	110	9
14HP1A04B6	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	14	-1	0
14HP1A0512	RT42051	DISTRIBUTED SYSTEMS	8	0	0
14HP1A0512	RT42052	MANAGEMENT SCIENCE	11	-1	0
14HP1A0512	RT42053A	HUMAN COMPUTER INTERACTION	12	1	0
14HP1A0512	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	10	7	0
14HP1A0512	RT42055	PROJECT	45	126	9
14HP1A0517	RT42043E	CLOUD COMPUTING	19	29	3
14HP1A0525	RT42043E	CLOUD COMPUTING	20	8	0
14HP1A0525	RT42053A	HUMAN COMPUTER INTERACTION	17	28	3
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Htno	Subcode	Subname	Internal	External	Credits
14HP1A0532	RT42043E	CLOUD COMPUTING	17	12	0
14HP1A0552	RT42051	DISTRIBUTED SYSTEMS	19	26	3
14HP1A0552	RT42052	MANAGEMENT SCIENCE	17	18	0
14HP1A0552	RT42053A	HUMAN COMPUTER INTERACTION	22	36	3
14HP1A0552	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	25	37	3
14HP1A0552	RT42055	PROJECT	50	128	9
14HP1A0578	RT42053A	HUMAN COMPUTER INTERACTION	12	32	3
14HP1A0579	RT42051	DISTRIBUTED SYSTEMS	15	26	3
14HP1A0579	RT42053A	HUMAN COMPUTER INTERACTION	12	20	0
14HP1A0595	RT42043E	CLOUD COMPUTING	19	12	0
14HP1A0595	RT42051	DISTRIBUTED SYSTEMS	17	33	3
14HP1A0598	RT42053A	HUMAN COMPUTER INTERACTION	21	28	3
14HP1A05A6	RT42043E	CLOUD COMPUTING	22	9	0
14HP1A05A8	RT42053A	HUMAN COMPUTER INTERACTION	17	30	3
14HP1A05B0	RT42043E	CLOUD COMPUTING	22	12	0
14HP1A05B0	RT42053A	HUMAN COMPUTER INTERACTION	18	31	3
14HP1A1223	RT42051	DISTRIBUTED SYSTEMS	17	20	0
14HP1A1237	RT42051	DISTRIBUTED SYSTEMS	16	38	3
14HP1A1239	RT42051	DISTRIBUTED SYSTEMS	22	31	3
14HP1A1239	RT42052	MANAGEMENT SCIENCE	19	36	3
14HP1A1239	RT42053A	HUMAN COMPUTER INTERACTION	18	35	3
14HP1A1239	RT42121	MATHEMATICAL OPIMIZATION	23	30	3
14HP1A1239	RT42122	PROJECT	41	129	9
14HP5A0325	RT42033D	POWER PLANT ENGINEERING	8	30	0
14HP5A0406	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	12	30	3
14HP5A0408	RT42044A	WIRELESS SENSORS AND NETWORKS	22	30	3
14HP5A0412	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	12	28	3
14HP5A0501	RT42051	DISTRIBUTED SYSTEMS	12	35	3
14HP5A0505	RT42043E	CLOUD COMPUTING	20	27	3
14HP5A0505	RT42051	DISTRIBUTED SYSTEMS	24	15	0
14HP5A0505	RT42053A	HUMAN COMPUTER INTERACTION	19	9	0
15HP1A0101	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	24	36	3
15HP1A0101	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	23	25	3
15HP1A0101	RT42013D	WATER SHED MANAGEMENT	23	50	3
15HP1A0101	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	18	24	3
15HP1A0101	RT42015	PROJECT WORK	52	120	9
15HP1A0102	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	24	38	3
15HP1A0102	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	27	59	3
15HP1A0102	RT42013D	WATER SHED MANAGEMENT	24	57	3
15HP1A0102	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	23	46	3
15HP1A0102	RT42015	PROJECT WORK	56	135	9
15HP1A0103	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	23	40	3
15HP1A0103	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	29	50	3
15HP1A0103	RT42013D	WATER SHED MANAGEMENT	22	60	3
15HP1A0103	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	22	50	3
15HP1A0103	RT42015	PROJECT WORK	60	136	9
15HP1A0104	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	29	51	3
15HP1A0104	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	28	63	3
15HP1A0104	RT42013D	WATER SHED MANAGEMENT	24	39	3
15HP1A0104	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	25	50	3

Htno	Subcode	Subname	Internal	External	Credits
15HP1A0104	RT42015	PROJECT WORK	60	140	9
	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	26	52	3
	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	21	42	3
	RT42013D	WATER SHED MANAGEMENT	21	57	3
	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	20	30	3
15HP1A0105	RT42015	PROJECT WORK	58	135	9
15HP1A0106	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	29	39	3
15HP1A0106	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	27	50	3
15HP1A0106	RT42013D	WATER SHED MANAGEMENT	22	63	3
	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	18	39	3
	RT42015	PROJECT WORK	55	130	9
15HP1A0107	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	20	36	3
	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	26	48	3
	RT42013D	WATER SHED MANAGEMENT	21	44	3
	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	21	31	3
	RT42015	PROJECT WORK	52	130	9
	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	23	31	3
	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	25	45	3
	RT42013D	WATER SHED MANAGEMENT	21	63	3
	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	22	24	3
	RT42015	PROJECT WORK	55	129	9
	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	21	39	3
	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	25	35	3
	RT42013D	WATER SHED MANAGEMENT	22	47	3
	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	22	26	3
15HP1A0109	RT42015	PROJECT WORK	51	130	9
	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	20	32	3
		ENGINEERING WITH GEO-SYNTHETICS	20	45	3
15HP1A0110	RT42013D	WATER SHED MANAGEMENT	22	58	3
15HP1A0110	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	17	29	3
15HP1A0110	RT42015	PROJECT WORK	51	132	9
15HP1A0111	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	26	47	3
15HP1A0111	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	24	45	3
15HP1A0111	RT42013D	WATER SHED MANAGEMENT	22	68	3
15HP1A0111	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	20	28	3
15HP1A0111	RT42015	PROJECT WORK	52	130	9
15HP1A0113	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	24	32	3
15HP1A0113	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	23	51	3
15HP1A0113	RT42013D	WATER SHED MANAGEMENT	23	70	3
15HP1A0113	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	23	40	3
15HP1A0113	RT42015	PROJECT WORK	60	140	9
15HP1A0114	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	29	46	3
15HP1A0114	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	24	50	3
15HP1A0114	RT42013D	WATER SHED MANAGEMENT	22	57	3
15HP1A0114	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	24	42	3
15HP1A0114	RT42015	PROJECT WORK	60	140	9
15HP1A0115	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	22	50	3
15HP1A0115	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	26	54	3
15HP1A0115	RT42013D	WATER SHED MANAGEMENT	21	62	3
15HP1A0115	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	19	42	3

	Subcode	Subname	Internal	External	Credits
15HP1A0115	RT42015	PROJECT WORK	54	130	9
	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	26	45	3
	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	26	53	3
	RT42013D	WATER SHED MANAGEMENT	24	70	3
	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	20	49	3
15HP1A0116	RT42015	PROJECT WORK	60	139	9
15HP1A0117	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	17	11	0
15HP1A0117	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	24	35	3
15HP1A0117	RT42013D	WATER SHED MANAGEMENT	19	31	3
	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	21	8	0
	RT42015	PROJECT WORK	51	120	9
15HP1A0118	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	25	36	3
	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	24	30	3
	RT42013D	WATER SHED MANAGEMENT	20	48	3
	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	20	24	3
15HP1A0118	RT42015	PROJECT WORK	52	130	9
	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	18	18	0
15HP1A0119	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	20	30	3
	RT42013D	WATER SHED MANAGEMENT	18	58	3
	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	19	24	3
	RT42015	PROJECT WORK	44	110	9
	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	21	31	3
	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	23	39	3
	RT42013D	WATER SHED MANAGEMENT	24	70	3
	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	16	42	3
15HP1A0120	RT42015	PROJECT WORK	54	134	9
	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	20	32	3
15HP1A0121	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	23	45	3
15HP1A0121	RT42013D	WATER SHED MANAGEMENT	18	66	3
15HP1A0121	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	19	24	3
15HP1A0121	RT42015	PROJECT WORK	50	128	9
15HP1A0122	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	27	47	3
15HP1A0122	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	26	46	3
15HP1A0122	RT42013D	WATER SHED MANAGEMENT	24	51	3
15HP1A0122	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	21	24	3
15HP1A0122	RT42015	PROJECT WORK	56	130	9
15HP1A0124	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	22	49	3
15HP1A0124	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	22	40	3
15HP1A0124	RT42013D	WATER SHED MANAGEMENT	21	53	3
15HP1A0124	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	14	31	3
15HP1A0124	RT42015	PROJECT WORK	49	130	9
15HP1A0125	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	22	36	3
15HP1A0125	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	28	46	3
15HP1A0125	RT42013D	WATER SHED MANAGEMENT	25	63	3
15HP1A0125	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	17	42	3
15HP1A0125	RT42015	PROJECT WORK	60	140	9
15HP1A0126	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	22	31	3
15HP1A0126	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	28	45	3
15HP1A0126	RT42013D	WATER SHED MANAGEMENT	22	39	3
15HP1A0126	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	19	29	3

Htno	Subcode	Subname	Internal	External	Credits
15HP1A0126	RT42015	PROJECT WORK	59	138	9
15HP1A0127	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	20	38	3
15HP1A0127	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	24	42	3
15HP1A0127	RT42013D	WATER SHED MANAGEMENT	19	38	3
15HP1A0127	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	13	27	3
15HP1A0127	RT42015	PROJECT WORK	51	127	9
15HP1A0128	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	26	54	3
15HP1A0128	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	26	47	3
15HP1A0128	RT42013D	WATER SHED MANAGEMENT	22	63	3
15HP1A0128	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	24	31	3
15HP1A0128	RT42015	PROJECT WORK	60	140	9
15HP1A0131	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	17	33	3
15HP1A0131	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	26	37	3
15HP1A0131	RT42013D	WATER SHED MANAGEMENT	22	41	3
15HP1A0131	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	16	42	3
15HP1A0131	RT42015	PROJECT WORK	42	115	9
15HP1A0132	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	28	16	0
15HP1A0132	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	25	41	3
15HP1A0132	RT42013D	WATER SHED MANAGEMENT	23	67	3
15HP1A0132	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	17	32	3
15HP1A0132	RT42015	PROJECT WORK	53	136	9
15HP1A0134	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	18	35	3
15HP1A0134	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	15	51	3
15HP1A0134	RT42013D	WATER SHED MANAGEMENT	22	54	3
15HP1A0134	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	15	15	0
15HP1A0134	RT42015	PROJECT WORK	51	125	9
15HP1A0135	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	21	13	0
15HP1A0135	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	20	46	3
15HP1A0135	RT42013D	WATER SHED MANAGEMENT	22	57	3
15HP1A0135	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	20	1	0
15HP1A0135	RT42015	PROJECT WORK	58	138	9
15HP1A0136	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	20	31	3
15HP1A0136	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	22	55	3
15HP1A0136	RT42013D	WATER SHED MANAGEMENT	19	53	3
15HP1A0136	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	17	24	3
15HP1A0136	RT42015	PROJECT WORK	50	128	9
15HP1A0137	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	22	47	3
15HP1A0137	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	29	44	3
15HP1A0137	RT42013D	WATER SHED MANAGEMENT	23	63	3
15HP1A0137	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	18	36	3
15HP1A0137	RT42015	PROJECT WORK	60	140	9
15HP1A0138	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	19	45	3
15HP1A0138	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	27	33	3
15HP1A0138	RT42013D	WATER SHED MANAGEMENT	22	56	3
15HP1A0138	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	21	24	3
15HP1A0138	RT42015	PROJECT WORK	54	130	9
15HP1A0139	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	25	34	3
15HP1A0139	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	25	55	3
15HP1A0139	RT42013D	WATER SHED MANAGEMENT	22	56	3
15HP1A0139	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	21	7	0

Htno	Subcode	Subname	Internal	External	Credits
15HP1A0139	RT42015	PROJECT WORK	54	129	9
15HP1A0140	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	23	42	3
15HP1A0140	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	24	48	3
15HP1A0140	RT42013D	WATER SHED MANAGEMENT	20	62	3
15HP1A0140	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	17	24	3
15HP1A0140	RT42015	PROJECT WORK	50	128	9
15HP1A0141	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	17	42	3
15HP1A0141	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	25	27	3
15HP1A0141	RT42013D	WATER SHED MANAGEMENT	18	61	3
15HP1A0141	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	23	31	3
15HP1A0141	RT42015	PROJECT WORK	55	130	9
15HP1A0142	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	18	35	3
15HP1A0142	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	22	41	3
15HP1A0142	RT42013D	WATER SHED MANAGEMENT	12	35	3
15HP1A0142	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	15	28	3
15HP1A0142	RT42015	PROJECT WORK	43	110	9
15HP1A0144	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	26	43	3
15HP1A0144	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	19	27	3
15HP1A0144	RT42013D	WATER SHED MANAGEMENT	17	58	3
15HP1A0144	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	16	31	3
15HP1A0144	RT42015	PROJECT WORK	43	120	9
15HP1A0145	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	26	36	3
15HP1A0145	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	22	47	3
15HP1A0145	RT42013D	WATER SHED MANAGEMENT	21	65	3
15HP1A0145	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	17	24	3
15HP1A0145	RT42015	PROJECT WORK	55	130	9
15HP1A0147	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	15	30	3
15HP1A0147		ENGINEERING WITH GEO-SYNTHETICS	23	40	3
15HP1A0147	RT42013D	WATER SHED MANAGEMENT	19	58	3
15HP1A0147	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	15	25	3
15HP1A0147	RT42015	PROJECT WORK	49	128	9
15HP1A0150	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	24	26	3
15HP1A0150	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	21	47	3
15HP1A0150	RT42013D	WATER SHED MANAGEMENT	22	50	3
15HP1A0150	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	17	6	0
15HP1A0150	RT42015	PROJECT WORK	45	116	9
15HP1A0151	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	23	46	3
15HP1A0151	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	29	34	3
15HP1A0151	RT42013D	WATER SHED MANAGEMENT	23	59	3
15HP1A0151	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	21	31	3
15HP1A0151	RT42015	PROJECT WORK	60	140	9
15HP1A0152	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	25	41	3
15HP1A0152	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	29	54	3
15HP1A0152	RT42013D	WATER SHED MANAGEMENT	21	60	3
15HP1A0152	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	20	30	3
15HP1A0152	RT42015	PROJECT WORK	56	138	9
15HP1A0153	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	28	33	3
15HP1A0153	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	27	31	3
15HP1A0153	RT42013D	WATER SHED MANAGEMENT	22	56	3
15HP1A0153	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	23	28	3

Htno	Subcode	Subname	Internal	External	Credits
15HP1A0153	RT42015	PROJECT WORK	60	140	9
15HP1A0154	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	22	35	3
15HP1A0154	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	22	48	3
15HP1A0154	RT42013D	WATER SHED MANAGEMENT	19	58	3
15HP1A0154	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	18	8	0
15HP1A0154	RT42015	PROJECT WORK	57	130	9
15HP1A0155	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	22	28	3
15HP1A0155	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	23	30	3
15HP1A0155	RT42013D	WATER SHED MANAGEMENT	16	48	3
15HP1A0155	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	15	18	0
15HP1A0155	RT42015	PROJECT WORK	51	126	9
15HP1A0159	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	29	55	3
15HP1A0159	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	24	26	3
15HP1A0159	RT42013D	WATER SHED MANAGEMENT	20	57	3
15HP1A0159	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	18	19	0
15HP1A0159	RT42015	PROJECT WORK	54	130	9
15HP1A0201	RT42021	DIGITAL CONTROL SYSTEMS	23	41	3
15HP1A0201	RT42022C	SPECIAL ELECTRICAL MACHINES	22	57	3
15HP1A0201	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	18	35	3
15HP1A0201	RT42024A	OOPS THROUGH JAVA	21	31	3
15HP1A0201	RT42025	PROJECT	50	107	9
15HP1A0202	RT42021	DIGITAL CONTROL SYSTEMS	21	38	3
15HP1A0202	RT42022C	SPECIAL ELECTRICAL MACHINES	23	58	3
15HP1A0202	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	20	30	3
15HP1A0202	RT42024A	OOPS THROUGH JAVA	25	38	3
15HP1A0202	RT42025	PROJECT	55	115	9
15HP1A0204	RT42021	DIGITAL CONTROL SYSTEMS	23	52	3
15HP1A0204	RT42022C		25	49	3
15HP1A0204	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	19	43	3
15HP1A0204	RT42024A	OOPS THROUGH JAVA	22	55	3
15HP1A0204	RT42025	PROJECT	57	115	9
15HP1A0205	RT42021	DIGITAL CONTROL SYSTEMS	25	55	3
15HP1A0205	RT42022C	SPECIAL ELECTRICAL MACHINES	21	44	3
15HP1A0205	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	24	57	3
15HP1A0205	RT42024A	OOPS THROUGH JAVA	25	32	3
15HP1A0205	RT42025	PROJECT	56	117	9
15HP1A0206	RT42021	DIGITAL CONTROL SYSTEMS	24	36	3
15HP1A0206	RT42022C	SPECIAL ELECTRICAL MACHINES	18	58	3
15HP1A0206	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	23	37	3
15HP1A0206	RT42024A	OOPS THROUGH JAVA	21	26	3
15HP1A0206	RT42025	PROJECT	52	105	9
15HP1A0207	RT42021	DIGITAL CONTROL SYSTEMS	19	36	3
15HP1A0207	RT42022C	SPECIAL ELECTRICAL MACHINES	16	41	3
15HP1A0207	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	21	33	3
15HP1A0207	RT42024A	OOPS THROUGH JAVA	18	36	3
15HP1A0207	RT42025	PROJECT	50	106	9
15HP1A0209	RT42021	DIGITAL CONTROL SYSTEMS	25	41	3
15HP1A0209	RT42022C	SPECIAL ELECTRICAL MACHINES	24	50	3
15HP1A0209	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	22	37	3
15HP1A0209	RT42024A	OOPS THROUGH JAVA	24	46	3
1213					

Htno	Subcode	Subname	Internal	External	Credits
15HP1A0209	RT42025	PROJECT	54	105	9
15HP1A0210	RT42021	DIGITAL CONTROL SYSTEMS	22	42	3
15HP1A0210	RT42022C	SPECIAL ELECTRICAL MACHINES	26	44	3
15HP1A0210	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	23	45	3
15HP1A0210	RT42024A	OOPS THROUGH JAVA	21	34	3
15HP1A0210	RT42025	PROJECT	56	125	9
15HP1A0211	RT42021	DIGITAL CONTROL SYSTEMS	24	48	3
15HP1A0211	RT42022C	SPECIAL ELECTRICAL MACHINES	21	53	3
15HP1A0211	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	23	47	3
15HP1A0211	RT42024A	OOPS THROUGH JAVA	23	38	3
15HP1A0211	RT42025	PROJECT	54	118	9
15HP1A0212	RT42021	DIGITAL CONTROL SYSTEMS	27	38	3
15HP1A0212	RT42022C	SPECIAL ELECTRICAL MACHINES	23	65	3
15HP1A0212	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	22	37	3
15HP1A0212	RT42024A	OOPS THROUGH JAVA	21	42	3
15HP1A0212	RT42025	PROJECT	56	112	9
15HP1A0213	RT42021	DIGITAL CONTROL SYSTEMS	20	49	3
15HP1A0213	RT42022C	SPECIAL ELECTRICAL MACHINES	19	55	3
15HP1A0213	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	19	40	3
15HP1A0213	RT42024A	OOPS THROUGH JAVA	26	47	3
15HP1A0213	RT42025	PROJECT	55	118	9
15HP1A0214	RT42021	DIGITAL CONTROL SYSTEMS	20	31	3
15HP1A0214	RT42022C	SPECIAL ELECTRICAL MACHINES	20	52	3
15HP1A0214	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	19	40	3
15HP1A0214	RT42024A	OOPS THROUGH JAVA	23	32	3
15HP1A0214	RT42025	PROJECT	50	110	9
15HP1A0216	RT42021	DIGITAL CONTROL SYSTEMS	26	64	3
15HP1A0216	RT42022C		22	59	3
15HP1A0216	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	24	43	3
15HP1A0216	RT42024A	OOPS THROUGH JAVA	27	41	3
15HP1A0216	RT42025	PROJECT	57	120	9
15HP1A0217	RT42021	DIGITAL CONTROL SYSTEMS	20	48	3
15HP1A0217	RT42022C	SPECIAL ELECTRICAL MACHINES	22	44	3
15HP1A0217	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	23	32	3
15HP1A0217	RT42024A	OOPS THROUGH JAVA	20	30	3
15HP1A0217	RT42025	PROJECT	50	107	9
15HP1A0218	RT42021	DIGITAL CONTROL SYSTEMS	23	37	3
15HP1A0218	RT42022C	SPECIAL ELECTRICAL MACHINES	17	43	3
15HP1A0218	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	19	40	3
15HP1A0218	RT42024A	OOPS THROUGH JAVA	26	47	3
15HP1A0218	RT42025	PROJECT	56	102	9
15HP1A0220	RT42021	DIGITAL CONTROL SYSTEMS	21	43	3
15HP1A0220	RT42022C	SPECIAL ELECTRICAL MACHINES	23	42	3
15HP1A0220	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	21	36	3
15HP1A0220	RT42024A	OOPS THROUGH JAVA	22	28	3
15HP1A0220	RT42025	PROJECT	54	100	9
15HP1A0221	RT42021	DIGITAL CONTROL SYSTEMS	18	11	0
15HP1A0221	RT42022C	SPECIAL ELECTRICAL MACHINES	16	24	3
15HP1A0221	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	15	10	0
15HP1A0221	RT42024A	OOPS THROUGH JAVA	18	14	0
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Htno	Subcode	Subname	Internal	External	Credits
15HP1A0221	RT42025	PROJECT	48	106	9
15HP1A0222	RT42021	DIGITAL CONTROL SYSTEMS	16	18	0
15HP1A0222	RT42022C	SPECIAL ELECTRICAL MACHINES	16	24	3
15HP1A0222	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	14	26	3
15HP1A0222	RT42024A	OOPS THROUGH JAVA	19	27	3
15HP1A0222	RT42025	PROJECT	50	116	9
15HP1A0225	RT42021	DIGITAL CONTROL SYSTEMS	16	3	0
15HP1A0225	RT42022C	SPECIAL ELECTRICAL MACHINES	21	11	0
15HP1A0225	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	13	29	3
15HP1A0225	RT42024A	OOPS THROUGH JAVA	17	3	0
15HP1A0225	RT42025	PROJECT	48	104	9
15HP1A0227	RT42021	DIGITAL CONTROL SYSTEMS	21	41	3
15HP1A0227	RT42022C	SPECIAL ELECTRICAL MACHINES	21	47	3
15HP1A0227	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	16	40	3
15HP1A0227	RT42024A	OOPS THROUGH JAVA	19	24	3
15HP1A0227	RT42025	PROJECT	53	108	9
15HP1A0228	RT42021	DIGITAL CONTROL SYSTEMS	21	40	3
15HP1A0228	RT42022C	SPECIAL ELECTRICAL MACHINES	21	54	3
15HP1A0228	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	19	39	3
15HP1A0228	RT42024A	OOPS THROUGH JAVA	20	24	3
15HP1A0228	RT42025	PROJECT	54	122	9
15HP1A0229	RT42021	DIGITAL CONTROL SYSTEMS	18	26	3
15HP1A0229	RT42022C	SPECIAL ELECTRICAL MACHINES	21	36	3
15HP1A0229	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	17	43	3
15HP1A0229	RT42024A	OOPS THROUGH JAVA	20	35	3
15HP1A0229	RT42025	PROJECT	56	122	9
15HP1A0230	RT42021	DIGITAL CONTROL SYSTEMS	16	17	0
15HP1A0230	RT42022C	SPECIAL ELECTRICAL MACHINES	20	19	0
15HP1A0230	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	13	16	0
15HP1A0230	RT42024A	OOPS THROUGH JAVA	16	4	0
15HP1A0230	RT42025	PROJECT	46	114	9
15HP1A0231	RT42021	DIGITAL CONTROL SYSTEMS	8	5	0
15HP1A0231	RT42022C	SPECIAL ELECTRICAL MACHINES	13	0	0
15HP1A0231	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	8	9	0
15HP1A0231	RT42024A	OOPS THROUGH JAVA	9	0	0
15HP1A0231	RT42025	PROJECT	40	84	9
15HP1A0232	RT42021	DIGITAL CONTROL SYSTEMS	22	53	3
15HP1A0232	RT42022C	SPECIAL ELECTRICAL MACHINES	22	47	3
15HP1A0232	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	19	41	3
15HP1A0232	RT42024A	OOPS THROUGH JAVA	22	30	3
15HP1A0232	RT42025	PROJECT	56	121	9
15HP1A0234	RT42021	DIGITAL CONTROL SYSTEMS	23	24	3
15HP1A0234	RT42022C	SPECIAL ELECTRICAL MACHINES	22	49	3
15HP1A0234	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	19	33	3
15HP1A0234	RT42024A	OOPS THROUGH JAVA	23	31	3
15HP1A0234	RT42025	PROJECT	52	106	9
15HP1A0235	RT42021	DIGITAL CONTROL SYSTEMS	24	52	3
15HP1A0235	RT42022C	SPECIAL ELECTRICAL MACHINES	21	54	3
15HP1A0235	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	21	38	3
	RT42024A	OOPS THROUGH JAVA	22	56	3

Htno	Subcode	Subname	Internal	External	Credits
15HP1A0235	RT42025	PROJECT	50	116	9
15HP1A0236	RT42021	DIGITAL CONTROL SYSTEMS	17	14	0
15HP1A0236	RT42022C	SPECIAL ELECTRICAL MACHINES	22	26	3
15HP1A0236	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	17	27	3
15HP1A0236	RT42024A	OOPS THROUGH JAVA	21	5	0
15HP1A0236	RT42025	PROJECT	52	107	9
15HP1A0237	RT42021	DIGITAL CONTROL SYSTEMS	26	49	3
15HP1A0237	RT42022C	SPECIAL ELECTRICAL MACHINES	26	56	3
15HP1A0237	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	23	46	3
15HP1A0237	RT42024A	OOPS THROUGH JAVA	21	33	3
15HP1A0237	RT42025	PROJECT	56	118	9
15HP1A0238	RT42021	DIGITAL CONTROL SYSTEMS	25	42	3
15HP1A0238	RT42022C	SPECIAL ELECTRICAL MACHINES	23	67	3
15HP1A0238	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	19	32	3
15HP1A0238	RT42024A	OOPS THROUGH JAVA	26	34	3
15HP1A0238	RT42025	PROJECT	54	126	9
15HP1A0239	RT42021	DIGITAL CONTROL SYSTEMS	16	0	0
15HP1A0239	RT42022C	SPECIAL ELECTRICAL MACHINES	17	35	3
15HP1A0239	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	21	32	3
15HP1A0239	RT42024A	OOPS THROUGH JAVA	18	12	0
15HP1A0239	RT42025	PROJECT	46	106	9
15HP1A0240	RT42021	DIGITAL CONTROL SYSTEMS	20	25	3
15HP1A0240	RT42022C	SPECIAL ELECTRICAL MACHINES	23	34	3
15HP1A0240	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	23	32	3
15HP1A0240	RT42024A	OOPS THROUGH JAVA	18	24	3
15HP1A0240	RT42025	PROJECT	48	100	9
15HP1A0242	RT42021	DIGITAL CONTROL SYSTEMS	19	16	0
15HP1A0242	RT42022C	SPECIAL ELECTRICAL MACHINES	18	28	3
15HP1A0242	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	17	28	3
15HP1A0242	RT42024A	OOPS THROUGH JAVA	18	24	3
15HP1A0242	RT42025	PROJECT	46	104	9
15HP1A0243	RT42021	DIGITAL CONTROL SYSTEMS	15	36	3
15HP1A0243	RT42022C	SPECIAL ELECTRICAL MACHINES	20	33	3
15HP1A0243	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	19	35	3
15HP1A0243	RT42024A	OOPS THROUGH JAVA	18	30	3
15HP1A0243	RT42025	PROJECT	46	114	9
15HP1A0244	RT42021	DIGITAL CONTROL SYSTEMS	18	40	3
15HP1A0244	RT42022C	SPECIAL ELECTRICAL MACHINES	22	48	3
15HP1A0244	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	14	37	3
15HP1A0244	RT42024A	OOPS THROUGH JAVA	14	28	3
15HP1A0244	RT42025	PROJECT	56	123	9
15HP1A0301	RT42031	PRODUCTION PLANNING AND CONTROL	14	41	3
15HP1A0301	RT42032	GREEN ENGINEERING SYSTEMS	13	41	3
15HP1A0301	RT42033C	ADVANCED MATERIALS	13	27	3
15HP1A0301	RT42034A	NON DESTRUCTIVE EVALUATION	9	43	3
15HP1A0301	RT42035	PROJECT WORK	39	88	9
15HP1A0303	RT42031	PRODUCTION PLANNING AND CONTROL	14	32	3
15HP1A0303	RT42032	GREEN ENGINEERING SYSTEMS	16	35	3
15HP1A0303	RT42033C	ADVANCED MATERIALS	20	28	3
15HP1A0303	RT42034A	NON DESTRUCTIVE EVALUATION	14	30	3

15HP1A0303   RT42031   PROJECT WORK   43   85   9   15HP1A0304   RT42031   PRODUCTION PLANNING AND CONTROL   18   34   3   3   15HP1A0304   RT42032   CARGEN ENGINEERING SYSTEMS   18   37   3   3   15HP1A0304   RT42032   CARGEN ENGINEERING SYSTEMS   18   37   3   3   3   3   3   3   3   3	Htno	Subcode	Subname	Internal	External	Credits
ISHPIA0304   RT42031   PRODUCTION PLANNING AND CONTROL   18   34   3   15HPIA0304   RT42032   GREEN ENGINEERING SYSTEMS   18   37   3   3   15HPIA0304   RT420336   ADVANCED MATERIALS   16   34   3   3   15HPIA0304   RT420336   ADVANCED MATERIALS   16   39   3   3   15HPIA0304   RT42035   PROJECT WORK   42   106   9   15HPIA0305   RT42031   PRODUCTION PLANNING AND CONTROL   19   8   0   0   15HPIA0305   RT42032   GREEN ENGINEERING SYSTEMS   18   14   0   0   15HPIA0305   RT42032   ADVANCED MATERIALS   18   36   3   15HPIA0305   RT42032   ADVANCED MATERIALS   18   36   3   15HPIA0305   RT42033   ADVANCED MATERIALS   18   36   3   15HPIA0306   RT42035   PROJECT WORK   38   88   9   15HPIA0306   RT42035   PROJECT WORK   38   88   9   15HPIA0306   RT42035   PROJECT WORK   38   88   9   15HPIA0306   RT42032   GREEN ENGINEERING SYSTEMS   14   34   3   3   15HPIA0306   RT42032   GREEN ENGINEERING SYSTEMS   14   34   3   3   15HPIA0306   RT42032   GREEN ENGINEERING SYSTEMS   14   34   3   3   15HPIA0306   RT42032   GREEN ENGINEERING SYSTEMS   16   26   3   15HPIA0306   RT42032   GREEN ENGINEERING SYSTEMS   16   26   3   15HPIA0307   RT42031   PRODUCTION PLANNING AND CONTROL   17   34   3   3   15HPIA0307   RT42031   PRODUCTION PLANNING AND CONTROL   17   34   3   15HPIA0307   RT42032   GREEN ENGINEERING SYSTEMS   18   35   3   3   3   3   3   3   3   3	15HP1A0303	RT42035	PROJECT WORK	43	85	9
15HP1A0304   RT42032   GREEN ENGINEERING SYSTEMS   18   37   3   15HP1A0304   RT42032   ADVANCED MATERIALS   16   34   3   3   15HP1A0304   RT42034   ADVANCED MATERIALS   16   34   3   3   15HP1A0305   RT42035   PROJECT WORK   42   106   9   15HP1A0305   RT42031   PRODUCTION PLANNING AND CONTROL   19   8   0   15HP1A0305   RT42032   GREEN ENGINEERING SYSTEMS   18   14   0   15HP1A0305   RT42033   ADVANCED MATERIALS   18   36   3   3   15HP1A0305   RT42033   ADVANCED MATERIALS   18   36   3   3   15HP1A0305   RT42033   PROJECT WORK   38   88   9   9   15HP1A0305   RT42034   ADVANCED MATERIALS   18   36   3   3   3   3   3   3   3   3						
ISHPIA0304   RT42033C   ADVANCED MATERIALS   16   34   3						
15HP1A0304         RT42034A         NON DESTRUCTIVE EVALUATION         16         39         3           15HP1A0305         RT420355         PROJECT WORK         42         106         9           15HP1A0305         RT42031         PRODUCTION PLANNING AND CONTROL         19         8         0           15HP1A0305         RT42032         GREEN ENGINEERING SYSTEMS         18         14         0           15HP1A0305         RT420334         ADVANCED MATERIALS         18         36         3           15HP1A0305         RT42031         PROJECT WORK         38         88         9           15HP1A0306         RT42032         PROJECT WORK         38         88         9           15HP1A0306         RT42033         PROJECT WORK         38         88         9           15HP1A0306         RT42034         NON DESTRUCTIVE EVALUATION         12         29         3           15HP1A0307         RT42031         PRODUCTION PLANNING AND CONTROL         17         34         3           15HP1A0307         RT42032         GREEN ENGINEERING SYSTEMS         18         3         3           15HP1A0307         RT420330         ADVANCED MATERIALS         17         34         3      <	15HP1A0304	RT42033C				
18HPHA0304         RT42035         PROJECT WORK         42         106         9           18HPHA0305         RT42031         PRODUCTION PLANNING AND CONTROL         19         8         0           18HPHA0305         RT42032         ADVANGED MATERIALS         18         14         0           18HPHA0305         RT42033A         ADVANGED MATERIALS         18         3         3           18HPHA0305         RT42031         PROJECT WORK         38         8         9           18HPHA0306         RT42031         PROJECT WORK         38         8         9           18HPHA0306         RT42032         PROJECT WORK         33         88         9           18HPHA0306         RT42034A         NON DESTRUCTIVE EVALUATION         14         34         3           18HPHA0306         RT42034A         NON DESTRUCTIVE EVALUATION         14         37         3           18HPHA0307         RT42034A         NON DESTRUCTIVE EVALUATION         14         37         3           18HPHA0307         RT42031         PROJECT WORK         37         122         9           18HPHA0307         RT42032         ADVANCED MATERIALS         17         34         3           18HPHA0307			NON DESTRUCTIVE EVALUATION	16		
15HP1A0305         RT42031         PRODUCTION PLANNING AND CONTROL         19         8         0           15HP1A0305         RT420322         GREEN ENGINEERING SYSTEMS         18         14         0           15HP1A0305         RT420324         ADVANCED MATERIALS         18         3         3           15HP1A0305         RT420325         PROJECT WORK         38         88         9           15HP1A0306         RT42031         PRODUCTION PLANNING AND CONTROL         12         29         3           15HP1A0306         RT42032         GREEN ENGINEERING SYSTEMS         14         34         3           15HP1A0306         RT420330         ADVANCED MATERIALS         16         26         3           15HP1A0307         RT42031         PRODUCTION PLANNING AND CONTROL         11         3         3           15HP1A0307         RT42031         PRODUCTION PLANNING AND CONTROL         17         34         3           15HP1A0307         RT420324         PRODUCTION PLANNING AND CONTROL         17         34         3           15HP1A0308         RT420327         REVERDAGE AND AND CONTROL         11         8         0           15HP1A0308         RT420321         PROJECT WORK         37						
15HP1A0305         RT42032         GREEN ENGINEERING SYSTEMS         18         14         0           15HP1A0305         RT42033A         ADVANCED MATERIALS         18         36         3           15HP1A0305         RT42035         RT42035         PROJECT WORK         38         88         9           15HP1A0306         RT42031         PROJECT WORK         38         88         9           15HP1A0306         RT420321         GREEN ENGINEERING SYSTEMS         14         34         3           15HP1A0306         RT42034A         NON DESTRUCTIVE EVALUATION         14         37         3           15HP1A0306         RT42034A         NON DESTRUCTIVE EVALUATION         14         37         3           15HP1A0307         RT42031         PRODUCTION PLANNING AND CONTROL         17         34         3           15HP1A0307         RT42032         CREEN ENGINEERING SYSTEMS         18         35         3           15HP1A0307         RT42033         PROJECT WORK         37         107         34         3           15HP1A0307         RT42033         PROJECT WORK         37         107         34         3           15HP1A0308         RT420323         PROJECT WORK         37 <td>15HP1A0305</td> <td></td> <td>PRODUCTION PLANNING AND CONTROL</td> <td>19</td> <td>8</td> <td>0</td>	15HP1A0305		PRODUCTION PLANNING AND CONTROL	19	8	0
15HP1A0305         RT42034A         NON DESTRUCTIVE EVALUATION         18         42         3           15HP1A0305         RT42035         PROJECT WORK         38         88         9           15HP1A0306         RT42032         GREEN ENGINEERING SYSTEMS         14         34         3           15HP1A0306         RT42032         ADVANCED MATERIALS         16         26         3           15HP1A0306         RT42034A         NON DESTRUCTIVE EVALUATION         14         37         3           15HP1A0307         RT42034         PROJECT WORK         37         122         9           15HP1A0307         RT42031         PROJECT WORK         37         122         9           15HP1A0307         RT42032         GREEN ENGINEERING SYSTEMS         18         35         3           15HP1A0307         RT42034A         NON DESTRUCTIVE EVALUATION         16         30         3           15HP1A0308         RT42035         PROJECT WORK         37         107         9           15HP1A0308         RT42034A         NON DESTRUCTIVE EVALUATION         36         0           15HP1A0308         RT42035         PROJECT WORK         37         107         9           15HP1A0308	15HP1A0305	RT42032	GREEN ENGINEERING SYSTEMS	18	14	0
15HP1A0306         RT42035         PROJECT WORK         38         88         9           15HP1A0306         RT42031         PRODUCTION PLANNING AND CONTROL         12         29         3           15HP1A0306         RT420322         GREEN ENGINEERING SYSTEMS         14         34         3           15HP1A0306         RT42034A         NON DESTRUCTIVE EVALUATION         14         37         3           15HP1A0306         RT42035         PROJECT WORK         37         122         9           15HP1A0307         RT42031         PRODUCTION PLANNING AND CONTROL         17         34         3           15HP1A0307         RT42032         GREEN ENGINEERING SYSTEMS         18         35         3           15HP1A0307         RT420334         ADVANCED MATERIALS         17         34         3           15HP1A0307         RT420334         ADVANCED MATERIALS         17         34         3           15HP1A0307         RT420314         NON DESTRUCTIVE EVALUATION         16         30         3           15HP1A0308         RT42031         PROJECT WORK         37         10         4           15HP1A0308         RT420324         AVANCED MATERIALS         10         4	15HP1A0305	RT42033C	ADVANCED MATERIALS		36	3
15HP1A0306         RT42031         PRODUCTION PLANNING AND CONTROL         12         29         3           15HP1A0306         RT42032         GREEN ENGINEERING SYSTEMS         14         34         3           15HP1A0306         RT42033C         ADVANCED MATERIALS         16         26         3           15HP1A0306         RT42035A         NON DESTRUCTIVE EVALUATION         14         37         3           15HP1A0307         RT42034         NON DESTRUCTIVE EVALUATION         17         34         3           15HP1A0307         RT42032         PROJECT WORK         37         122         9           15HP1A0307         RT42032         GREEN ENGINEERING SYSTEMS         18         35         3           15HP1A0307         RT42033C         ADVANCED MATERIALS         17         34         3           15HP1A0307         RT42034A         NON DESTRUCTIVE EVALUATION         16         30         3           15HP1A0308         RT42034         PRODUCTION PLANNING AND CONTROL         11         8         0           15HP1A0308         RT42032         QREEN ENGINEERING SYSTEMS         6         13         0           15HP1A0308         RT42032A         NON DESTRUCTIVE EVALUATION         3         0			NON DESTRUCTIVE EVALUATION			
15HP1A0306         RT42031         PRODUCTION PLANNING AND CONTROL         12         29         3           15HP1A0306         RT42032         GREEN ENGINEERING SYSTEMS         14         34         3           15HP1A0306         RT42033C         ADVANCED MATERIALS         16         26         3           15HP1A0306         RT42035A         NON DESTRUCTIVE EVALUATION         14         37         3           15HP1A0307         RT42034         NON DESTRUCTIVE EVALUATION         17         34         3           15HP1A0307         RT42032         PROJECT WORK         37         122         9           15HP1A0307         RT42032         GREEN ENGINEERING SYSTEMS         18         35         3           15HP1A0307         RT42033C         ADVANCED MATERIALS         17         34         3           15HP1A0307         RT42034A         NON DESTRUCTIVE EVALUATION         16         30         3           15HP1A0308         RT42034         PRODUCTION PLANNING AND CONTROL         11         8         0           15HP1A0308         RT42032         QREEN ENGINEERING SYSTEMS         6         13         0           15HP1A0308         RT42032A         NON DESTRUCTIVE EVALUATION         3         0						
15HP1A0306         RT42032         GREEN ENGINEERING SYSTEMS         14         34         3           15HP1A0306         RT42034A         ADVANCED MATERIALS         16         26         3           15HP1A0306         RT42034A         NON DESTRUCTIVE EVALUATION         14         37         3           15HP1A0307         RT42031         PRODUCTION PLANNING AND CONTROL         17         34         3           15HP1A0307         RT42032         GREEN ENGINEERING SYSTEMS         18         35         3           15HP1A0307         RT42034A         NON DESTRUCTIVE EVALUATION         16         30         3           15HP1A0307         RT42034A         NON DESTRUCTIVE EVALUATION         16         30         3           15HP1A0308         RT42035         PROJECT WORK         37         107         9           15HP1A0308         RT42031         PRODUCTION PLANNING AND CONTROL         11         8         0           15HP1A0308         RT420323         CREEN ENGINEERING SYSTEMS         6         13         0         0           15HP1A0308         RT42034A         NON DESTRUCTIVE EVALUATION         3         0         0           15HP1A0309         RT42034A         NON DESTRUCTIVE EVALUATION			PRODUCTION PLANNING AND CONTROL			3
15HP1A0306         RT4203AC         ADVANCED MATERIALS         16         26         3           15HP1A0306         RT42034A         NON DESTRUCTIVE EVALUATION         14         37         3           15HP1A0307         RT42031         PRODUCTION PLANNING AND CONTROL         17         34         3           15HP1A0307         RT42032         GREEN ENGINEERING SYSTEMS         18         35         3           15HP1A0307         RT42032A         ADVANCED MATERIALS         17         34         3           15HP1A0307         RT42034A         NON DESTRUCTIVE EVALUATION         16         30         3           15HP1A0308         RT42034         PRODUCTION PLANNING AND CONTROL         11         8         0           15HP1A0308         RT42032         PRODUCTION PLANNING AND CONTROL         11         8         0           15HP1A0308         RT42034         NON DESTRUCTIVE EVALUATION         3         0         0           15HP1A0308         RT42034         NON DESTRUCTIVE EVALUATION         3         0         0           15HP1A0309         RT42034         PRODUCTION PLANNING AND CONTROL         16         18         0           15HP1A0309         RT42031         PRODUCTION PLANNING AND CONTROL						
15HP1A0306         RT42035         PROJECT WORK         37         122         9           15HP1A0307         RT42031         PRODUCTION PLANNING AND CONTROL         17         34         3           15HP1A0307         RT42032         GREEN ENGINEERING SYSTEMS         18         35         3           15HP1A0307         RT42034A         ADVANCED MATERIALS         17         34         3           15HP1A0307         RT42034A         NON DESTRUCTIVE EVALUATION         16         30         3           15HP1A0308         RT42031         PROJECT WORK         37         107         9           15HP1A0308         RT42031         PRODUCTION PLANNING AND CONTROL         11         8         0           15HP1A0308         RT42032         GREEN ENGINEERING SYSTEMS         6         13         0           15HP1A0308         RT42032         ADVANCED MATERIALS         10         4         0           15HP1A0308         RT42032         ADVANCED MATERIALS         38         70         9           15HP1A0308         RT42035         PROJECT WORK         38         70         9           15HP1A0309         RT42032         GREEN ENGINEERING SYSTEMS         16         14         0			ADVANCED MATERIALS			
15HP1A0306         RT42035         PROJECT WORK         37         122         9           15HP1A0307         RT42031         PRODUCTION PLANNING AND CONTROL         17         34         3           15HP1A0307         RT42032         GREEN ENGINEERING SYSTEMS         18         35         3           15HP1A0307         RT42034A         ADVANCED MATERIALS         17         34         3           15HP1A0307         RT42034A         NON DESTRUCTIVE EVALUATION         16         30         3           15HP1A0308         RT42031         PROJECT WORK         37         107         9           15HP1A0308         RT42031         PRODUCTION PLANNING AND CONTROL         11         8         0           15HP1A0308         RT42032         GREEN ENGINEERING SYSTEMS         6         13         0           15HP1A0308         RT42032         ADVANCED MATERIALS         10         4         0           15HP1A0308         RT42032         ADVANCED MATERIALS         38         70         9           15HP1A0308         RT42035         PROJECT WORK         38         70         9           15HP1A0309         RT42032         GREEN ENGINEERING SYSTEMS         16         14         0			NON DESTRUCTIVE EVALUATION			
15HP1A0307         RT42032         GREEN ENGINEERING SYSTEMS         18         35         3           15HP1A0307         RT420334         ADVANCED MATERIALS         17         34         3           15HP1A0307         RT420345         NON DESTRUCTIVE EVALUATION         16         30         3           15HP1A0307         RT42031         PRODUCTION PLANNING AND CONTROL         11         8         0           15HP1A0308         RT42032         GREEN ENGINEERING SYSTEMS         6         13         0           15HP1A0308         RT420332         ADVANCED MATERIALS         10         4         0           15HP1A0308         RT420334         NON DESTRUCTIVE EVALUATION         3         0         0           15HP1A0308         RT42034         NON DESTRUCTIVE EVALUATION         38         70         9           15HP1A0309         RT42031         PRODUCTION PLANNING AND CONTROL         16         18         0           15HP1A0309         RT420332         GREEN ENGINEERING SYSTEMS         16         14         0           15HP1A0310         RT420334         NON DESTRUCTIVE EVALUATION         14         40         3           15HP1A0310         RT42034         PRODUCTION PLANNING AND CONTROL         16 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td>9</td>						9
15HP1A0307         RT42032         GREEN ENGINEERING SYSTEMS         18         35         3           15HP1A0307         RT420334         ADVANCED MATERIALS         17         34         3           15HP1A0307         RT420345         NON DESTRUCTIVE EVALUATION         16         30         3           15HP1A0307         RT42031         PRODUCTION PLANNING AND CONTROL         11         8         0           15HP1A0308         RT42032         GREEN ENGINEERING SYSTEMS         6         13         0           15HP1A0308         RT420332         ADVANCED MATERIALS         10         4         0           15HP1A0308         RT420334         NON DESTRUCTIVE EVALUATION         3         0         0           15HP1A0308         RT42034         NON DESTRUCTIVE EVALUATION         38         70         9           15HP1A0309         RT42031         PRODUCTION PLANNING AND CONTROL         16         18         0           15HP1A0309         RT420332         GREEN ENGINEERING SYSTEMS         16         14         0           15HP1A0310         RT420334         NON DESTRUCTIVE EVALUATION         14         40         3           15HP1A0310         RT42034         PRODUCTION PLANNING AND CONTROL         16 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
15HP1A0307         RT42033C         ADVANCED MATERIALS         17         34         3           15HP1A0307         RT42034A         NON DESTRUCTIVE EVALUATION         16         30         3           15HP1A0307         RT42031         PRODICTI WORK         37         107         9           15HP1A0308         RT42031         PRODICTION PLANNING AND CONTROL         11         8         0           15HP1A0308         RT42032         GREEN ENGINEERING SYSTEMS         6         13         0           15HP1A0308         RT42034A         NON DESTRUCTIVE EVALUATION         3         0         0           15HP1A0308         RT42034         NON DESTRUCTIVE EVALUATION         36         70         9           15HP1A0309         RT42031         PRODUCTION PLANNING AND CONTROL         16         14         0           15HP1A0309         RT420322         GREEN ENGINEERING SYSTEMS         16         14         0           15HP1A0309         RT42034A         NON DESTRUCTIVE EVALUATION         14         40         3           15HP1A0309         RT42034A         NON DESTRUCTIVE EVALUATION         14         40         3           15HP1A0310         RT42031         PRODICTION PLANNING AND CONTROL         16 <td></td> <td></td> <td>GREEN ENGINEERING SYSTEMS</td> <td>18</td> <td></td> <td></td>			GREEN ENGINEERING SYSTEMS	18		
15HP1A0307         RT42034A         NON DESTRUCTIVE EVALUATION         16         30         3           15HP1A0307         RT42035         PROJECT WORK         37         107         9           15HP1A0308         RT42031         PRODUCTION PLANNING AND CONTROL         11         8         0           15HP1A0308         RT42032         GREEN ENGINEERING SYSTEMS         6         13         0           15HP1A0308         RT42033C         ADVANCED MATERIALS         10         4         0           15HP1A0308         RT42034D         NON DESTRUCTIVE EVALUATION         3         0         0           15HP1A0309         RT42031         PRODUCTION PLANNING AND CONTROL         16         18         0           15HP1A0309         RT42032         GREEN ENGINEERING SYSTEMS         16         14         0           15HP1A0309         RT42034D         ADVANCED MATERIALS         13         32         3           15HP1A0309         RT42034D         NON DESTRUCTIVE EVALUATION         14         40         3           15HP1A0310         RT42031         PROJECT WORK         39         89         9           15HP1A0310         RT42032         GREEN ENGINEERING SYSTEMS         20         43         <						
15HP1A0307         RT42035         PROJECT WORK         37         107         9           15HP1A0308         RT42031         PRODUCTION PLANNING AND CONTROL         11         8         0           15HP1A0308         RT42032         GREEN ENGINEERING SYSTEMS         6         13         0           15HP1A0308         RT420324A         NON DESTRUCTIVE EVALUATION         3         0         0           15HP1A0308         RT42034A         NON DESTRUCTIVE EVALUATION         38         70         9           15HP1A0309         RT42031         PROJECT WORK         38         70         9           15HP1A0309         RT42031         PRODUCTION PLANNING AND CONTROL         16         18         0           15HP1A0309         RT42032         GREEN ENGINEERING SYSTEMS         16         14         0           15HP1A0309         RT42034A         NON DESTRUCTIVE EVALUATION         14         40         3           15HP1A0309         RT42035         PROJECT WORK         39         89         9           15HP1A0310         RT42035         PROJECT WORK         38         3           15HP1A0310         RT42032         GREEN ENGINEERING SYSTEMS         20         43         3			NON DESTRUCTIVE EVALUATION	16		3
15HP1A0308         RT42031         PRODUCTION PLANNING AND CONTROL         11         8         0           15HP1A0308         RT42032         GREEN ENGINEERING SYSTEMS         6         13         0           15HP1A0308         RT42033C         ADVANCED MATERIALS         10         4         0           15HP1A0308         RT42034A         NON DESTRUCTIVE EVALUATION         3         0         0           15HP1A0309         RT42031         PROJECT WORK         38         70         9           15HP1A0309         RT42032         PROJECT WORK         38         70         9           15HP1A0309         RT42032         GREEN ENGINEERING SYSTEMS         16         14         0           15HP1A0309         RT42033C         ADVANCED MATERIALS         13         32         3           15HP1A0309         RT42033C         ADVANCED MATERIALS         13         32         3           15HP1A0309         RT42034A         NON DESTRUCTIVE EVALUATION         14         40         3           15HP1A0310         RT42035         PROJECT WORK         39         89         9           15HP1A0310         RT42033C         ADVANCED MATERIALS         18         34         3						
15HP1A0308       RT42032       GREEN ENGINEERING SYSTEMS       6       13       0         15HP1A0308       RT42033C       ADVANCED MATERIALS       10       4       0         15HP1A0308       RT42034A       NON DESTRUCTIVE EVALUATION       3       0       0         15HP1A0309       RT42031       PRODUCTION PLANNING AND CONTROL       16       18       0         15HP1A0309       RT42032       GREEN ENGINEERING SYSTEMS       16       14       0         15HP1A0309       RT42033C       ADVANCED MATERIALS       13       32       3         15HP1A0309       RT42034A       NON DESTRUCTIVE EVALUATION       14       40       3         15HP1A0310       RT42035       PROJECT WORK       39       89       9         15HP1A0310       RT42031       PRODUCTION PLANNING AND CONTROL       16       41       3         15HP1A0310       RT42032       GREEN ENGINEERING SYSTEMS       20       43       3         15HP1A0310       RT42033C       ADVANCED MATERIALS       18       34       3         15HP1A0311       RT42034A       NON DESTRUCTIVE EVALUATION       19       42       3         15HP1A0311       RT42035       PROJECT WORK       52						
15HP1A0308       RT42033C       ADVANCED MATERIALS       10       4       0         15HP1A0308       RT42034A       NON DESTRUCTIVE EVALUATION       3       0       0         15HP1A0309       RT42035       PROJECT WORK       38       70       9         15HP1A0309       RT42031       PRODUCTION PLANNING AND CONTROL       16       18       0         15HP1A0309       RT42032       GREEN ENGINEERING SYSTEMS       16       14       0         15HP1A0309       RT42033C       ADVANCED MATERIALS       13       32       3         15HP1A0309       RT42034A       NON DESTRUCTIVE EVALUATION       14       40       3         15HP1A0310       RT42035       PROJECT WORK       39       89       9         15HP1A0310       RT42032       GREEN ENGINEERING SYSTEMS       20       43       3         15HP1A0310       RT42033C       ADVANCED MATERIALS       18       34       3         15HP1A0311       RT42034A       NON DESTRUCTIVE EVALUATION       19       42       3         15HP1A0311       RT42031       PRODUCTION PLANNING AND CONTROL       21       34       3         15HP1A0311       RT420332       GREEN ENGINEERING SYSTEMS       22						0
15HP1A0308       RT42034A       NON DESTRUCTIVE EVALUATION       3       0       0         15HP1A0308       RT42035       PROJECT WORK       38       70       9         15HP1A0309       RT42031       PRODUCTION PLANNING AND CONTROL       16       18       0         15HP1A0309       RT42032       GREEN ENGINEERING SYSTEMS       16       14       0         15HP1A0309       RT42033C       ADVANCED MATERIALS       13       32       3         15HP1A0309       RT42034A       NON DESTRUCTIVE EVALUATION       14       40       3         15HP1A0309       RT42035       PROJECT WORK       39       89       9         15HP1A0310       RT42031       PRODUCTION PLANNING AND CONTROL       16       41       3         15HP1A0310       RT42032       GREEN ENGINEERING SYSTEMS       20       43       3         15HP1A0310       RT42034A       NON DESTRUCTIVE EVALUATION       19       42       3         15HP1A0311       RT42035       PROJECT WORK       52       120       9         15HP1A0311       RT42032       GREEN ENGINEERING SYSTEMS       22       32       3         15HP1A0311       RT420322       GREEN ENGINEERING SYSTEMS       22						0
15HP1A0308         RT42035         PROJECT WORK         38         70         9           15HP1A0309         RT42031         PRODUCTION PLANNING AND CONTROL         16         18         0           15HP1A0309         RT42032         GREEN ENGINEERING SYSTEMS         16         14         0           15HP1A0309         RT42033C         ADVANCED MATERIALS         13         32         3           15HP1A0309         RT42034A         NON DESTRUCTIVE EVALUATION         14         40         3           15HP1A0310         RT42035         PROJECT WORK         39         89         9           15HP1A0310         RT42032         PRODUCTION PLANNING AND CONTROL         16         41         3           15HP1A0310         RT42032         GREEN ENGINEERING SYSTEMS         20         43         3           15HP1A0310         RT42033C         ADVANCED MATERIALS         18         34         3           15HP1A0311         RT42034A         NON DESTRUCTIVE EVALUATION         19         42         3           15HP1A0311         RT42031         PRODUCTION PLANNING AND CONTROL         21         34         3           15HP1A0311         RT42032         GREEN ENGINEERING SYSTEMS         22         32		RT42034A	NON DESTRUCTIVE EVALUATION			0
15HP1A0309         RT42031         PRODUCTION PLANNING AND CONTROL         16         18         0           15HP1A0309         RT42032         GREEN ENGINEERING SYSTEMS         16         14         0           15HP1A0309         RT42033C         ADVANCED MATERIALS         13         32         3           15HP1A0309         RT42034A         NON DESTRUCTIVE EVALUATION         14         40         3           15HP1A0310         RT42035         PROJECT WORK         39         89         9           15HP1A0310         RT42031         PRODUCTION PLANNING AND CONTROL         16         41         3           15HP1A0310         RT42032         PROJECT WORK         20         43         3           15HP1A0310         RT42033C         ADVANCED MATERIALS         18         34         3           15HP1A0310         RT42034A         NON DESTRUCTIVE EVALUATION         19         42         3           15HP1A0311         RT42035         PROJECT WORK         52         120         9           15HP1A0311         RT42032         GREEN ENGINEERING SYSTEMS         22         32         3           15HP1A0311         RT42033C         ADVANCED MATERIALS         20         28         3 </td <td></td> <td></td> <td></td> <td></td> <td>70</td> <td>9</td>					70	9
15HP1A0309       RT42032       GREEN ENGINEERING SYSTEMS       16       14       0         15HP1A0309       RT42033C       ADVANCED MATERIALS       13       32       3         15HP1A0309       RT42034A       NON DESTRUCTIVE EVALUATION       14       40       3         15HP1A0309       RT42035       PROJECT WORK       39       89       9         15HP1A0310       RT42031       PRODUCTION PLANNING AND CONTROL       16       41       3         15HP1A0310       RT42032       GREEN ENGINEERING SYSTEMS       20       43       3         15HP1A0310       RT42033C       ADVANCED MATERIALS       18       34       3         15HP1A0310       RT42034A       NON DESTRUCTIVE EVALUATION       19       42       3         15HP1A0311       RT42035       PROJECT WORK       52       120       9         15HP1A0311       RT42031       PRODUCTION PLANNING AND CONTROL       21       34       3         15HP1A0311       RT42032       GREEN ENGINEERING SYSTEMS       22       32       3         15HP1A0311       RT42033C       ADVANCED MATERIALS       17       9         15HP1A0312       RT42034       NON DESTRUCTIVE EVALUATION       17       31						
15HP1A0309       RT42033C       ADVANCED MATERIALS       13       32       3         15HP1A0309       RT42034A       NON DESTRUCTIVE EVALUATION       14       40       3         15HP1A0309       RT42035       PROJECT WORK       39       89       9         15HP1A0310       RT42031       PRODUCTION PLANNING AND CONTROL       16       41       3         15HP1A0310       RT42032       GREEN ENGINEERING SYSTEMS       20       43       3         15HP1A0310       RT42033C       ADVANCED MATERIALS       18       34       3         15HP1A0310       RT42034A       NON DESTRUCTIVE EVALUATION       19       42       3         15HP1A0311       RT42035       PROJECT WORK       52       120       9         15HP1A0311       RT42032       GREEN ENGINEERING SYSTEMS       22       32       3         15HP1A0311       RT42032       GREEN ENGINEERING SYSTEMS       22       32       3         15HP1A0311       RT42034A       NON DESTRUCTIVE EVALUATION       17       31       3         15HP1A0312       RT42031       PRODUCTION PLANNING AND CONTROL       19       35       3         15HP1A0312       RT42032       GREEN ENGINEERING SYSTEMS	15HP1A0309	RT42032		16	14	0
15HP1A0309       RT42035       PROJECT WORK       39       89       9         15HP1A0310       RT42031       PRODUCTION PLANNING AND CONTROL       16       41       3         15HP1A0310       RT42032       GREEN ENGINEERING SYSTEMS       20       43       3         15HP1A0310       RT42033C       ADVANCED MATERIALS       18       34       3         15HP1A0310       RT42034A       NON DESTRUCTIVE EVALUATION       19       42       3         15HP1A0310       RT42035       PROJECT WORK       52       120       9         15HP1A0311       RT42035       PROJECT WORK       21       34       3         15HP1A0311       RT42032       GREEN ENGINEERING SYSTEMS       22       32       3         15HP1A0311       RT42033C       ADVANCED MATERIALS       20       28       3         15HP1A0311       RT42034A       NON DESTRUCTIVE EVALUATION       17       31       3         15HP1A0312       RT42031       PRODUCTION PLANNING AND CONTROL       19       35       3         15HP1A0312       RT42032       GREEN ENGINEERING SYSTEMS       20       38       3         15HP1A0312       RT42034A       NON DESTRUCTIVE EVALUATION       19		RT42033C	ADVANCED MATERIALS	13	32	3
15HP1A0310       RT42031       PRODUCTION PLANNING AND CONTROL       16       41       3         15HP1A0310       RT42032       GREEN ENGINEERING SYSTEMS       20       43       3         15HP1A0310       RT42033C       ADVANCED MATERIALS       18       34       3         15HP1A0310       RT42034A       NON DESTRUCTIVE EVALUATION       19       42       3         15HP1A0310       RT42035       PROJECT WORK       52       120       9         15HP1A0311       RT42031       PRODUCTION PLANNING AND CONTROL       21       34       3         15HP1A0311       RT42032       GREEN ENGINEERING SYSTEMS       22       32       3         15HP1A0311       RT42033C       ADVANCED MATERIALS       20       28       3         15HP1A0311       RT42034A       NON DESTRUCTIVE EVALUATION       17       31       3         15HP1A0312       RT42035       PROJECT WORK       49       127       9         15HP1A0312       RT42032       GREEN ENGINEERING SYSTEMS       20       38       3         15HP1A0312       RT42033A       ADVANCED MATERIALS       17       36       3         15HP1A0312       RT42034A       NON DESTRUCTIVE EVALUATION       19 <td></td> <td>RT42034A</td> <td>NON DESTRUCTIVE EVALUATION</td> <td></td> <td></td> <td></td>		RT42034A	NON DESTRUCTIVE EVALUATION			
15HP1A0310       RT42032       GREEN ENGINEERING SYSTEMS       20       43       3         15HP1A0310       RT42033C       ADVANCED MATERIALS       18       34       3         15HP1A0310       RT42034A       NON DESTRUCTIVE EVALUATION       19       42       3         15HP1A0310       RT42035       PROJECT WORK       52       120       9         15HP1A0311       RT42031       PRODUCTION PLANNING AND CONTROL       21       34       3         15HP1A0311       RT42032       GREEN ENGINEERING SYSTEMS       22       32       3         15HP1A0311       RT42033C       ADVANCED MATERIALS       20       28       3         15HP1A0311       RT42034A       NON DESTRUCTIVE EVALUATION       17       31       3         15HP1A0312       RT42031       PRODUCTION PLANNING AND CONTROL       19       35       3         15HP1A0312       RT42032       GREEN ENGINEERING SYSTEMS       20       38       3         15HP1A0312       RT42034A       NON DESTRUCTIVE EVALUATION       19       38       3         15HP1A0312       RT42034A       NON DESTRUCTIVE EVALUATION       19       38       3         15HP1A0312       RT42034A       NON DESTRUCTIVE EVALUATIO	15HP1A0309	RT42035	PROJECT WORK	39	89	9
15HP1A0310       RT42033C       ADVANCED MATERIALS       18       34       3         15HP1A0310       RT42034A       NON DESTRUCTIVE EVALUATION       19       42       3         15HP1A0310       RT42035       PROJECT WORK       52       120       9         15HP1A0311       RT42031       PRODUCTION PLANNING AND CONTROL       21       34       3         15HP1A0311       RT42032       GREEN ENGINEERING SYSTEMS       22       32       3         15HP1A0311       RT42033C       ADVANCED MATERIALS       20       28       3         15HP1A0311       RT42034A       NON DESTRUCTIVE EVALUATION       17       31       3         15HP1A0311       RT42035       PROJECT WORK       49       127       9         15HP1A0312       RT42031       PRODUCTION PLANNING AND CONTROL       19       35       3         15HP1A0312       RT42033C       ADVANCED MATERIALS       17       36       3         15HP1A0312       RT42034A       NON DESTRUCTIVE EVALUATION       19       38       3         15HP1A0312       RT42035       PROJECT WORK       48       128       9         15HP1A0313       RT42031       PRODUCTION PLANNING AND CONTROL       21	15HP1A0310	RT42031	PRODUCTION PLANNING AND CONTROL	16	41	3
15HP1A0310       RT42034A       NON DESTRUCTIVE EVALUATION       19       42       3         15HP1A0310       RT42035       PROJECT WORK       52       120       9         15HP1A0311       RT42031       PRODUCTION PLANNING AND CONTROL       21       34       3         15HP1A0311       RT42032       GREEN ENGINEERING SYSTEMS       22       32       3         15HP1A0311       RT42033C       ADVANCED MATERIALS       20       28       3         15HP1A0311       RT42034A       NON DESTRUCTIVE EVALUATION       17       31       3         15HP1A0311       RT42035       PROJECT WORK       49       127       9         15HP1A0312       RT42031       PRODUCTION PLANNING AND CONTROL       19       35       3         15HP1A0312       RT42032       GREEN ENGINEERING SYSTEMS       20       38       3         15HP1A0312       RT42034A       NON DESTRUCTIVE EVALUATION       19       38       3         15HP1A0313       RT42035       PROJECT WORK       48       128       9         15HP1A0313       RT42031       PRODUCTION PLANNING AND CONTROL       21       11       0         15HP1A0313       RT42032       GREEN ENGINEERING SYSTEMS <td< td=""><td>15HP1A0310</td><td>RT42032</td><td>GREEN ENGINEERING SYSTEMS</td><td>20</td><td>43</td><td>3</td></td<>	15HP1A0310	RT42032	GREEN ENGINEERING SYSTEMS	20	43	3
15HP1A0310       RT42035       PROJECT WORK       52       120       9         15HP1A0311       RT42031       PRODUCTION PLANNING AND CONTROL       21       34       3         15HP1A0311       RT42032       GREEN ENGINEERING SYSTEMS       22       32       3         15HP1A0311       RT42033C       ADVANCED MATERIALS       20       28       3         15HP1A0311       RT42034A       NON DESTRUCTIVE EVALUATION       17       31       3         15HP1A0311       RT42035       PROJECT WORK       49       127       9         15HP1A0312       RT42031       PRODUCTION PLANNING AND CONTROL       19       35       3         15HP1A0312       RT42032       GREEN ENGINEERING SYSTEMS       20       38       3         15HP1A0312       RT42033C       ADVANCED MATERIALS       17       36       3         15HP1A0312       RT42034A       NON DESTRUCTIVE EVALUATION       19       38       3         15HP1A0313       RT42035       PROJECT WORK       48       128       9         15HP1A0313       RT42031       PRODUCTION PLANNING AND CONTROL       21       11       0         15HP1A0313       RT42032       GREEN ENGINEERING SYSTEMS       18	15HP1A0310	RT42033C	ADVANCED MATERIALS	18	34	3
15HP1A0311       RT42031       PRODUCTION PLANNING AND CONTROL       21       34       3         15HP1A0311       RT42032       GREEN ENGINEERING SYSTEMS       22       32       3         15HP1A0311       RT42033C       ADVANCED MATERIALS       20       28       3         15HP1A0311       RT42034A       NON DESTRUCTIVE EVALUATION       17       31       3         15HP1A0311       RT42035       PROJECT WORK       49       127       9         15HP1A0312       RT42031       PRODUCTION PLANNING AND CONTROL       19       35       3         15HP1A0312       RT42032       GREEN ENGINEERING SYSTEMS       20       38       3         15HP1A0312       RT42033C       ADVANCED MATERIALS       17       36       3         15HP1A0312       RT42034A       NON DESTRUCTIVE EVALUATION       19       38       3         15HP1A0313       RT42035       PROJECT WORK       48       128       9         15HP1A0313       RT42031       PRODUCTION PLANNING AND CONTROL       21       11       0         15HP1A0313       RT42032       GREEN ENGINEERING SYSTEMS       18       24       3         15HP1A0313       RT42033C       ADVANCED MATERIALS       1	15HP1A0310	RT42034A	NON DESTRUCTIVE EVALUATION	19	42	3
15HP1A0311       RT42032       GREEN ENGINEERING SYSTEMS       22       32       3         15HP1A0311       RT42033C       ADVANCED MATERIALS       20       28       3         15HP1A0311       RT42034A       NON DESTRUCTIVE EVALUATION       17       31       3         15HP1A0311       RT42035       PROJECT WORK       49       127       9         15HP1A0312       RT42031       PRODUCTION PLANNING AND CONTROL       19       35       3         15HP1A0312       RT42032       GREEN ENGINEERING SYSTEMS       20       38       3         15HP1A0312       RT42033C       ADVANCED MATERIALS       17       36       3         15HP1A0312       RT42034A       NON DESTRUCTIVE EVALUATION       19       38       3         15HP1A0313       RT42035       PROJECT WORK       48       128       9         15HP1A0313       RT42031       PRODUCTION PLANNING AND CONTROL       21       11       0         15HP1A0313       RT42032       GREEN ENGINEERING SYSTEMS       18       24       3         15HP1A0313       RT42033C       ADVANCED MATERIALS       15       17       0	15HP1A0310	RT42035	PROJECT WORK	52	120	9
15HP1A0311       RT42033C       ADVANCED MATERIALS       20       28       3         15HP1A0311       RT42034A       NON DESTRUCTIVE EVALUATION       17       31       3         15HP1A0311       RT42035       PROJECT WORK       49       127       9         15HP1A0312       RT42031       PRODUCTION PLANNING AND CONTROL       19       35       3         15HP1A0312       RT42032       GREEN ENGINEERING SYSTEMS       20       38       3         15HP1A0312       RT42033C       ADVANCED MATERIALS       17       36       3         15HP1A0312       RT42034A       NON DESTRUCTIVE EVALUATION       19       38       3         15HP1A0313       RT42035       PROJECT WORK       48       128       9         15HP1A0313       RT42031       PRODUCTION PLANNING AND CONTROL       21       11       0         15HP1A0313       RT42032       GREEN ENGINEERING SYSTEMS       18       24       3         15HP1A0313       RT42033C       ADVANCED MATERIALS       15       17       0	15HP1A0311	RT42031	PRODUCTION PLANNING AND CONTROL	21	34	3
15HP1A0311       RT42034A       NON DESTRUCTIVE EVALUATION       17       31       3         15HP1A0311       RT42035       PROJECT WORK       49       127       9         15HP1A0312       RT42031       PRODUCTION PLANNING AND CONTROL       19       35       3         15HP1A0312       RT42032       GREEN ENGINEERING SYSTEMS       20       38       3         15HP1A0312       RT42033C       ADVANCED MATERIALS       17       36       3         15HP1A0312       RT42034A       NON DESTRUCTIVE EVALUATION       19       38       3         15HP1A0312       RT42035       PROJECT WORK       48       128       9         15HP1A0313       RT42031       PRODUCTION PLANNING AND CONTROL       21       11       0         15HP1A0313       RT42032       GREEN ENGINEERING SYSTEMS       18       24       3         15HP1A0313       RT42033C       ADVANCED MATERIALS       15       17       0	15HP1A0311	RT42032	GREEN ENGINEERING SYSTEMS	22	32	3
15HP1A0311       RT42035       PROJECT WORK       49       127       9         15HP1A0312       RT42031       PRODUCTION PLANNING AND CONTROL       19       35       3         15HP1A0312       RT42032       GREEN ENGINEERING SYSTEMS       20       38       3         15HP1A0312       RT42033C       ADVANCED MATERIALS       17       36       3         15HP1A0312       RT42034A       NON DESTRUCTIVE EVALUATION       19       38       3         15HP1A0312       RT42035       PROJECT WORK       48       128       9         15HP1A0313       RT42031       PRODUCTION PLANNING AND CONTROL       21       11       0         15HP1A0313       RT42032       GREEN ENGINEERING SYSTEMS       18       24       3         15HP1A0313       RT42033C       ADVANCED MATERIALS       15       17       0	15HP1A0311	RT42033C	ADVANCED MATERIALS	20	28	3
15HP1A0312       RT42031       PRODUCTION PLANNING AND CONTROL       19       35       3         15HP1A0312       RT42032       GREEN ENGINEERING SYSTEMS       20       38       3         15HP1A0312       RT42033C       ADVANCED MATERIALS       17       36       3         15HP1A0312       RT42034A       NON DESTRUCTIVE EVALUATION       19       38       3         15HP1A0312       RT42035       PROJECT WORK       48       128       9         15HP1A0313       RT42031       PRODUCTION PLANNING AND CONTROL       21       11       0         15HP1A0313       RT42032       GREEN ENGINEERING SYSTEMS       18       24       3         15HP1A0313       RT42033C       ADVANCED MATERIALS       15       17       0	15HP1A0311	RT42034A	NON DESTRUCTIVE EVALUATION	17	31	3
15HP1A0312       RT42032       GREEN ENGINEERING SYSTEMS       20       38       3         15HP1A0312       RT42033C       ADVANCED MATERIALS       17       36       3         15HP1A0312       RT42034A       NON DESTRUCTIVE EVALUATION       19       38       3         15HP1A0312       RT42035       PROJECT WORK       48       128       9         15HP1A0313       RT42031       PRODUCTION PLANNING AND CONTROL       21       11       0         15HP1A0313       RT42032       GREEN ENGINEERING SYSTEMS       18       24       3         15HP1A0313       RT42033C       ADVANCED MATERIALS       15       17       0	15HP1A0311	RT42035	PROJECT WORK	49	127	9
15HP1A0312       RT42033C       ADVANCED MATERIALS       17       36       3         15HP1A0312       RT42034A       NON DESTRUCTIVE EVALUATION       19       38       3         15HP1A0312       RT42035       PROJECT WORK       48       128       9         15HP1A0313       RT42031       PRODUCTION PLANNING AND CONTROL       21       11       0         15HP1A0313       RT42032       GREEN ENGINEERING SYSTEMS       18       24       3         15HP1A0313       RT42033C       ADVANCED MATERIALS       15       17       0	15HP1A0312	RT42031	PRODUCTION PLANNING AND CONTROL	19	35	3
15HP1A0312       RT42034A       NON DESTRUCTIVE EVALUATION       19       38       3         15HP1A0312       RT42035       PROJECT WORK       48       128       9         15HP1A0313       RT42031       PRODUCTION PLANNING AND CONTROL       21       11       0         15HP1A0313       RT42032       GREEN ENGINEERING SYSTEMS       18       24       3         15HP1A0313       RT42033C       ADVANCED MATERIALS       15       17       0	15HP1A0312	RT42032	GREEN ENGINEERING SYSTEMS	20	38	3
15HP1A0312       RT42035       PROJECT WORK       48       128       9         15HP1A0313       RT42031       PRODUCTION PLANNING AND CONTROL       21       11       0         15HP1A0313       RT42032       GREEN ENGINEERING SYSTEMS       18       24       3         15HP1A0313       RT42033C       ADVANCED MATERIALS       15       17       0	15HP1A0312	RT42033C	ADVANCED MATERIALS	17	36	3
15HP1A0313       RT42031       PRODUCTION PLANNING AND CONTROL       21       11       0         15HP1A0313       RT42032       GREEN ENGINEERING SYSTEMS       18       24       3         15HP1A0313       RT42033C       ADVANCED MATERIALS       15       17       0	15HP1A0312	RT42034A	NON DESTRUCTIVE EVALUATION	19	38	3
15HP1A0313       RT42032       GREEN ENGINEERING SYSTEMS       18       24       3         15HP1A0313       RT42033C       ADVANCED MATERIALS       15       17       0	15HP1A0312	RT42035	PROJECT WORK	48	128	9
15HP1A0313 RT42033C ADVANCED MATERIALS 15 17 0	15HP1A0313	RT42031	PRODUCTION PLANNING AND CONTROL	21	11	0
	15HP1A0313	RT42032	GREEN ENGINEERING SYSTEMS	18	24	3
15HD1A0212   DT12021A   NON DESTRUCTIVE EVALUATION	15HP1A0313	RT42033C	ADVANCED MATERIALS	15	17	0
IONTIAUSTS   KT42US4A   INOIN DESTRUCTIVE EVALUATION   14   32   3	15HP1A0313	RT42034A	NON DESTRUCTIVE EVALUATION	14	32	3

Htno	Subcode	Subname	Internal	External	Credits
15HP1A0313	RT42035	PROJECT WORK	46	110	9
15HP1A0315	RT42031	PRODUCTION PLANNING AND CONTROL	17	39	3
15HP1A0315	RT42032	GREEN ENGINEERING SYSTEMS	16	43	3
15HP1A0315	RT42033C	ADVANCED MATERIALS	16	30	3
15HP1A0315	RT42034A	NON DESTRUCTIVE EVALUATION	8	38	3
15HP1A0315	RT42035	PROJECT WORK	29	75	9
15HP1A0316	RT42031	PRODUCTION PLANNING AND CONTROL	18	26	3
15HP1A0316	RT42032	GREEN ENGINEERING SYSTEMS	15	29	3
15HP1A0316	RT42033C	ADVANCED MATERIALS	18	24	3
15HP1A0316	RT42034A	NON DESTRUCTIVE EVALUATION	15	9	0
15HP1A0316	RT42035	PROJECT WORK	52	135	9
15HP1A0317	RT42031	PRODUCTION PLANNING AND CONTROL	16	33	3
15HP1A0317	RT42032	GREEN ENGINEERING SYSTEMS	16	37	3
15HP1A0317	RT42033C	ADVANCED MATERIALS	16	31	3
15HP1A0317	RT42034A	NON DESTRUCTIVE EVALUATION	8	27	0
15HP1A0317	RT42035	PROJECT WORK	30	82	9
15HP1A0318	RT42031	PRODUCTION PLANNING AND CONTROL	20	16	0
15HP1A0318	RT42032	GREEN ENGINEERING SYSTEMS	19	24	3
15HP1A0318	RT42033C	ADVANCED MATERIALS	16	25	3
15HP1A0318	RT42034A	NON DESTRUCTIVE EVALUATION	12	34	3
15HP1A0318	RT42035	PROJECT WORK	25	97	9
15HP1A0320	RT42031	PRODUCTION PLANNING AND CONTROL	23	39	3
15HP1A0320	RT42032	GREEN ENGINEERING SYSTEMS	20	46	3
15HP1A0320	RT42033C	ADVANCED MATERIALS	19	36	3
15HP1A0320	RT42034A	NON DESTRUCTIVE EVALUATION	20	50	3
15HP1A0320	RT42035	PROJECT WORK	43	103	9
15HP1A0321	RT42031	PRODUCTION PLANNING AND CONTROL	23	32	3
15HP1A0321	RT42032	GREEN ENGINEERING SYSTEMS	22	36	3
15HP1A0321	RT42033C	ADVANCED MATERIALS	20	33	3
15HP1A0321	RT42034A	NON DESTRUCTIVE EVALUATION	22	33	3
15HP1A0321	RT42035	PROJECT WORK	56	135	9
15HP1A0323	RT42031	PRODUCTION PLANNING AND CONTROL	17	35	3
15HP1A0323	RT42032	GREEN ENGINEERING SYSTEMS	19	33	3
15HP1A0323	RT42033C	ADVANCED MATERIALS	21	25	3
15HP1A0323	RT42034A	NON DESTRUCTIVE EVALUATION	16	25	3
15HP1A0323	RT42035	PROJECT WORK	49	129	9
15HP1A0324	RT42031	PRODUCTION PLANNING AND CONTROL	20	29	3
15HP1A0324	RT42032	GREEN ENGINEERING SYSTEMS	21	38	3
15HP1A0324	RT42033C	ADVANCED MATERIALS	21	35	3
15HP1A0324	RT42034A	NON DESTRUCTIVE EVALUATION	20	40	3
15HP1A0324	RT42035	PROJECT WORK	57	136	9
15HP1A0325	RT42031	PRODUCTION PLANNING AND CONTROL	12	15	0
15HP1A0325	RT42032	GREEN ENGINEERING SYSTEMS	11	40	3
15HP1A0325	RT42033C	ADVANCED MATERIALS	14	26	3
15HP1A0325	RT42034A	NON DESTRUCTIVE EVALUATION	9	16	0
15HP1A0325	RT42035	PROJECT WORK	33	98	9
15HP1A0326	RT42031	PRODUCTION PLANNING AND CONTROL	12	21	0
15HP1A0326	RT42032	GREEN ENGINEERING SYSTEMS	9	15	0
15HP1A0326	RT42033C	ADVANCED MATERIALS	10	27	0
15HP1A0326	RT42034A	NON DESTRUCTIVE EVALUATION	10	5	0

Htno	Subcode	Subname	Internal	External	Credits
15HP1A0326	RT42035	PROJECT WORK	34	76	9
15HP1A0329	RT42031	PRODUCTION PLANNING AND CONTROL	18	37	3
15HP1A0329	RT42032	GREEN ENGINEERING SYSTEMS	14	43	3
15HP1A0329	RT42033C	ADVANCED MATERIALS	18	35	3
15HP1A0329	RT42034A	NON DESTRUCTIVE EVALUATION	17	45	3
15HP1A0329	RT42035	PROJECT WORK	39	110	9
15HP1A0331	RT42031	PRODUCTION PLANNING AND CONTROL	15	12	0
15HP1A0331	RT42032	GREEN ENGINEERING SYSTEMS	16	17	0
15HP1A0331	RT42033C	ADVANCED MATERIALS	15	25	3
15HP1A0331	RT42034A	NON DESTRUCTIVE EVALUATION	13	31	3
15HP1A0331	RT42035	PROJECT WORK	33	98	9
15HP1A0332	RT42031	PRODUCTION PLANNING AND CONTROL	18	39	3
15HP1A0332	RT42032	GREEN ENGINEERING SYSTEMS	18	36	3
15HP1A0332	RT42033C	ADVANCED MATERIALS	15	26	3
15HP1A0332	RT42034A	NON DESTRUCTIVE EVALUATION	11	40	3
15HP1A0332	RT42035	PROJECT WORK	30	95	9
15HP1A0333	RT42031	PRODUCTION PLANNING AND CONTROL	18	35	3
15HP1A0333	RT42032	GREEN ENGINEERING SYSTEMS	14	32	3
15HP1A0333	RT42033C	ADVANCED MATERIALS	12	28	3
15HP1A0333	RT42034A	NON DESTRUCTIVE EVALUATION	6	27	0
15HP1A0333	RT42035	PROJECT WORK	33	80	9
15HP1A0334	RT42031	PRODUCTION PLANNING AND CONTROL	21	46	3
15HP1A0334	RT42032	GREEN ENGINEERING SYSTEMS	19	47	3
15HP1A0334	RT42033C	ADVANCED MATERIALS	23	34	3
15HP1A0334	RT42034A	NON DESTRUCTIVE EVALUATION	18	39	3
15HP1A0334	RT42035	PROJECT WORK	49	136	9
15HP1A0336	RT42031	PRODUCTION PLANNING AND CONTROL	14	17	0
15HP1A0336	RT42032	GREEN ENGINEERING SYSTEMS	13	28	3
15HP1A0336	RT42033C	ADVANCED MATERIALS	16	11	0
15HP1A0336	RT42034A	NON DESTRUCTIVE EVALUATION	15	30	3
15HP1A0336	RT42035	PROJECT WORK	36	75	9
15HP1A0337	RT42031	PRODUCTION PLANNING AND CONTROL	23	38	3
15HP1A0337	RT42032	GREEN ENGINEERING SYSTEMS	17	38	3
15HP1A0337	RT42033C	ADVANCED MATERIALS	14	32	3
15HP1A0337	RT42034A	NON DESTRUCTIVE EVALUATION	14	41	3
15HP1A0337	RT42035	PROJECT WORK	38	98	9
15HP1A0338	RT42031	PRODUCTION PLANNING AND CONTROL	18	34	3
15HP1A0338	RT42032	GREEN ENGINEERING SYSTEMS	15	25	3
15HP1A0338	RT42033C	ADVANCED MATERIALS	16	25	3
15HP1A0338	RT42034A	NON DESTRUCTIVE EVALUATION	16	29	3
15HP1A0338	RT42035	PROJECT WORK	41	110	9
15HP1A0339	RT42031	PRODUCTION PLANNING AND CONTROL	12	30	3
15HP1A0339	RT42032	GREEN ENGINEERING SYSTEMS	13	27	3
15HP1A0339	RT42033C	ADVANCED MATERIALS	12	14	0
15HP1A0339	RT42034A	NON DESTRUCTIVE EVALUATION	6	18	0
15HP1A0339	RT42035	PROJECT WORK	25	80	9
15HP1A0340	RT42031	PRODUCTION PLANNING AND CONTROL	16	20	0
15HP1A0340	RT42032	GREEN ENGINEERING SYSTEMS	15	14	0
15HP1A0340	RT42033C	ADVANCED MATERIALS	12	24	0
15HP1A0340	RT42034A	NON DESTRUCTIVE EVALUATION	7	30	0

Htno	Subcode	Subname	Internal	External	Credits
15HP1A0340	RT42035	PROJECT WORK	38	95	9
15HP1A0341	RT42031	PRODUCTION PLANNING AND CONTROL	10	33	3
15HP1A0341	RT42032	GREEN ENGINEERING SYSTEMS	15	37	3
15HP1A0341	RT42033C	ADVANCED MATERIALS	16	28	3
15HP1A0341	RT42034A	NON DESTRUCTIVE EVALUATION	9	41	3
15HP1A0341	RT42035	PROJECT WORK	24	70	9
15HP1A0342	RT42031	PRODUCTION PLANNING AND CONTROL	14	29	3
15HP1A0342	RT42032	GREEN ENGINEERING SYSTEMS	14	26	3
15HP1A0342	RT42033C	ADVANCED MATERIALS	18	27	3
15HP1A0342	RT42034A	NON DESTRUCTIVE EVALUATION	16	28	3
15HP1A0342	RT42035	PROJECT WORK	45	106	9
15HP1A0343	RT42031	PRODUCTION PLANNING AND CONTROL	20	46	3
15HP1A0343	RT42032	GREEN ENGINEERING SYSTEMS	20	46	3
15HP1A0343	RT42033C	ADVANCED MATERIALS	20	30	3
15HP1A0343	RT42034A	NON DESTRUCTIVE EVALUATION	15	38	3
15HP1A0343	RT42035	PROJECT WORK	35	115	9
15HP1A0344	RT42031	PRODUCTION PLANNING AND CONTROL	14	26	3
15HP1A0344	RT42032	GREEN ENGINEERING SYSTEMS	16	24	3
15HP1A0344	RT42033C	ADVANCED MATERIALS	16	35	3
15HP1A0344	RT42034A	NON DESTRUCTIVE EVALUATION	11	35	3
15HP1A0344	RT42035	PROJECT WORK	34	110	9
15HP1A0345	RT42031	PRODUCTION PLANNING AND CONTROL	7	35	3
15HP1A0345	RT42032	GREEN ENGINEERING SYSTEMS	6	42	3
15HP1A0345	RT42033C	ADVANCED MATERIALS	14	17	0
15HP1A0345	RT42034A	NON DESTRUCTIVE EVALUATION	9	37	3
15HP1A0345	RT42035	PROJECT WORK	26	77	9
15HP1A0346	RT42031	PRODUCTION PLANNING AND CONTROL	19	32	3
15HP1A0346	RT42032	GREEN ENGINEERING SYSTEMS	17	25	3
15HP1A0346	RT42033C	ADVANCED MATERIALS	18	24	3
15HP1A0346	RT42034A	NON DESTRUCTIVE EVALUATION	16	29	3
15HP1A0346	RT42035	PROJECT WORK	35	126	9
15HP1A0347	RT42031	PRODUCTION PLANNING AND CONTROL	18	43	3
15HP1A0347	RT42032	GREEN ENGINEERING SYSTEMS	19	39	3
15HP1A0347	RT42033C	ADVANCED MATERIALS	20	41	3
15HP1A0347	RT42034A	NON DESTRUCTIVE EVALUATION	14	55	3
15HP1A0347	RT42035	PROJECT WORK	38	101	9
15HP1A0348	RT42031	PRODUCTION PLANNING AND CONTROL	18	16	0
15HP1A0348	RT42032	GREEN ENGINEERING SYSTEMS	15	25	3
15HP1A0348	RT42033C	ADVANCED MATERIALS	19	24	3
15HP1A0348	RT42034A	NON DESTRUCTIVE EVALUATION	13	29	3
15HP1A0348	RT42035	PROJECT WORK	29	86	9
15HP1A0349	RT42031	PRODUCTION PLANNING AND CONTROL	18	41	3
15HP1A0349	RT42032	GREEN ENGINEERING SYSTEMS	19	43	3
15HP1A0349	RT42033C	ADVANCED MATERIALS	17	32	3
15HP1A0349	RT42034A	NON DESTRUCTIVE EVALUATION	16	43	3
15HP1A0349	RT42035	PROJECT WORK	31	80	9
15HP1A0350	RT42031	PRODUCTION PLANNING AND CONTROL	21	35	3
15HP1A0350	RT42032	GREEN ENGINEERING SYSTEMS	18	36	3
15HP1A0350	RT42033C	ADVANCED MATERIALS	24	37	3
15HP1A0350	RT42034A	NON DESTRUCTIVE EVALUATION	13	31	3

15HP1A0350   RT42035   PROJECT WORK   28   110   9   15HP1A0352   RT42032   PRODUCTION PLANNING AND CONTROL   22   33   3   3   3   3   3   3   3	Htno	Subcode	Subname	Internal	External	Credits
15HP1A0352   RT42032   GREEN ENGINEERING SYSTEMS   16   26   3   15HP1A0352   RT42034   ADVANCED MATERIALS   16   26   3   3   15HP1A0352   RT42035   RT42035   RODUCTION PLANNING AND CONTROL   22   30   3   3   15HP1A0354   RT42035   PROJECT WORK   30   80   9   9   15HP1A0354   RT42032   GREEN ENGINEERING SYSTEMS   18   33   3   3   15HP1A0354   RT42032   ADVANCED MATERIALS   17   28   3   3   15HP1A0354   RT42032   ADVANCED MATERIALS   17   28   3   15HP1A0354   RT42035   PROJECT WORK   55   135   9   15HP1A0357   RT42035   PROJECT WORK   55   135   9   15HP1A0357   RT42032   ADVANCED MATERIALS   17   28   3   15HP1A0357   RT42032   ADVANCED MATERIALS   18   26   3   15HP1A0358   RT42032   ADVANCED MATERIALS   18   26   3   15HP1A0358   RT42031   PRODUCTION PLANNING AND CONTROL   17   26   3   15HP1A0358   RT42031   PRODUCTION PLANNING AND CONTROL   17   26   3   15HP1A0358   RT42031   PRODUCTION PLANNING AND CONTROL   17   26   3   15HP1A0358   RT42032   GREEN ENGINEERING SYSTEMS   13   33   3   3   15HP1A0358   RT42032   GREEN ENGINEERING SYSTEMS   13   33   3   3   15HP1A0358   RT42034   AND NESTRUCTIVE EVALUATION   11   33   3   3   15HP1A0358   RT42035   PROJECT WORK   31   104   9   9   9   9   9   9   9   9   9	15HP1A0350	RT42035	PROJECT WORK	26	110	9
15HP1A0352   RT42033C   ADVANCED MATERIALS   16   26   3   3   15HP1A0352   RT42034A   NON DESTRUCTIVE EVALUATION   16   38   3   3   3   15HP1A0354   RT42031   PRODUCTION PLANNING AND CONTROL   22   30   3   3   3   15HP1A0354   RT42032   GREEN ENGINEERING SYSTEMS   18   33   3   3   15HP1A0354   RT42032   GREEN ENGINEERING SYSTEMS   18   33   3   3   15HP1A0354   RT42034A   NON DESTRUCTIVE EVALUATION   19   41   3   15HP1A0357   RT42031   PRODUCTION PLANNING AND CONTROL   22   31   3   3   15HP1A0357   RT42031   PRODUCTION PLANNING AND CONTROL   22   31   3   3   3   15HP1A0357   RT42032   GREEN ENGINEERING SYSTEMS   16   43   3   3   3   15HP1A0357   RT42032   GREEN ENGINEERING SYSTEMS   16   43   3   3   3   15HP1A0357   RT42032   GREEN ENGINEERING SYSTEMS   16   43   3   3   3   15HP1A0357   RT42032   GREEN ENGINEERING SYSTEMS   16   43   3   3   3   3   15HP1A0357   RT42032   GREEN ENGINEERING SYSTEMS   16   43   3   3   3   3   15HP1A0357   RT42034   NON DESTRUCTIVE EVALUATION   12   43   3   3   3   3   15HP1A0358   RT42031   PRODUCTION PLANNING AND CONTROL   17   26   3   3   3   3   3   3   15HP1A0358   RT42031   PRODUCTION PLANNING AND CONTROL   17   28   3   3   3   3   3   3   3   3   3	15HP1A0352	RT42031	PRODUCTION PLANNING AND CONTROL	22	33	3
15HP1A0352   RT42034A   RT42035   RT42035   RT42035   RT42035   RT42035   RT42035   RT42036   RT42037   RT42037   RT42037   RPODUCTION PLANNING AND CONTROL   22   30   3   3   3   3   3   15HP1A0354   RT42032   GREEN ENGINEERING SYSTEMS   18   33   3   3   15HP1A0354   RT42032   RAVANCED MATERIALS   17   28   3   3   15HP1A0354   RT42035   RAVANCED MATERIALS   17   28   3   3   15HP1A0354   RT42035   RAVANCED MATERIALS   17   28   3   15HP1A0357   RT42031   RODIECT WORK   55   135   9   15HP1A0357   RT42031   RODIECT WORK   55   135   9   15HP1A0357   RT42032   GREEN ENGINEERING SYSTEMS   16   43   3   3   15HP1A0357   RT42032   GREEN ENGINEERING SYSTEMS   16   43   3   3   15HP1A0357   RT42032   GREEN ENGINEERING SYSTEMS   16   43   3   3   15HP1A0357   RT42032   GREEN ENGINEERING SYSTEMS   16   43   3   3   15HP1A0358   RT42032   GREEN ENGINEERING SYSTEMS   16   43   3   3   15HP1A0358   RT42032   GREEN ENGINEERING SYSTEMS   17   26   3   3   15HP1A0358   RT42032   GREEN ENGINEERING SYSTEMS   17   28   3   3   15HP1A0358   RT42032   GREEN ENGINEERING SYSTEMS   17   28   3   3   15HP1A0358   RT42032   GREEN ENGINEERING SYSTEMS   17   28   3   3   15HP1A0358   RT42032   GREEN ENGINEERING SYSTEMS   17   28   3   3   15HP1A0358   RT42032   GREEN ENGINEERING SYSTEMS   17   40   3   15HP1A0361   RT42034   PRODUCTION PLANNING AND CONTROL   18   35   3   3   15HP1A0361   RT42034   PRODUCTION PLANNING AND CONTROL   18   35   3   3   15HP1A0361   RT42034   PRODUCTION PLANNING AND CONTROL   18   35   3   3   15HP1A0361   RT420340   PRODUCTION PLANNING AND CONTROL   28   43   3   3   15HP1A0361   RT420340   PRODUCTION PLANNING AND CONTROL   28   43   3   3   15HP1A0361   RT420340   PRODUCTION PLANNING AND CONTROL   28   43   3   3   15HP1A0362   RT420340   PRODUCTION PLANNING AND CONTROL   28   43   3   3   15HP1A0362   RT420340   PRODUCTION PLANNING AND CONTROL   28   43   3   3   15HP1A0366   RT420340   PRODUCTION PLANNING AND CONTROL   28   45   5   3   3   15HP1A0366   RT420340   PRODUCTION PLANNING AND CONTROL   2	15HP1A0352	RT42032	GREEN ENGINEERING SYSTEMS	18	33	3
15HP1A0352	15HP1A0352	RT42033C	ADVANCED MATERIALS	16	26	3
15HP1A0354   RT42031   PRODUCTION PLANNING AND CONTROL   22   30   3   3   3   3   3   3   3   3	15HP1A0352	RT42034A	NON DESTRUCTIVE EVALUATION	16	38	3
15HP1A0354         RT42032         GREEN ENGINEERING SYSTEMS         18         33         3           15HP1A0354         RT42033C         ADVANCED MATERIALS         17         28         3           15HP1A0354         RT42033A         NON DESTRUCTIVE EVALUATION         19         41         3           15HP1A0357         RT42031         PRODUCTION PLANNING AND CONTROL         22         31         3           15HP1A0357         RT420322         GREEN ENGINEERING SYSTEMS         16         43         3           15HP1A0357         RT420324         ADVANCED MATERIALS         18         26         3           15HP1A0357         RT42034A         NON DESTRUCTIVE EVALUATION         12         43         3           15HP1A0358         RT42031         PRODUCTION PLANNING AND CONTROL         17         26         3           15HP1A0358         RT420329         PROJECT WORK         54         130         9           15HP1A0358         RT420320         GREEN ENGINEERING SYSTEMS         13         33         3           15HP1A0358         RT420320         ADVANCED MATERIALS         17         28         3           15HP1A0358         RT42034A         NON DESTRUCTIVE EVALUATION         11         33	15HP1A0352	RT42035	PROJECT WORK	30	80	9
15HP1A0354         RT42033C         ADVANCED MATERIALS         17         28         3           15HP1A0354         RT42034A         NON DESTRUCTIVE EVALUATION         19         41         3           15HP1A0357         RT42031         PROJECT WORK         55         135         9           15HP1A0357         RT42032         REEN ENGINEERING SYSTEMS         16         43         3           15HP1A0357         RT42032         CREEN ENGINEERING SYSTEMS         16         43         3           15HP1A0357         RT42034A         NON DESTRUCTIVE EVALUATION         12         43         3           15HP1A0358         RT42035         PROJECT WORK         54         130         9           15HP1A0358         RT42032         GREEN ENGINEERING SYSTEMS         13         33         3           15HP1A0358         RT42032         GREEN ENGINEERING SYSTEMS         17         28         3           15HP1A0358         RT420330         ADVANCED MATERIALS         17         28         3           15HP1A0358         RT42031         PROJECT WORK         31         104         9           15HP1A0361         RT42031         PROJECT WORK         31         104         9	15HP1A0354	RT42031	PRODUCTION PLANNING AND CONTROL	22	30	3
15HP1A0354   RT42034A   NON DESTRUCTIVE EVALUATION   19	15HP1A0354	RT42032	GREEN ENGINEERING SYSTEMS	18	33	3
15HP1A0354   RT42035   PROJECT WORK   55   135   9   15HP1A0357   RT42031   PRODUCTION PLANNING AND CONTROL   22   31   3   3   3   15HP1A0357   RT420320   GREEN ENGINEERING SYSTEMS   16   43   3   3   15HP1A0357   RT420336   ADVANCED MATERIALS   18   26   3   3   15HP1A0357   RT420354   NON DESTRUCTIVE EVALUATION   12   43   3   3   15HP1A0357   RT420355   PROJECT WORK   54   130   9   9   15HP1A0358   RT42031   PRODUCTION PLANNING AND CONTROL   17   26   3   3   15HP1A0358   RT42032   GREEN ENGINEERING SYSTEMS   13   33   3   3   15HP1A0358   RT42032   GREEN ENGINEERING SYSTEMS   17   28   3   3   15HP1A0358   RT42034A   NON DESTRUCTIVE EVALUATION   11   33   3   3   15HP1A0358   RT42034A   NON DESTRUCTIVE EVALUATION   11   33   3   3   15HP1A0358   RT42034A   NON DESTRUCTIVE EVALUATION   11   33   3   15HP1A0358   RT42034A   PROJUCTION PLANNING AND CONTROL   18   35   3   15HP1A0361   RT42031   PROJUCTION PLANNING AND CONTROL   18   35   3   15HP1A0361   RT420320   GREEN ENGINEERING SYSTEMS   17   40   3   15HP1A0361   RT420330   POWER PLANT ENGINEERING   22   46   3   15HP1A0361   RT42034A   NON DESTRUCTIVE EVALUATION   15   45   3   15HP1A0361   RT420354   NON DESTRUCTIVE EVALUATION   15   45   3   15HP1A0362   RT42035   PROJUCTION PLANNING AND CONTROL   28   43   3   15HP1A0362   RT42035   PROJUCTION PLANNING AND CONTROL   28   43   3   15HP1A0362   RT42035   PROJUCTION PLANNING AND CONTROL   28   43   3   15HP1A0364   RT420330   POWER PLANT ENGINEERING   28   53   3   15HP1A0364   RT420330   POWER PLANT ENGINEERING   28   53   3   15HP1A0366   RT42035   PROJUCTION PLANNING AND CONTROL   28   43   3   15HP1A0366   RT42034A   NON DESTRUCTIVE EVALUATION   19   45   3   15HP1A0366   RT42035   PROJUCTION PLANNING AND CONTROL   25   47   3   15HP1A0366   RT42034A   NON DESTRUCTIVE EVALUATION   19   45   3   15HP1A0366   RT42035   PROJUCTION PLANNING AND CONTROL   25   47   3   15HP1A0366   RT42034A   NON DESTRUCTIVE EVALUATION   29   57   3   15HP1A0366   RT42034A   NON DESTRUCTIVE EVALUATION   16   28   3	15HP1A0354	RT42033C	ADVANCED MATERIALS	17	28	3
15HP1A0357   RT42031   PRODUCTION PLANNING AND CONTROL   22   31   3   3   3   15HP1A0357   RT420324   GREEN ENGINEERING SYSTEMS   16   43   3   3   15HP1A0357   RT420334   ADVANCED MATERIALS   18   26   3   3   15HP1A0357   RT42034   ADVANCED MATERIALS   18   26   3   3   15HP1A0357   RT42034   ADVANCED MATERIALS   19   12   43   3   3   15HP1A0357   RT42034   ADVANCED MATERIALS   17   26   3   3   15HP1A0358   RT42031   PRODUCTION PLANNING AND CONTROL   17   26   3   3   3   3   3   3   3   3   3	15HP1A0354	RT42034A	NON DESTRUCTIVE EVALUATION	19	41	3
15HP1A0357   RT42031   PRODUCTION PLANNING AND CONTROL   22   31   3   3   3   15HP1A0357   RT420324   ADVANCED MATERIALS   16   43   3   3   15HP1A0357   RT42034A   NON DESTRUCTIVE EVALUATION   12   43   3   3   15HP1A0357   RT42034A   NON DESTRUCTIVE EVALUATION   12   43   3   3   15HP1A0357   RT42034A   NON DESTRUCTIVE EVALUATION   17   26   3   3   3   3   3   3   3   3   3	15HP1A0354	RT42035	PROJECT WORK	55	135	9
15HP1A0357         RT42033C         ADVANCED MATERIALS         18         26         3           15HP1A0357         RT42034A         NON DESTRUCTIVE EVALUATION         12         43         3           15HP1A0358         RT42031         PROJECT WORK         54         130         9           15HP1A0358         RT42032         PRODUCTION PLANNING AND CONTROL         17         26         3           15HP1A0358         RT42032         ADVANCED MATERIALS         17         28         3           15HP1A0358         RT42034A         NON DESTRUCTIVE EVALUATION         11         33         3           15HP1A0358         RT42034A         NON DESTRUCTIVE EVALUATION         11         33         3           15HP1A0361         RT42031         PRODUCTION PLANNING AND CONTROL         18         35         3           15HP1A0361         RT42032         GREEN ENGINEERING SYSTEMS         17         40         3           15HP1A0361         RT42033D         POWER PLANT ENGINEERING         22         46         3           15HP1A0362         RT42031         PRODUCTION PLANNING AND CONTROL         28         43         3           15HP1A0362         RT42031         PRODUCTION PLANNING AND CONTROL         28	15HP1A0357	RT42031	PRODUCTION PLANNING AND CONTROL		31	3
15HP1A0357         RT42034A         NON DESTRUCTIVE EVALUATION         12         43         3           15HP1A0357         RT42035         PROJECT WORK         54         130         9           15HP1A0358         RT42031         PRODUCTION PLANNING AND CONTROL         17         26         3           15HP1A0358         RT42032         CREEN ENGINEERING SYSTEMS         13         33         3           15HP1A0358         RT42033C         ADVANCED MATERIALS         17         28         3           15HP1A0358         RT42034A         NON DESTRUCTIVE EVALUATION         11         33         3           15HP1A0358         RT42034         NON DESTRUCTIVE EVALUATION         11         33         3           15HP1A0361         RT42034         PRODUCTION PLANNING AND CONTROL         18         35         3           15HP1A0361         RT42032         GREEN ENGINEERING SYSTEMS         17         40         3           15HP1A0361         RT42032         GREEN ENGINEERING SYSTEMS         17         40         3           15HP1A0362         RT42031         PRODUCTION PLANNING AND CONTROL         28         43         3           15HP1A0362         RT42031         PRODUCTION PLANNING AND CONTROL         28	15HP1A0357			16	43	
15HP1A0357         RT42031         PROJECT WORK         54         130         9           15HP1A0358         RT42031         PRODUCTION PLANNING AND CONTROL         17         26         3           15HP1A0358         RT42032         GREEN ENGINEERING SYSTEMS         13         33         3           15HP1A0358         RT420340         ADVANCED MATERIALS         17         28         3           15HP1A0358         RT420340         NON DESTRUCTIVE EVALUATION         11         33         3           15HP1A0358         RT420340         PRODUCTION PLANNING AND CONTROL         18         35         3           15HP1A0361         RT42031         PRODUCTION PLANNING AND CONTROL         18         35         3           15HP1A0361         RT420332         PROBET WORK         17         40         3           15HP1A0361         RT420334         NON DESTRUCTIVE EVALUATION         15         45         3           15HP1A0361         RT420340         NON DESTRUCTIVE EVALUATION         15         45         3           15HP1A0362         RT42031         PRODUCTION PLANNING AND CONTROL         28         43         3           15HP1A0362         RT420323         PROJECT WORK         26         13 <td>15HP1A0357</td> <td>RT42033C</td> <td>ADVANCED MATERIALS</td> <td>18</td> <td>26</td> <td>3</td>	15HP1A0357	RT42033C	ADVANCED MATERIALS	18	26	3
15HP1A0357         RT42031         PROJECT WORK         54         130         9           15HP1A0358         RT42031         PRODUCTION PLANNING AND CONTROL         17         26         3           15HP1A0358         RT42032         GREEN ENGINEERING SYSTEMS         13         33         3           15HP1A0358         RT420340         ADVANCED MATERIALS         17         28         3           15HP1A0358         RT420340         NON DESTRUCTIVE EVALUATION         11         33         3           15HP1A0358         RT420340         PRODUCTION PLANNING AND CONTROL         18         35         3           15HP1A0361         RT42031         PRODUCTION PLANNING AND CONTROL         18         35         3           15HP1A0361         RT420332         PROBET WORK         17         40         3           15HP1A0361         RT420334         NON DESTRUCTIVE EVALUATION         15         45         3           15HP1A0361         RT420340         NON DESTRUCTIVE EVALUATION         15         45         3           15HP1A0362         RT42031         PRODUCTION PLANNING AND CONTROL         28         43         3           15HP1A0362         RT420323         PROJECT WORK         26         13 <td>15HP1A0357</td> <td>RT42034A</td> <td>NON DESTRUCTIVE EVALUATION</td> <td></td> <td>43</td> <td></td>	15HP1A0357	RT42034A	NON DESTRUCTIVE EVALUATION		43	
15HP1A0358         RT42031         PRODUCTION PLANNING AND CONTROL         17         26         3           15HP1A0358         RT42032         GREEN ENGINEERING SYSTEMS         13         33         3           15HP1A0358         RT42034A         ADVANCED MATERIALS         17         28         3           15HP1A0358         RT42034A         NON DESTRUCTIVE EVALUATION         11         33         3           15HP1A0361         RT42031         PRODUCTION PLANNING AND CONTROL         18         35         3           15HP1A0361         RT42031         PRODUCTION PLANNING AND CONTROL         18         35         3           15HP1A0361         RT42031         PRODUCTION PLANNING AND CONTROL         18         35         3           15HP1A0361         RT42034D         POWER PLANT ENGINEERING         22         46         3           15HP1A0361         RT42034D         NON DESTRUCTIVE EVALUATION         15         45         3           15HP1A0362         RT42031         PRODUCTION PLANNING AND CONTROL         28         43         3           15HP1A0362         RT42033D         POWER PLANT ENGINEERING         28         53         3           15HP1A0362         RT420323D         PRODUCTION PLANNING AND CONT						
15HP1A0358         RT42032         GREEN ENGINEERING SYSTEMS         13         33         3           15HP1A0358         RT42033C         ADVANCED MATERIALS         17         28         3           15HP1A0358         RT42034A         NON DESTRUCTIVE EVALUATION         11         33         3           15HP1A0358         RT42031         PROJECT WORK         31         104         9           15HP1A0361         RT42032         PROJECT WORK         31         104         9           15HP1A0361         RT42032         GREEN ENGINEERING SYSTEMS         17         40         3           15HP1A0361         RT42032         GREEN ENGINEERING SYSTEMS         17         40         3           15HP1A0361         RT42034A         NON DESTRUCTIVE EVALUATION         15         45         3           15HP1A0361         RT42034A         NON DESTRUCTIVE EVALUATION         15         46         3           15HP1A0362         RT42031         PRODUCTION PLANNING AND CONTROL         28         43         3           15HP1A0362         RT42033D         POWER PLANT ENGINEERING         28         53         3           15HP1A0362         RT42034D         PRODUCTION PLANNING AND CONTROL         25         47 <td></td> <td></td> <td>PRODUCTION PLANNING AND CONTROL</td> <td></td> <td></td> <td></td>			PRODUCTION PLANNING AND CONTROL			
15HP1A0358       RT4203C       ADVANCED MATERIALS       17       28       3         15HP1A0358       RT4203A       NON DESTRUCTIVE EVALUATION       11       33       3         15HP1A0361       RT4203D       PROJECT WORK       31       104       9         15HP1A0361       RT42031       PRODUCTION PLANNING AND CONTROL       18       35       3         15HP1A0361       RT42032       GREEN ENGINEERING SYSTEMS       17       40       3         15HP1A0361       RT4203D       POWER PLANT ENGINEERING       22       46       3         15HP1A0361       RT4203D       POWER PLANT ENGINEERING       22       46       3         15HP1A0361       RT4203A       NON DESTRUCTIVE EVALUATION       15       45       3         15HP1A0362       RT42031       PRODUCTION PLANNING AND CONTROL       28       43       3         15HP1A0362       RT42032       GREEN ENGINEERING SYSTEMS       21       46       3         15HP1A0362       RT42034       NON DESTRUCTIVE EVALUATION       19       45       3         15HP1A0364       RT42031       PROJECT WORK       45       130       9         15HP1A0364       RT42031       PROJECT WORK       56	15HP1A0358	RT42032	GREEN ENGINEERING SYSTEMS	13	33	3
15HP1A0358       RT42035       PROJECT WORK       31       104       9         15HP1A0361       RT42031       PRODUCTION PLANNING AND CONTROL       18       35       3         15HP1A0361       RT42032       GREEN ENGINEERING SYSTEMS       17       40       3         15HP1A0361       RT42033D       POWER PLANT ENGINEERING       22       46       3         15HP1A0361       RT42034A       NON DESTRUCTIVE EVALUATION       15       45       3         15HP1A0361       RT42034A       NON DESTRUCTIVE EVALUATION       15       45       3         15HP1A0362       RT42031       PRODUCTION PLANNING AND CONTROL       28       43       3         15HP1A0362       RT42032       GREEN ENGINEERING SYSTEMS       21       46       3         15HP1A0362       RT42034A       NON DESTRUCTIVE EVALUATION       19       45       3         15HP1A0362       RT420345       PROJECT WORK       45       130       9         15HP1A0364       RT42031       PRODUCTION PLANNING AND CONTROL       25       47       3         15HP1A0364       RT420349       POWER PLANT ENGINEERING       28       12       0         15HP1A0364       RT420340       NON DESTRUCTIVE EVALUA			ADVANCED MATERIALS			
15HP1A0358       RT42035       PROJECT WORK       31       104       9         15HP1A0361       RT42031       PRODUCTION PLANNING AND CONTROL       18       35       3         15HP1A0361       RT42032       GREEN ENGINEERING SYSTEMS       17       40       3         15HP1A0361       RT42033D       POWER PLANT ENGINEERING       22       46       3         15HP1A0361       RT42034A       NON DESTRUCTIVE EVALUATION       15       45       3         15HP1A0361       RT42034A       NON DESTRUCTIVE EVALUATION       15       45       3         15HP1A0362       RT42031       PRODUCTION PLANNING AND CONTROL       28       43       3         15HP1A0362       RT42032       GREEN ENGINEERING SYSTEMS       21       46       3         15HP1A0362       RT42034A       NON DESTRUCTIVE EVALUATION       19       45       3         15HP1A0362       RT420345       PROJECT WORK       45       130       9         15HP1A0364       RT42031       PRODUCTION PLANNING AND CONTROL       25       47       3         15HP1A0364       RT420349       POWER PLANT ENGINEERING       28       12       0         15HP1A0364       RT420340       NON DESTRUCTIVE EVALUA	15HP1A0358	RT42034A	NON DESTRUCTIVE EVALUATION	11	33	3
15HP1A0361       RT42031       PRODUCTION PLANNING AND CONTROL       18       35       3         15HP1A0361       RT42032       GREEN ENGINEERING SYSTEMS       17       40       3         15HP1A0361       RT42033D       POWER PLANT ENGINEERING       22       46       3         15HP1A0361       RT42034A       NON DESTRUCTIVE EVALUATION       15       45       3         15HP1A0361       RT42034D       PRODUCTION PLANNING AND CONTROL       28       43       3         15HP1A0362       RT42031       PRODUCTION PLANNING AND CONTROL       28       43       3         15HP1A0362       RT42032       GREEN ENGINEERING SYSTEMS       21       46       3         15HP1A0362       RT42033D       POWER PLANT ENGINEERING       28       53       3         15HP1A0362       RT42034A       NON DESTRUCTIVE EVALUATION       19       45       3         15HP1A0362       RT42031       PRODUCTION PLANNING AND CONTROL       25       47       3         15HP1A0364       RT42032       GREEN ENGINEERING SYSTEMS       24       56       3         15HP1A0364       RT42033B       POWER PLANT ENGINEERING       28       12       0         15HP1A0366       RT42034A						
15HP1A0361       RT42032       GREEN ENGINEERING SYSTEMS       17       40       3         15HP1A0361       RT42034A       POWER PLANT ENGINEERING       22       46       3         15HP1A0361       RT42034A       NON DESTRUCTIVE EVALUATION       15       45       3         15HP1A0362       RT42035       PRODUCTION PLANNING AND CONTROL       28       43       3         15HP1A0362       RT42031       PRODUCTION PLANNING AND CONTROL       28       43       3         15HP1A0362       RT42032D       POWER PLANT ENGINEERING       28       53       3         15HP1A0362       RT42033D       POWER PLANT ENGINEERING       28       53       3         15HP1A0362       RT42034A       NON DESTRUCTIVE EVALUATION       19       45       3         15HP1A0362       RT42035       PROJECT WORK       45       130       9         15HP1A0364       RT42032       GREEN ENGINEERING SYSTEMS       24       56       3         15HP1A0364       RT42033D       POWER PLANT ENGINEERING       28       12       0         15HP1A0364       RT42034A       NON DESTRUCTIVE EVALUATION       23       57       3         15HP1A0365       RT42031       PRODUCTION PLANNING						
15HP1A0361       RT42033D       POWER PLANT ENGINEERING       22       46       3         15HP1A0361       RT42034A       NON DESTRUCTIVE EVALUATION       15       45       3         15HP1A0362       RT42035       PROJECT WORK       26       117       9         15HP1A0362       RT42031       PRODUCTION PLANNING AND CONTROL       28       43       3         15HP1A0362       RT42032       PROBUCTION PLANNING AND CONTROL       28       53       3         15HP1A0362       RT42033D       POWER PLANT ENGINEERING       28       53       3         15HP1A0362       RT42034A       NON DESTRUCTIVE EVALUATION       19       45       3         15HP1A0362       RT42035       PROJECT WORK       45       130       9         15HP1A0364       RT42031       PRODUCTION PLANNING AND CONTROL       25       47       3         15HP1A0364       RT42032       GREEN ENGINEERING SYSTEMS       24       56       3         15HP1A0364       RT42033D       POWER PLANT ENGINEERING       28       12       0         15HP1A0365       RT42031       PRODUCTION PLANNING AND CONTROL       18       31       3         15HP1A0365       RT42032       GREEN ENGINEERING SYS						
15HP1A0361       RT42034A       NON DESTRUCTIVE EVALUATION       15       45       3         15HP1A0361       RT42035       PROJECT WORK       26       117       9         15HP1A0362       RT42031       PRODUCTION PLANNING AND CONTROL       28       43       3         15HP1A0362       RT42032       GREEN ENGINEERING SYSTEMS       21       46       3         15HP1A0362       RT42033D       POWER PLANT ENGINEERING       28       53       3         15HP1A0362       RT42034A       NON DESTRUCTIVE EVALUATION       19       45       3         15HP1A0362       RT42034       NON DESTRUCTIVE EVALUATION       19       45       3         15HP1A0364       RT42031       PRODUCTION PLANNING AND CONTROL       25       47       3         15HP1A0364       RT42032       GREEN ENGINEERING SYSTEMS       24       56       3         15HP1A0364       RT42034A       NON DESTRUCTIVE EVALUATION       23       57       3         15HP1A0365       RT42034       PRODUCTION PLANNING AND CONTROL       18       31       3         15HP1A0365       RT42032       GREEN ENGINEERING SYSTEMS       11       15       0         15HP1A0365       RT42034A       NON DESTR						
15HP1A0361       RT42035       PROJECT WORK       26       117       9         15HP1A0362       RT42031       PRODUCTION PLANNING AND CONTROL       28       43       3         15HP1A0362       RT42032       GREEN ENGINEERING SYSTEMS       21       46       3         15HP1A0362       RT42033D       POWER PLANT ENGINEERING       28       53       3         15HP1A0362       RT42034A       NON DESTRUCTIVE EVALUATION       19       45       3         15HP1A0362       RT42031       PROJECT WORK       45       130       9         15HP1A0364       RT42031       PROJECT WORK       45       130       9         15HP1A0364       RT42032D       PRODUCTION PLANNING AND CONTROL       25       47       3         15HP1A0364       RT42033D       POWER PLANT ENGINEERING       28       12       0         15HP1A0364       RT42033D       POWER PLANT ENGINEERING       28       12       0         15HP1A0366       RT42034       NON DESTRUCTIVE EVALUATION       23       57       3         15HP1A0365       RT42031       PRODUCTION PLANNING AND CONTROL       18       31       3         15HP1A0366       RT42034A       NON DESTRUCTIVE EVALUATION						
15HP1A0362         RT42031         PRODUCTION PLANNING AND CONTROL         28         43         3           15HP1A0362         RT42032         GREEN ENGINEERING SYSTEMS         21         46         3           15HP1A0362         RT42033D         POWER PLANT ENGINEERING         28         53         3           15HP1A0362         RT42034A         NON DESTRUCTIVE EVALUATION         19         45         3           15HP1A0362         RT42035         PROJECT WORK         45         130         9           15HP1A0364         RT42031         PROJECT WORK         45         130         9           15HP1A0364         RT42032         PRODUCTION PLANNING AND CONTROL         25         47         3           15HP1A0364         RT420320         GREEN ENGINEERING SYSTEMS         24         56         3           15HP1A0364         RT42034D         POWER PLANT ENGINEERING         28         12         0           15HP1A0364         RT42034D         PROJECT WORK         54         130         9           15HP1A0365         RT42031         PRODUCTION PLANNING AND CONTROL         18         31         3           15HP1A0365         RT42034A         NON DESTRUCTIVE EVALUATION         16         28						
15HP1A0362       RT42032       GREEN ENGINEERING SYSTEMS       21       46       3         15HP1A0362       RT42033D       POWER PLANT ENGINEERING       28       53       3         15HP1A0362       RT42034A       NON DESTRUCTIVE EVALUATION       19       45       3         15HP1A0362       RT42035       PROJECT WORK       45       130       9         15HP1A0364       RT42031       PRODUCTION PLANNING AND CONTROL       25       47       3         15HP1A0364       RT42032       GREEN ENGINEERING SYSTEMS       24       56       3         15HP1A0364       RT42032D       POWER PLANT ENGINEERING       28       12       0         15HP1A0364       RT42034A       NON DESTRUCTIVE EVALUATION       23       57       3         15HP1A0365       RT42031       PRODUCTION PLANNING AND CONTROL       18       31       3         15HP1A0365       RT42031       PRODUCTION PLANNING SYSTEMS       11       15       0         15HP1A0365       RT42034A       NON DESTRUCTIVE EVALUATION       16       28       3         15HP1A0365       RT42035       PROJECT WORK       38       119       9         15HP1A0366       RT42031       PRODUCTION PLANNING AND CONT			PRODUCTION PLANNING AND CONTROL			
15HP1A0362       RT42033D       POWER PLANT ENGINEERING       28       53       3         15HP1A0362       RT42034A       NON DESTRUCTIVE EVALUATION       19       45       3         15HP1A0362       RT42035       PROJECT WORK       45       130       9         15HP1A0364       RT42031       PRODUCTION PLANNING AND CONTROL       25       47       3         15HP1A0364       RT42032       GREEN ENGINEERING SYSTEMS       24       56       3         15HP1A0364       RT42033D       POWER PLANT ENGINEERING       28       12       0         15HP1A0364       RT42034A       NON DESTRUCTIVE EVALUATION       23       57       3         15HP1A0365       RT42031       PRODUCTION PLANNING AND CONTROL       18       31       3         15HP1A0365       RT42032       GREEN ENGINEERING SYSTEMS       11       15       0         15HP1A0365       RT420320       POWER PLANT ENGINEERING       22       36       3         15HP1A0365       RT42034A       NON DESTRUCTIVE EVALUATION       16       28       3         15HP1A0366       RT42031       PRODUCTION PLANNING AND CONTROL       17       29       3         15HP1A0366       RT42032       GREEN ENGINEE	15HP1A0362	RT42032	GREEN ENGINEERING SYSTEMS	21		
15HP1A0362       RT42034A       NON DESTRUCTIVE EVALUATION       19       45       3         15HP1A0362       RT42035       PROJECT WORK       45       130       9         15HP1A0364       RT42031       PRODUCTION PLANNING AND CONTROL       25       47       3         15HP1A0364       RT42032       GREEN ENGINEERING SYSTEMS       24       56       3         15HP1A0364       RT42033D       POWER PLANT ENGINEERING       28       12       0         15HP1A0364       RT42034A       NON DESTRUCTIVE EVALUATION       23       57       3         15HP1A0364       RT42035       PROJECT WORK       54       130       9         15HP1A0365       RT42031       PRODUCTION PLANNING AND CONTROL       18       31       3         15HP1A0365       RT42032       GREEN ENGINEERING SYSTEMS       11       15       0         15HP1A0365       RT42033D       POWER PLANT ENGINEERING       22       36       3         15HP1A0365       RT42034A       NON DESTRUCTIVE EVALUATION       16       28       3         15HP1A0366       RT42031       PRODUCTION PLANNING AND CONTROL       17       29       3         15HP1A0366       RT42032D       POWER PLANT ENGINEERING	15HP1A0362	RT42033D	POWER PLANT ENGINEERING	28	53	
15HP1A0364       RT42031       PRODUCTION PLANNING AND CONTROL       25       47       3         15HP1A0364       RT42032       GREEN ENGINEERING SYSTEMS       24       56       3         15HP1A0364       RT42033D       POWER PLANT ENGINEERING       28       12       0         15HP1A0364       RT42034A       NON DESTRUCTIVE EVALUATION       23       57       3         15HP1A0364       RT42035       PROJECT WORK       54       130       9         15HP1A0365       RT42031       PRODUCTION PLANNING AND CONTROL       18       31       3         15HP1A0365       RT42032       GREEN ENGINEERING SYSTEMS       11       15       0         15HP1A0365       RT42033D       POWER PLANT ENGINEERING       22       36       3         15HP1A0365       RT42034A       NON DESTRUCTIVE EVALUATION       16       28       3         15HP1A0366       RT42035       PROJECT WORK       38       119       9         15HP1A0366       RT42032       GREEN ENGINEERING SYSTEMS       11       31       3         15HP1A0366       RT42033A       NON DESTRUCTIVE EVALUATION       15       25       3         15HP1A0366       RT42035A       PROJECT WORK       3	15HP1A0362	RT42034A	NON DESTRUCTIVE EVALUATION	19	45	3
15HP1A0364       RT42032       GREEN ENGINEERING SYSTEMS       24       56       3         15HP1A0364       RT42033D       POWER PLANT ENGINEERING       28       12       0         15HP1A0364       RT42034A       NON DESTRUCTIVE EVALUATION       23       57       3         15HP1A0364       RT42035       PROJECT WORK       54       130       9         15HP1A0365       RT42031       PRODUCTION PLANNING AND CONTROL       18       31       3         15HP1A0365       RT42032       GREEN ENGINEERING SYSTEMS       11       15       0         15HP1A0365       RT42033D       POWER PLANT ENGINEERING       22       36       3         15HP1A0365       RT42034A       NON DESTRUCTIVE EVALUATION       16       28       3         15HP1A0366       RT42035       PROJECT WORK       38       119       9         15HP1A0366       RT42031       PRODUCTION PLANNING AND CONTROL       17       29       3         15HP1A0366       RT42033D       POWER PLANT ENGINEERING       22       24       3         15HP1A0366       RT42034A       NON DESTRUCTIVE EVALUATION       15       25       3         15HP1A0366       RT42034A       NON DESTRUCTIVE EVALUATION <td>15HP1A0362</td> <td>RT42035</td> <td>PROJECT WORK</td> <td>45</td> <td>130</td> <td>9</td>	15HP1A0362	RT42035	PROJECT WORK	45	130	9
15HP1A0364       RT42033D       POWER PLANT ENGINEERING       28       12       0         15HP1A0364       RT42034A       NON DESTRUCTIVE EVALUATION       23       57       3         15HP1A0364       RT42035       PROJECT WORK       54       130       9         15HP1A0365       RT42031       PRODUCTION PLANNING AND CONTROL       18       31       3         15HP1A0365       RT42032       GREEN ENGINEERING SYSTEMS       11       15       0         15HP1A0365       RT42033D       POWER PLANT ENGINEERING       22       36       3         15HP1A0365       RT42034A       NON DESTRUCTIVE EVALUATION       16       28       3         15HP1A0366       RT42035       PROJECT WORK       38       119       9         15HP1A0366       RT42031       PRODUCTION PLANNING AND CONTROL       17       29       3         15HP1A0366       RT42033D       POWER PLANT ENGINEERING       22       24       3         15HP1A0366       RT42034A       NON DESTRUCTIVE EVALUATION       15       25       3         15HP1A0366       RT42034A       NON DESTRUCTIVE EVALUATION       15       25       3         15HP1A0366       RT42031       PROJECT WORK       3	15HP1A0364	RT42031	PRODUCTION PLANNING AND CONTROL	25	47	3
15HP1A0364       RT42034A       NON DESTRUCTIVE EVALUATION       23       57       3         15HP1A0364       RT42035       PROJECT WORK       54       130       9         15HP1A0365       RT42031       PRODUCTION PLANNING AND CONTROL       18       31       3         15HP1A0365       RT42032       GREEN ENGINEERING SYSTEMS       11       15       0         15HP1A0365       RT42033D       POWER PLANT ENGINEERING       22       36       3         15HP1A0365       RT42034A       NON DESTRUCTIVE EVALUATION       16       28       3         15HP1A0365       RT42035       PROJECT WORK       38       119       9         15HP1A0366       RT42031       PRODUCTION PLANNING AND CONTROL       17       29       3         15HP1A0366       RT42032       GREEN ENGINEERING SYSTEMS       11       31       3         15HP1A0366       RT42034A       NON DESTRUCTIVE EVALUATION       15       25       3         15HP1A0366       RT42034A       NON DESTRUCTIVE EVALUATION       15       25       3         15HP1A0367       RT42031       PRODUCTION PLANNING AND CONTROL       15       27       3         15HP1A0367       RT42032       GREEN ENGINEERING SYS	15HP1A0364	RT42032	GREEN ENGINEERING SYSTEMS	24	56	3
15HP1A0364       RT42035       PROJECT WORK       54       130       9         15HP1A0365       RT42031       PRODUCTION PLANNING AND CONTROL       18       31       3         15HP1A0365       RT42032       GREEN ENGINEERING SYSTEMS       11       15       0         15HP1A0365       RT42033D       POWER PLANT ENGINEERING       22       36       3         15HP1A0365       RT42034A       NON DESTRUCTIVE EVALUATION       16       28       3         15HP1A0365       RT42035       PROJECT WORK       38       119       9         15HP1A0366       RT42031       PRODUCTION PLANNING AND CONTROL       17       29       3         15HP1A0366       RT42032       GREEN ENGINEERING SYSTEMS       11       31       3         15HP1A0366       RT42033D       POWER PLANT ENGINEERING       22       24       3         15HP1A0366       RT42034A       NON DESTRUCTIVE EVALUATION       15       25       3         15HP1A0367       RT42031       PRODUCTION PLANNING AND CONTROL       15       27       3         15HP1A0367       RT42032       GREEN ENGINEERING SYSTEMS       14       26       3         15HP1A0367       RT42033D       POWER PLANT ENGINEERING </td <td>15HP1A0364</td> <td>RT42033D</td> <td>POWER PLANT ENGINEERING</td> <td>28</td> <td>12</td> <td>0</td>	15HP1A0364	RT42033D	POWER PLANT ENGINEERING	28	12	0
15HP1A0365       RT42031       PRODUCTION PLANNING AND CONTROL       18       31       3         15HP1A0365       RT42032       GREEN ENGINEERING SYSTEMS       11       15       0         15HP1A0365       RT42033D       POWER PLANT ENGINEERING       22       36       3         15HP1A0365       RT42034A       NON DESTRUCTIVE EVALUATION       16       28       3         15HP1A0365       RT42035       PROJECT WORK       38       119       9         15HP1A0366       RT42031       PRODUCTION PLANNING AND CONTROL       17       29       3         15HP1A0366       RT42032       GREEN ENGINEERING SYSTEMS       11       31       3         15HP1A0366       RT42033D       POWER PLANT ENGINEERING       22       24       3         15HP1A0366       RT42034A       NON DESTRUCTIVE EVALUATION       15       25       3         15HP1A0366       RT42035       PROJECT WORK       32       80       9         15HP1A0367       RT42031       PRODUCTION PLANNING AND CONTROL       15       27       3         15HP1A0367       RT42032       GREEN ENGINEERING SYSTEMS       14       26       3         15HP1A0367       RT42033D       POWER PLANT ENGINEERING <td>15HP1A0364</td> <td>RT42034A</td> <td>NON DESTRUCTIVE EVALUATION</td> <td>23</td> <td>57</td> <td>3</td>	15HP1A0364	RT42034A	NON DESTRUCTIVE EVALUATION	23	57	3
15HP1A0365       RT42032       GREEN ENGINEERING SYSTEMS       11       15       0         15HP1A0365       RT42033D       POWER PLANT ENGINEERING       22       36       3         15HP1A0365       RT42034A       NON DESTRUCTIVE EVALUATION       16       28       3         15HP1A0365       RT42035       PROJECT WORK       38       119       9         15HP1A0366       RT42031       PRODUCTION PLANNING AND CONTROL       17       29       3         15HP1A0366       RT42032       GREEN ENGINEERING SYSTEMS       11       31       3         15HP1A0366       RT42033D       POWER PLANT ENGINEERING       22       24       3         15HP1A0366       RT42034A       NON DESTRUCTIVE EVALUATION       15       25       3         15HP1A0366       RT42035       PROJECT WORK       32       80       9         15HP1A0367       RT42031       PRODUCTION PLANNING AND CONTROL       15       27       3         15HP1A0367       RT42032       GREEN ENGINEERING SYSTEMS       14       26       3         15HP1A0367       RT42033D       POWER PLANT ENGINEERING       24       32       3	15HP1A0364	RT42035	PROJECT WORK	54	130	9
15HP1A0365       RT42033D       POWER PLANT ENGINEERING       22       36       3         15HP1A0365       RT42034A       NON DESTRUCTIVE EVALUATION       16       28       3         15HP1A0365       RT42035       PROJECT WORK       38       119       9         15HP1A0366       RT42031       PRODUCTION PLANNING AND CONTROL       17       29       3         15HP1A0366       RT42032       GREEN ENGINEERING SYSTEMS       11       31       3         15HP1A0366       RT42033D       POWER PLANT ENGINEERING       22       24       3         15HP1A0366       RT42034A       NON DESTRUCTIVE EVALUATION       15       25       3         15HP1A0366       RT42035       PROJECT WORK       32       80       9         15HP1A0367       RT42031       PRODUCTION PLANNING AND CONTROL       15       27       3         15HP1A0367       RT42032       GREEN ENGINEERING SYSTEMS       14       26       3         15HP1A0367       RT42033D       POWER PLANT ENGINEERING       24       32       3	15HP1A0365	RT42031	PRODUCTION PLANNING AND CONTROL	18	31	3
15HP1A0365       RT42034A       NON DESTRUCTIVE EVALUATION       16       28       3         15HP1A0365       RT42035       PROJECT WORK       38       119       9         15HP1A0366       RT42031       PRODUCTION PLANNING AND CONTROL       17       29       3         15HP1A0366       RT42032       GREEN ENGINEERING SYSTEMS       11       31       3         15HP1A0366       RT42033D       POWER PLANT ENGINEERING       22       24       3         15HP1A0366       RT42034A       NON DESTRUCTIVE EVALUATION       15       25       3         15HP1A0366       RT42035       PROJECT WORK       32       80       9         15HP1A0367       RT42031       PRODUCTION PLANNING AND CONTROL       15       27       3         15HP1A0367       RT42032       GREEN ENGINEERING SYSTEMS       14       26       3         15HP1A0367       RT42033D       POWER PLANT ENGINEERING       24       32       3	15HP1A0365	RT42032	GREEN ENGINEERING SYSTEMS	11	15	0
15HP1A0365       RT42035       PROJECT WORK       38       119       9         15HP1A0366       RT42031       PRODUCTION PLANNING AND CONTROL       17       29       3         15HP1A0366       RT42032       GREEN ENGINEERING SYSTEMS       11       31       3         15HP1A0366       RT42033D       POWER PLANT ENGINEERING       22       24       3         15HP1A0366       RT42034A       NON DESTRUCTIVE EVALUATION       15       25       3         15HP1A0366       RT42035       PROJECT WORK       32       80       9         15HP1A0367       RT42031       PRODUCTION PLANNING AND CONTROL       15       27       3         15HP1A0367       RT42032       GREEN ENGINEERING SYSTEMS       14       26       3         15HP1A0367       RT42033D       POWER PLANT ENGINEERING       24       32       3	15HP1A0365	RT42033D	POWER PLANT ENGINEERING	22	36	3
15HP1A0366       RT42031       PRODUCTION PLANNING AND CONTROL       17       29       3         15HP1A0366       RT42032       GREEN ENGINEERING SYSTEMS       11       31       3         15HP1A0366       RT42033D       POWER PLANT ENGINEERING       22       24       3         15HP1A0366       RT42034A       NON DESTRUCTIVE EVALUATION       15       25       3         15HP1A0366       RT42035       PROJECT WORK       32       80       9         15HP1A0367       RT42031       PRODUCTION PLANNING AND CONTROL       15       27       3         15HP1A0367       RT42032       GREEN ENGINEERING SYSTEMS       14       26       3         15HP1A0367       RT42033D       POWER PLANT ENGINEERING       24       32       3	15HP1A0365	RT42034A	NON DESTRUCTIVE EVALUATION	16	28	3
15HP1A0366       RT42032       GREEN ENGINEERING SYSTEMS       11       31       3         15HP1A0366       RT42033D       POWER PLANT ENGINEERING       22       24       3         15HP1A0366       RT42034A       NON DESTRUCTIVE EVALUATION       15       25       3         15HP1A0366       RT42035       PROJECT WORK       32       80       9         15HP1A0367       RT42031       PRODUCTION PLANNING AND CONTROL       15       27       3         15HP1A0367       RT42032       GREEN ENGINEERING SYSTEMS       14       26       3         15HP1A0367       RT42033D       POWER PLANT ENGINEERING       24       32       3	15HP1A0365	RT42035	PROJECT WORK	38	119	9
15HP1A0366       RT42033D       POWER PLANT ENGINEERING       22       24       3         15HP1A0366       RT42034A       NON DESTRUCTIVE EVALUATION       15       25       3         15HP1A0366       RT42035       PROJECT WORK       32       80       9         15HP1A0367       RT42031       PRODUCTION PLANNING AND CONTROL       15       27       3         15HP1A0367       RT42032       GREEN ENGINEERING SYSTEMS       14       26       3         15HP1A0367       RT42033D       POWER PLANT ENGINEERING       24       32       3	15HP1A0366	RT42031	PRODUCTION PLANNING AND CONTROL	17	29	3
15HP1A0366       RT42034A       NON DESTRUCTIVE EVALUATION       15       25       3         15HP1A0366       RT42035       PROJECT WORK       32       80       9         15HP1A0367       RT42031       PRODUCTION PLANNING AND CONTROL       15       27       3         15HP1A0367       RT42032       GREEN ENGINEERING SYSTEMS       14       26       3         15HP1A0367       RT42033D       POWER PLANT ENGINEERING       24       32       3	15HP1A0366	RT42032	GREEN ENGINEERING SYSTEMS	11	31	3
15HP1A0366       RT42035       PROJECT WORK       32       80       9         15HP1A0367       RT42031       PRODUCTION PLANNING AND CONTROL       15       27       3         15HP1A0367       RT42032       GREEN ENGINEERING SYSTEMS       14       26       3         15HP1A0367       RT42033D       POWER PLANT ENGINEERING       24       32       3	15HP1A0366	RT42033D	POWER PLANT ENGINEERING	22	24	3
15HP1A0367       RT42031       PRODUCTION PLANNING AND CONTROL       15       27       3         15HP1A0367       RT42032       GREEN ENGINEERING SYSTEMS       14       26       3         15HP1A0367       RT42033D       POWER PLANT ENGINEERING       24       32       3	15HP1A0366	RT42034A	NON DESTRUCTIVE EVALUATION	15	25	3
15HP1A0367       RT42031       PRODUCTION PLANNING AND CONTROL       15       27       3         15HP1A0367       RT42032       GREEN ENGINEERING SYSTEMS       14       26       3         15HP1A0367       RT42033D       POWER PLANT ENGINEERING       24       32       3	15HP1A0366	RT42035	PROJECT WORK	32	80	9
15HP1A0367         RT42032         GREEN ENGINEERING SYSTEMS         14         26         3           15HP1A0367         RT42033D         POWER PLANT ENGINEERING         24         32         3	15HP1A0367	RT42031	PRODUCTION PLANNING AND CONTROL	15	27	
15HP1A0367 RT42033D POWER PLANT ENGINEERING 24 32 3			GREEN ENGINEERING SYSTEMS			
		RT42033D	POWER PLANT ENGINEERING	24		
IDHETAUSOF KT42US4A INON DESTRUCTIVE EVALUATION 16 33 3	15HP1A0367	RT42034A	NON DESTRUCTIVE EVALUATION	16	33	3

Htno	Subcode	Subname	Internal	External	Credits
15HP1A0367	RT42035	PROJECT WORK	31	112	9
15HP1A0368	RT42031	PRODUCTION PLANNING AND CONTROL	24	36	3
15HP1A0368	RT42032	GREEN ENGINEERING SYSTEMS	22	42	3
15HP1A0368	RT42033D	POWER PLANT ENGINEERING	22	12	0
15HP1A0368	RT42034A	NON DESTRUCTIVE EVALUATION	19	47	3
15HP1A0368	RT42035	PROJECT WORK	30	120	9
15HP1A0369	RT42031	PRODUCTION PLANNING AND CONTROL	13	35	3
15HP1A0369	RT42032	GREEN ENGINEERING SYSTEMS	16	25	3
15HP1A0369	RT42033D	POWER PLANT ENGINEERING	20	28	3
15HP1A0369	RT42034A	NON DESTRUCTIVE EVALUATION	13	31	3
15HP1A0369	RT42035	PROJECT WORK	31	85	9
15HP1A0370	RT42031	PRODUCTION PLANNING AND CONTROL	20	34	3
15HP1A0370	RT42032	GREEN ENGINEERING SYSTEMS	18	44	3
15HP1A0370	RT42033D	POWER PLANT ENGINEERING	22	24	3
15HP1A0370	RT42034A	NON DESTRUCTIVE EVALUATION	17	52	3
15HP1A0370	RT42035	PROJECT WORK	36	112	9
15HP1A0372	RT42031	PRODUCTION PLANNING AND CONTROL	26	35	3
15HP1A0372	RT42032	GREEN ENGINEERING SYSTEMS	26	33	3
15HP1A0372	RT42033D	POWER PLANT ENGINEERING	28	28	3
15HP1A0372	RT42034A	NON DESTRUCTIVE EVALUATION	24	38	3
15HP1A0372	RT42035	PROJECT WORK	56	135	9
15HP1A0374	RT42031	PRODUCTION PLANNING AND CONTROL	20	39	3
15HP1A0374	RT42032	GREEN ENGINEERING SYSTEMS	16	45	3
15HP1A0374	RT42033D	POWER PLANT ENGINEERING	20	0	0
15HP1A0374	RT42034A	NON DESTRUCTIVE EVALUATION	16	56	3
15HP1A0374	RT42035	PROJECT WORK	47	125	9
15HP1A0378	RT42031	PRODUCTION PLANNING AND CONTROL	21	32	3
15HP1A0378	RT42032	GREEN ENGINEERING SYSTEMS	13	27	3
15HP1A0378	RT42033D	POWER PLANT ENGINEERING	21	28	3
15HP1A0378	RT42034A	NON DESTRUCTIVE EVALUATION	21	28	3
15HP1A0378	RT42035	PROJECT WORK	33	125	9
15HP1A0379	RT42031	PRODUCTION PLANNING AND CONTROL	16	32	3
15HP1A0379	RT42032	GREEN ENGINEERING SYSTEMS	14	26	3
15HP1A0379	RT42033D	POWER PLANT ENGINEERING	22	27	3
15HP1A0379	RT42034A	NON DESTRUCTIVE EVALUATION	16	25	3
15HP1A0379	RT42035	PROJECT WORK	34	85	9
15HP1A0380	RT42031	PRODUCTION PLANNING AND CONTROL	16	32	3
15HP1A0380	RT42032	GREEN ENGINEERING SYSTEMS	13	35	3
15HP1A0380	RT42033D	POWER PLANT ENGINEERING	16	40	3
15HP1A0380	RT42034A	NON DESTRUCTIVE EVALUATION	10	41	3
15HP1A0380	RT42035	PROJECT WORK	25	85	9
15HP1A0381	RT42031	PRODUCTION PLANNING AND CONTROL	14	27	3
15HP1A0381	RT42032	GREEN ENGINEERING SYSTEMS	3	42	3
15HP1A0381	RT42033D	POWER PLANT ENGINEERING	13	4	0
15HP1A0381	RT42034A	NON DESTRUCTIVE EVALUATION	12	34	3
15HP1A0381	RT42035	PROJECT WORK	35	86	9
15HP1A0383	RT42031	PRODUCTION PLANNING AND CONTROL	17	34	3
15HP1A0383	RT42032	GREEN ENGINEERING SYSTEMS	14	32	3
15HP1A0383	RT42033D	POWER PLANT ENGINEERING	14	39	3
15HP1A0383	RT42034A	NON DESTRUCTIVE EVALUATION	17	30	3

15HP1A0383   RT42035   PROJECT WORK   15	Htno	Subcode	Subname	Internal	External	Credits
15HP140384   RT42032   GREEN ENGINEERING SYSTEMS   6   13   0   0   15HP140384   RT420340   DOWER PLANT ENGINEERING   13   15   0   0   15HP140384   RT42035   RT42035   PROJECTIVE EVALUATION   12   28   3   15HP140385   RT42031   PRODUCTION PLANNING AND CONTROL   17   28   3   15HP140385   RT420330   POWER PLANT ENGINEERING SYSTEMS   15   26   3   15HP140385   RT420330   POWER PLANT ENGINEERING SYSTEMS   15   26   3   15HP140385   RT420330   POWER PLANT ENGINEERING SYSTEMS   15   26   3   15HP140385   RT420330   PROJECT WORK   36   113   9   15HP140386   RT42031   PROJECTION PLANNING AND CONTROL   13   29   3   15HP140386   RT42031   PROJECTION PLANNING AND CONTROL   13   29   3   15HP140386   RT42031   PROJECTION PLANNING AND CONTROL   13   29   3   15HP140386   RT420344   NON DESTRUCTIVE EVALUATION   10   39   3   15HP140387   RT420347   RT420347   RT420347   RT420347   RT420347   RT420348   RT420348   RT420348   RT420348   RT42035   RT4	15HP1A0383	RT42035	PROJECT WORK	44	128	9
15HP140384   RT42033D   POWER PLANT ENGINEERING   13   15   0   0   15HP140384   RT42034   NON DESTRUCTIVE EVALUATION   12   28   3   15HP140385   RT42031   PRODUCTION PLANNING AND CONTROL   17   28   3   15HP140385   RT42032   GREEN ENGINEERING SYSTEMS   15   26   3   3   15HP140385   RT42034   PRODUCTION PLANNING AND CONTROL   17   28   3   15HP140385   RT420340   POWER PLANT ENGINEERING   20   29   3   3   15HP140385   RT420340   POWER PLANT ENGINEERING   20   29   3   3   15HP140386   RT42034   RT42035   PROJECT WORK   36   113   9   15HP140386   RT42032   GREEN ENGINEERING SYSTEMS   10   33   3   15HP140386   RT42032   GREEN ENGINEERING SYSTEMS   10   33   3   15HP140386   RT42032   GREEN ENGINEERING SYSTEMS   10   33   3   15HP140386   RT42034   RT42032   POWER PLANT ENGINEERING   12   2   0   15HP140386   RT42035   PROJECT WORK   28   92   9   15HP140387   RT42035   PROJECTION PLANNING AND CONTROL   16   38   3   15HP140387   RT420330   POWER PLANT ENGINEERING SYSTEMS   18   31   3   3   3   15HP140387   RT420330   POWER PLANT ENGINEERING SYSTEMS   18   31   3   3   3   15HP140388   RT42031   PROJECT WORK   31   102   9   15HP140388   RT42031   PROJECT WORK   31   102   9   15HP140388   RT42031   PROJECT WORK   31   102   9   15HP140388   RT420330   POWER PLANT ENGINEERING SYSTEMS   20   38   3   15HP140388   RT42034   PROJECT WORK   31   102   9   15HP140389   RT42035   PROJECT WORK   31   102   9   15HP140389   RT42031   PROJECT WORK   34   120   9   15HP140389   RT42031   PROJECT WORK   34   120   9   15HP140389   RT42031   PROJECT WORK   34   120   9   15HP140389   RT42031   PROJECT WORK   34   116   9   15HP140389   RT42033   PROJECT WORK   34   116   9   15HP140389   RT42033   PROJECT WO	15HP1A0384	RT42031	PRODUCTION PLANNING AND CONTROL	15	30	3
15HP1A0384   RT42034A   RT42035   RF0DET WORK   26   65   9   9   9   9   15HP1A0385   RT42031   RF0DUCTION PLANNING AND CONTROL   17   28   3   15HP1A0385   RT42032   GREEN ENGINEERING SYSTEMS   15   26   3   3   15HP1A0385   RT42033D   POWER PLANT ENGINEERING   20   29   3   15HP1A0385   RT42033D   RT42033D   POWER PLANT ENGINEERING   20   29   3   15HP1A0386   RT42033   RT42033   RT42034   RT42035   RT42035   RT42035   RT42035   RT42035   RT42036   RT42031   RT42035   RT42036   RT42031   RT42035   RCEEN ENGINEERING SYSTEMS   10   33   3   3   15HP1A0386   RT42032   GREEN ENGINEERING SYSTEMS   10   33   3   3   15HP1A0386   RT420334   NON DESTRUCTIVE EVALUATION   10   39   3   3   15HP1A0386   RT420334   RT420335   PRODUCTION PLANNING AND CONTROL   16   38   3   3   3   15HP1A0387   RT42033   PRODUCTION PLANNING AND CONTROL   16   38   3   3   3   15HP1A0387   RT42032   GREEN ENGINEERING SYSTEMS   18   31   3   3   15HP1A0387   RT42032   GREEN ENGINEERING SYSTEMS   18   31   3   3   15HP1A0387   RT42032   GREEN ENGINEERING SYSTEMS   18   31   3   3   15HP1A0387   RT42033   POWER PLANT ENGINEERING   17   50   3   3   15HP1A0388   RT42032   PRODUCTION PLANNING AND CONTROL   16   38   3   3   15HP1A0388   RT42033   POWER PLANT ENGINEERING   17   50   3   3   15HP1A0388   RT42033   POWER PLANT ENGINEERING   17   50   3   3   15HP1A0388   RT42033   POWER PLANT ENGINEERING   25   38   3   15HP1A0388   RT42033   PRODUCTION PLANNING AND CONTROL   20   43   3   15HP1A0388   RT42033   POWER PLANT ENGINEERING   25   38   3   15HP1A0389   RT42033   POWER PLANT ENGINEERING   25   38   3   15HP1A0389   RT42033   POWER PLANT ENGINEERING   25   38   3   15HP1A0389   RT42033   POWER PLANT ENGINEERING   26   3   3   3   15HP1A0389   RT42033   POWER PLANT ENGINEERING   26   3   3   3   15HP1A0389   RT42033   POWER PLANT ENGINEERING   26   3   3   3   15HP1A0389   RT42033   POWER PLANT ENGINEERING   27   55   3   3   15HP1A0389   RT42033   POWER PLANT ENGINEERING   27   55   3   3   15HP1A0389   RT42033   POWER PLANT ENGINEERI	15HP1A0384	RT42032	GREEN ENGINEERING SYSTEMS	6	13	0
15HP1A0384   RT42035   PROJECT WORK   26   85   9   15HP1A0385   RT42032   GREEN ENIGHERING SYSTEMS   15   26   3   3   15HP1A0385   RT42032   POWER PLANT ENGINEERING SYSTEMS   15   26   3   3   15HP1A0385   RT42034A   NON DESTRUCTIVE EVALUATION   13   36   3   36   3   15HP1A0386   RT42034A   PRODUCTION PLANNING AND CONTROL   13   36   3   36   3   15HP1A0386   RT42035   PROJECT WORK   36   113   9   3   15HP1A0386   RT42035   PROJECT WORK   36   113   9   3   15HP1A0386   RT42035   PROJECT WORK   36   113   9   3   3   3   3   3   3   3   3	15HP1A0384	RT42033D	POWER PLANT ENGINEERING	13	15	0
15HP1A0385   RT42031   PRODUCTION PLANNING AND CONTROL   17	15HP1A0384	RT42034A	NON DESTRUCTIVE EVALUATION	12	28	3
15HP1A0385   RT42032   GREEN ENGINEERING SYSTEMS   15	15HP1A0384	RT42035	PROJECT WORK	26	85	9
15HP1A0385   RT42033D   POWER PLANT ENGINEERING   20   29   3   3   3   3   3   3   3   3   3	15HP1A0385		PRODUCTION PLANNING AND CONTROL	17	28	3
15HP1A0385   RT42034A   NON DESTRUCTIVE EVALUATION   13   36   3   36   131   39   36   31   31   39   36   31   31   39   31   31   31   32   31   32   31   32   31   32   31   32   32	15HP1A0385	RT42032	GREEN ENGINEERING SYSTEMS	15	26	3
15HP1A038B R742035	15HP1A0385	RT42033D	POWER PLANT ENGINEERING	20	29	3
15HP1A0386   RT42031   PRODUCTION PLANNING AND CONTROL   13   29   3   3   15HP1A0386   RT42032   GREEN ENGINEERING SYSTEMS   10   33   3   3   3   3   3   3   3   3	15HP1A0385	RT42034A	NON DESTRUCTIVE EVALUATION	13	36	3
15HP1A0386	15HP1A0385	RT42035	PROJECT WORK	36	113	9
15HP1A0386	15HP1A0386	RT42031	PRODUCTION PLANNING AND CONTROL	13	29	3
15HP1A0386   RT42034A   NON DESTRUCTIVE EVALUATION   10   39   3   3   15HP1A0386   RT42035   PROJECT WORK   28   92   9   9   9   9   9   9   9   9	15HP1A0386	RT42032	GREEN ENGINEERING SYSTEMS	10	33	3
15HP1A0386	15HP1A0386	RT42033D	POWER PLANT ENGINEERING	12	2	0
15HP1A0387	15HP1A0386	RT42034A	NON DESTRUCTIVE EVALUATION	10	39	3
15HP1A0387         RT42032         GREEN ENGINEERING SYSTEMS         18         31         3           15HP1A0387         RT42034A         NON DESTRUCTIVE EVALUATION         18         28         3           15HP1A0387         RT42034A         NON DESTRUCTIVE EVALUATION         18         28         3           15HP1A0388         RT42031         PROJECT WORK         31         102         9           15HP1A0388         RT42032         GREEN ENGINEERING SYSTEMS         20         38         3           15HP1A0388         RT42032         GREEN ENGINEERING SYSTEMS         20         38         3           15HP1A0388         RT42032         GREEN ENGINEERING SYSTEMS         20         38         3           15HP1A0388         RT42034A         NON DESTRUCTIVE EVALUATION         20         41         3           15HP1A0389         RT42031         PROJECT WORK         34         120         9           15HP1A0389         RT42032         GREEN ENGINEERING SYSTEMS         14         31         3           15HP1A0389         RT42031         PROJECT WORK         34         116         24         3           15HP1A0389         RT42035         PROJECT WORK         34         116	15HP1A0386	RT42035	PROJECT WORK	28	92	9
15HP1A0387   RT42033D   POWER PLANT ENGINEERING   17   50   3   15HP1A0387   RT42034A   NON DESTRUCTIVE EVALUATION   18   28   3   15HP1A0387   RT42035   PROJECT WORK   31   102   9   15HP1A0388   RT42031   PRODUCTION PLANNING AND CONTROL   20   43   3   15HP1A0388   RT42032   GREEN ENGINEERING SYSTEMS   20   38   3   3   15HP1A0388   RT42032   GREEN ENGINEERING SYSTEMS   20   38   3   3   15HP1A0388   RT42033D   POWER PLANT ENGINEERING   25   38   3   3   15HP1A0388   RT42034A   NON DESTRUCTIVE EVALUATION   20   41   3   15HP1A0389   RT42031   PROJECT WORK   34   120   9   15HP1A0389   RT42031   PROJECT WORK   34   120   9   15HP1A0389   RT42032   GREEN ENGINEERING SYSTEMS   14   31   3   3   15HP1A0389   RT42032   GREEN ENGINEERING SYSTEMS   14   31   3   3   15HP1A0389   RT42034A   NON DESTRUCTIVE EVALUATION   16   35   3   15HP1A0389   RT42034A   NON DESTRUCTIVE EVALUATION   16   35   3   15HP1A0389   RT42034   PROJECT WORK   34   116   9   15HP1A0389   RT42031   PROJECT WORK   34   116   9   15HP1A0390   RT42031   PROJECT WORK   34   116   9   15HP1A0390   RT42031   PROJECT WORK   34   116   9   15HP1A0390   RT42032   GREEN ENGINEERING SYSTEMS   16   34   3   15HP1A0390   RT42034   NON DESTRUCTIVE EVALUATION   12   44   3   15HP1A0390   RT42034   NON DESTRUCTIVE EVALUATION   12   44   3   15HP1A0390   RT42034   PROJECT WORK   27   91   9   9   15HP1A0392   RT42031   PROJECT WORK   27   91   9   9   15HP1A0392   RT42031   PROJECT WORK   27   55   3   15HP1A0392   RT42031   PROJECT WORK   53   33   3   15HP1A0392   RT42031   PROJECT WORK   53   33   3   15HP1A0393   RT42032   GREEN ENGINEERING SYSTEMS   26   50   3   15HP1A0393   RT42031   PROJECT WORK   53   33   3   15HP1A0394   RT42031   PROJECT WORK   32   70   9   15HP1A0394   RT42031   PROJECT W	15HP1A0387	RT42031	PRODUCTION PLANNING AND CONTROL	16	38	3
15HP1A0387         RT42034A         NON DESTRUCTIVE EVALUATION         18         28         3           15HP1A0388         RT42035         PROJECT WORK         31         102         9           15HP1A0388         RT420321         PRODUCTION PLANNING AND CONTROL         20         43         3           15HP1A0388         RT420321         GREEN ENGINEERING         20         38         3           15HP1A0388         RT42033D         POWER PLANT ENGINEERING         25         38         3           15HP1A0388         RT42034A         NON DESTRUCTIVE EVALUATION         20         41         3           15HP1A0388         RT42034         PRODUCTION PLANNING AND CONTROL         20         26         3           15HP1A0389         RT42031         PRODUCTION PLANNING AND CONTROL         20         26         3           15HP1A0389         RT42034D         POWER PLANT ENGINEERING         16         24         3           15HP1A0389         RT42034D         POWER PLANT ENGINEERING         16         24         3           15HP1A0399         RT42034D         PRODUCTION PLANNING AND CONTROL         19         28         3           15HP1A0399         RT42034A         NON DESTRUCTIVE EVALUATION         12<	15HP1A0387	RT42032	GREEN ENGINEERING SYSTEMS	18	31	3
15HP1A0387   RT42035   PROJECT WORK   31   102   9   15HP1A0388   RT42031   PRODUCTION PLANNING AND CONTROL   20   43   3   3   15HP1A0388   RT42032   GREEN ENGINEERING SYSTEMS   20   38   3   3   15HP1A0388   RT42033D   POWER PLANT ENGINEERING   25   38   3   3   15HP1A0388   RT42034D   PROJECT WORK   34   120   9   15HP1A0388   RT42035   PROJECT WORK   34   120   9   15HP1A0389   RT42031   PRODUCTION PLANNING AND CONTROL   20   26   3   15HP1A0389   RT42032   GREEN ENGINEERING SYSTEMS   14   31   3   3   15HP1A0389   RT42033D   POWER PLANT ENGINEERING   16   24   3   15HP1A0389   RT42034A   NON DESTRUCTIVE EVALUATION   16   35   3   3   15HP1A0389   RT42031   PRODUCTION PLANNING AND CONTROL   19   28   3   15HP1A0389   RT42031   PRODUCTION PLANNING AND CONTROL   19   28   3   15HP1A0390   RT42031   PRODUCTION PLANNING AND CONTROL   19   28   3   15HP1A0390   RT42032   GREEN ENGINEERING SYSTEMS   16   34   3   3   15HP1A0390   RT42032   GREEN ENGINEERING SYSTEMS   16   34   3   3   15HP1A0390   RT42034A   NON DESTRUCTIVE EVALUATION   12   44   3   15HP1A0390   RT42034A   NON DESTRUCTIVE EVALUATION   12   44   3   15HP1A0390   RT42034A   NON DESTRUCTIVE EVALUATION   12   44   3   15HP1A0390   RT42034   PROJECT WORK   27   91   9   9   9   9   9   9   9   9	15HP1A0387	RT42033D	POWER PLANT ENGINEERING	17	50	3
15HP1A0388         RT42031         PRODUCTION PLANNING AND CONTROL         20         43         3           15HP1A0388         RT42032         GREEN ENGINEERING SYSTEMS         20         38         3           15HP1A0388         RT42033D         POWER PLANT ENGINEERING         25         38         3           15HP1A0388         RT42034A         NON DESTRUCTIVE EVALUATION         20         41         3           15HP1A0389         RT42031         PRODUCTION PLANNING AND CONTROL         20         26         3           15HP1A0389         RT42031         PRODUCTION PLANNING AND CONTROL         20         26         3           15HP1A0389         RT42032         GREEN ENGINEERING SYSTEMS         14         31         3           15HP1A0389         RT42033D         POWER PLANT ENGINEERING         16         24         3           15HP1A0389         RT42034A         NON DESTRUCTIVE EVALUATION         16         35         3           15HP1A0390         RT42032         GREEN ENGINEERING SYSTEMS         16         34         3           15HP1A0390         RT42033D         POWER PLANT ENGINEERING         27         91         9           15HP1A0390         RT42034A         NON DESTRUCTIVE EVALUATION	15HP1A0387	RT42034A	NON DESTRUCTIVE EVALUATION	18	28	3
15HP1A0388         RT42031         PRODUCTION PLANNING AND CONTROL         20         43         3           15HP1A0388         RT42032         GREEN ENGINEERING SYSTEMS         20         38         3           15HP1A0388         RT42033D         POWER PLANT ENGINEERING         25         38         3           15HP1A0388         RT42034A         NON DESTRUCTIVE EVALUATION         20         41         3           15HP1A0389         RT42031         PRODUCTION PLANNING AND CONTROL         20         26         3           15HP1A0389         RT42031         PRODUCTION PLANNING AND CONTROL         20         26         3           15HP1A0389         RT42032         GREEN ENGINEERING SYSTEMS         14         31         3           15HP1A0389         RT42033D         POWER PLANT ENGINEERING         16         24         3           15HP1A0389         RT42034A         NON DESTRUCTIVE EVALUATION         16         35         3           15HP1A0390         RT42032         GREEN ENGINEERING SYSTEMS         16         34         3           15HP1A0390         RT42033D         POWER PLANT ENGINEERING         27         91         9           15HP1A0390         RT42034A         NON DESTRUCTIVE EVALUATION	15HP1A0387	RT42035		31	102	9
15HP1A0388         RT42032         GREEN ENGINEERING SYSTEMS         20         38         3           15HP1A0388         RT42033D         POWER PLANT ENGINEERING         25         38         3           15HP1A0388         RT42034A         NON DESTRUCTIVE EVALUATION         20         41         3           15HP1A0388         RT42035         PROJECT WORK         34         120         9           15HP1A0389         RT42031         PRODUCTION PLANNING AND CONTROL         20         26         3           15HP1A0389         RT420320         GREEN ENGINEERING SYSTEMS         14         31         3           15HP1A0389         RT42033D         POWER PLANT ENGINEERING         16         24         3           15HP1A0389         RT42034A         NON DESTRUCTIVE EVALUATION         16         35         3           15HP1A0390         RT42031         PRODUCTION PLANNING AND CONTROL         19         28         3           15HP1A0390         RT42032         GREEN ENGINEERING SYSTEMS         16         34         3           15HP1A0390         RT42034A         NON DESTRUCTIVE EVALUATION         12         44         3           15HP1A0392         RT42031         PRODUCTION PLANNING AND CONTROL         24	15HP1A0388	RT42031				3
15HP1A0388         RT42034D         POWER PLANT ENGINEERING         25         38         3           15HP1A0388         RT42034A         NON DESTRUCTIVE EVALUATION         20         41         3           15HP1A0388         RT42035         PROJECT WORK         34         120         9           15HP1A0389         RT42031         PRODUCTION PLANNING AND CONTROL         20         26         3           15HP1A0389         RT420320         GREEN ENGINEERING SYSTEMS         14         31         3           15HP1A0389         RT42033D         POWER PLANT ENGINEERING         16         24         3           15HP1A0389         RT42034A         NON DESTRUCTIVE EVALUATION         16         35         3           15HP1A0389         RT42035         PROJECT WORK         34         116         9           15HP1A0390         RT42031         PRODUCTION PLANNING AND CONTROL         19         28         3           15HP1A0390         RT42032         GREEN ENGINEERING SYSTEMS         16         34         3           15HP1A0390         RT42034A         NON DESTRUCTIVE EVALUATION         12         44         3           15HP1A0392         RT42031         PRODUCTION PLANNING AND CONTROL         24			GREEN ENGINEERING SYSTEMS	20	38	3
15HP1A0388         RT42034A         NON DESTRUCTIVE EVALUATION         20         41         3           15HP1A0388         RT42035         PROJECT WORK         34         120         9           15HP1A0389         RT42031         PRODUCTION PLANNING AND CONTROL         20         26         3           15HP1A0389         RT42032         GREEN ENGINEERING SYSTEMS         14         31         3           15HP1A0389         RT42033D         POWER PLANT ENGINEERING         16         24         3           15HP1A0389         RT42034A         NON DESTRUCTIVE EVALUATION         16         35         3           15HP1A0389         RT42035D         PROJECT WORK         34         116         9           15HP1A0390         RT42031         PRODUCTION PLANNING AND CONTROL         19         28         3           15HP1A0390         RT42032         GREEN ENGINEERING SYSTEMS         16         34         3           15HP1A0390         RT42034A         NON DESTRUCTIVE EVALUATION         12         44         3           15HP1A0392         RT42031         PRODUCTION PLANNING AND CONTROL         24         40         3           15HP1A0392         RT42032         GREEN ENGINEERING SYSTEMS         26						
15HP1A0388         RT42035         PROJECT WORK         34         120         9           15HP1A0389         RT42031         PRODUCTION PLANNING AND CONTROL         20         26         3           15HP1A0389         RT42032         GREEN ENGINEERING SYSTEMS         14         31         3           15HP1A0389         RT42033D         POWER PLANT ENGINEERING         16         24         3           15HP1A0389         RT42034A         NON DESTRUCTIVE EVALUATION         16         35         3           15HP1A0389         RT42035         PROJECT WORK         34         116         9           15HP1A0390         RT42031         PRODUCTION PLANNING AND CONTROL         19         28         3           15HP1A0390         RT42032         GREEN ENGINEERING SYSTEMS         16         34         3           15HP1A0390         RT42034A         NON DESTRUCTIVE EVALUATION         12         44         3           15HP1A0390         RT42035         PROJECT WORK         27         91         9           15HP1A0392         RT42035         PRODUCTION PLANNING AND CONTROL         24         40         3           15HP1A0392         RT42033D         POWER PLANT ENGINEERING         27         55	15HP1A0388	RT42034A	NON DESTRUCTIVE EVALUATION			
15HP1A0389       RT42031       PRODUCTION PLANNING AND CONTROL       20       26       3         15HP1A0389       RT42032       GREEN ENGINEERING SYSTEMS       14       31       3         15HP1A0389       RT42033D       POWER PLANT ENGINEERING       16       24       3         15HP1A0389       RT42034A       NON DESTRUCTIVE EVALUATION       16       35       3         15HP1A0389       RT42035       PROJECT WORK       34       116       9         15HP1A0390       RT42031       PRODUCTION PLANNING AND CONTROL       19       28       3         15HP1A0390       RT42032       GREEN ENGINEERING SYSTEMS       16       34       3         15HP1A0390       RT42034D       NON DESTRUCTIVE EVALUATION       12       44       3         15HP1A0390       RT42034A       NON DESTRUCTIVE EVALUATION       12       44       3         15HP1A0392       RT42031       PRODUCTION PLANNING AND CONTROL       24       40       3         15HP1A0392       RT42033D       POWER PLANT ENGINEERING       27       55       3         15HP1A0392       RT42034A       NON DESTRUCTIVE EVALUATION       23       33       3         15HP1A0393       RT42034D       PROJECT W						
15HP1A0389       RT42032       GREEN ENGINEERING SYSTEMS       14       31       3         15HP1A0389       RT42033D       POWER PLANT ENGINEERING       16       24       3         15HP1A0389       RT42034A       NON DESTRUCTIVE EVALUATION       16       35       3         15HP1A0389       RT42035       PROJECT WORK       34       116       9         15HP1A0390       RT42031       PRODUCTION PLANNING AND CONTROL       19       28       3         15HP1A0390       RT42032       GREEN ENGINEERING SYSTEMS       16       34       3         15HP1A0390       RT42033D       POWER PLANT ENGINEERING       21       6       0         15HP1A0390       RT42034A       NON DESTRUCTIVE EVALUATION       12       44       3         15HP1A0392       RT42031       PRODUCTION PLANNING AND CONTROL       24       40       3         15HP1A0392       RT42032       GREEN ENGINEERING SYSTEMS       26       50       3         15HP1A0392       RT42033D       POWER PLANT ENGINEERING       27       55       3         15HP1A0392       RT42034A       NON DESTRUCTIVE EVALUATION       23       33       3         15HP1A0393       RT42031       PRODUCTION PLANNING			PRODUCTION PLANNING AND CONTROL			
15HP1A0389       RT42034A       NON DESTRUCTIVE EVALUATION       16       35       3         15HP1A0389       RT42035       PROJECT WORK       34       116       9         15HP1A0390       RT42031       PRODUCTION PLANNING AND CONTROL       19       28       3         15HP1A0390       RT42032       GREEN ENGINEERING SYSTEMS       16       34       3         15HP1A0390       RT42033D       POWER PLANT ENGINEERING       21       6       0         15HP1A0390       RT42034A       NON DESTRUCTIVE EVALUATION       12       44       3         15HP1A0390       RT42035       PROJECT WORK       27       91       9         15HP1A0392       RT42031       PRODUCTION PLANNING AND CONTROL       24       40       3         15HP1A0392       RT42032       GREEN ENGINEERING SYSTEMS       26       50       3         15HP1A0392       RT42034A       NON DESTRUCTIVE EVALUATION       23       33       3         15HP1A0392       RT42035       PROJECT WORK       53       135       9         15HP1A0393       RT42031       PRODUCTION PLANNING AND CONTROL       13       34       3         15HP1A0393       RT42032       GREEN ENGINEERING       15 </td <td>15HP1A0389</td> <td>RT42032</td> <td>GREEN ENGINEERING SYSTEMS</td> <td>14</td> <td>31</td> <td></td>	15HP1A0389	RT42032	GREEN ENGINEERING SYSTEMS	14	31	
15HP1A0389       RT42034A       NON DESTRUCTIVE EVALUATION       16       35       3         15HP1A0389       RT42035       PROJECT WORK       34       116       9         15HP1A0390       RT42031       PRODUCTION PLANNING AND CONTROL       19       28       3         15HP1A0390       RT42032       GREEN ENGINEERING SYSTEMS       16       34       3         15HP1A0390       RT42033D       POWER PLANT ENGINEERING       21       6       0         15HP1A0390       RT42034A       NON DESTRUCTIVE EVALUATION       12       44       3         15HP1A0390       RT42035       PROJECT WORK       27       91       9         15HP1A0392       RT42031       PRODUCTION PLANNING AND CONTROL       24       40       3         15HP1A0392       RT42032       GREEN ENGINEERING SYSTEMS       26       50       3         15HP1A0392       RT42034A       NON DESTRUCTIVE EVALUATION       23       33       3         15HP1A0392       RT42035       PROJECT WORK       53       135       9         15HP1A0393       RT42031       PRODUCTION PLANNING AND CONTROL       13       34       3         15HP1A0393       RT42032       GREEN ENGINEERING       15 </td <td>15HP1A0389</td> <td>RT42033D</td> <td>POWER PLANT ENGINEERING</td> <td>16</td> <td>24</td> <td>3</td>	15HP1A0389	RT42033D	POWER PLANT ENGINEERING	16	24	3
15HP1A0390       RT42031       PRODUCTION PLANNING AND CONTROL       19       28       3         15HP1A0390       RT42032       GREEN ENGINEERING SYSTEMS       16       34       3         15HP1A0390       RT42033D       POWER PLANT ENGINEERING       21       6       0         15HP1A0390       RT42034A       NON DESTRUCTIVE EVALUATION       12       44       3         15HP1A0390       RT42035       PROJECT WORK       27       91       9         15HP1A0392       RT42031       PRODUCTION PLANNING AND CONTROL       24       40       3         15HP1A0392       RT42032       GREEN ENGINEERING SYSTEMS       26       50       3         15HP1A0392       RT42033D       POWER PLANT ENGINEERING       27       55       3         15HP1A0392       RT42034A       NON DESTRUCTIVE EVALUATION       23       33       3         15HP1A0393       RT42031       PRODUCTION PLANNING AND CONTROL       13       34       3         15HP1A0393       RT42032       GREEN ENGINEERING SYSTEMS       8       35       3         15HP1A0393       RT42034A       NON DESTRUCTIVE EVALUATION       10       30       3         15HP1A0393       RT42034A       NON DESTRUCTIV	15HP1A0389	RT42034A	NON DESTRUCTIVE EVALUATION	16	35	3
15HP1A0390       RT42032       GREEN ENGINEERING SYSTEMS       16       34       3         15HP1A0390       RT42033D       POWER PLANT ENGINEERING       21       6       0         15HP1A0390       RT42034A       NON DESTRUCTIVE EVALUATION       12       44       3         15HP1A0390       RT42035       PROJECT WORK       27       91       9         15HP1A0392       RT42031       PRODUCTION PLANNING AND CONTROL       24       40       3         15HP1A0392       RT42032       GREEN ENGINEERING SYSTEMS       26       50       3         15HP1A0392       RT42033D       POWER PLANT ENGINEERING       27       55       3         15HP1A0392       RT42034A       NON DESTRUCTIVE EVALUATION       23       33       3         15HP1A0393       RT42035       PROJECT WORK       53       135       9         15HP1A0393       RT42031       PRODUCTION PLANNING AND CONTROL       13       34       3         15HP1A0393       RT42034A       NON DESTRUCTIVE EVALUATION       10       30       3         15HP1A0393       RT42034A       NON DESTRUCTIVE EVALUATION       10       30       3         15HP1A0394       RT42035       PROJECT WORK       32	15HP1A0389	RT42035	PROJECT WORK	34	116	9
15HP1A0390       RT42033D       POWER PLANT ENGINEERING       21       6       0         15HP1A0390       RT42034A       NON DESTRUCTIVE EVALUATION       12       44       3         15HP1A0390       RT42035       PROJECT WORK       27       91       9         15HP1A0392       RT42031       PRODUCTION PLANNING AND CONTROL       24       40       3         15HP1A0392       RT42032       GREEN ENGINEERING SYSTEMS       26       50       3         15HP1A0392       RT42033D       POWER PLANT ENGINEERING       27       55       3         15HP1A0392       RT42034A       NON DESTRUCTIVE EVALUATION       23       33       3         15HP1A0393       RT42035       PROJECT WORK       53       135       9         15HP1A0393       RT42032       GREEN ENGINEERING SYSTEMS       8       35       3         15HP1A0393       RT42033D       POWER PLANT ENGINEERING       15       26       3         15HP1A0393       RT42034A       NON DESTRUCTIVE EVALUATION       10       30       3         15HP1A0393       RT42035       PROJECT WORK       32       70       9         15HP1A0394       RT42031       PRODUCTION PLANNING AND CONTROL       18 <td>15HP1A0390</td> <td>RT42031</td> <td>PRODUCTION PLANNING AND CONTROL</td> <td>19</td> <td>28</td> <td>3</td>	15HP1A0390	RT42031	PRODUCTION PLANNING AND CONTROL	19	28	3
15HP1A0390       RT42034A       NON DESTRUCTIVE EVALUATION       12       44       3         15HP1A0390       RT42035       PROJECT WORK       27       91       9         15HP1A0392       RT42031       PRODUCTION PLANNING AND CONTROL       24       40       3         15HP1A0392       RT42032       GREEN ENGINEERING SYSTEMS       26       50       3         15HP1A0392       RT42033D       POWER PLANT ENGINEERING       27       55       3         15HP1A0392       RT42034A       NON DESTRUCTIVE EVALUATION       23       33       3         15HP1A0392       RT42035       PROJECT WORK       53       135       9         15HP1A0393       RT42031       PRODUCTION PLANNING AND CONTROL       13       34       3         15HP1A0393       RT42032D       POWER PLANT ENGINEERING       15       26       3         15HP1A0393       RT42034A       NON DESTRUCTIVE EVALUATION       10       30       3         15HP1A0393       RT42035       PROJECT WORK       32       70       9         15HP1A0394       RT42031       PRODUCTION PLANNING AND CONTROL       18       24       3         15HP1A0394       RT42032       GREEN ENGINEERING SYSTEMS       <	15HP1A0390	RT42032	GREEN ENGINEERING SYSTEMS	16	34	3
15HP1A0390       RT42035       PROJECT WORK       27       91       9         15HP1A0392       RT42031       PRODUCTION PLANNING AND CONTROL       24       40       3         15HP1A0392       RT42032       GREEN ENGINEERING SYSTEMS       26       50       3         15HP1A0392       RT42033D       POWER PLANT ENGINEERING       27       55       3         15HP1A0392       RT42034A       NON DESTRUCTIVE EVALUATION       23       33       3         15HP1A0392       RT42035       PROJECT WORK       53       135       9         15HP1A0393       RT42031       PRODUCTION PLANNING AND CONTROL       13       34       3         15HP1A0393       RT42032       GREEN ENGINEERING SYSTEMS       8       35       3         15HP1A0393       RT42034A       NON DESTRUCTIVE EVALUATION       10       30       3         15HP1A0393       RT42035       PROJECT WORK       32       70       9         15HP1A0394       RT42031       PRODUCTION PLANNING AND CONTROL       18       24       3         15HP1A0394       RT42032       GREEN ENGINEERING SYSTEMS       16       31       3	15HP1A0390	RT42033D	POWER PLANT ENGINEERING	21	6	0
15HP1A0392       RT42031       PRODUCTION PLANNING AND CONTROL       24       40       3         15HP1A0392       RT42032       GREEN ENGINEERING SYSTEMS       26       50       3         15HP1A0392       RT42033D       POWER PLANT ENGINEERING       27       55       3         15HP1A0392       RT42034A       NON DESTRUCTIVE EVALUATION       23       33       3         15HP1A0392       RT42035       PROJECT WORK       53       135       9         15HP1A0393       RT42031       PRODUCTION PLANNING AND CONTROL       13       34       3         15HP1A0393       RT42032       GREEN ENGINEERING SYSTEMS       8       35       3         15HP1A0393       RT42034A       NON DESTRUCTIVE EVALUATION       10       30       3         15HP1A0393       RT42034A       NON DESTRUCTIVE EVALUATION       10       30       3         15HP1A0394       RT42035       PROJECT WORK       32       70       9         15HP1A0394       RT42031       PRODUCTION PLANNING AND CONTROL       18       24       3         15HP1A0394       RT42032       GREEN ENGINEERING SYSTEMS       16       31       3	15HP1A0390	RT42034A	NON DESTRUCTIVE EVALUATION	12	44	3
15HP1A0392       RT42032       GREEN ENGINEERING SYSTEMS       26       50       3         15HP1A0392       RT42033D       POWER PLANT ENGINEERING       27       55       3         15HP1A0392       RT42034A       NON DESTRUCTIVE EVALUATION       23       33       3         15HP1A0392       RT42035       PROJECT WORK       53       135       9         15HP1A0393       RT42031       PRODUCTION PLANNING AND CONTROL       13       34       3         15HP1A0393       RT42032       GREEN ENGINEERING SYSTEMS       8       35       3         15HP1A0393       RT42034A       NON DESTRUCTIVE EVALUATION       10       30       3         15HP1A0393       RT42035       PROJECT WORK       32       70       9         15HP1A0394       RT42031       PRODUCTION PLANNING AND CONTROL       18       24       3         15HP1A0394       RT42032       GREEN ENGINEERING SYSTEMS       16       31       3	15HP1A0390	RT42035	PROJECT WORK	27	91	9
15HP1A0392       RT42033D       POWER PLANT ENGINEERING       27       55       3         15HP1A0392       RT42034A       NON DESTRUCTIVE EVALUATION       23       33       3         15HP1A0392       RT42035       PROJECT WORK       53       135       9         15HP1A0393       RT42031       PRODUCTION PLANNING AND CONTROL       13       34       3         15HP1A0393       RT42032       GREEN ENGINEERING SYSTEMS       8       35       3         15HP1A0393       RT42033D       POWER PLANT ENGINEERING       15       26       3         15HP1A0393       RT42034A       NON DESTRUCTIVE EVALUATION       10       30       3         15HP1A0393       RT42035       PROJECT WORK       32       70       9         15HP1A0394       RT42031       PRODUCTION PLANNING AND CONTROL       18       24       3         15HP1A0394       RT42032       GREEN ENGINEERING SYSTEMS       16       31       3	15HP1A0392	RT42031	PRODUCTION PLANNING AND CONTROL	24	40	3
15HP1A0392       RT42034A       NON DESTRUCTIVE EVALUATION       23       33       3         15HP1A0392       RT42035       PROJECT WORK       53       135       9         15HP1A0393       RT42031       PRODUCTION PLANNING AND CONTROL       13       34       3         15HP1A0393       RT42032       GREEN ENGINEERING SYSTEMS       8       35       3         15HP1A0393       RT42033D       POWER PLANT ENGINEERING       15       26       3         15HP1A0393       RT42034A       NON DESTRUCTIVE EVALUATION       10       30       3         15HP1A0393       RT42035       PROJECT WORK       32       70       9         15HP1A0394       RT42031       PRODUCTION PLANNING AND CONTROL       18       24       3         15HP1A0394       RT42032       GREEN ENGINEERING SYSTEMS       16       31       3	15HP1A0392	RT42032	GREEN ENGINEERING SYSTEMS	26	50	3
15HP1A0392       RT42035       PROJECT WORK       53       135       9         15HP1A0393       RT42031       PRODUCTION PLANNING AND CONTROL       13       34       3         15HP1A0393       RT42032       GREEN ENGINEERING SYSTEMS       8       35       3         15HP1A0393       RT42033D       POWER PLANT ENGINEERING       15       26       3         15HP1A0393       RT42034A       NON DESTRUCTIVE EVALUATION       10       30       3         15HP1A0394       RT42035       PROJECT WORK       32       70       9         15HP1A0394       RT42031       PRODUCTION PLANNING AND CONTROL       18       24       3         15HP1A0394       RT42032       GREEN ENGINEERING SYSTEMS       16       31       3	15HP1A0392	RT42033D	POWER PLANT ENGINEERING	27	55	3
15HP1A0393       RT42031       PRODUCTION PLANNING AND CONTROL       13       34       3         15HP1A0393       RT42032       GREEN ENGINEERING SYSTEMS       8       35       3         15HP1A0393       RT42033D       POWER PLANT ENGINEERING       15       26       3         15HP1A0393       RT42034A       NON DESTRUCTIVE EVALUATION       10       30       3         15HP1A0393       RT42035       PROJECT WORK       32       70       9         15HP1A0394       RT42031       PRODUCTION PLANNING AND CONTROL       18       24       3         15HP1A0394       RT42032       GREEN ENGINEERING SYSTEMS       16       31       3	15HP1A0392	RT42034A	NON DESTRUCTIVE EVALUATION	23	33	3
15HP1A0393       RT42032       GREEN ENGINEERING SYSTEMS       8       35       3         15HP1A0393       RT42033D       POWER PLANT ENGINEERING       15       26       3         15HP1A0393       RT42034A       NON DESTRUCTIVE EVALUATION       10       30       3         15HP1A0393       RT42035       PROJECT WORK       32       70       9         15HP1A0394       RT42031       PRODUCTION PLANNING AND CONTROL       18       24       3         15HP1A0394       RT42032       GREEN ENGINEERING SYSTEMS       16       31       3	15HP1A0392	RT42035	PROJECT WORK	53	135	9
15HP1A0393       RT42033D       POWER PLANT ENGINEERING       15       26       3         15HP1A0393       RT42034A       NON DESTRUCTIVE EVALUATION       10       30       3         15HP1A0393       RT42035       PROJECT WORK       32       70       9         15HP1A0394       RT42031       PRODUCTION PLANNING AND CONTROL       18       24       3         15HP1A0394       RT42032       GREEN ENGINEERING SYSTEMS       16       31       3	15HP1A0393	RT42031	PRODUCTION PLANNING AND CONTROL	13	34	3
15HP1A0393       RT42034A       NON DESTRUCTIVE EVALUATION       10       30       3         15HP1A0393       RT42035       PROJECT WORK       32       70       9         15HP1A0394       RT42031       PRODUCTION PLANNING AND CONTROL       18       24       3         15HP1A0394       RT42032       GREEN ENGINEERING SYSTEMS       16       31       3	15HP1A0393	RT42032	GREEN ENGINEERING SYSTEMS	8	35	3
15HP1A0393       RT42035       PROJECT WORK       32       70       9         15HP1A0394       RT42031       PRODUCTION PLANNING AND CONTROL       18       24       3         15HP1A0394       RT42032       GREEN ENGINEERING SYSTEMS       16       31       3	15HP1A0393	RT42033D	POWER PLANT ENGINEERING	15	26	3
15HP1A0394         RT42031         PRODUCTION PLANNING AND CONTROL         18         24         3           15HP1A0394         RT42032         GREEN ENGINEERING SYSTEMS         16         31         3	15HP1A0393	RT42034A	NON DESTRUCTIVE EVALUATION	10	30	3
15HP1A0394         RT42031         PRODUCTION PLANNING AND CONTROL         18         24         3           15HP1A0394         RT42032         GREEN ENGINEERING SYSTEMS         16         31         3	15HP1A0393	RT42035	PROJECT WORK	32	70	9
15HP1A0394 RT42032 GREEN ENGINEERING SYSTEMS 16 31 3	15HP1A0394	RT42031	PRODUCTION PLANNING AND CONTROL	18	24	
AFIDA ACCOAL DE ACCOCADO DOMED DI ANTENCINIESDINO	15HP1A0394	RT42032	GREEN ENGINEERING SYSTEMS	16	31	3
TOMPTAU394   KT4ZU33D   POWER PLANT ENGINEERING   18   24   3	15HP1A0394	RT42033D	POWER PLANT ENGINEERING	18	24	3
15HP1A0394 RT42034A NON DESTRUCTIVE EVALUATION 19 36 3	15HP1A0394	RT42034A	NON DESTRUCTIVE EVALUATION	19	36	3

Htno	Subcode	Subname	Internal	External	Credits
15HP1A0394	RT42035	PROJECT WORK	38	104	9
15HP1A0395	RT42031	PRODUCTION PLANNING AND CONTROL	18	38	3
15HP1A0395	RT42032	GREEN ENGINEERING SYSTEMS	19	44	3
15HP1A0395	RT42033D	POWER PLANT ENGINEERING	18	18	0
15HP1A0395	RT42034A	NON DESTRUCTIVE EVALUATION	21	50	3
15HP1A0395	RT42035	PROJECT WORK	33	119	9
15HP1A0396	RT42031	PRODUCTION PLANNING AND CONTROL	17	38	3
15HP1A0396	RT42032	GREEN ENGINEERING SYSTEMS	19	25	3
15HP1A0396	RT42033D	POWER PLANT ENGINEERING	17	41	3
15HP1A0396	RT42034A	NON DESTRUCTIVE EVALUATION	15	33	3
15HP1A0396	RT42035	PROJECT WORK	45	118	9
15HP1A0397	RT42031	PRODUCTION PLANNING AND CONTROL	12	31	3
15HP1A0397	RT42032	GREEN ENGINEERING SYSTEMS	16	30	3
15HP1A0397	RT42033D	POWER PLANT ENGINEERING	19	27	3
15HP1A0397	RT42034A	NON DESTRUCTIVE EVALUATION	11	43	3
15HP1A0397	RT42035	PROJECT WORK	36	106	9
15HP1A0398	RT42031	PRODUCTION PLANNING AND CONTROL	14	26	3
15HP1A0398	RT42032	GREEN ENGINEERING SYSTEMS	16	40	3
15HP1A0398	RT42033D	POWER PLANT ENGINEERING	21	28	3
15HP1A0398	RT42034A	NON DESTRUCTIVE EVALUATION	19	30	3
15HP1A0398	RT42035	PROJECT WORK	42	115	9
15HP1A0399	RT42031	PRODUCTION PLANNING AND CONTROL	24	41	3
15HP1A0399	RT42032	GREEN ENGINEERING SYSTEMS	20	46	3
15HP1A0399	RT42033D	POWER PLANT ENGINEERING	28	13	0
15HP1A0399	RT42034A	NON DESTRUCTIVE EVALUATION	24	50	3
15HP1A0399	RT42035	PROJECT WORK	42	128	9
15HP1A03A0	RT42031	PRODUCTION PLANNING AND CONTROL	15	30	3
15HP1A03A0	RT42032	GREEN ENGINEERING SYSTEMS	14	28	3
15HP1A03A0	RT42033D	POWER PLANT ENGINEERING	16	44	3
15HP1A03A0	RT42034A	NON DESTRUCTIVE EVALUATION	18	29	3
15HP1A03A0	RT42035	PROJECT WORK	45	115	9
15HP1A03A1	RT42031	PRODUCTION PLANNING AND CONTROL	19	43	3
15HP1A03A1	RT42032	GREEN ENGINEERING SYSTEMS	19	41	3
15HP1A03A1	RT42033D	POWER PLANT ENGINEERING	22	31	3
15HP1A03A1	RT42034A	NON DESTRUCTIVE EVALUATION	17	45	3
15HP1A03A1	RT42035	PROJECT WORK	30	117	9
15HP1A03A2	RT42031	PRODUCTION PLANNING AND CONTROL	16	25	3
15HP1A03A2	RT42032	GREEN ENGINEERING SYSTEMS	18	31	3
15HP1A03A2	RT42033D	POWER PLANT ENGINEERING	15	19	0
15HP1A03A2	RT42034A	NON DESTRUCTIVE EVALUATION	10	39	3
15HP1A03A2	RT42035	PROJECT WORK	28	72	9
15HP1A03A3	RT42031	PRODUCTION PLANNING AND CONTROL	22	38	3
15HP1A03A3	RT42032	GREEN ENGINEERING SYSTEMS	20	41	3
15HP1A03A3	RT42033D	POWER PLANT ENGINEERING	23	24	3
15HP1A03A3	RT42034A	NON DESTRUCTIVE EVALUATION	15	47	3
15HP1A03A3	RT42035	PROJECT WORK	33	120	9
15HP1A03A4	RT42031	PRODUCTION PLANNING AND CONTROL	23	33	3
15HP1A03A4	RT42032	GREEN ENGINEERING SYSTEMS	16	25	3
15HP1A03A4	RT42033D	POWER PLANT ENGINEERING	13	40	3
15HP1A03A4	RT42034A	NON DESTRUCTIVE EVALUATION	17	28	3

Htno	Subcode	Subname	Internal	External	Credits
15HP1A03A4	RT42035	PROJECT WORK	53	125	9
15HP1A03A5	RT42031	PRODUCTION PLANNING AND CONTROL	16	41	3
15HP1A03A5	RT42032	GREEN ENGINEERING SYSTEMS	17	37	3
15HP1A03A5	RT42033D	POWER PLANT ENGINEERING	19	26	3
15HP1A03A5	RT42034A	NON DESTRUCTIVE EVALUATION	16	34	3
15HP1A03A5	RT42035	PROJECT WORK	31	118	9
15HP1A03A6	RT42031	PRODUCTION PLANNING AND CONTROL	14	26	3
15HP1A03A6	RT42032	GREEN ENGINEERING SYSTEMS	16	41	3
15HP1A03A6	RT42033D	POWER PLANT ENGINEERING	23	27	3
15HP1A03A6	RT42034A	NON DESTRUCTIVE EVALUATION	17	40	3
15HP1A03A6	RT42035	PROJECT WORK	31	105	9
15HP1A03A7	RT42031	PRODUCTION PLANNING AND CONTROL	24	43	3
15HP1A03A7	RT42032	GREEN ENGINEERING SYSTEMS	22	45	3
15HP1A03A7	RT42033D	POWER PLANT ENGINEERING	26	24	3
15HP1A03A7	RT42034A	NON DESTRUCTIVE EVALUATION	23	49	3
15HP1A03A7	RT42035	PROJECT WORK	52	130	9
15HP1A03A8	RT42031	PRODUCTION PLANNING AND CONTROL	21	33	3
15HP1A03A8	RT42032	GREEN ENGINEERING SYSTEMS	24	33	3
15HP1A03A8	RT42033D	POWER PLANT ENGINEERING	21	31	3
15HP1A03A8	RT42034A	NON DESTRUCTIVE EVALUATION	20	27	3
15HP1A03A8	RT42035	PROJECT WORK	45	130	9
15HP1A03A9	RT42031	PRODUCTION PLANNING AND CONTROL	17	26	3
15HP1A03A9	RT42032	GREEN ENGINEERING SYSTEMS	17	35	3
15HP1A03A9	RT42033D	POWER PLANT ENGINEERING	19	32	3
15HP1A03A9	RT42034A	NON DESTRUCTIVE EVALUATION	16	25	3
15HP1A03A9	RT42035	PROJECT WORK	32	109	9
15HP1A03B0	RT42031	PRODUCTION PLANNING AND CONTROL	20	9	0
15HP1A03B0	RT42032	GREEN ENGINEERING SYSTEMS	18	24	3
15HP1A03B0	RT42033D	POWER PLANT ENGINEERING	19	0	0
15HP1A03B0	RT42034A	NON DESTRUCTIVE EVALUATION	13	30	3
15HP1A03B0	RT42035	PROJECT WORK	44	111	9
15HP1A03B1	RT42031	PRODUCTION PLANNING AND CONTROL	21	40	3
15HP1A03B1	RT42032	GREEN ENGINEERING SYSTEMS	19	44	3
15HP1A03B1	RT42033D	POWER PLANT ENGINEERING	20	13	0
15HP1A03B1	RT42034A	NON DESTRUCTIVE EVALUATION	15	47	3
15HP1A03B1	RT42035	PROJECT WORK	34	72	9
15HP1A03B2	RT42031	PRODUCTION PLANNING AND CONTROL	23	40	3
15HP1A03B2	RT42032	GREEN ENGINEERING SYSTEMS	25	38	3
15HP1A03B2	RT42033D	POWER PLANT ENGINEERING	27	53	3
15HP1A03B2	RT42034A	NON DESTRUCTIVE EVALUATION	18	30	3
15HP1A03B2	RT42035	PROJECT WORK	32	113	9
15HP1A03B3	RT42031	PRODUCTION PLANNING AND CONTROL	22	41	3
15HP1A03B3	RT42032	GREEN ENGINEERING SYSTEMS	16	34	3
15HP1A03B3	RT42033D	POWER PLANT ENGINEERING	22	30	3
15HP1A03B3	RT42034A	NON DESTRUCTIVE EVALUATION	14	35	3
15HP1A03B3	RT42035	PROJECT WORK	30	110	9
15HP1A03B4	RT42031	PRODUCTION PLANNING AND CONTROL	17	28	3
15HP1A03B4	RT42032	GREEN ENGINEERING SYSTEMS	13	41	3
15HP1A03B4	RT42033D	POWER PLANT ENGINEERING	20	11	0
15HP1A03B4	RT42034A	NON DESTRUCTIVE EVALUATION	9	35	3

Htno	Subcode	Subname	Internal	External	Credits
15HP1A03B4	RT42035	PROJECT WORK	29	98	9
15HP1A0401	RT42041	CELLULAR MOBILE COMMUNICATION	23	62	3
15HP1A0401	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	26	51	3
15HP1A0401	RT42043C	EMBEDDED SYSTEMS	18	44	3
15HP1A0401	RT42044A	WIRELESS SENSORS AND NETWORKS	21	32	3
15HP1A0401	RT42045	PROJECT & SEMINAR	52	121	9
15HP1A0402	RT42041	CELLULAR MOBILE COMMUNICATION	17	54	3
15HP1A0402	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	24	41	3
15HP1A0402	RT42043C	EMBEDDED SYSTEMS	14	41	3
15HP1A0402	RT42044A	WIRELESS SENSORS AND NETWORKS	22	31	3
15HP1A0402	RT42045	PROJECT & SEMINAR	44	110	9
15HP1A0403	RT42041	CELLULAR MOBILE COMMUNICATION	20	51	3
15HP1A0403	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	24	34	3
15HP1A0403	RT42043C	EMBEDDED SYSTEMS	18	47	3
15HP1A0403	RT42044A	WIRELESS SENSORS AND NETWORKS	23	35	3
15HP1A0403	RT42045	PROJECT & SEMINAR	51	124	9
15HP1A0404	RT42041	CELLULAR MOBILE COMMUNICATION	15	48	3
15HP1A0404	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	21	34	3
15HP1A0404	RT42043C	EMBEDDED SYSTEMS	17	40	3
15HP1A0404	RT42044A	WIRELESS SENSORS AND NETWORKS	22	35	3
15HP1A0404	RT42045	PROJECT & SEMINAR	51	122	9
15HP1A0405	RT42041	CELLULAR MOBILE COMMUNICATION	21	46	3
15HP1A0405	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	24	31	3
15HP1A0405	RT42043C	EMBEDDED SYSTEMS	17	40	3
15HP1A0405	RT42044A	WIRELESS SENSORS AND NETWORKS	21	37	3
15HP1A0405	RT42045	PROJECT & SEMINAR	52	120	9
15HP1A0406	RT42041	CELLULAR MOBILE COMMUNICATION	29	57	3
15HP1A0406	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	29	70	3
15HP1A0406	RT42043C	EMBEDDED SYSTEMS	26	58	3
15HP1A0406	RT42044A	WIRELESS SENSORS AND NETWORKS	27	57	3
15HP1A0406	RT42045	PROJECT & SEMINAR	59	135	9
15HP1A0407	RT42041	CELLULAR MOBILE COMMUNICATION	18	45	3
15HP1A0407	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	23	34	3
15HP1A0407	RT42043C	EMBEDDED SYSTEMS	17	41	3
15HP1A0407	RT42044A	WIRELESS SENSORS AND NETWORKS	19	35	3
15HP1A0407	RT42045	PROJECT & SEMINAR	56	129	9
15HP1A0408	RT42041	CELLULAR MOBILE COMMUNICATION	22	41	3
15HP1A0408	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	25	33	3
15HP1A0408	RT42043C	EMBEDDED SYSTEMS	19	39	3
15HP1A0408	RT42044A	WIRELESS SENSORS AND NETWORKS	21	47	3
15HP1A0408	RT42045	PROJECT & SEMINAR	58	131	9
15HP1A0410	RT42041	CELLULAR MOBILE COMMUNICATION	21	41	3
15HP1A0410	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	20	40	3
15HP1A0410	RT42043C	EMBEDDED SYSTEMS	18	35	3
15HP1A0410	RT42044A	WIRELESS SENSORS AND NETWORKS	22	33	3
15HP1A0410	RT42045	PROJECT & SEMINAR	54	124	9
15HP1A0411	RT42041	CELLULAR MOBILE COMMUNICATION	23	63	3
15HP1A0411	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	22	64	3
15HP1A0411	RT42043C	EMBEDDED SYSTEMS	18	46	3
15HP1A0411	RT42044A	WIRELESS SENSORS AND NETWORKS	26	47	3
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Htno	Subcode	Subname	Internal	External	Credits
15HP1A0411	RT42045	PROJECT & SEMINAR	59	133	9
15HP1A0412	RT42041	CELLULAR MOBILE COMMUNICATION	25	48	3
15HP1A0412	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	23	46	3
15HP1A0412	RT42043C	EMBEDDED SYSTEMS	18	46	3
15HP1A0412	RT42044A	WIRELESS SENSORS AND NETWORKS	25	38	3
15HP1A0412	RT42045	PROJECT & SEMINAR	58	134	9
15HP1A0413	RT42041	CELLULAR MOBILE COMMUNICATION	19	46	3
15HP1A0413	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	21	30	3
15HP1A0413	RT42043C	EMBEDDED SYSTEMS	12	31	3
15HP1A0413	RT42044A	WIRELESS SENSORS AND NETWORKS	20	53	3
15HP1A0413	RT42045	PROJECT & SEMINAR	58	132	9
15HP1A0414	RT42041	CELLULAR MOBILE COMMUNICATION	17	34	3
15HP1A0414	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	19	33	3
15HP1A0414	RT42043C	EMBEDDED SYSTEMS	15	38	3
15HP1A0414	RT42044A	WIRELESS SENSORS AND NETWORKS	15	30	3
15HP1A0414	RT42045	PROJECT & SEMINAR	49	120	9
15HP1A0415	RT42041	CELLULAR MOBILE COMMUNICATION	12	46	3
15HP1A0415	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	18	31	3
15HP1A0415	RT42043C	EMBEDDED SYSTEMS	11	36	3
15HP1A0415	RT42044A	WIRELESS SENSORS AND NETWORKS	20	25	3
15HP1A0415	RT42045	PROJECT & SEMINAR	43	110	9
15HP1A0416	RT42041	CELLULAR MOBILE COMMUNICATION	24	48	3
15HP1A0416	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	19	42	3
15HP1A0416	RT42043C	EMBEDDED SYSTEMS	17	51	3
15HP1A0416	RT42044A	WIRELESS SENSORS AND NETWORKS	24	35	3
15HP1A0416	RT42045	PROJECT & SEMINAR	58	134	9
15HP1A0417	RT42041	CELLULAR MOBILE COMMUNICATION	26	49	3
15HP1A0417	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	25	39	3
15HP1A0417	RT42043C	EMBEDDED SYSTEMS	20	51	3
15HP1A0417	RT42044A	WIRELESS SENSORS AND NETWORKS	22	49	3
15HP1A0417	RT42045	PROJECT & SEMINAR	58	133	9
15HP1A0418	RT42041	CELLULAR MOBILE COMMUNICATION	27	31	3
15HP1A0418	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	27	40	3
15HP1A0418	RT42043C	EMBEDDED SYSTEMS	20	46	3
15HP1A0418	RT42044A	WIRELESS SENSORS AND NETWORKS	25	33	3
15HP1A0418	RT42045	PROJECT & SEMINAR	57	132	9
15HP1A0419	RT42041	CELLULAR MOBILE COMMUNICATION	19	41	3
15HP1A0419	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	20	41	3
15HP1A0419	RT42043C	EMBEDDED SYSTEMS	21	43	3
15HP1A0419	RT42044A	WIRELESS SENSORS AND NETWORKS	20	42	3
15HP1A0419	RT42045	PROJECT & SEMINAR	56	131	9
15HP1A0420	RT42041	CELLULAR MOBILE COMMUNICATION	22	45	3
15HP1A0420	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	26	31	3
15HP1A0420	RT42043C	EMBEDDED SYSTEMS	22	36	3
15HP1A0420	RT42044A	WIRELESS SENSORS AND NETWORKS	19	30	3
15HP1A0420	RT42045	PROJECT & SEMINAR	54	118	9
15HP1A0421	RT42041	CELLULAR MOBILE COMMUNICATION	25	63	3
15HP1A0421	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	22	41	3
15HP1A0421	RT42043C	EMBEDDED SYSTEMS	15	55	3
15HP1A0421	RT42044A	WIRELESS SENSORS AND NETWORKS	25	55	3
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Htno	Subcode	Subname	Internal	External	Credits
15HP1A0421	RT42045	PROJECT & SEMINAR	58	133	9
15HP1A0422	RT42041	CELLULAR MOBILE COMMUNICATION	24	53	3
15HP1A0422	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	27	41	3
15HP1A0422	RT42043C	EMBEDDED SYSTEMS	19	38	3
15HP1A0422	RT42044A	WIRELESS SENSORS AND NETWORKS	23	31	3
15HP1A0422	RT42045	PROJECT & SEMINAR	52	120	9
15HP1A0423	RT42041	CELLULAR MOBILE COMMUNICATION	22	36	3
15HP1A0423	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	16	54	3
15HP1A0423	RT42043C	EMBEDDED SYSTEMS	17	43	3
15HP1A0423	RT42044A	WIRELESS SENSORS AND NETWORKS	24	25	3
15HP1A0423	RT42045	PROJECT & SEMINAR	53	119	9
15HP1A0424	RT42041	CELLULAR MOBILE COMMUNICATION	19	43	3
15HP1A0424	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	24	31	3
15HP1A0424	RT42043C	EMBEDDED SYSTEMS	17	50	3
15HP1A0424	RT42044A	WIRELESS SENSORS AND NETWORKS	21	30	3
15HP1A0424	RT42045	PROJECT & SEMINAR	49	119	9
15HP1A0425	RT42041	CELLULAR MOBILE COMMUNICATION	21	37	3
15HP1A0425	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	16	39	3
15HP1A0425	RT42043C	EMBEDDED SYSTEMS	12	22	0
15HP1A0425	RT42044A	WIRELESS SENSORS AND NETWORKS	21	51	3
15HP1A0425	RT42045	PROJECT & SEMINAR	49	118	9
15HP1A0426	RT42041	CELLULAR MOBILE COMMUNICATION	21	50	3
15HP1A0426	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	21	36	3
15HP1A0426	RT42043C	EMBEDDED SYSTEMS	15	29	3
15HP1A0426	RT42044A	WIRELESS SENSORS AND NETWORKS	21	43	3
15HP1A0426	RT42045	PROJECT & SEMINAR	50	117	9
15HP1A0427	RT42041	CELLULAR MOBILE COMMUNICATION	27	56	3
15HP1A0427	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	26	70	3
15HP1A0427	RT42043C	EMBEDDED SYSTEMS	20	48	3
15HP1A0427	RT42044A	WIRELESS SENSORS AND NETWORKS	24	36	3
15HP1A0427	RT42045	PROJECT & SEMINAR	59	134	9
15HP1A0428	RT42041	CELLULAR MOBILE COMMUNICATION	17	37	3
15HP1A0428	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	22	44	3
15HP1A0428	RT42043C	EMBEDDED SYSTEMS	17	42	3
15HP1A0428	RT42044A	WIRELESS SENSORS AND NETWORKS	21	33	3
15HP1A0428	RT42045	PROJECT & SEMINAR	56	132	9
15HP1A0429	RT42041	CELLULAR MOBILE COMMUNICATION	8	33	3
15HP1A0429	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	11	29	3
15HP1A0429	RT42043C	EMBEDDED SYSTEMS	6	29	0
15HP1A0429	RT42044A	WIRELESS SENSORS AND NETWORKS	17	42	3
15HP1A0429	RT42045	PROJECT & SEMINAR	39	106	9
15HP1A0430	RT42041	CELLULAR MOBILE COMMUNICATION	14	48	3
15HP1A0430	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	8	33	3
15HP1A0430	RT42043C	EMBEDDED SYSTEMS	8	43	3
15HP1A0430	RT42044A	WIRELESS SENSORS AND NETWORKS	17	37	3
15HP1A0430	RT42045	PROJECT & SEMINAR	40	107	9
15HP1A0431	RT42041	CELLULAR MOBILE COMMUNICATION	14	57	3
15HP1A0431	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	21	42	3
15HP1A0431	RT42043C	EMBEDDED SYSTEMS	17	37	3
15HP1A0431	RT42044A	WIRELESS SENSORS AND NETWORKS	20	31	3
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Htno	Subcode	Subname	Internal	External	Credits
15HP1A0431	RT42045	PROJECT & SEMINAR	40	112	9
15HP1A0432	RT42041	CELLULAR MOBILE COMMUNICATION	10	37	3
15HP1A0432	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	14	13	0
15HP1A0432	RT42043C	EMBEDDED SYSTEMS	8	37	3
15HP1A0432	RT42044A	WIRELESS SENSORS AND NETWORKS	16	31	3
15HP1A0432	RT42045	PROJECT & SEMINAR	39	105	9
15HP1A0434	RT42041	CELLULAR MOBILE COMMUNICATION	13	43	3
15HP1A0434	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	14	38	3
15HP1A0434	RT42043C	EMBEDDED SYSTEMS	12	31	3
15HP1A0434	RT42044A	WIRELESS SENSORS AND NETWORKS	16	52	3
15HP1A0434	RT42045	PROJECT & SEMINAR	49	120	9
15HP1A0435	RT42041	CELLULAR MOBILE COMMUNICATION	13	15	0
15HP1A0435	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	11	11	0
15HP1A0435	RT42043C	EMBEDDED SYSTEMS	7	26	0
15HP1A0435	RT42044A	WIRELESS SENSORS AND NETWORKS	16	14	0
15HP1A0435	RT42045	PROJECT & SEMINAR	44	109	9
15HP1A0436	RT42041	CELLULAR MOBILE COMMUNICATION	20	45	3
15HP1A0436	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	15	36	3
15HP1A0436	RT42043C	EMBEDDED SYSTEMS	12	31	3
15HP1A0436	RT42044A	WIRELESS SENSORS AND NETWORKS	21	28	3
15HP1A0436	RT42045	PROJECT & SEMINAR	46	114	9
15HP1A0437	RT42041	CELLULAR MOBILE COMMUNICATION	20	43	3
15HP1A0437	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	19	43	3
15HP1A0437	RT42043C	EMBEDDED SYSTEMS	13	38	3
15HP1A0437	RT42044A	WIRELESS SENSORS AND NETWORKS	21	30	3
15HP1A0437	RT42045	PROJECT & SEMINAR	52	132	9
15HP1A0438	RT42041	CELLULAR MOBILE COMMUNICATION	17	51	3
15HP1A0438	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	20	37	3
15HP1A0438	RT42043C	EMBEDDED SYSTEMS	17	29	3
15HP1A0438	RT42044A	WIRELESS SENSORS AND NETWORKS	21	51	3
15HP1A0438	RT42045	PROJECT & SEMINAR	52	124	9
15HP1A0442	RT42041	CELLULAR MOBILE COMMUNICATION	27	58	3
15HP1A0442	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	27	38	3
15HP1A0442	RT42043C	EMBEDDED SYSTEMS	20	50	3
15HP1A0442	RT42044A	WIRELESS SENSORS AND NETWORKS	27	57	3
15HP1A0442	RT42045	PROJECT & SEMINAR	59	135	9
15HP1A0443	RT42041	CELLULAR MOBILE COMMUNICATION	15	42	3
15HP1A0443	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	21	36	3
15HP1A0443	RT42043C	EMBEDDED SYSTEMS	14	34	3
15HP1A0443	RT42044A	WIRELESS SENSORS AND NETWORKS	21	25	3
15HP1A0443	RT42045	PROJECT & SEMINAR	44	118	9
15HP1A0444	RT42041	CELLULAR MOBILE COMMUNICATION	16	45	3
15HP1A0444	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	18	31	3
15HP1A0444	RT42043C	EMBEDDED SYSTEMS	7	47	3
15HP1A0444	RT42044A	WIRELESS SENSORS AND NETWORKS	22	30	3
15HP1A0444	RT42045	PROJECT & SEMINAR	44	109	9
15HP1A0446	RT42041	CELLULAR MOBILE COMMUNICATION	26	54	3
15HP1A0446	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	28	40	3
15HP1A0446	RT42043C	EMBEDDED SYSTEMS	19	53	3
15HP1A0446	RT42044A	WIRELESS SENSORS AND NETWORKS	19	55	3
2.1.3					

15HP1A0446	Htno	Subcode	Subname	Internal	External	Credits
15HP1A0447	15HP1A0446	RT42045	PROJECT & SEMINAR	58	134	9
15HP1A0447						
15HP1A0447						
15HP1A0447			EMBEDDED SYSTEMS			0
15HP1A0447         RT42045         PROJECT & SEMINAR         40         106         9           15HP1A0448         RT42041         CELLULAR MOBILE COMMUNICATION         20         47         3           15HP1A0448         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         22         50         3           15HP1A0448         RT42043C         EMBEDDED SYSTEMS         13         39         3           15HP1A0448         RT420443         WIRELESS SENSORS AND NETWORKS         21         27         3           15HP1A0450         RT420441         CELLULAR MOBILE COMMUNICATION         12         -1         0           15HP1A0450         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         13         14         0           15HP1A0450         RT42044A         WIRELESS SENSORS AND NETWORKS         11         -1         0           15HP1A0450         RT42044A         WIRELESS SENSORS AND NETWORKS         11         -1         0           15HP1A0451         RT42041         CELLULAR MOBILE COMMUNICATION         20         53         3           15HP1A0451         RT42041         CELLULAR MOBILE COMMUNICATION         20         53         3           15HP1A0451         RT42042         EME						0
15HP1A0448   RT42041   CELLULAR MOBILE COMMUNICATION   20   47   3   15HP1A0448   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   22   50   3   3   3   15HP1A0448   RT42043C   EMBEDDED SYSTEMS   13   39   3   3   15HP1A0448   RT420445   WIRELESS SENSORS AND NETWORKS   21   27   3   3   15HP1A0448   RT420445   PROJECT & SEMINAR   55   131   9   15HP1A0450   RT42041   CELLULAR MOBILE COMMUNICATION   12   -1   0   0   15HP1A0450   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   13   14   0   0   15HP1A0450   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   13   14   0   0   15HP1A0450   RT420442   WIRELESS SENSORS AND NETWORKS   11   -1   0   0   15HP1A0450   RT420446   WIRELESS SENSORS AND NETWORKS   11   -1   0   0   15HP1A0450   RT420446   PROJECT & SEMINAR   38   104   9   15HP1A0451   RT42045   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   20   53   3   15HP1A0451   RT420442   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   24   32   3   15HP1A0451   RT420442   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   24   32   3   15HP1A0451   RT420442   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   24   32   3   15HP1A0451   RT420445   PROJECT & SEMINAR   49   118   9   15HP1A0452   RT420444   WIRELESS SENSORS AND NETWORKS   19   51   3   3   15HP1A0452   RT420442   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   4   23   0   15HP1A0452   RT420442   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   15   28   3   15HP1A0452   RT420444   WIRELESS SENSORS AND NETWORKS   15   34   3   15HP1A0453   RT420444   WIRELESS SENSORS AND NETWORKS   15   34   3   15HP1A0453   RT420444   WIRELESS SENSORS AND NETWORKS   15   34   3   15HP1A0453   RT420442   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   17   48   3   15HP1A0453   RT420445   PROJECT & SEMINAR   47   119   9   40   3   15HP1A0453   RT420445   PROJECT & SEMINAR   47   119   9   40   3   15HP1A0454   RT420445   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   18   31   15HP1A0454   RT420442   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   18   31   15HP1A0454						
15HP1A0448   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   22   50   3   15HP1A0448   RT42043C   EMBEDDED SYSTEMS   13   39   3   3   3   3   3   3   3   3			CELLULAR MOBILE COMMUNICATION			
15HP1A0448   RT42043C   EMBEDDED SYSTEMS   13   39   3   3   3   3   15HP1A0448   RT42044A   WIRELESS SENSORS AND NETWORKS   21   27   3   3   3   3   15HP1A0450   RT42045   CELLULAR MOBILE COMMUNICATION   12   -1   0   0   1   1   1   1   0   1   1	15HP1A0448	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION		50	
15HP1A0448   RT42044A   WIRELESS SENSORS AND NETWORKS   21   27   3   15HP1A0458   RT42045   PROJECT & SEMINAR   55   131   9   15HP1A0450   RT42041   CELLULAR MOBILE COMMUNICATION   12   -1   0   0   15HP1A0450   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   13   14   0   0   0   15HP1A0450   RT42044A   WIRELESS SENSORS AND NETWORKS   11   -1   0   0   15HP1A0450   RT42044A   WIRELESS SENSORS AND NETWORKS   11   -1   0   0   15HP1A0450   RT42044A   WIRELESS SENSORS AND NETWORKS   11   -1   0   0   15HP1A0451   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   20   53   3   3   15HP1A0451   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   24   32   3   3   3   3   3   3   3   3						
15HP1A0448						
15HP1A0450         RT42041         CELLULAR MOBILE COMMUNICATION         12         -1         0           15HP1A0450         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         13         14         0           15HP1A0450         RT42043C         EMBEDDED SYSTEMS         7         31         0           15HP1A0450         RT42044A         WIRELESS SENSORS AND NETWORKS         11         -1         0           15HP1A0451         RT42044         CELLULAR MOBILE COMMUNICATION         20         53         3           15HP1A0451         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         20         53         3           15HP1A0451         RT420422         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         20         53         3           15HP1A0451         RT420424         WIRELESS SENSORS AND NETWORKS         19         51         3           15HP1A0452         RT42044A         WIRELESS SENSORS AND INSTRUMENTATION         4         23         0           15HP1A0452         RT420442         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         15         28         3           15HP1A0452         RT42044A         WIRELESS SENSORS AND NETWORKS         15         34         3           15HP1A0452			PROJECT & SEMINAR			
15HP1A0450         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         13         14         0           15HP1A0450         RT42043C         EMBEDDED SYSTEMS         7         31         0           15HP1A0450         RT42044A         WIRELESS SENSORS AND NETWORKS         11         -1         0           15HP1A0451         RT42045         PROJECT & SEMINAR         38         104         9           15HP1A0451         RT42041         CELLULAR MOBILE COMMUNICATION         20         53         3           15HP1A0451         RT420422         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         24         32         3           15HP1A0451         RT420422         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         24         32         3           15HP1A0451         RT42044A         WIRELESS SENSORS AND NETWORKS         19         51         3           15HP1A0451         RT42044A         WIRELESS SENSORS AND NETWORKS         19         51         3           15HP1A0452         RT42044         CELLULAR MOBILE COMMUNICATION         4         23         0           15HP1A0452         RT42043C         EMBEDDED SYSTEMS         11         40         3           15HP1A0453         RT42044         WI						0
15HP1A0450         RT42043C         EMBEDDED SYSTEMS         7         31         0           15HP1A0450         RT42044A         WIRELESS SENSORS AND NETWORKS         11         -1         0           15HP1A0450         RT42045         PROJECT & SEMINAR         38         104         9           15HP1A0451         RT42041         CELLULAR MOBILE COMMUNICATION         20         53         3           15HP1A0451         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         24         32         3           15HP1A0451         RT42043C         EMBEDDED SYSTEMS         17         32         3           15HP1A0451         RT42044A         WIRELESS SENSORS AND NETWORKS         19         51         3           15HP1A0452         RT42044         WIRELESS SENSORS AND NETWORKS         19         51         3           15HP1A0452         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         4         23         0           15HP1A0452         RT42043C         EMBEDDED SYSTEMS         11         40         3           15HP1A0453         RT42044         WIRELESS SENSORS AND NETWORKS         15         34         3           15HP1A0453         RT42042         ELECTRONIC MEASUREMENTS AND INS						
15HP1A0450         RT42044A         WIRELESS SENSORS AND NETWORKS         11         -1         0           15HP1A0450         RT42045         PROJECT & SEMINAR         38         104         9           15HP1A0451         RT42041         CELLULAR MOBILE COMMUNICATION         20         53         3           15HP1A0451         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         24         32         3           15HP1A0451         RT42043C         EMBEDDED SYSTEMS         17         32         3           15HP1A0451         RT42044A         WIRELESS SENSORS AND NETWORKS         19         51         3           15HP1A0451         RT42044A         WIRELESS SENSORS AND NETWORKS         19         51         3           15HP1A0452         RT420445         PROJECT & SEMINAR         49         118         9           15HP1A0452         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         15         28         3           15HP1A0452         RT42044A         WIRELESS SENSORS AND NETWORKS         11         40         3           15HP1A0453         RT42044         VIRELESS SENSORS AND NETWORKS         15         34         3           15HP1A0453         RT42042         ELECTRONIC ME			EMBEDDED SYSTEMS			0
15HP1A0450         RT42045         PROJECT & SEMINAR         38         104         9           15HP1A0451         RT42041         CELLULAR MOBILE COMMUNICATION         20         53         3           15HP1A0451         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         24         32         3           15HP1A0451         RT42043C         EMBEDDED SYSTEMS         17         32         3           15HP1A0451         RT42044A         WIRELESS SENSORS AND NETWORKS         19         51         3           15HP1A0451         RT42045         PROJECT & SEMINAR         49         118         9           15HP1A0452         RT42045         PROJECT & SEMINAR         49         118         9           15HP1A0452         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         15         28         3           15HP1A0452         RT42043         WIRELESS SENSORS AND NETWORKS         15         34         3           15HP1A0453         RT42044A         WIRELESS SEMINAR         47         119         9           15HP1A0453         RT42041         CELLULAR MOBILE COMMUNICATION         17         48         3           15HP1A0453         RT42044A         WIRELESS SENSORS AND NETWORKS						0
15HP1A0451         RT42041         CELLULAR MOBILE COMMUNICATION         20         53         3           15HP1A0451         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         24         32         3           15HP1A0451         RT42043C         EMBEDDED SYSTEMS         17         32         3           15HP1A0451         RT42044A         WIRELESS SENSORS AND NETWORKS         19         51         3           15HP1A0452         RT42045         PROJECT & SEMINAR         49         118         9           15HP1A0452         RT42041         CELLULAR MOBILE COMMUNICATION         4         23         0           15HP1A0452         RT42043C         EMBEDDED SYSTEMS         11         40         3           15HP1A0452         RT42044A         WIRELESS SENSORS AND NETWORKS         15         34         3           15HP1A0452         RT42044A         WIRELESS SENSORS AND NETWORKS         15         34         3           15HP1A0453         RT42045         PROJECT & SEMINAR         47         119         9           15HP1A0453         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         17         48         3           15HP1A0453         RT42044         WIRELESS SENSORS AND NETWORK		-				
15HP1A0451         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         24         32         3           15HP1A0451         RT42043C         EMBEDDED SYSTEMS         17         32         3           15HP1A0451         RT42044A         WIRELESS SENSORS AND NETWORKS         19         51         3           15HP1A0451         RT42045         PROJECT & SEMINAR         49         118         9           15HP1A0452         RT42041         CELLULAR MOBILE COMMUNICATION         4         23         0           15HP1A0452         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         15         28         3           15HP1A0452         RT42043C         EMBEDDED SYSTEMS         11         40         3           15HP1A0452         RT42044A         WIRELESS SENSORS AND NETWORKS         15         34         3           15HP1A0452         RT42045         PROJECT & SEMINAR         47         119         9           15HP1A0453         RT42041         CELLULAR MOBILE COMMUNICATION         17         48         3           15HP1A0453         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         17         30         3           15HP1A0454         RT42044         WIRELESS SENSOR			CELLULAR MOBILE COMMUNICATION			
15HP1A0451         RT42043C         EMBEDDED SYSTEMS         17         32         3           15HP1A0451         RT42044A         WIRELESS SENSORS AND NETWORKS         19         51         3           15HP1A0451         RT42045         PROJECT & SEMINAR         49         118         9           15HP1A0452         RT42041         CELLULAR MOBILE COMMUNICATION         4         23         0           15HP1A0452         RT42043C         EMBEDDED SYSTEMS         11         40         3           15HP1A0452         RT42043C         EMBEDDED SYSTEMS         11         40         3           15HP1A0452         RT42043C         EMBEDDED SYSTEMS         15         34         3           15HP1A0452         RT42044A         WIRELESS SENSORS AND NETWORKS         15         34         3           15HP1A0453         RT42044         CELLULAR MOBILE COMMUNICATION         17         48         3           15HP1A0453         RT42043C         EMBEDDED SYSTEMS         9         40         3           15HP1A0453         RT42044A         WIRELESS SENSORS AND NETWORKS         18         33         3           15HP1A0454         RT42045         PROJECT & SEMINAR         45         114         9						
15HP1A0451         RT42044A         WIRELESS SENSORS AND NETWORKS         19         51         3           15HP1A0451         RT42045         PROJECT & SEMINAR         49         118         9           15HP1A0452         RT42041         CELLULAR MOBILE COMMUNICATION         4         23         0           15HP1A0452         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         15         28         3           15HP1A0452         RT42043C         EMBEDDED SYSTEMS         11         40         3           15HP1A0452         RT42044A         WIRELESS SENSORS AND NETWORKS         15         34         3           15HP1A0452         RT42044A         WIRELESS SENSORS AND NETWORKS         15         34         3           15HP1A0453         RT42044         CELLULAR MOBILE COMMUNICATION         17         48         3           15HP1A0453         RT42042         EMBEDDED SYSTEMS         9         40         3           15HP1A0453         RT42044A         WIRELESS SENSORS AND NETWORKS         18         33         3           15HP1A0453         RT42044A         WIRELESS SENSORS AND NETWORKS         18         33         3           15HP1A0454         RT42045         PROJECT & SEMINAR						
15HP1A0451         RT42045         PROJECT & SEMINAR         49         118         9           15HP1A0452         RT42041         CELLULAR MOBILE COMMUNICATION         4         23         0           15HP1A0452         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         15         28         3           15HP1A0452         RT42043C         EMBEDDED SYSTEMS         11         40         3           15HP1A0452         RT42044A         WIRELESS SENSORS AND NETWORKS         15         34         3           15HP1A0452         RT42045         PROJECT & SEMINAR         47         119         9           15HP1A0453         RT42045         PROJECT & SEMINAR         47         119         9           15HP1A0453         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         17         30         3           15HP1A0453         RT42044A         WIRELESS SENSORS AND NETWORKS         18         33         3           15HP1A0453         RT42044A         WIRELESS SENSORS AND NETWORKS         18         33         3           15HP1A0454         RT42045         PROJECT & SEMINAR         45         114         9           15HP1A0454         RT42044A         WIRELESS SENSORS AND NETWORKS						
15HP1A0452         RT42041         CELLULAR MOBILE COMMUNICATION         4         23         0           15HP1A0452         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         15         28         3           15HP1A0452         RT42043C         EMBEDDED SYSTEMS         11         40         3           15HP1A0452         RT42044A         WIRELESS SENSORS AND NETWORKS         15         34         3           15HP1A0452         RT42045         PROJECT & SEMINAR         47         119         9           15HP1A0453         RT42041         CELLULAR MOBILE COMMUNICATION         17         48         3           15HP1A0453         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         17         30         3           15HP1A0453         RT42043C         EMBEDDED SYSTEMS         9         40         3           15HP1A0453         RT42044A         WIRELESS SENSORS AND NETWORKS         18         33         3           15HP1A0454         RT42045         PROJECT & SEMINAR         45         114         9           15HP1A0454         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         18         31         3           15HP1A0454         RT42044A         WIRELESS SENSOR						
15HP1A0452         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         15         28         3           15HP1A0452         RT42043C         EMBEDDED SYSTEMS         11         40         3           15HP1A0452         RT42044A         WIRELESS SENSORS AND NETWORKS         15         34         3           15HP1A0452         RT42045         PROJECT & SEMINAR         47         119         9           15HP1A0453         RT42041         CELLULAR MOBILE COMMUNICATION         17         48         3           15HP1A0453         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         17         30         3           15HP1A0453         RT42043C         EMBEDDED SYSTEMS         9         40         3           15HP1A0453         RT42044A         WIRELESS SENSORS AND NETWORKS         18         33         3           15HP1A0454         RT42045         PROJECT & SEMINAR         45         114         9           15HP1A0454         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         18         31         3           15HP1A0454         RT42043C         EMBEDDED SYSTEMS         13         36         3           15HP1A0454         RT42044A         WIRELESS SENSORS AND NETWO						
15HP1A0452       RT42043C       EMBEDDED SYSTEMS       11       40       3         15HP1A0452       RT42044A       WIRELESS SENSORS AND NETWORKS       15       34       3         15HP1A0452       RT42045       PROJECT & SEMINAR       47       119       9         15HP1A0453       RT42041       CELLULAR MOBILE COMMUNICATION       17       48       3         15HP1A0453       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       17       30       3         15HP1A0453       RT42043C       EMBEDDED SYSTEMS       9       40       3         15HP1A0453       RT42044A       WIRELESS SENSORS AND NETWORKS       18       33       3         15HP1A0453       RT42044       PROJECT & SEMINAR       45       114       9         15HP1A0454       RT42045       PROJECT & SEMINAR       45       114       9         15HP1A0454       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       18       31       3         15HP1A0454       RT42045       PROJECT & SEMINAR       50       119       9         15HP1A0454       RT42045       PROJECT & SEMINAR       50       119       9         15HP1A0456       RT42041       CELLULAR MOBILE COMMUNIC						3
15HP1A0452         RT42044A         WIRELESS SENSORS AND NETWORKS         15         34         3           15HP1A0452         RT42045         PROJECT & SEMINAR         47         119         9           15HP1A0453         RT42041         CELLULAR MOBILE COMMUNICATION         17         48         3           15HP1A0453         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         17         30         3           15HP1A0453         RT42043C         EMBEDDED SYSTEMS         9         40         3           15HP1A0453         RT42044A         WIRELESS SENSORS AND NETWORKS         18         33         3           15HP1A0453         RT42045         PROJECT & SEMINAR         45         114         9           15HP1A0454         RT42041         CELLULAR MOBILE COMMUNICATION         19         6         0           15HP1A0454         RT42042         EMBEDDED SYSTEMS         13         36         3           15HP1A0454         RT42044A         WIRELESS SENSORS AND NETWORKS         18         -1         0           15HP1A0454         RT42045         PROJECT & SEMINAR         50         119         9           15HP1A0456         RT42041         CELLULAR MOBILE COMMUNICATION         22						
15HP1A0452       RT42045       PROJECT & SEMINAR       47       119       9         15HP1A0453       RT42041       CELLULAR MOBILE COMMUNICATION       17       48       3         15HP1A0453       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       17       30       3         15HP1A0453       RT42043C       EMBEDDED SYSTEMS       9       40       3         15HP1A0453       RT42044A       WIRELESS SENSORS AND NETWORKS       18       33       3         15HP1A0453       RT42045       PROJECT & SEMINAR       45       114       9         15HP1A0454       RT42041       CELLULAR MOBILE COMMUNICATION       19       6       0         15HP1A0454       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       18       31       3         15HP1A0454       RT42044A       WIRELESS SENSORS AND NETWORKS       18       -1       0         15HP1A0454       RT42045       PROJECT & SEMINAR       50       119       9         15HP1A0456       RT42041       CELLULAR MOBILE COMMUNICATION       22       47       3         15HP1A0456       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       20       29       3						
15HP1A0453         RT42041         CELLULAR MOBILE COMMUNICATION         17         48         3           15HP1A0453         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         17         30         3           15HP1A0453         RT42043C         EMBEDDED SYSTEMS         9         40         3           15HP1A0453         RT42044A         WIRELESS SENSORS AND NETWORKS         18         33         3           15HP1A0453         RT42045         PROJECT & SEMINAR         45         114         9           15HP1A0454         RT42041         CELLULAR MOBILE COMMUNICATION         19         6         0           15HP1A0454         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         18         31         3           15HP1A0454         RT42043C         EMBEDDED SYSTEMS         13         36         3           15HP1A0454         RT42044A         WIRELESS SENSORS AND NETWORKS         18         -1         0           15HP1A0454         RT42045         PROJECT & SEMINAR         50         119         9           15HP1A0456         RT42041         CELLULAR MOBILE COMMUNICATION         22         47         3           15HP1A0456         RT42042         ELECTRONIC MEASUREMENTS AND IN	15HP1A0452	RT42045	PROJECT & SEMINAR			
15HP1A0453       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       17       30       3         15HP1A0453       RT42043C       EMBEDDED SYSTEMS       9       40       3         15HP1A0453       RT42044A       WIRELESS SENSORS AND NETWORKS       18       33       3         15HP1A0453       RT42045       PROJECT & SEMINAR       45       114       9         15HP1A0454       RT42041       CELLULAR MOBILE COMMUNICATION       19       6       0         15HP1A0454       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       18       31       3         15HP1A0454       RT42043C       EMBEDDED SYSTEMS       13       36       3         15HP1A0454       RT42044A       WIRELESS SENSORS AND NETWORKS       18       -1       0         15HP1A0454       RT42045       PROJECT & SEMINAR       50       119       9         15HP1A0456       RT42041       CELLULAR MOBILE COMMUNICATION       22       47       3         15HP1A0456       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       20       29       3						
15HP1A0453       RT42043C       EMBEDDED SYSTEMS       9       40       3         15HP1A0453       RT42044A       WIRELESS SENSORS AND NETWORKS       18       33       3         15HP1A0453       RT42045       PROJECT & SEMINAR       45       114       9         15HP1A0454       RT42041       CELLULAR MOBILE COMMUNICATION       19       6       0         15HP1A0454       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       18       31       3         15HP1A0454       RT42043C       EMBEDDED SYSTEMS       13       36       3         15HP1A0454       RT42044A       WIRELESS SENSORS AND NETWORKS       18       -1       0         15HP1A0454       RT42045       PROJECT & SEMINAR       50       119       9         15HP1A0456       RT42041       CELLULAR MOBILE COMMUNICATION       22       47       3         15HP1A0456       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       20       29       3	15HP1A0453	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	17	30	
15HP1A0453       RT42045       PROJECT & SEMINAR       45       114       9         15HP1A0454       RT42041       CELLULAR MOBILE COMMUNICATION       19       6       0         15HP1A0454       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       18       31       3         15HP1A0454       RT42043C       EMBEDDED SYSTEMS       13       36       3         15HP1A0454       RT42044A       WIRELESS SENSORS AND NETWORKS       18       -1       0         15HP1A0454       RT42045       PROJECT & SEMINAR       50       119       9         15HP1A0456       RT42041       CELLULAR MOBILE COMMUNICATION       22       47       3         15HP1A0456       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       20       29       3		RT42043C	EMBEDDED SYSTEMS	9		3
15HP1A0453       RT42045       PROJECT & SEMINAR       45       114       9         15HP1A0454       RT42041       CELLULAR MOBILE COMMUNICATION       19       6       0         15HP1A0454       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       18       31       3         15HP1A0454       RT42043C       EMBEDDED SYSTEMS       13       36       3         15HP1A0454       RT42044A       WIRELESS SENSORS AND NETWORKS       18       -1       0         15HP1A0454       RT42045       PROJECT & SEMINAR       50       119       9         15HP1A0456       RT42041       CELLULAR MOBILE COMMUNICATION       22       47       3         15HP1A0456       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       20       29       3			WIRELESS SENSORS AND NETWORKS	18		
15HP1A0454         RT42041         CELLULAR MOBILE COMMUNICATION         19         6         0           15HP1A0454         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         18         31         3           15HP1A0454         RT42043C         EMBEDDED SYSTEMS         13         36         3           15HP1A0454         RT42044A         WIRELESS SENSORS AND NETWORKS         18         -1         0           15HP1A0454         RT42045         PROJECT & SEMINAR         50         119         9           15HP1A0456         RT42041         CELLULAR MOBILE COMMUNICATION         22         47         3           15HP1A0456         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         20         29         3	15HP1A0453	RT42045	PROJECT & SEMINAR	45		9
15HP1A0454       RT42043C       EMBEDDED SYSTEMS       13       36       3         15HP1A0454       RT42044A       WIRELESS SENSORS AND NETWORKS       18       -1       0         15HP1A0454       RT42045       PROJECT & SEMINAR       50       119       9         15HP1A0456       RT42041       CELLULAR MOBILE COMMUNICATION       22       47       3         15HP1A0456       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       20       29       3			CELLULAR MOBILE COMMUNICATION			0
15HP1A0454         RT42044A         WIRELESS SENSORS AND NETWORKS         18         -1         0           15HP1A0454         RT42045         PROJECT & SEMINAR         50         119         9           15HP1A0456         RT42041         CELLULAR MOBILE COMMUNICATION         22         47         3           15HP1A0456         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         20         29         3	15HP1A0454	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	18	31	3
15HP1A0454         RT42045         PROJECT & SEMINAR         50         119         9           15HP1A0456         RT42041         CELLULAR MOBILE COMMUNICATION         22         47         3           15HP1A0456         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         20         29         3	15HP1A0454	RT42043C	EMBEDDED SYSTEMS	13	36	3
15HP1A0456         RT42041         CELLULAR MOBILE COMMUNICATION         22         47         3           15HP1A0456         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         20         29         3	15HP1A0454	RT42044A	WIRELESS SENSORS AND NETWORKS	18	-1	0
15HP1A0456 RT42042 ELECTRONIC MEASUREMENTS AND INSTRUMENTATION 20 29 3	15HP1A0454	RT42045	PROJECT & SEMINAR	50	119	9
	15HP1A0456	RT42041	CELLULAR MOBILE COMMUNICATION	22	47	3
	15HP1A0456	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	20	29	3
15HP1A0456   RT42043C   EMBEDDED SYSTEMS   14   56   3	15HP1A0456	RT42043C	EMBEDDED SYSTEMS	14	56	3
15HP1A0456 RT42044A WIRELESS SENSORS AND NETWORKS 20 53 3	15HP1A0456	RT42044A	WIRELESS SENSORS AND NETWORKS	20	53	3
15HP1A0456 RT42045 PROJECT & SEMINAR 56 133 9	15HP1A0456	RT42045	PROJECT & SEMINAR	56	133	9
15HP1A0457 RT42041 CELLULAR MOBILE COMMUNICATION 14 43 3	15HP1A0457	RT42041	CELLULAR MOBILE COMMUNICATION	14	43	3
15HP1A0457 RT42042 ELECTRONIC MEASUREMENTS AND INSTRUMENTATION 21 27 3	15HP1A0457	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	21	27	3
15HP1A0457 RT42043C EMBEDDED SYSTEMS 18 42 3	15HP1A0457	RT42043C	EMBEDDED SYSTEMS	18	42	3
15HP1A0457 RT42044A WIRELESS SENSORS AND NETWORKS 21 33 3	15HP1A0457	RT42044A	WIRELESS SENSORS AND NETWORKS	21	33	3
15HP1A0457 RT42045 PROJECT & SEMINAR 55 129 9	15HP1A0457	RT42045	PROJECT & SEMINAR	55	129	9
15HP1A0458 RT42041 CELLULAR MOBILE COMMUNICATION 10 48 3	15HP1A0458	RT42041	CELLULAR MOBILE COMMUNICATION	10	48	3
15HP1A0458 RT42042 ELECTRONIC MEASUREMENTS AND INSTRUMENTATION 22 35 3	15HP1A0458	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	22	35	3
15HP1A0458 RT42043C EMBEDDED SYSTEMS 12 34 3	15HP1A0458	RT42043C	EMBEDDED SYSTEMS	12	34	3
15HP1A0458 RT42044A WIRELESS SENSORS AND NETWORKS 20 34 3	15HP1A0458	RT42044A	WIRELESS SENSORS AND NETWORKS	20	34	3

Htno	Subcode	Subname	Internal	External	Credits
15HP1A0458	RT42045	PROJECT & SEMINAR	44	118	9
15HP1A0462	RT42041	CELLULAR MOBILE COMMUNICATION	26	51	3
15HP1A0462	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	27	53	3
15HP1A0462	RT42043C	EMBEDDED SYSTEMS	21	54	3
15HP1A0462	RT42044A	WIRELESS SENSORS AND NETWORKS	27	34	3
15HP1A0462	RT42045	PROJECT & SEMINAR	56	135	9
15HP1A0463	RT42041	CELLULAR MOBILE COMMUNICATION	20	37	3
15HP1A0463	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	21	24	3
15HP1A0463	RT42043C	EMBEDDED SYSTEMS	15	51	3
15HP1A0463	RT42044A	WIRELESS SENSORS AND NETWORKS	18	40	3
15HP1A0463	RT42045	PROJECT & SEMINAR	48	118	9
15HP1A0464	RT42041	CELLULAR MOBILE COMMUNICATION	22	65	3
15HP1A0464	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	25	60	3
15HP1A0464	RT42043C	EMBEDDED SYSTEMS	21	52	3
15HP1A0464	RT42044A	WIRELESS SENSORS AND NETWORKS	23	53	3
15HP1A0464	RT42045	PROJECT & SEMINAR	45	115	9
15HP1A0465	RT42041	CELLULAR MOBILE COMMUNICATION	25	55	3
15HP1A0465	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	19	69	3
15HP1A0465	RT42043C	EMBEDDED SYSTEMS	19	46	3
15HP1A0465	RT42044A	WIRELESS SENSORS AND NETWORKS	23	61	3
15HP1A0465	RT42045	PROJECT & SEMINAR	56	138	9
15HP1A0467	RT42041	CELLULAR MOBILE COMMUNICATION	19	37	3
15HP1A0467	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	21	44	3
15HP1A0467	RT42043C	EMBEDDED SYSTEMS	18	40	3
15HP1A0467	RT42044A	WIRELESS SENSORS AND NETWORKS	18	31	3
15HP1A0467	RT42045	PROJECT & SEMINAR	46	118	9
15HP1A0468	RT42041	CELLULAR MOBILE COMMUNICATION	26	63	3
15HP1A0468	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	27	45	3
15HP1A0468	RT42043C	EMBEDDED SYSTEMS	22	56	3
15HP1A0468	RT42044A	WIRELESS SENSORS AND NETWORKS	24	51	3
15HP1A0468	RT42045	PROJECT & SEMINAR	56	138	9
15HP1A0469	RT42041	CELLULAR MOBILE COMMUNICATION	13	29	3
15HP1A0469	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	17	30	3
15HP1A0469	RT42043C	EMBEDDED SYSTEMS	15	37	3
15HP1A0469	RT42044A	WIRELESS SENSORS AND NETWORKS	18	30	3
15HP1A0469	RT42045	PROJECT & SEMINAR	45	136	9
15HP1A0470	RT42041	CELLULAR MOBILE COMMUNICATION	22	53	3
15HP1A0470	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	20	44	3
15HP1A0470	RT42043C	EMBEDDED SYSTEMS	14	44	3
15HP1A0470	RT42044A	WIRELESS SENSORS AND NETWORKS	18	27	3
15HP1A0470	RT42045	PROJECT & SEMINAR	42	113	9
15HP1A0471	RT42041	CELLULAR MOBILE COMMUNICATION	18	42	3
15HP1A0471	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	17	39	3
15HP1A0471	RT42043C	EMBEDDED SYSTEMS	14	37	3
15HP1A0471	RT42044A	WIRELESS SENSORS AND NETWORKS	17	31	3
15HP1A0471	RT42045	PROJECT & SEMINAR	48	125	9
15HP1A0473	RT42041	CELLULAR MOBILE COMMUNICATION	21	41	3
15HP1A0473	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	16	35	3
15HP1A0473	RT42043C	EMBEDDED SYSTEMS	12	53	3
15HP1A0473	RT42044A	WIRELESS SENSORS AND NETWORKS	20	55	3
					-

15HP1A0474   R142045   PROJECT & SEMINAR   45   108   9   15HP1A0474   R142041   CELLULAR MOBILE COMMUNICATION   20   48   3   15HP1A0474   R142042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   1   41   3   3   15HP1A0474   R142043C   EMBEDDED SYSTEMS   15   34   3   3   15HP1A0474   R142043C   EMBEDDED SYSTEMS   16   34   3   3   15HP1A0474   R142043C   EMBEDDED SYSTEMS   16   12   4   9   15HP1A0475   R142041   CELLULAR MOBILE COMMUNICATION   24   61   3   15HP1A0475   R142041   CELLULAR MOBILE COMMUNICATION   24   61   3   15HP1A0475   R142041   CELLULAR MOBILE COMMUNICATION   24   61   3   15HP1A0475   R142043C   EMBEDDED SYSTEMS   19   46   3   15HP1A0475   R142043C   EMBEDDED SYSTEMS   19   46   3   15HP1A0475   R142043C   EMBEDDED SYSTEMS   19   46   3   15HP1A0476   R142044A   WIRELESS SENSORS AND NETWORKS   20   32   3   15HP1A0476   R142044   WIRELESS SENSORS AND NETWORKS   20   32   3   15HP1A0476   R142044   CELLULAR MOBILE COMMUNICATION   21   38   3   15HP1A0476   R142044   WIRELESS SENSORS AND NETWORKS   20   30   3   15HP1A0476   R142044A   WIRELESS SENSORS AND NETWORKS   20   30   3   15HP1A0476   R142044A   WIRELESS SENSORS AND NETWORKS   20   30   3   15HP1A0476   R142044A   WIRELESS SENSORS AND NETWORKS   20   30   3   15HP1A0476   R142044A   WIRELESS SENSORS AND NETWORKS   20   30   3   15HP1A0477   R142041   CELLULAR MOBILE COMMUNICATION   25   55   3   15HP1A0477   R142041   CELLULAR MOBILE COMMUNICATION   26   42   3   15HP1A0477   R142041   CELLULAR MOBILE COMMUNICATION   26   42   3   15HP1A0478   R1420440   WIRELESS SENSORS AND NETWORKS   23   57   3   15HP1A0478   R1420440   WIRELESS SENSORS AND NETWORKS   23   57   3   15HP1A0478   R1420440   WIRELESS SENSORS AND NETWORKS   26   38   3   15HP1A0478   R1420440   WIRELESS SENSORS AND NETWORKS   26   38   3   15HP1A0478   R1420440   EMBEDDED SYSTEMS   15HP1A0480   R1420440   EMBEDDED SYSTEMS   15HP1A0480   R1420440   EMBEDDED SYSTEMS   19   43   3   15HP1A0481   R1420440   EMBEDDED SYSTEMS   19   43   3   15HP1A0481   R1420440   WI	Htno	Subcode	Subname	Internal	External	Credits
15HP1A0474	15HP1A0473	RT42045	PROJECT & SEMINAR	45	108	9
15HP1A0474   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   21   41   3   3   3   3   3   3   3   3   3						-
15HP1A0474   RT42043C   EMBEDDED SYSTEMS   15   34   3   3   15HP1A0474   RT42045   PROJECT & SEMINIAR   46   124   9   15HP1A0475   RT42045   EMBEDDED SYSTEMS   16   13   3   3   3   3   15HP1A0475   RT42041   CELLULAR MOBILE COMMUNICATION   24   61   3   3   3   3   3   15HP1A0475   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   21   32   3   3   3   3   3   3   3   3						
15HP1A0474   RT42044A   WIRELESS SENSORS AND NETWORKS   18   37   3   3   15HP1A0475   RT42045   PROJECT & SEMINAR   46   124   9   15HP1A0475   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   21   32   3   15HP1A0475   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   21   32   3   15HP1A0475   RT42043C   EMBEDDED SYSTEMS   19   46   3   3   15HP1A0475   RT42043C   EMBEDDED SYSTEMS   19   46   3   3   3   15HP1A0476   RT42043C   EMBEDDED SYSTEMS   19   46   3   3   3   3   15HP1A0476   RT42045   PROJECT & SEMINAR   49   128   9   15HP1A0476   RT42045   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   21   38   3   15HP1A0476   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   14   13   0   15HP1A0476   RT42043C   EMBEDDED SYSTEMS   15   38   3   15HP1A0476   RT42044A   WIRELESS SENSORS AND NETWORKS   20   30   3   3   15HP1A0477   RT42041   CELLULAR MOBILE COMMUNICATION   25   55   3   15HP1A0477   RT42041   CELLULAR MOBILE COMMUNICATION   25   55   3   15HP1A0477   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   25   42   3   15HP1A0477   RT42042   EMBEDDED SYSTEMS   20   30   3   3   3   3   3   3   3   3	15HP1A0474					
15HP1A0474   RT42045   PROJECT & SEMINAR   46   124   9   15HP1A0475   RT42041   CELLULAR MOBILE COMMUNICATION   24   61   32   3   3   15HP1A0475   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   21   32   3   3   15HP1A0475   RT42043C   EMBEDDED SYSTEMS   19   46   3   3   3   15HP1A0475   RT42044A   WIRELESS SENSORS AND NETWORKS   20   32   3   3   15HP1A0476   RT42044A   WIRELESS SENSORS AND NETWORKS   20   32   3   3   3   15HP1A0476   RT42041   CELLULAR MOBILE COMMUNICATION   21   38   3   3   15HP1A0476   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   14   13   3   3   3   15HP1A0476   RT420424   EMBEDDED SYSTEMS   15   15   38   3   3   15HP1A0476   RT420436   EMBEDDED SYSTEMS   20   30   3   3   15HP1A0477   RT42044   WIRELESS SENSORS AND NETWORKS   20   30   3   3   15HP1A0477   RT42045   PROJECT & SEMINAR   43   138   5   5   5   3   15HP1A0477   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   26   42   3   15HP1A0477   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   26   42   3   15HP1A0477   RT42043   EMBEDDED SYSTEMS   22   69   3   7   3   15HP1A0477   RT42043   WIRELESS SENSORS AND NETWORKS   23   57   3   15HP1A0477   RT42045   PROJECT & SEMINAR   56   138   9   15HP1A0478   RT42045   PROJECT & SEMINAR   56   138   9   15HP1A0478   RT42041   CELLULAR MOBILE COMMUNICATION   27   55   3   15HP1A0478   RT42041   CELLULAR MOBILE COMMUNICATION   27   55   3   15HP1A0478   RT42041   CELLULAR MOBILE COMMUNICATION   27   55   3   15HP1A0478   RT42044   WIRELESS SENSORS AND NETWORKS   26   38   3   15HP1A0478   RT42044   WIRELESS SENSORS AND NETWORKS   26   38   3   15HP1A0478   RT42044   WIRELESS SENSORS AND NETWORKS   26   38   3   15HP1A0480   RT420440   CELLULAR MOBILE COMMUNICATION   29   60   3   15HP1A0480   RT420440   CELLULAR MOBILE COMMUNICATION   29   60   3   15HP1A0480   RT420440   CELLULAR MOBILE COMMUNICATION   29   60   3   15HP1A0480   RT420440   CELLULAR MOBILE COMMUNICATION   18   49   3   15HP1A0480   RT420440   ELECTRONIC MEASUREMENTS AND INSTRUMEN	15HP1A0474		WIRELESS SENSORS AND NETWORKS	18	37	3
15HP1A0475   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   21   32   3   3   15HP1A0475   RT420430   EMBEDDED SYSTEMS   19   46   3   3   3   3   15HP1A0475   RT420440   WIRELESS SENSORS AND NETWORKS   20   32   3   3   15HP1A0476   RT42041   CELLULAR MOBILE COMMUNICATION   21   38   3   3   15HP1A0476   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   14   13   0   15HP1A0476   RT420430   EMBEDDED SYSTEMS   20   30   3   3   3   3   3   15HP1A0476   RT420440   WIRELESS SENSORS AND NETWORKS   20   30   3   3   3   3   15HP1A0476   RT420440   WIRELESS SENSORS AND NETWORKS   20   30   3   3   3   3   3   15HP1A0477   RT420441   CELLULAR MOBILE COMMUNICATION   25   55   3   3   3   3   3   3   3   3	15HP1A0474	RT42045	PROJECT & SEMINAR			
15HP1A0475   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   21   32   3   15HP1A0475   RT420430   EMBEDDED SYSTEMS   19   46   3   3   3   15HP1A0475   RT420444   WIRELESS SENSORS AND NETWORKS   20   32   3   3   15HP1A0476   RT42041   CELLULAR MOBILE COMMUNICATION   21   38   3   15HP1A0476   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   14   13   0   15HP1A0476   RT420430   EMBEDDED SYSTEMS   20   30   3   3   3   15HP1A0476   RT420440   WIRELESS SENSORS AND NETWORKS   20   30   3   3   3   15HP1A0476   RT420440   WIRELESS SENSORS AND NETWORKS   20   30   3   3   3   15HP1A0477   RT420441   CELLULAR MOBILE COMMUNICATION   25   55   3   15HP1A0477   RT420420   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   26   42   3   15HP1A0477   RT420430   WIRELESS SENSORS AND NETWORKS   20   30   3   3   9   15HP1A0477   RT420420   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   26   42   3   15HP1A0477   RT420430   WIRELESS SENSORS AND NETWORKS   22   69   3   15HP1A0477   RT420430   WIRELESS SENSORS AND NETWORKS   23   57   3   15HP1A0477   RT420444   WIRELESS SENSORS AND NETWORKS   23   57   3   15HP1A0478   RT42045   WIRELESS SENSORS AND NETWORKS   23   57   3   15HP1A0478   RT42045   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   26   46   3   15HP1A0478   RT420440   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   27   55   3   15HP1A0478   RT420440   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   26   46   3   15HP1A0478   RT420430   EMBEDDED SYSTEMS   26   38   3   3   3   3   3   3   3   3	15HP1A0475	RT42041	CELLULAR MOBILE COMMUNICATION	24	61	3
15HP1A0476   RT42044	15HP1A0475	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	21	32	3
15HP1A0476   RT42041   CELLULAR MOBILE COMMUNICATION   21   38   3   3   3   3   3   3   3   3	15HP1A0475	RT42043C	EMBEDDED SYSTEMS	19	46	3
15HP1A0476	15HP1A0475	RT42044A	WIRELESS SENSORS AND NETWORKS	20	32	3
15HP1A0476	15HP1A0475	RT42045	PROJECT & SEMINAR	49	128	9
15HP1A0476	15HP1A0476	RT42041	CELLULAR MOBILE COMMUNICATION	21	38	3
15HP1A0476	15HP1A0476	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	14	13	0
15HP1A0476	15HP1A0476	RT42043C	EMBEDDED SYSTEMS	15	38	3
15HP1A0477	15HP1A0476	RT42044A	WIRELESS SENSORS AND NETWORKS	20	30	3
15HP1A0477   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   26   42   3   3   15HP1A0477   RT42043C   EMBEDDED SYSTEMS   22   69   3   3   3   15HP1A0477   RT42044A   WIRELESS SENSORS AND NETWORKS   23   57   3   3   15HP1A0477   RT42044A   WIRELESS SENSORS AND NETWORKS   23   57   3   3   15HP1A0478   RT42041   CELLULAR MOBILE COMMUNICATION   27   55   3   3   15HP1A0478   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   26   46   3   3   15HP1A0478   RT42043C   EMBEDDED SYSTEMS   22   45   3   3   15HP1A0478   RT42044A   WIRELESS SENSORS AND NETWORKS   26   38   3   15HP1A0478   RT42044   PROJECT & SEMINAR   47   125   9   60   3   15HP1A0478   RT42044   PROJECT & SEMINAR   47   125   9   60   3   15HP1A0480   RT42041   CELLULAR MOBILE COMMUNICATION   29   60   3   15HP1A0480   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   26   58   3   15HP1A0480   RT42044   WIRELESS SENSORS AND NETWORKS   23   31   3   15HP1A0480   RT42044   WIRELESS SENSORS AND NETWORKS   23   31   3   15HP1A0480   RT42044   PROJECT & SEMINAR   56   138   9   15HP1A0481   RT42044   PROJECT & SEMINAR   56   138   9   15HP1A0481   RT42044   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   23   46   3   15HP1A0481   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   23   46   3   15HP1A0481   RT42044   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   23   46   3   15HP1A0481   RT420445   EMBEDDED SYSTEMS   17   44   3   3   15HP1A0482   RT420445   PROJECT & SEMINAR   45   114   9   15HP1A0482   RT42044   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   14   26   3   15HP1A0482   RT42044   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   14   26   3   15HP1A0482   RT42044   WIRELESS SENSORS AND NETWORKS   17   41   3   15HP1A0482   RT42044   WIRELESS SENSORS AND NETWORKS   17   41   3   15HP1A0482   RT42044   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   14   26   3   15HP1A0483   RT42044   WIRELESS SENSORS AND NETWORKS   17   41   3   15HP1A0483   RT42044   WIRELESS SENSORS AND NETWORKS   17   41   3   15HP1A0483   RT4204	15HP1A0476	RT42045	PROJECT & SEMINAR	43	138	9
15HP1A0477	15HP1A0477	RT42041	CELLULAR MOBILE COMMUNICATION	25	55	3
15HP1A0477         RT42044A         WIRELESS SENSORS AND NETWORKS         23         57         3           15HP1A0478         RT42041         PROJECT & SEMINAR         56         138         9           15HP1A0478         RT42042         CELLULAR MOBILE COMMUNICATION         27         55         3           15HP1A0478         RT42043C         EMBEDDED SYSTEMS         26         46         3           15HP1A0478         RT42044A         WIRELESS SENSORS AND NETWORKS         26         38         3           15HP1A0478         RT42044A         WIRELESS SENSORS AND NETWORKS         26         38         3           15HP1A0478         RT420445         PROJECT & SEMINAR         47         125         9           15HP1A0480         RT42041         CELLULAR MOBILE COMMUNICATION         29         60         3           15HP1A0480         RT420442         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         26         58         3           15HP1A0481         RT420444         WIRELESS SENSORS AND NETWORKS         23         31         3           15HP1A0481         RT420442         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         18         49         3           15HP1A0481         RT420444         WIRELESS S	15HP1A0477	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	26	42	3
15HP1A0477   RT42045   PROJECT & SEMINAR   56   138   9     15HP1A0478   RT42042   CELLULAR MOBILE COMMUNICATION   27   55   3     15HP1A0478   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   26   46   3     15HP1A0478   RT42043C   EMBEDDED SYSTEMS   22   45   3     15HP1A0478   RT42043C   PROJECT & SEMINAR   47   125   9     15HP1A0478   RT42045   PROJECT & SEMINAR   47   125   9     15HP1A0480   RT42041   CELLULAR MOBILE COMMUNICATION   29   60   3     15HP1A0480   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   26   58   3     15HP1A0480   RT42043   WIRELESS SENSORS AND NETWORKS   23   31   3     15HP1A0480   RT42044   WIRELESS SENSORS AND NETWORKS   23   31   3     15HP1A0481   RT42041   CELLULAR MOBILE COMMUNICATION   18   49   3     15HP1A0481   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   23   46   3     15HP1A0481   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   23   46   3     15HP1A0481   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   23   46   3     15HP1A0481   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   23   46   3     15HP1A0482   RT42043   WIRELESS SENSORS AND NETWORKS   19   34   3     15HP1A0482   RT42044   WIRELESS SENSORS AND NETWORKS   19   34   3     15HP1A0482   RT42043   EMBEDDED SYSTEMS   17   44   3     15HP1A0482   RT42043   EMBEDDED SYSTEMS   14   35   3     15HP1A0482   RT42043   EMBEDDED SYSTEMS   14   35   3     15HP1A0483   RT42044   WIRELESS SENSORS AND NETWORKS   17   41   3     15HP1A0483   RT42044   WIRELESS SENSORS AND NETWORKS   17   41   3     15HP1A0483   RT42044   WIRELESS SENSORS AND NETWORKS   17   41   3     15HP1A0483   RT42044   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   17   43   3     15HP1A0483   RT42044   WIRELESS SENSORS AND NETWORKS   17   41   3     15HP1A0483   RT42044   WIRELESS SENSORS AND NETWORKS   17   41   3     15HP1A0483   RT42044   WIRELESS SENSORS AND NETWORKS   21   33   3     15HP1A0484   RT42044   WIRELESS SENSORS AND NETWORKS   21   33   3     15HP1A0484   RT42044   WIRELESS SENSORS A	15HP1A0477	RT42043C	EMBEDDED SYSTEMS	22	69	3
15HP1A0478         RT42041         CELLULAR MOBILE COMMUNICATION         27         55         3           15HP1A0478         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         26         46         3           15HP1A0478         RT42043C         EMBEDDED SYSTEMS         22         45         3           15HP1A0478         RT42044A         WIRELESS SENSORS AND NETWORKS         26         38         3           15HP1A0478         RT420445         PROJECT & SEMINAR         47         125         9           15HP1A0480         RT42041         CELLULAR MOBILE COMMUNICATION         29         60         3           15HP1A0480         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         26         58         3           15HP1A0480         RT42043C         EMBEDDED SYSTEMS         19         43         3           15HP1A0481         RT420445         PROJECT & SEMINAR         56         138         9           15HP1A0481         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         18         49         3           15HP1A0481         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         17         44         3           15HP1A0482         RT420440 <t< td=""><td>15HP1A0477</td><td>RT42044A</td><td>WIRELESS SENSORS AND NETWORKS</td><td>23</td><td>57</td><td>3</td></t<>	15HP1A0477	RT42044A	WIRELESS SENSORS AND NETWORKS	23	57	3
15HP1A0478         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         26         46         3           15HP1A0478         RT42043C         EMBEDDED SYSTEMS         22         45         3           15HP1A0478         RT42044A         WIRELESS SENSORS AND NETWORKS         26         38         3           15HP1A0478         RT42045         PROJECT & SEMINAR         47         125         9           15HP1A0480         RT420421         CELLULAR MOBILE COMMUNICATION         29         60         3           15HP1A0480         RT420422         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         26         58         3           15HP1A0480         RT42043C         EMBEDDED SYSTEMS         19         43         3           15HP1A0480         RT420442         WIRELESS SENSORS AND NETWORKS         23         31         3           15HP1A0480         RT420445         PROJECT & SEMINAR         56         138         9           15HP1A0481         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         23         46         3           15HP1A0481         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         23         46         3           15HP1A0482         RT42041         <	15HP1A0477	RT42045	PROJECT & SEMINAR	56	138	9
15HP1A0478         RT42043C         EMBEDDED SYSTEMS         22         45         3           15HP1A0478         RT42044A         WIRELESS SENSORS AND NETWORKS         26         38         3           15HP1A0478         RT42045         PROJECT & SEMINAR         47         125         9           15HP1A0480         RT42041         CELLULAR MOBILE COMMUNICATION         29         60         3           15HP1A0480         RT420422         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         26         58         3           15HP1A0480         RT420420         EMBEDDED SYSTEMS         19         43         3           15HP1A0480         RT42044A         WIRELESS SENSORS AND NETWORKS         23         31         3           15HP1A0481         RT42045         PROJECT & SEMINAR         56         138         9           15HP1A0481         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         18         49         3           15HP1A0481         RT42042         EMBEDDED SYSTEMS         17         44         3           15HP1A0482         RT420445         WIRELESS SENSORS AND NETWORKS         19         34         3           15HP1A0482         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTA	15HP1A0478	RT42041	CELLULAR MOBILE COMMUNICATION	27	55	3
15HP1A0478         RT42044A         WIRELESS SENSORS AND NETWORKS         26         38         3           15HP1A0478         RT42045         PROJECT & SEMINAR         47         125         9           15HP1A0480         RT42041         CELLULAR MOBILE COMMUNICATION         29         60         3           15HP1A0480         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         26         58         3           15HP1A0480         RT42043C         EMBEDDED SYSTEMS         19         43         3           15HP1A0480         RT42044A         WIRELESS SENSORS AND NETWORKS         23         31         3           15HP1A0480         RT42044A         WIRELESS SENSORS AND NETWORKS         23         31         3           15HP1A0481         RT420445         PROJECT & SEMINAR         56         138         9           15HP1A0481         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         23         46         3           15HP1A0481         RT42044A         WIRELESS SENSORS AND NETWORKS         17         44         3           15HP1A0481         RT42044A         WIRELESS SENSORS AND INSTRUMENTATION         13         41         3           15HP1A0482         RT42042         ELECT	15HP1A0478	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	26	46	3
15HP1A0478         RT42045         PROJECT & SEMINAR         47         125         9           15HP1A0480         RT42041         CELLULAR MOBILE COMMUNICATION         29         60         3           15HP1A0480         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         26         58         3           15HP1A0480         RT42043C         EMBEDDED SYSTEMS         19         43         3           15HP1A0480         RT42044A         WIRELESS SENSORS AND NETWORKS         23         31         3           15HP1A0480         RT42045         PROJECT & SEMINAR         56         138         9           15HP1A0481         RT42041         CELLULAR MOBILE COMMUNICATION         18         49         3           15HP1A0481         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         23         46         3           15HP1A0481         RT420420         WIRELESS SENSORS AND NETWORKS         19         34         3           15HP1A0481         RT42044A         WIRELESS SENSORS AND NETWORKS         19         34         3           15HP1A0481         RT420445         PROJECT & SEMINAR         45         114         9           15HP1A0482         RT42042         ELECTRONIC MEASUREMENTS A	15HP1A0478	RT42043C	EMBEDDED SYSTEMS	22	45	3
15HP1A0480         RT42041         CELLULAR MOBILE COMMUNICATION         29         60         3           15HP1A0480         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         26         58         3           15HP1A0480         RT42043C         EMBEDDED SYSTEMS         19         43         3           15HP1A0480         RT42044A         WIRELESS SENSORS AND NETWORKS         23         31         3           15HP1A0481         RT42045         PROJECT & SEMINAR         56         138         9           15HP1A0481         RT42041         CELLULAR MOBILE COMMUNICATION         18         49         3           15HP1A0481         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         23         46         3           15HP1A0481         RT420420         EMBEDDED SYSTEMS         17         44         3           15HP1A0481         RT420445         PROJECT & SEMINAR         45         114         9           15HP1A0482         RT42045         PROJECT & SEMINAR         45         114         3           15HP1A0482         RT420440         CELLULAR MOBILE COMMUNICATION         13         41         35         3           15HP1A0482         RT420445         PROJECT & SEMINAR	15HP1A0478	RT42044A	WIRELESS SENSORS AND NETWORKS	26	38	3
15HP1A0480         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         26         58         3           15HP1A0480         RT42043C         EMBEDDED SYSTEMS         19         43         3           15HP1A0480         RT42044A         WIRELESS SENSORS AND NETWORKS         23         31         3           15HP1A0480         RT42045         PROJECT & SEMINAR         56         138         9           15HP1A0481         RT42041         CELLULAR MOBILE COMMUNICATION         18         49         3           15HP1A0481         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         23         46         3           15HP1A0481         RT42043C         EMBEDDED SYSTEMS         17         44         3           15HP1A0481         RT42044A         WIRELESS SENSORS AND NETWORKS         19         34         3           15HP1A0482         RT42041         CELLULAR MOBILE COMMUNICATION         13         41         3           15HP1A0482         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         14         35         3           15HP1A0482         RT42044A         WIRELESS SENSORS AND NETWORKS         17         41         3           15HP1A0483         RT42045         PR	15HP1A0478	RT42045	PROJECT & SEMINAR	47	125	9
15HP1A0480         RT42043C         EMBEDDED SYSTEMS         19         43         3           15HP1A0480         RT42044A         WIRELESS SENSORS AND NETWORKS         23         31         3           15HP1A0480         RT42045         PROJECT & SEMINAR         56         138         9           15HP1A0481         RT42041         CELLULAR MOBILE COMMUNICATION         18         49         3           15HP1A0481         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         23         46         3           15HP1A0481         RT42043C         EMBEDDED SYSTEMS         17         44         3           15HP1A0481         RT42044A         WIRELESS SENSORS AND NETWORKS         19         34         3           15HP1A0481         RT42044         WIRELESS SENSORS AND NETWORKS         19         34         3           15HP1A0482         RT42041         CELLULAR MOBILE COMMUNICATION         13         41         3           15HP1A0482         RT42043C         EMBEDDED SYSTEMS         14         35         3           15HP1A0482         RT42044A         WIRELESS SENSORS AND NETWORKS         17         41         3           15HP1A0483         RT42041         CELLULAR MOBILE COMMUNICATION	15HP1A0480	RT42041	CELLULAR MOBILE COMMUNICATION	29	60	3
15HP1A0480         RT42044A         WIRELESS SENSORS AND NETWORKS         23         31         3           15HP1A0480         RT42045         PROJECT & SEMINAR         56         138         9           15HP1A0481         RT42041         CELLULAR MOBILE COMMUNICATION         18         49         3           15HP1A0481         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         23         46         3           15HP1A0481         RT42043C         EMBEDDED SYSTEMS         17         44         3           15HP1A0481         RT42044A         WIRELESS SENSORS AND NETWORKS         19         34         3           15HP1A0481         RT42044A         WIRELESS SENSORS AND NETWORKS         19         34         3           15HP1A0482         RT42044         CELLULAR MOBILE COMMUNICATION         13         41         3           15HP1A0482         RT42043C         EMBEDDED SYSTEMS         14         35         3           15HP1A0482         RT42044A         WIRELESS SENSORS AND NETWORKS         17         41         3           15HP1A0483         RT42044         CELLULAR MOBILE COMMUNICATION         17         43         3           15HP1A0483         RT42044A         WIRELESS SENSORS AND NETWORK	15HP1A0480	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	26	58	3
15HP1A0480         RT42045         PROJECT & SEMINAR         56         138         9           15HP1A0481         RT42041         CELLULAR MOBILE COMMUNICATION         18         49         3           15HP1A0481         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         23         46         3           15HP1A0481         RT42043C         EMBEDDED SYSTEMS         17         44         3           15HP1A0481         RT42044A         WIRELESS SENSORS AND NETWORKS         19         34         3           15HP1A0481         RT42044A         WIRELESS SENSORS AND NETWORKS         19         34         3           15HP1A0482         RT42041         CELLULAR MOBILE COMMUNICATION         13         41         3           15HP1A0482         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         14         26         3           15HP1A0482         RT42044A         WIRELESS SENSORS AND NETWORKS         17         41         3           15HP1A0482         RT420445         PROJECT & SEMINAR         43         110         9           15HP1A0483         RT42041         CELLULAR MOBILE COMMUNICATION         17         43         3           15HP1A0483         RT42044C         EMBEDDED SYST	15HP1A0480	RT42043C	EMBEDDED SYSTEMS	19	43	3
15HP1A0481         RT42041         CELLULAR MOBILE COMMUNICATION         18         49         3           15HP1A0481         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         23         46         3           15HP1A0481         RT42043C         EMBEDDED SYSTEMS         17         44         3           15HP1A0481         RT42044A         WIRELESS SENSORS AND NETWORKS         19         34         3           15HP1A0481         RT42045         PROJECT & SEMINAR         45         114         9           15HP1A0482         RT42041         CELLULAR MOBILE COMMUNICATION         13         41         3           15HP1A0482         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         14         26         3           15HP1A0482         RT42044A         WIRELESS SENSORS AND NETWORKS         17         41         3           15HP1A0482         RT42044A         WIRELESS SENSORS AND NETWORKS         17         41         3           15HP1A0483         RT42041         CELLULAR MOBILE COMMUNICATION         17         43         3           15HP1A0483         RT42042         EMBEDDED SYSTEMS         9         42         3           15HP1A0483         RT42044A         WIRELESS SENSORS	15HP1A0480	RT42044A	WIRELESS SENSORS AND NETWORKS	23	31	3
15HP1A0481         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         23         46         3           15HP1A0481         RT42043C         EMBEDDED SYSTEMS         17         44         3           15HP1A0481         RT42044A         WIRELESS SENSORS AND NETWORKS         19         34         3           15HP1A0481         RT42045         PROJECT & SEMINAR         45         114         9           15HP1A0482         RT42041         CELLULAR MOBILE COMMUNICATION         13         41         3           15HP1A0482         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         14         26         3           15HP1A0482         RT42043C         EMBEDDED SYSTEMS         14         35         3           15HP1A0482         RT42044A         WIRELESS SENSORS AND NETWORKS         17         41         3           15HP1A0483         RT42045         PROJECT & SEMINAR         43         110         9           15HP1A0483         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         23         33         3           15HP1A0483         RT42044A         WIRELESS SENSORS AND NETWORKS         21         33         3           15HP1A0483         RT42044A         WIRELESS SEN	15HP1A0480	RT42045	PROJECT & SEMINAR	56	138	9
15HP1A0481       RT42043C       EMBEDDED SYSTEMS       17       44       3         15HP1A0481       RT42044A       WIRELESS SENSORS AND NETWORKS       19       34       3         15HP1A0481       RT42045       PROJECT & SEMINAR       45       114       9         15HP1A0482       RT42041       CELLULAR MOBILE COMMUNICATION       13       41       3         15HP1A0482       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       14       26       3         15HP1A0482       RT42043C       EMBEDDED SYSTEMS       14       35       3         15HP1A0482       RT42044A       WIRELESS SENSORS AND NETWORKS       17       41       3         15HP1A0483       RT42045       PROJECT & SEMINAR       43       110       9         15HP1A0483       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       23       33       3         15HP1A0483       RT42043C       EMBEDDED SYSTEMS       9       42       3         15HP1A0483       RT42044A       WIRELESS SENSORS AND NETWORKS       21       33       3         15HP1A0483       RT42045       PROJECT & SEMINAR       46       135       9         15HP1A0484       RT42041       CELLULAR MOBI	15HP1A0481	RT42041	CELLULAR MOBILE COMMUNICATION	18	49	3
15HP1A0481         RT42044A         WIRELESS SENSORS AND NETWORKS         19         34         3           15HP1A0481         RT42045         PROJECT & SEMINAR         45         114         9           15HP1A0482         RT42041         CELLULAR MOBILE COMMUNICATION         13         41         3           15HP1A0482         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         14         26         3           15HP1A0482         RT42043C         EMBEDDED SYSTEMS         14         35         3           15HP1A0482         RT42044A         WIRELESS SENSORS AND NETWORKS         17         41         3           15HP1A0482         RT42045         PROJECT & SEMINAR         43         110         9           15HP1A0483         RT42041         CELLULAR MOBILE COMMUNICATION         17         43         3           15HP1A0483         RT420420         EMBEDDED SYSTEMS         9         42         3           15HP1A0483         RT42044A         WIRELESS SENSORS AND NETWORKS         21         33         3           15HP1A0483         RT42044A         WIRELESS SENSORS AND NETWORKS         21         33         3           15HP1A0484         RT42045         PROJECT & SEMINAR         46 <td>15HP1A0481</td> <td>RT42042</td> <td>ELECTRONIC MEASUREMENTS AND INSTRUMENTATION</td> <td>23</td> <td>46</td> <td>3</td>	15HP1A0481	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	23	46	3
15HP1A0481         RT42045         PROJECT & SEMINAR         45         114         9           15HP1A0482         RT42041         CELLULAR MOBILE COMMUNICATION         13         41         3           15HP1A0482         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         14         26         3           15HP1A0482         RT42043C         EMBEDDED SYSTEMS         14         35         3           15HP1A0482         RT42044A         WIRELESS SENSORS AND NETWORKS         17         41         3           15HP1A0482         RT42045         PROJECT & SEMINAR         43         110         9           15HP1A0483         RT42041         CELLULAR MOBILE COMMUNICATION         17         43         3           15HP1A0483         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         23         33         3           15HP1A0483         RT42044A         WIRELESS SENSORS AND NETWORKS         21         33         3           15HP1A0483         RT42045         PROJECT & SEMINAR         46         135         9           15HP1A0484         RT42041         CELLULAR MOBILE COMMUNICATION         21         55         3           15HP1A0484         RT42042         ELECTRONIC MEASUREMENTS AND	15HP1A0481	RT42043C	EMBEDDED SYSTEMS	17	44	3
15HP1A0482         RT42041         CELLULAR MOBILE COMMUNICATION         13         41         3           15HP1A0482         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         14         26         3           15HP1A0482         RT42043C         EMBEDDED SYSTEMS         14         35         3           15HP1A0482         RT42044A         WIRELESS SENSORS AND NETWORKS         17         41         3           15HP1A0482         RT42045         PROJECT & SEMINAR         43         110         9           15HP1A0483         RT42041         CELLULAR MOBILE COMMUNICATION         17         43         3           15HP1A0483         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         23         33         3           15HP1A0483         RT42044A         WIRELESS SENSORS AND NETWORKS         21         33         3           15HP1A0483         RT42045         PROJECT & SEMINAR         46         135         9           15HP1A0484         RT42041         CELLULAR MOBILE COMMUNICATION         21         55         3           15HP1A0484         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         25         56         3	15HP1A0481	RT42044A	WIRELESS SENSORS AND NETWORKS	19	34	3
15HP1A0482       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       14       26       3         15HP1A0482       RT42043C       EMBEDDED SYSTEMS       14       35       3         15HP1A0482       RT42044A       WIRELESS SENSORS AND NETWORKS       17       41       3         15HP1A0482       RT42045       PROJECT & SEMINAR       43       110       9         15HP1A0483       RT42041       CELLULAR MOBILE COMMUNICATION       17       43       3         15HP1A0483       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       23       33       3         15HP1A0483       RT42044A       WIRELESS SENSORS AND NETWORKS       21       33       3         15HP1A0483       RT42045       PROJECT & SEMINAR       46       135       9         15HP1A0484       RT42041       CELLULAR MOBILE COMMUNICATION       21       55       3         15HP1A0484       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       25       56       3	15HP1A0481	RT42045	PROJECT & SEMINAR	45	114	9
15HP1A0482       RT42043C       EMBEDDED SYSTEMS       14       35       3         15HP1A0482       RT42044A       WIRELESS SENSORS AND NETWORKS       17       41       3         15HP1A0482       RT42045       PROJECT & SEMINAR       43       110       9         15HP1A0483       RT42041       CELLULAR MOBILE COMMUNICATION       17       43       3         15HP1A0483       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       23       33       3         15HP1A0483       RT42043C       EMBEDDED SYSTEMS       9       42       3         15HP1A0483       RT42044A       WIRELESS SENSORS AND NETWORKS       21       33       3         15HP1A0484       RT42045       PROJECT & SEMINAR       46       135       9         15HP1A0484       RT42041       CELLULAR MOBILE COMMUNICATION       21       55       3         15HP1A0484       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       25       56       3	15HP1A0482	RT42041	CELLULAR MOBILE COMMUNICATION	13	41	3
15HP1A0482       RT42044A       WIRELESS SENSORS AND NETWORKS       17       41       3         15HP1A0482       RT42045       PROJECT & SEMINAR       43       110       9         15HP1A0483       RT42041       CELLULAR MOBILE COMMUNICATION       17       43       3         15HP1A0483       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       23       33       3         15HP1A0483       RT42043C       EMBEDDED SYSTEMS       9       42       3         15HP1A0483       RT42044A       WIRELESS SENSORS AND NETWORKS       21       33       3         15HP1A0484       RT42045       PROJECT & SEMINAR       46       135       9         15HP1A0484       RT42041       CELLULAR MOBILE COMMUNICATION       21       55       3         15HP1A0484       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       25       56       3	15HP1A0482	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	14	26	3
15HP1A0482       RT42045       PROJECT & SEMINAR       43       110       9         15HP1A0483       RT42041       CELLULAR MOBILE COMMUNICATION       17       43       3         15HP1A0483       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       23       33       3         15HP1A0483       RT42043C       EMBEDDED SYSTEMS       9       42       3         15HP1A0483       RT42044A       WIRELESS SENSORS AND NETWORKS       21       33       3         15HP1A0483       RT42045       PROJECT & SEMINAR       46       135       9         15HP1A0484       RT42041       CELLULAR MOBILE COMMUNICATION       21       55       3         15HP1A0484       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       25       56       3	15HP1A0482	RT42043C	EMBEDDED SYSTEMS	14	35	3
15HP1A0483         RT42041         CELLULAR MOBILE COMMUNICATION         17         43         3           15HP1A0483         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         23         33         3           15HP1A0483         RT42043C         EMBEDDED SYSTEMS         9         42         3           15HP1A0483         RT42044A         WIRELESS SENSORS AND NETWORKS         21         33         3           15HP1A0483         RT42045         PROJECT & SEMINAR         46         135         9           15HP1A0484         RT42041         CELLULAR MOBILE COMMUNICATION         21         55         3           15HP1A0484         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         25         56         3	15HP1A0482	RT42044A	WIRELESS SENSORS AND NETWORKS	17	41	3
15HP1A0483       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       23       33       3         15HP1A0483       RT42043C       EMBEDDED SYSTEMS       9       42       3         15HP1A0483       RT42044A       WIRELESS SENSORS AND NETWORKS       21       33       3         15HP1A0483       RT42045       PROJECT & SEMINAR       46       135       9         15HP1A0484       RT42041       CELLULAR MOBILE COMMUNICATION       21       55       3         15HP1A0484       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       25       56       3	15HP1A0482	RT42045	PROJECT & SEMINAR	43	110	9
15HP1A0483       RT42043C       EMBEDDED SYSTEMS       9       42       3         15HP1A0483       RT42044A       WIRELESS SENSORS AND NETWORKS       21       33       3         15HP1A0483       RT42045       PROJECT & SEMINAR       46       135       9         15HP1A0484       RT42041       CELLULAR MOBILE COMMUNICATION       21       55       3         15HP1A0484       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       25       56       3	15HP1A0483	RT42041	CELLULAR MOBILE COMMUNICATION	17	43	3
15HP1A0483       RT42044A       WIRELESS SENSORS AND NETWORKS       21       33       3         15HP1A0483       RT42045       PROJECT & SEMINAR       46       135       9         15HP1A0484       RT42041       CELLULAR MOBILE COMMUNICATION       21       55       3         15HP1A0484       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       25       56       3	15HP1A0483	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	23	33	3
15HP1A0483         RT42045         PROJECT & SEMINAR         46         135         9           15HP1A0484         RT42041         CELLULAR MOBILE COMMUNICATION         21         55         3           15HP1A0484         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         25         56         3	15HP1A0483	RT42043C	EMBEDDED SYSTEMS	9	42	3
15HP1A0484         RT42041         CELLULAR MOBILE COMMUNICATION         21         55         3           15HP1A0484         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         25         56         3	15HP1A0483	RT42044A	WIRELESS SENSORS AND NETWORKS	21	33	3
15HP1A0484 RT42042 ELECTRONIC MEASUREMENTS AND INSTRUMENTATION 25 56 3	15HP1A0483	RT42045	PROJECT & SEMINAR	46	135	9
	15HP1A0484	RT42041	CELLULAR MOBILE COMMUNICATION	21	55	3
15HP1A0484 RT42043C EMBEDDED SYSTEMS 20 46 3	15HP1A0484	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	25	56	3
	15HP1A0484	RT42043C	EMBEDDED SYSTEMS	20	46	3
15HP1A0484 RT42044A WIRELESS SENSORS AND NETWORKS 22 44 3	15HP1A0484	RT42044A	WIRELESS SENSORS AND NETWORKS	22	44	3

Htno	Subcode	Subname	Internal	External	Credits
15HP1A0484	RT42045	PROJECT & SEMINAR	56	138	9
15HP1A0485	RT42041	CELLULAR MOBILE COMMUNICATION	23	42	3
15HP1A0485	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	22	42	3
15HP1A0485	RT42043C	EMBEDDED SYSTEMS	17	38	3
15HP1A0485	RT42044A	WIRELESS SENSORS AND NETWORKS	18	36	3
15HP1A0485	RT42045	PROJECT & SEMINAR	56	135	9
15HP1A0486	RT42041	CELLULAR MOBILE COMMUNICATION	16	42	3
15HP1A0486	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	19	33	3
15HP1A0486	RT42043C	EMBEDDED SYSTEMS	13	35	3
15HP1A0486	RT42044A	WIRELESS SENSORS AND NETWORKS	16	44	3
15HP1A0486	RT42045	PROJECT & SEMINAR	49	125	9
15HP1A0487	RT42041	CELLULAR MOBILE COMMUNICATION	23	60	3
15HP1A0487	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	18	43	3
15HP1A0487	RT42043C	EMBEDDED SYSTEMS	20	44	3
15HP1A0487	RT42044A	WIRELESS SENSORS AND NETWORKS	23	44	3
15HP1A0487	RT42045	PROJECT & SEMINAR	56	135	9
15HP1A0488	RT42041	CELLULAR MOBILE COMMUNICATION	24	70	3
15HP1A0488	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	27	70	3
15HP1A0488	RT42043C	EMBEDDED SYSTEMS	24	53	3
15HP1A0488	RT42044A	WIRELESS SENSORS AND NETWORKS	26	43	3
15HP1A0488	RT42045	PROJECT & SEMINAR	56	138	9
15HP1A0489	RT42041	CELLULAR MOBILE COMMUNICATION	24	41	3
15HP1A0489	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	20	36	3
15HP1A0489	RT42043C	EMBEDDED SYSTEMS	13	37	3
15HP1A0489	RT42044A	WIRELESS SENSORS AND NETWORKS	19	31	3
15HP1A0489	RT42045	PROJECT & SEMINAR	48	127	9
15HP1A0491	RT42041	CELLULAR MOBILE COMMUNICATION	14	48	3
15HP1A0491	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	20	34	3
15HP1A0491	RT42043C	EMBEDDED SYSTEMS	17	31	3
15HP1A0491	RT42044A	WIRELESS SENSORS AND NETWORKS	17	49	3
15HP1A0491	RT42045	PROJECT & SEMINAR	55	135	9
15HP1A0492	RT42041	CELLULAR MOBILE COMMUNICATION	14	8	0
15HP1A0492	RT42041	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	14	8	0
15HP1A0492	RT42043C	EMBEDDED SYSTEMS	8	7	0
15HP1A0492	RT42044A	WIRELESS SENSORS AND NETWORKS	11	30	3
15HP1A0492	RT42045	PROJECT & SEMINAR	40	110	9
15HP1A0494	RT42041	CELLULAR MOBILE COMMUNICATION	16	54	3
15HP1A0494	RT42041	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	20	42	3
15HP1A0494	RT42043C	EMBEDDED SYSTEMS	14	39	3
15HP1A0494	RT42044A	WIRELESS SENSORS AND NETWORKS	22	28	3
15HP1A0494	RT42045	PROJECT & SEMINAR	40	108	9
15HP1A0495	RT42041	CELLULAR MOBILE COMMUNICATION	13	37	3
15HP1A0495	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	17	41	3
15HP1A0495	RT42043C	EMBEDDED SYSTEMS	13	37	3
15HP1A0495	RT42044A	WIRELESS SENSORS AND NETWORKS	15	30	3
15HP1A0495	RT42045	PROJECT & SEMINAR	43	122	9
15HP1A0496	RT42043	CELLULAR MOBILE COMMUNICATION	17	33	3
15HP1A0496	RT42041	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	20	25	3
15HP1A0496	RT42042	EMBEDDED SYSTEMS	14	31	3
15HP1A0496	RT42044A	WIRELESS SENSORS AND NETWORKS	18	37	3
10111 1710400		TETTO CENTERIO NEL TROMO		<u>.</u>	

Htno	Subcode	Subname	Internal	External	Credits
15HP1A0496	RT42045	PROJECT & SEMINAR	42	115	9
15HP1A0497	RT42041	CELLULAR MOBILE COMMUNICATION	13	34	3
15HP1A0497	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	16	27	3
15HP1A0497	RT42043C	EMBEDDED SYSTEMS	8	37	3
15HP1A0497	RT42044A	WIRELESS SENSORS AND NETWORKS	18	34	3
15HP1A0497	RT42045	PROJECT & SEMINAR	47	120	9
15HP1A0498	RT42041	CELLULAR MOBILE COMMUNICATION	15	44	3
15HP1A0498	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	20	42	3
15HP1A0498	RT42043C	EMBEDDED SYSTEMS	11	32	3
15HP1A0498	RT42044A	WIRELESS SENSORS AND NETWORKS	18	26	3
15HP1A0498	RT42045	PROJECT & SEMINAR	40	110	9
15HP1A0499	RT42041	CELLULAR MOBILE COMMUNICATION	20	44	3
15HP1A0499	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	17	33	3
15HP1A0499	RT42043C	EMBEDDED SYSTEMS	14	45	3
15HP1A0499	RT42044A	WIRELESS SENSORS AND NETWORKS	16	31	3
15HP1A0499	RT42045	PROJECT & SEMINAR	48	122	9
15HP1A04A0	RT42041	CELLULAR MOBILE COMMUNICATION	20	48	3
15HP1A04A0	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	25	35	3
15HP1A04A0	RT42043C	EMBEDDED SYSTEMS	16	52	3
15HP1A04A0	RT42044A	WIRELESS SENSORS AND NETWORKS	18	49	3
15HP1A04A0	RT42045	PROJECT & SEMINAR	55	135	9
15HP1A04A1	RT42041	CELLULAR MOBILE COMMUNICATION	22	48	3
15HP1A04A1	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	24	31	3
15HP1A04A1	RT42043C	EMBEDDED SYSTEMS	17	45	3
15HP1A04A1	RT42044A	WIRELESS SENSORS AND NETWORKS	22	33	3
15HP1A04A1	RT42045	PROJECT & SEMINAR	56	138	9
15HP1A04A4	RT42041	CELLULAR MOBILE COMMUNICATION	19	37	3
15HP1A04A4	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	19	44	3
15HP1A04A4	RT42043C	EMBEDDED SYSTEMS	19	33	3
15HP1A04A4	RT42044A	WIRELESS SENSORS AND NETWORKS	10	32	3
15HP1A04A4	RT42045	PROJECT & SEMINAR	44	116	9
15HP1A04A5	RT42041	CELLULAR MOBILE COMMUNICATION	11	36	3
15HP1A04A5	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	16	0	0
15HP1A04A5	RT42043C	EMBEDDED SYSTEMS	7	40	3
15HP1A04A5	RT42044A	WIRELESS SENSORS AND NETWORKS	12	18	0
15HP1A04A5	RT42045	PROJECT & SEMINAR	45	108	9
15HP1A04A7	RT42041	CELLULAR MOBILE COMMUNICATION	21	49	3
15HP1A04A7	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	23	33	3
15HP1A04A7	RT42043C	EMBEDDED SYSTEMS	18	40	3
15HP1A04A7	RT42044A	WIRELESS SENSORS AND NETWORKS	21	53	3
15HP1A04A7	RT42045	PROJECT & SEMINAR	56	138	9
15HP1A04A8	RT42041	CELLULAR MOBILE COMMUNICATION	21	48	3
15HP1A04A8	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	19	33	3
15HP1A04A8	RT42043C	EMBEDDED SYSTEMS	13	35	3
15HP1A04A8	RT42044A	WIRELESS SENSORS AND NETWORKS	20	36	3
15HP1A04A8	RT42045	PROJECT & SEMINAR	47	127	9
15HP1A04B0	RT42041	CELLULAR MOBILE COMMUNICATION	20	58	3
15HP1A04B0	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	23	61	3
15HP1A04B0	RT42043C	EMBEDDED SYSTEMS	15	45	3
15HP1A04B0	RT42044A	WIRELESS SENSORS AND NETWORKS	23	46	3

Htno	Subcode	Subname	Internal	External	Credits
15HP1A04B0	RT42045	PROJECT & SEMINAR	48	126	9
15HP1A04B1	RT42041	CELLULAR MOBILE COMMUNICATION	11	32	3
15HP1A04B1	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	22	31	3
15HP1A04B1	RT42043C	EMBEDDED SYSTEMS	9	44	3
15HP1A04B1	RT42044A	WIRELESS SENSORS AND NETWORKS	13	30	3
15HP1A04B1	RT42045	PROJECT & SEMINAR	45	115	9
15HP1A04B2	RT42041	CELLULAR MOBILE COMMUNICATION	11	44	3
15HP1A04B2	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	19	30	3
15HP1A04B2	RT42043C	EMBEDDED SYSTEMS	16	53	3
15HP1A04B2	RT42044A	WIRELESS SENSORS AND NETWORKS	15	49	3
15HP1A04B2	RT42045	PROJECT & SEMINAR	53	135	9
15HP1A04B3	RT42041	CELLULAR MOBILE COMMUNICATION	17	34	3
15HP1A04B3	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	22	30	3
15HP1A04B3	RT42043C	EMBEDDED SYSTEMS	13	36	3
15HP1A04B3	RT42044A	WIRELESS SENSORS AND NETWORKS	18	32	3
15HP1A04B3	RT42045	PROJECT & SEMINAR	53	135	9
15HP1A04B4	RT42041	CELLULAR MOBILE COMMUNICATION	15	56	3
15HP1A04B4	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	24	67	3
15HP1A04B4	RT42043C	EMBEDDED SYSTEMS	13	35	3
15HP1A04B4	RT42044A	WIRELESS SENSORS AND NETWORKS	20	46	3
15HP1A04B4	RT42045	PROJECT & SEMINAR	49	125	9
15HP1A04B5	RT42041	CELLULAR MOBILE COMMUNICATION	12	41	3
15HP1A04B5	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	22	31	3
15HP1A04B5	RT42043C	EMBEDDED SYSTEMS	10	38	3
15HP1A04B5	RT42044A	WIRELESS SENSORS AND NETWORKS	12	20	0
15HP1A04B5	RT42045	PROJECT & SEMINAR	40	102	9
15HP1A0501	RT42051	DISTRIBUTED SYSTEMS	23	41	3
15HP1A0501	RT42052	MANAGEMENT SCIENCE	20	53	3
15HP1A0501	RT42053A	HUMAN COMPUTER INTERACTION	21	39	3
15HP1A0501	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	29	55	3
15HP1A0501	RT42055	PROJECT	52	133	9
15HP1A0502	RT42051	DISTRIBUTED SYSTEMS	22	32	3
15HP1A0502	RT42052	MANAGEMENT SCIENCE	20	45	3
15HP1A0502	RT42053A	HUMAN COMPUTER INTERACTION	18	30	3
15HP1A0502	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	22	35	3
15HP1A0502	RT42055	PROJECT	52	132	9
15HP1A0503	RT42051	DISTRIBUTED SYSTEMS	21	50	3
15HP1A0503	RT42052	MANAGEMENT SCIENCE	19	45	3
15HP1A0503	RT42053A	HUMAN COMPUTER INTERACTION	22	45	3
15HP1A0503	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	29	41	3
15HP1A0503	RT42055	PROJECT	55	137	9
15HP1A0504	RT42051	DISTRIBUTED SYSTEMS	21	26	3
15HP1A0504	RT42052	MANAGEMENT SCIENCE	21	34	3
15HP1A0504	RT42053A	HUMAN COMPUTER INTERACTION	19	41	3
15HP1A0504	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	28	40	3
15HP1A0504	RT42055	PROJECT	52	132	9
15HP1A0505	RT42051	DISTRIBUTED SYSTEMS	24	32	3
15HP1A0505	RT42052	MANAGEMENT SCIENCE	19	38	3
15HP1A0505	RT42053A	HUMAN COMPUTER INTERACTION	18	36	3
15HP1A0505	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	25	37	3
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Htno	Subcode	Subname	Internal	External	Credits
15HP1A0505	RT42055	PROJECT	51	132	9
15HP1A0506	RT42051	DISTRIBUTED SYSTEMS	23	43	3
15HP1A0506	RT42052	MANAGEMENT SCIENCE	22	46	3
15HP1A0506	RT42053A	HUMAN COMPUTER INTERACTION	23	30	3
15HP1A0506	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	30	48	3
15HP1A0506	RT42055	PROJECT	57	138	9
15HP1A0507	RT42051	DISTRIBUTED SYSTEMS	25	47	3
15HP1A0507	RT42052	MANAGEMENT SCIENCE	20	50	3
15HP1A0507	RT42053A	HUMAN COMPUTER INTERACTION	23	39	3
15HP1A0507	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	28	33	3
15HP1A0507	RT42055	PROJECT	55	134	9
15HP1A0508	RT42051	DISTRIBUTED SYSTEMS	22	32	3
15HP1A0508	RT42052	MANAGEMENT SCIENCE	22	24	3
15HP1A0508	RT42053A	HUMAN COMPUTER INTERACTION	21	32	3
15HP1A0508	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	26	46	3
15HP1A0508	RT42055	PROJECT	54	134	9
15HP1A0509	RT42051	DISTRIBUTED SYSTEMS	23	42	3
15HP1A0509	RT42052	MANAGEMENT SCIENCE	21	57	3
15HP1A0509	RT42053A	HUMAN COMPUTER INTERACTION	22	49	3
15HP1A0509	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	30	45	3
15HP1A0509	RT42055	PROJECT	55	134	9
15HP1A0510	RT42051	DISTRIBUTED SYSTEMS	27	57	3
15HP1A0510	RT42052	MANAGEMENT SCIENCE	23	57	3
15HP1A0510	RT42053A	HUMAN COMPUTER INTERACTION	26	50	3
15HP1A0510	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	30	49	3
15HP1A0510	RT42055	PROJECT	59	139	9
15HP1A0511	RT42051	DISTRIBUTED SYSTEMS	21	54	3
15HP1A0511	RT42052	MANAGEMENT SCIENCE	20	53	3
15HP1A0511	RT42053A	HUMAN COMPUTER INTERACTION	25	50	3
15HP1A0511	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	30	44	3
15HP1A0511	RT42055	PROJECT	54	136	9
15HP1A0512	RT42051	DISTRIBUTED SYSTEMS	21	30	3
15HP1A0512	RT42052	MANAGEMENT SCIENCE	20	24	3
15HP1A0512	RT42053A	HUMAN COMPUTER INTERACTION	21	39	3
15HP1A0512	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	27	44	3
15HP1A0512	RT42055	PROJECT	53	134	9
15HP1A0513	RT42051	DISTRIBUTED SYSTEMS	22	32	3
15HP1A0513	RT42052	MANAGEMENT SCIENCE	19	56	3
15HP1A0513	RT42053A	HUMAN COMPUTER INTERACTION	22	41	3
15HP1A0513	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	29	35	3
15HP1A0513	RT42055	PROJECT	52	131	9
15HP1A0514	RT42051	DISTRIBUTED SYSTEMS	20	43	3
15HP1A0514	RT42052	MANAGEMENT SCIENCE	17	56	3
15HP1A0514	RT42053A	HUMAN COMPUTER INTERACTION	22	38	3
15HP1A0514	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	30	41	3
15HP1A0514	RT42055	PROJECT	55	135	9
15HP1A0515	RT42051	DISTRIBUTED SYSTEMS	20	27	3
15HP1A0515	RT42052	MANAGEMENT SCIENCE	19	50	3
15HP1A0515	RT42053A	HUMAN COMPUTER INTERACTION	21	35	3
15HP1A0515	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	24	30	3
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Htno	Subcode	Subname	Internal	External	Credits
15HP1A0515	RT42055	PROJECT	52	130	9
15HP1A0516	RT42051	DISTRIBUTED SYSTEMS	24	35	3
15HP1A0516	RT42052	MANAGEMENT SCIENCE	20	40	3
15HP1A0516	RT42053A	HUMAN COMPUTER INTERACTION	25	46	3
15HP1A0516	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	27	52	3
15HP1A0516	RT42055	PROJECT	52	132	9
15HP1A0517	RT42051	DISTRIBUTED SYSTEMS	27	50	3
15HP1A0517	RT42052	MANAGEMENT SCIENCE	23	60	3
15HP1A0517	RT42053A	HUMAN COMPUTER INTERACTION	23	48	3
15HP1A0517	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	28	49	3
15HP1A0517	RT42055	PROJECT	55	136	9
15HP1A0518	RT42051	DISTRIBUTED SYSTEMS	21	52	3
15HP1A0518	RT42052	MANAGEMENT SCIENCE	22	53	3
15HP1A0518	RT42053A	HUMAN COMPUTER INTERACTION	21	45	3
15HP1A0518	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	28	42	3
15HP1A0518	RT42055	PROJECT	55	134	9
15HP1A0519	RT42051	DISTRIBUTED SYSTEMS	21	57	3
15HP1A0519	RT42052	MANAGEMENT SCIENCE	20	52	3
15HP1A0519	RT42053A	HUMAN COMPUTER INTERACTION	21	44	3
15HP1A0519	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	26	44	3
15HP1A0519	RT42055	PROJECT	57	136	9
15HP1A0520	RT42051	DISTRIBUTED SYSTEMS	21	34	3
15HP1A0520	RT42052	MANAGEMENT SCIENCE	23	32	3
15HP1A0520	RT42053A	HUMAN COMPUTER INTERACTION	22	34	3
15HP1A0520	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	29	48	3
15HP1A0520	RT42055	PROJECT	56	136	9
15HP1A0521	RT42051	DISTRIBUTED SYSTEMS	22	39	3
15HP1A0521	RT42052	MANAGEMENT SCIENCE	19	61	3
15HP1A0521	RT42053A	HUMAN COMPUTER INTERACTION	21	53	3
15HP1A0521	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	29	45	3
15HP1A0521	RT42055	PROJECT	59	139	9
15HP1A0522	RT42051	DISTRIBUTED SYSTEMS	24	60	3
15HP1A0522	RT42052	MANAGEMENT SCIENCE	22	57	3
15HP1A0522	RT42053A	HUMAN COMPUTER INTERACTION	20	31	3
15HP1A0522	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	26	50	3
15HP1A0522	RT42055	PROJECT	55	135	9
15HP1A0523	RT42051	DISTRIBUTED SYSTEMS	23	52	3
15HP1A0523	RT42052	MANAGEMENT SCIENCE	21	52	3
15HP1A0523	RT42053A	HUMAN COMPUTER INTERACTION	20	37	3
15HP1A0523	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	28	45	3
15HP1A0523	RT42055	PROJECT	57	137	9
15HP1A0524	RT42051	DISTRIBUTED SYSTEMS	23	26	3
15HP1A0524	RT42052	MANAGEMENT SCIENCE	19	38	3
15HP1A0524	RT42053A	HUMAN COMPUTER INTERACTION	23	36	3
15HP1A0524	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	30	44	3
15HP1A0524	RT42055	PROJECT	55	134	9
15HP1A0525	RT42051	DISTRIBUTED SYSTEMS	23	33	3
15HP1A0525	RT42052	MANAGEMENT SCIENCE	20	56	3
15HP1A0525	RT42053A	HUMAN COMPUTER INTERACTION	24	32	3
15HP1A0525	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	26	37	3

15HP1A0525   RT42055   PROJECT   51   132   9   15HP1A0526   RT420521   DISTRIBUTED SYSTEMS   23   43   3   3   3   15HP1A0526   RT420523   HUMAN COMPUTER INTERACTION   25   35   3   3   15HP1A0526   RT420523   HUMAN COMPUTER INTERACTION   26   35   3   3   3   3   3   3   3   3	Htno	Subcode	Subname	Internal	External	Credits
15HP1A0526   RT42052   MANAGEMENT SCIENCE   22   54   3   3   15HP1A0526   RT42053A   HUMAN COMPUTER INTERACTION   26   35   3   3   3   15HP1A0526   RT42055   PROJECT   56   138   9   15HP1A0527   RT42051   DISTRIBUTED SYSTEMS   27   58   3   3   15HP1A0527   RT42051   DISTRIBUTED SYSTEMS   27   58   3   3   15HP1A0527   RT42053A   HUMAN COMPUTER INTERACTION   24   36   3   3   15HP1A0527   RT42053A   HUMAN COMPUTER INTERACTION   24   36   3   3   15HP1A0527   RT42053A   HUMAN COMPUTER INTERACTION   24   36   3   3   3   15HP1A0528   RT42054   PROJECT   SS   138   9   9   15HP1A0528   RT42054   DISTRIBUTED SYSTEMS   20   26   3   3   3   3   3   3   3   3   3	15HP1A0525	RT42055	PROJECT	51	132	9
15HP1A0526   RT42053A   HUMAN COMPUTER INTERACTION   26   35   3   15HP1A0526   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   29   40   3   3   15HP1A0527   RT42051   DISTRIBUTED SYSTEMS   27   58   3   3   15HP1A0527   RT42052   MANAGEMENT SCIENCE   22   52   3   15HP1A0527   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   26   49   3   15HP1A0527   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   26   49   3   15HP1A0528   RT42055   DISTRIBUTED SYSTEMS   20   26   3   3   15HP1A0528   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   26   49   3   15HP1A0528   RT42054D   DISTRIBUTED SYSTEMS   20   26   3   3   3   3   3   3   3   3   3	15HP1A0526	RT42051	DISTRIBUTED SYSTEMS	23	43	3
15HP1A0526   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   29   40   3   3   3   15HP1A0526   RT42055   SOCIAL NETWORKS SAND THE SEMANTIC WEB   27   58   3   3   15HP1A0527   RT42051   SISTRIBUTED SYSTEMS   27   58   3   3   3   15HP1A0527   RT42052   MANAGEMENT SCIENCE   22   52   3   3   15HP1A0527   RT42053A   HUMAN COMPUTER INTERACTION   24   36   3   3   3   15HP1A0527   RT420535   PROJECT   S8   138   9   3   15HP1A0527   RT420535   PROJECT   S8   138   9   3   15HP1A0528   RT42053   MANAGEMENT SCIENCE   18   35   3   3   3   3   3   3   3   3	15HP1A0526	RT42052	MANAGEMENT SCIENCE	22	54	3
15HP1A0526	15HP1A0526	RT42053A	HUMAN COMPUTER INTERACTION	26	35	3
15HP1A0527   RT42051   DISTRIBUTED SYSTEMS   27   58   3   3   15HP1A0527   RT420524   MANAGEMENT SCIENCE   22   52   3   3   15HP1A0527   RT420534   HUMAN COMPUTER INTERACTION   24   36   3   3   15HP1A0527   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   26   49   3   3   15HP1A0527   RT42055   RT42055   RT42055   RT42055   RT42055   RT42052   MANAGEMENT SCIENCE   18   35   3   15HP1A0528   RT42052   MANAGEMENT SCIENCE   18   35   3   15HP1A0528   RT420534   HUMAN COMPUTER INTERACTION   21   37   3   3   15HP1A0528   RT420534   HUMAN COMPUTER INTERACTION   21   37   3   3   15HP1A0528   RT42055   PROJECT   53   134   9   15HP1A0528   RT42054   DISTRIBUTED SYSTEMS   25   41   3   3   3   15HP1A0529   RT42051   DISTRIBUTED SYSTEMS   25   41   3   3   3   15HP1A0529   RT42053   HUMAN COMPUTER INTERACTION   23   42   3   15HP1A0529   RT42053   HUMAN COMPUTER INTERACTION   23   42   3   15HP1A0529   RT42053   HUMAN COMPUTER INTERACTION   23   42   3   15HP1A0529   RT420530   HUMAN COMPUTER INTERACTION   23   42   3   15HP1A0530   RT420530   RT420540   DISTRIBUTED SYSTEMS   26   45   3   3   15HP1A0530   RT420534   HUMAN COMPUTER INTERACTION   23   42   3   15HP1A0530   RT420534   MANAGEMENT SCIENCE   16   50   3   3   15HP1A0530   RT420534   HUMAN COMPUTER INTERACTION   18   28   3   15HP1A0530   RT420534   HUMAN COMPUTER INTERACTION   18   28   3   15HP1A0531   RT420540   SOCIAL NETWORKS AND THE SEMANTIC WEB   25   37   3   15HP1A0531   RT420551   DISTRIBUTED SYSTEMS   23   36   3   15HP1A0531   RT420540   SOCIAL NETWORKS AND THE SEMANTIC WEB   25   37   3   3   15HP1A0531   RT420540   SOCIAL NETWORKS AND THE SEMANTIC WEB   25   37   3   3   15HP1A0531   RT420551   DISTRIBUTED SYSTEMS   23   36   3   3   3   3   3   3   3   3	15HP1A0526	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	29	40	3
15HP1A0527   RT42052   MANAGEMENT SCIENCE   22   52   3   3   15HP1A0527   RT420540   AUDITOR   AUDITOR	15HP1A0526	RT42055	PROJECT	56	136	9
15HP1A0527   RT42053A   HUMAN COMPUTER INTERACTION   24   36   3   3   15HP1A0527   RT42055   PROJECT   58   138   9   15HP1A0528   RT42051   DISTRIBUTED SYSTEMS   20   26   3   3   15HP1A0528   RT42052   MANAGEMENT SCIENCE   18   35   3   3   15HP1A0528   RT42053A   HUMAN COMPUTER INTERACTION   21   37   3   3   15HP1A0528   RT42053A   HUMAN COMPUTER INTERACTION   21   37   3   3   15HP1A0528   RT42053A   RT42054   DISTRIBUTED SYSTEMS   26   39   3   3   3   3   3   3   3   3	15HP1A0527	RT42051	DISTRIBUTED SYSTEMS	27	58	3
15HP1A0527   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   26   49   3   15HP1A0527   RT42055   PROJECT   58   138   9   15HP1A0528   RT42051   MANAGEMENT SCIENCE   18   35   3   15HP1A0528   RT42052   MANAGEMENT SCIENCE   18   35   3   15HP1A0528   RT42053A   HUMAN COMPUTER INTERACTION   21   37   3   15HP1A0528   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   26   39   3   15HP1A0528   RT42054D   DISTRIBUTED SYSTEMS   26   41   3   3   15HP1A0529   RT42051   DISTRIBUTED SYSTEMS   25   41   3   3   15HP1A0529   RT42052   MANAGEMENT SCIENCE   20   53   3   15HP1A0529   RT42053   HUMAN COMPUTER INTERACTION   23   42   3   15HP1A0529   RT42055   HUMAN COMPUTER INTERACTION   23   42   3   15HP1A0529   RT42055   DISTRIBUTED SYSTEMS   26   45   3   15HP1A0529   RT42055   HUMAN COMPUTER INTERACTION   23   42   3   15HP1A0529   RT42055   MANAGEMENT SCIENCE   58   136   9   15HP1A0529   RT42055   MANAGEMENT SCIENCE   15   50   3   15HP1A0530   RT42055   PROJECT   58   136   9   15HP1A0531   RT42053A   HUMAN COMPUTER INTERACTION   18   28   3   15HP1A0531   RT42055   PROJECT   52   132   9   15HP1A0531   RT42051   DISTRIBUTED SYSTEMS   23   36   3   15HP1A0531   RT42055   PROJECT   52   132   9   15HP1A0531   RT42055   PROJECT   52   132   9   15HP1A0531   RT42055   PROJECT   53   133   9   15HP1A0531   RT42055   PROJECT   54   132   9   15HP1A0531   RT42055   PROJECT   54   132   9   15HP1A0531   RT42055   HUMAN COMPUTER INTERACTION   18   29   3   15HP1A0531   RT42055   HUMAN COMPUTER INTERACTION   18   29   3   15HP1A0531   RT42055   PROJECT   51   132   9   15HP1A0532   RT42055   PROJECT   51   132   9   15HP1A0533   RT42055   PROJECT   51   132   9   15HP1A0533   RT42055   PROJECT   51   131   9   15HP1A0533   RT42055   PROJECT   59   139   9   15HP1A0533   RT42055   PROJECT   59   139   9   15HP1A0533   RT42055   PROJECT   53   133	15HP1A0527	RT42052	MANAGEMENT SCIENCE	22	52	3
15HP1A0522	15HP1A0527	RT42053A	HUMAN COMPUTER INTERACTION	24	36	3
15HP1A0528	15HP1A0527	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	26	49	3
15HP1A0528	15HP1A0527	RT42055	PROJECT	58	138	9
15HP1A0528	15HP1A0528	RT42051	DISTRIBUTED SYSTEMS	20	26	3
15HP1A0528	15HP1A0528	RT42052	MANAGEMENT SCIENCE	18	35	3
15HP1A0528         RT42055         PROJECT         53         134         9           15HP1A0529         RT42051         DISTRIBUTED SYSTEMS         25         41         3           15HP1A0529         RT42053A         MANAGEMENT SCIENCE         20         53         3           15HP1A0529         RT42054D         NAT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         26         45         3           15HP1A0530         RT42055         PROJECT         58         136         9           15HP1A0530         RT42054         DISTRIBUTED SYSTEMS         17         36         3           15HP1A0530         RT42054D         MANAGEMENT SCIENCE         15         50         3           15HP1A0530         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         25         37         3           15HP1A0530         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         25         37         3           15HP1A0531         RT42054D         DISTRIBUTED SYSTEMS         23         36         3           15HP1A0531         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         25         37         3           15HP1A0531         RT42053A         HUMAN COMPUTER INTERACTION <td< td=""><td>15HP1A0528</td><td>RT42053A</td><td>HUMAN COMPUTER INTERACTION</td><td>21</td><td>37</td><td>3</td></td<>	15HP1A0528	RT42053A	HUMAN COMPUTER INTERACTION	21	37	3
15HP1A0529	15HP1A0528	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	26	39	3
15HP1A0529	15HP1A0528	RT42055	PROJECT	53	134	9
15HP1A0529   RT42053A   HUMAN COMPUTER INTERACTION   23   42   3   15HP1A0529   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   26   45   3   15HP1A0530   RT42051   DISTRIBUTED SYSTEMS   17   36   3   15HP1A0530   RT42051   DISTRIBUTED SYSTEMS   17   36   3   15HP1A0530   RT42052   MANAGEMENT SCIENCE   15   50   3   15HP1A0530   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   25   37   3   15HP1A0530   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   25   37   3   15HP1A0531   RT42051   DISTRIBUTED SYSTEMS   23   36   3   3   3   15HP1A0531   RT42051   DISTRIBUTED SYSTEMS   23   36   3   3   3   15HP1A0531   RT42052   MANAGEMENT SCIENCE   21   44   3   3   15HP1A0531   RT42053A   HUMAN COMPUTER INTERACTION   18   29   3   3   15HP1A0531   RT42053A   HUMAN COMPUTER INTERACTION   18   29   3   3   15HP1A0531   RT42054   SOCIAL NETWORKS AND THE SEMANTIC WEB   22   30   3   3   15HP1A0531   RT42055   PROJECT   51   132   9   15HP1A0532   RT42051   DISTRIBUTED SYSTEMS   27   31   3   3   15HP1A0532   RT42051   DISTRIBUTED SYSTEMS   27   31   3   3   15HP1A0532   RT42052   MANAGEMENT SCIENCE   21   32   3   3   15HP1A0532   RT42054   SOCIAL NETWORKS AND THE SEMANTIC WEB   29   43   3   15HP1A0532   RT42054   SOCIAL NETWORKS AND THE SEMANTIC WEB   29   43   3   15HP1A0533   RT42054   SOCIAL NETWORKS AND THE SEMANTIC WEB   29   43   3   15HP1A0533   RT42054   DISTRIBUTED SYSTEMS   16   7   0   15HP1A0533   RT42054   DISTRIBUTED SYSTEMS   16   7   0   15HP1A0533   RT42054   DISTRIBUTED SYSTEMS   16   7   0   15HP1A0533   RT42054   SOCIAL NETWORKS AND THE SEMANTIC WEB   20   33   3   15HP1A0534   RT42054   SOCIAL NETWORKS AND THE SEMANTIC WEB   20   33   3   15HP1A0534   RT42054   DISTRIBUTED SYSTEMS   16   7   0   15HP1A0534   RT42054   DISTRIBUTED SYSTEMS   16   7   0   15HP1A0534   RT42054   DISTRIBUTED SYSTEMS   16   14   0   15HP1A0534   RT42054   DISTRIBUTED SYSTEMS   16   14   0   15HP1A0534   RT42055   PROJECT   53   133   9   15HP1A0534   RT42055   PROJECT   53   133   9   15HP1A0536   RT42055   PROJECT	15HP1A0529	RT42051	DISTRIBUTED SYSTEMS	25	41	3
15HP1A0529   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   26   45   3   15HP1A0529   RT42055   PROJECT   58   136   9   15HP1A0530   RT42051   DISTRIBUTED SYSTEMS   17   36   3   3   15HP1A0530   RT42052   MANAGEMENT SCIENCE   15   50   3   15HP1A0530   RT42053A   HUMAN COMPUTER INTERACTION   18   28   3   15HP1A0530   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   25   37   3   15HP1A0531   RT42055   PROJECT   52   132   9   15HP1A0531   RT42052   MANAGEMENT SCIENCE   21   44   3   3   15HP1A0531   RT42052   MANAGEMENT SCIENCE   21   44   3   3   15HP1A0531   RT42052   RT42054   HUMAN COMPUTER INTERACTION   18   29   3   3   15HP1A0531   RT42054   RT42055   PROJECT   51   132   9   3   15HP1A0531   RT42054   DISTRIBUTED SYSTEMS   27   31   3   3   15HP1A0532   RT42055   PROJECT   51   132   9   3   15HP1A0532   RT42055   PROJECT   51   132   9   3   15HP1A0532   RT42055   PROJECT   DISTRIBUTED SYSTEMS   27   31   3   3   15HP1A0532   RT42055   PROJECT   DISTRIBUTED SYSTEMS   27   31   3   3   15HP1A0532   RT42054   DISTRIBUTED SYSTEMS   27   31   3   3   15HP1A0533   RT42054   DISTRIBUTED SYSTEMS   29   43   3   15HP1A0533   RT42054   DISTRIBUTED SYSTEMS   29   43   3   3   15HP1A0533   RT42054   DISTRIBUTED SYSTEMS   29   33   3   3   3   3   3   3   3   3	15HP1A0529	RT42052	MANAGEMENT SCIENCE	20	53	3
15HP1A0529   RT42055   PROJECT   S8   136   9   15HP1A0530   RT42051   DISTRIBUTED SYSTEMS   17   36   3   3   3   3   3   3   15HP1A0530   RT42052   MANAGEMENT SCIENCE   15   50   3   3   15HP1A0530   RT420540   SOCIAL NETWORKS AND THE SEMANTIC WEB   25   37   3   3   15HP1A0530   RT42055   PROJECT   52   132   9   15HP1A0531   RT42055   DISTRIBUTED SYSTEMS   23   36   3   3   3   3   3   3   3   3	15HP1A0529	RT42053A	HUMAN COMPUTER INTERACTION	23	42	3
15HP1A0530         RT42051         DISTRIBUTED SYSTEMS         17         36         3           15HP1A0530         RT42052         MANAGEMENT SCIENCE         15         50         3           15HP1A0530         RT42053A         HUMAN COMPUTER INTERACTION         18         28         3           15HP1A0530         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         25         37         3           15HP1A0531         RT42054D         DISTRIBUTED SYSTEMS         23         36         3           15HP1A0531         RT42052         MANAGEMENT SCIENCE         21         44         3           15HP1A0531         RT42053A         HUMAN COMPUTER INTERACTION         18         29         3           15HP1A0531         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         22         30         3           15HP1A0531         RT42055D         PROJECT         51         132         9           15HP1A0532         RT42051         DISTRIBUTED SYSTEMS         27         31         3           15HP1A0532         RT42053A         HUMAN COMPUTER INTERACTION         21         35         3           15HP1A0532         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         29 <t< td=""><td>15HP1A0529</td><td>RT42054D</td><td>SOCIAL NETWORKS AND THE SEMANTIC WEB</td><td>26</td><td>45</td><td>3</td></t<>	15HP1A0529	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	26	45	3
15HP1A0530         RT42052         MANAGEMENT SCIENCE         15         50         3           15HP1A0530         RT42053A         HUMAN COMPUTER INTERACTION         18         28         3           15HP1A0530         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         25         37         3           15HP1A0531         RT42055         PROJECT         52         132         9           15HP1A0531         RT42051         DISTRIBUTED SYSTEMS         23         36         3           15HP1A0531         RT42052         MANAGEMENT SCIENCE         21         44         3           15HP1A0531         RT42053A         HUMAN COMPUTER INTERACTION         18         29         3           15HP1A0531         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         22         30         3           15HP1A0532         RT42055         PROJECT         51         132         9           15HP1A0532         RT42053A         HUMAN COMPUTER INTERACTION         21         35         3           15HP1A0532         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         29         43         3           15HP1A0532         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         29	15HP1A0529	RT42055	PROJECT	58	136	9
15HP1A0530         RT42053A         HUMAN COMPUTER INTERACTION         18         28         3           15HP1A0530         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         25         37         3           15HP1A0531         RT42055         PROJECT         52         132         9           15HP1A0531         RT42051         DISTRIBUTED SYSTEMS         23         36         3           15HP1A0531         RT42052         MANAGEMENT SCIENCE         21         44         3           15HP1A0531         RT42053A         HUMAN COMPUTER INTERACTION         18         29         3           15HP1A0531         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         22         30         3           15HP1A0531         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         22         30         3           15HP1A0532         RT42051         DISTRIBUTED SYSTEMS         27         31         3           15HP1A0532         RT42053A         HUMAN COMPUTER INTERACTION         21         35         3           15HP1A0533         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         29         43         3           15HP1A0533         RT42052         MANAGEMENT SCIENCE         15	15HP1A0530	RT42051	DISTRIBUTED SYSTEMS	17	36	3
15HP1A0530         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         25         37         3           15HP1A0530         RT42055         PROJECT         52         132         9           15HP1A0531         RT42051         DISTRIBUTED SYSTEMS         23         36         3           15HP1A0531         RT42052         MANAGEMENT SCIENCE         21         44         3           15HP1A0531         RT42054D         HUMAN COMPUTER INTERACTION         18         29         3           15HP1A0531         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         22         30         3           15HP1A0531         RT42055D         PROJECT         51         132         9           15HP1A0532         RT42051         DISTRIBUTED SYSTEMS         27         31         3           15HP1A0532         RT42052         MANAGEMENT SCIENCE         21         32         3           15HP1A0532         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         29         43         3           15HP1A0532         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         29         43         3           15HP1A0533         RT42054D         DISTRIBUTED SYSTEMS         16         7	15HP1A0530	RT42052	MANAGEMENT SCIENCE	15	50	3
15HP1A0530         RT42055         PROJECT         52         132         9           15HP1A0531         RT42051         DISTRIBUTED SYSTEMS         23         36         3           15HP1A0531         RT42052         MANAGEMENT SCIENCE         21         44         3           15HP1A0531         RT42053A         HUMAN COMPUTER INTERACTION         18         29         3           15HP1A0531         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         22         30         3           15HP1A0531         RT42055         PROJECT         51         132         9           15HP1A0532         RT42055         PROJECT         51         132         9           15HP1A0532         RT42055         DISTRIBUTED SYSTEMS         27         31         3           15HP1A0532         RT42054D         BOCIAL NETWORKS AND THE SEMANTIC WEB         29         43         3           15HP1A0532         RT42054D         DISTRIBUTED SYSTEMS         16         7         0           15HP1A0533         RT42055         PROJECT         59         139         9           15HP1A0533         RT42051         DISTRIBUTED SYSTEMS         16         7         0           15HP1A053	15HP1A0530	RT42053A	HUMAN COMPUTER INTERACTION	18	28	3
15HP1A0531         RT42051         DISTRIBUTED SYSTEMS         23         36         3           15HP1A0531         RT42052         MANAGEMENT SCIENCE         21         44         3           15HP1A0531         RT42053A         HUMAN COMPUTER INTERACTION         18         29         3           15HP1A0531         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         22         30         3           15HP1A0531         RT42055         PROJECT         51         132         9           15HP1A0532         RT42051         DISTRIBUTED SYSTEMS         27         31         3           15HP1A0532         RT42052         MANAGEMENT SCIENCE         21         32         3           15HP1A0532         RT42053         HUMAN COMPUTER INTERACTION         21         35         3           15HP1A0532         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         29         43         3           15HP1A0533         RT42055         PROJECT         59         139         9           15HP1A0533         RT42055         MANAGEMENT SCIENCE         15         42         3           15HP1A0533         RT42055         MANAGEMENT SCIENCE         15         42         3	15HP1A0530	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	25	37	3
15HP1A0531         RT42052         MANAGEMENT SCIENCE         21         44         3           15HP1A0531         RT42053A         HUMAN COMPUTER INTERACTION         18         29         3           15HP1A0531         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         22         30         3           15HP1A0531         RT42055         PROJECT         51         132         9           15HP1A0532         RT42051         DISTRIBUTED SYSTEMS         27         31         3           15HP1A0532         RT42052         MANAGEMENT SCIENCE         21         32         3           15HP1A0532         RT42053A         HUMAN COMPUTER INTERACTION         21         35         3           15HP1A0532         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         29         43         3           15HP1A0533         RT42051         DISTRIBUTED SYSTEMS         16         7         0           15HP1A0533         RT42051         DISTRIBUTED SYSTEMS         16         7         0           15HP1A0533         RT42054D         HUMAN COMPUTER INTERACTION         17         17         0           15HP1A0533         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         20         33	15HP1A0530	RT42055	PROJECT	52	132	9
15HP1A0531         RT42053A         HUMAN COMPUTER INTERACTION         18         29         3           15HP1A0531         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         22         30         3           15HP1A0531         RT42055         PROJECT         51         132         9           15HP1A0532         RT42051         DISTRIBUTED SYSTEMS         27         31         3           15HP1A0532         RT42052         MANAGEMENT SCIENCE         21         32         3           15HP1A0532         RT42053A         HUMAN COMPUTER INTERACTION         21         35         3           15HP1A0532         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         29         43         3           15HP1A0532         RT42055         PROJECT         59         139         9           15HP1A0533         RT42051         DISTRIBUTED SYSTEMS         16         7         0           15HP1A0533         RT42052         MANAGEMENT SCIENCE         15         42         3           15HP1A0533         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         20         33         3           15HP1A0534         RT42055         PROJECT         53         133         9	15HP1A0531	RT42051	DISTRIBUTED SYSTEMS	23	36	3
15HP1A0531         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         22         30         3           15HP1A0531         RT42055         PROJECT         51         132         9           15HP1A0532         RT42051         DISTRIBUTED SYSTEMS         27         31         3           15HP1A0532         RT42052         MANAGEMENT SCIENCE         21         32         3           15HP1A0532         RT42053A         HUMAN COMPUTER INTERACTION         21         35         3           15HP1A0532         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         29         43         3           15HP1A0532         RT42055         PROJECT         59         139         9           15HP1A0533         RT42051         DISTRIBUTED SYSTEMS         16         7         0           15HP1A0533         RT42052         MANAGEMENT SCIENCE         15         42         3           15HP1A0533         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         20         33         3           15HP1A0533         RT42054D         DISTRIBUTED SYSTEMS         16         14         0           15HP1A0534         RT42051         DISTRIBUTED SYSTEMS         16         14         0	15HP1A0531	RT42052	MANAGEMENT SCIENCE	21	44	3
15HP1A0531       RT42055       PROJECT       51       132       9         15HP1A0532       RT42051       DISTRIBUTED SYSTEMS       27       31       3         15HP1A0532       RT42052       MANAGEMENT SCIENCE       21       32       3         15HP1A0532       RT42053A       HUMAN COMPUTER INTERACTION       21       35       3         15HP1A0532       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       29       43       3         15HP1A0532       RT42055       PROJECT       59       139       9         15HP1A0533       RT42055       PROJECT       59       139       9         15HP1A0533       RT42051       DISTRIBUTED SYSTEMS       16       7       0         15HP1A0533       RT42053A       HUMAN COMPUTER INTERACTION       17       17       17       0         15HP1A0533       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       20       33       3         15HP1A0534       RT42055       PROJECT       53       133       9         15HP1A0534       RT42052       MANAGEMENT SCIENCE       14       32       3         15HP1A0534       RT42053A       HUMAN COMPUTER INTERACTION       20       12	15HP1A0531	RT42053A	HUMAN COMPUTER INTERACTION	18	29	3
15HP1A0532       RT42051       DISTRIBUTED SYSTEMS       27       31       3         15HP1A0532       RT42052       MANAGEMENT SCIENCE       21       32       3         15HP1A0532       RT42053A       HUMAN COMPUTER INTERACTION       21       35       3         15HP1A0532       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       29       43       3         15HP1A0532       RT42055       PROJECT       59       139       9         15HP1A0533       RT42051       DISTRIBUTED SYSTEMS       16       7       0         15HP1A0533       RT42052       MANAGEMENT SCIENCE       15       42       3         15HP1A0533       RT42053A       HUMAN COMPUTER INTERACTION       17       17       0         15HP1A0533       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       20       33       3         15HP1A0534       RT42051       DISTRIBUTED SYSTEMS       16       14       0         15HP1A0534       RT42052       MANAGEMENT SCIENCE       14       32       3         15HP1A0534       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       20       12       0         15HP1A0534       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB </td <td>15HP1A0531</td> <td>RT42054D</td> <td>SOCIAL NETWORKS AND THE SEMANTIC WEB</td> <td>22</td> <td>30</td> <td>3</td>	15HP1A0531	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	22	30	3
15HP1A0532       RT42052       MANAGEMENT SCIENCE       21       32       3         15HP1A0532       RT42053A       HUMAN COMPUTER INTERACTION       21       35       3         15HP1A0532       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       29       43       3         15HP1A0532       RT42055       PROJECT       59       139       9         15HP1A0533       RT42051       DISTRIBUTED SYSTEMS       16       7       0         15HP1A0533       RT42052       MANAGEMENT SCIENCE       15       42       3         15HP1A0533       RT42053A       HUMAN COMPUTER INTERACTION       17       17       0         15HP1A0533       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       20       33       3         15HP1A0534       RT42055       PROJECT       53       133       9         15HP1A0534       RT42051       DISTRIBUTED SYSTEMS       16       14       0         15HP1A0534       RT42053A       HUMAN COMPUTER INTERACTION       20       12       0         15HP1A0534       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       20       19       0         15HP1A0534       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB <td>15HP1A0531</td> <td>RT42055</td> <td>PROJECT</td> <td>51</td> <td>132</td> <td>9</td>	15HP1A0531	RT42055	PROJECT	51	132	9
15HP1A0532       RT42053A       HUMAN COMPUTER INTERACTION       21       35       3         15HP1A0532       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       29       43       3         15HP1A0532       RT42055       PROJECT       59       139       9         15HP1A0533       RT42051       DISTRIBUTED SYSTEMS       16       7       0         15HP1A0533       RT42052       MANAGEMENT SCIENCE       15       42       3         15HP1A0533       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       20       33       3         15HP1A0533       RT42055       PROJECT       53       133       9         15HP1A0534       RT42055       PROJECT       53       133       9         15HP1A0534       RT42052       MANAGEMENT SCIENCE       14       32       3         15HP1A0534       RT42053A       HUMAN COMPUTER INTERACTION       20       12       0         15HP1A0534       RT42055       PROJECT       51       131       9         15HP1A0536       RT42051       DISTRIBUTED SYSTEMS       25       42       3         15HP1A0536       RT42051       DISTRIBUTED SYSTEMS       25       42       3	15HP1A0532	RT42051	DISTRIBUTED SYSTEMS	27	31	3
15HP1A0532       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       29       43       3         15HP1A0532       RT42055       PROJECT       59       139       9         15HP1A0533       RT42051       DISTRIBUTED SYSTEMS       16       7       0         15HP1A0533       RT42052       MANAGEMENT SCIENCE       15       42       3         15HP1A0533       RT42053A       HUMAN COMPUTER INTERACTION       17       17       0         15HP1A0533       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       20       33       3         15HP1A0533       RT42055       PROJECT       53       133       9         15HP1A0534       RT42051       DISTRIBUTED SYSTEMS       16       14       0         15HP1A0534       RT42052       MANAGEMENT SCIENCE       14       32       3         15HP1A0534       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       20       19       0         15HP1A0536       RT42051       DISTRIBUTED SYSTEMS       25       42       3         15HP1A0536       RT42051       DISTRIBUTED SYSTEMS       25       42       3         15HP1A0536       RT42053       MANAGEMENT SCIENCE       17       44 <td>15HP1A0532</td> <td>RT42052</td> <td>MANAGEMENT SCIENCE</td> <td>21</td> <td>32</td> <td>3</td>	15HP1A0532	RT42052	MANAGEMENT SCIENCE	21	32	3
15HP1A0532       RT42055       PROJECT       59       139       9         15HP1A0533       RT42051       DISTRIBUTED SYSTEMS       16       7       0         15HP1A0533       RT42052       MANAGEMENT SCIENCE       15       42       3         15HP1A0533       RT42053A       HUMAN COMPUTER INTERACTION       17       17       0         15HP1A0533       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       20       33       3         15HP1A0533       RT42055       PROJECT       53       133       9         15HP1A0534       RT42051       DISTRIBUTED SYSTEMS       16       14       0         15HP1A0534       RT42052       MANAGEMENT SCIENCE       14       32       3         15HP1A0534       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       20       19       0         15HP1A0536       RT42055       PROJECT       51       131       9         15HP1A0536       RT42051       DISTRIBUTED SYSTEMS       25       42       3         15HP1A0536       RT42052       MANAGEMENT SCIENCE       17       44       3         15HP1A0536       RT42053A       HUMAN COMPUTER INTERACTION       19       27       3	15HP1A0532	RT42053A	HUMAN COMPUTER INTERACTION	21	35	3
15HP1A0533       RT42051       DISTRIBUTED SYSTEMS       16       7       0         15HP1A0533       RT42052       MANAGEMENT SCIENCE       15       42       3         15HP1A0533       RT42053A       HUMAN COMPUTER INTERACTION       17       17       0         15HP1A0533       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       20       33       3         15HP1A0533       RT42055       PROJECT       53       133       9         15HP1A0534       RT42051       DISTRIBUTED SYSTEMS       16       14       0         15HP1A0534       RT42052       MANAGEMENT SCIENCE       14       32       3         15HP1A0534       RT42053A       HUMAN COMPUTER INTERACTION       20       12       0         15HP1A0534       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       20       19       0         15HP1A0536       RT42051       DISTRIBUTED SYSTEMS       25       42       3         15HP1A0536       RT42051       DISTRIBUTED SYSTEMS       25       42       3         15HP1A0536       RT42053A       HUMAN COMPUTER INTERACTION       19       27       3	15HP1A0532	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	29	43	3
15HP1A0533       RT42052       MANAGEMENT SCIENCE       15       42       3         15HP1A0533       RT42053A       HUMAN COMPUTER INTERACTION       17       17       0         15HP1A0533       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       20       33       3         15HP1A0533       RT42055       PROJECT       53       133       9         15HP1A0534       RT42051       DISTRIBUTED SYSTEMS       16       14       0         15HP1A0534       RT42052       MANAGEMENT SCIENCE       14       32       3         15HP1A0534       RT42053A       HUMAN COMPUTER INTERACTION       20       12       0         15HP1A0534       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       20       19       0         15HP1A0534       RT42055       PROJECT       51       131       9         15HP1A0536       RT42051       DISTRIBUTED SYSTEMS       25       42       3         15HP1A0536       RT42052       MANAGEMENT SCIENCE       17       44       3         15HP1A0536       RT42053A       HUMAN COMPUTER INTERACTION       19       27       3	15HP1A0532	RT42055	PROJECT	59	139	9
15HP1A0533       RT42053A       HUMAN COMPUTER INTERACTION       17       17       0         15HP1A0533       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       20       33       3         15HP1A0533       RT42055       PROJECT       53       133       9         15HP1A0534       RT42051       DISTRIBUTED SYSTEMS       16       14       0         15HP1A0534       RT42052       MANAGEMENT SCIENCE       14       32       3         15HP1A0534       RT42053A       HUMAN COMPUTER INTERACTION       20       12       0         15HP1A0534       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       20       19       0         15HP1A0536       RT42055       PROJECT       51       131       9         15HP1A0536       RT42051       DISTRIBUTED SYSTEMS       25       42       3         15HP1A0536       RT42052       MANAGEMENT SCIENCE       17       44       3         15HP1A0536       RT42053A       HUMAN COMPUTER INTERACTION       19       27       3	15HP1A0533	RT42051	DISTRIBUTED SYSTEMS	16	7	0
15HP1A0533       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       20       33       3         15HP1A0533       RT42055       PROJECT       53       133       9         15HP1A0534       RT42051       DISTRIBUTED SYSTEMS       16       14       0         15HP1A0534       RT42052       MANAGEMENT SCIENCE       14       32       3         15HP1A0534       RT42053A       HUMAN COMPUTER INTERACTION       20       12       0         15HP1A0534       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       20       19       0         15HP1A0534       RT42055       PROJECT       51       131       9         15HP1A0536       RT42051       DISTRIBUTED SYSTEMS       25       42       3         15HP1A0536       RT42052       MANAGEMENT SCIENCE       17       44       3         15HP1A0536       RT42053A       HUMAN COMPUTER INTERACTION       19       27       3	15HP1A0533	RT42052	MANAGEMENT SCIENCE	15	42	3
15HP1A0533       RT42055       PROJECT       53       133       9         15HP1A0534       RT42051       DISTRIBUTED SYSTEMS       16       14       0         15HP1A0534       RT42052       MANAGEMENT SCIENCE       14       32       3         15HP1A0534       RT42053A       HUMAN COMPUTER INTERACTION       20       12       0         15HP1A0534       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       20       19       0         15HP1A0534       RT42055       PROJECT       51       131       9         15HP1A0536       RT42051       DISTRIBUTED SYSTEMS       25       42       3         15HP1A0536       RT42052       MANAGEMENT SCIENCE       17       44       3         15HP1A0536       RT42053A       HUMAN COMPUTER INTERACTION       19       27       3	15HP1A0533	RT42053A	HUMAN COMPUTER INTERACTION	17	17	0
15HP1A0534       RT42051       DISTRIBUTED SYSTEMS       16       14       0         15HP1A0534       RT42052       MANAGEMENT SCIENCE       14       32       3         15HP1A0534       RT42053A       HUMAN COMPUTER INTERACTION       20       12       0         15HP1A0534       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       20       19       0         15HP1A0534       RT42055       PROJECT       51       131       9         15HP1A0536       RT42051       DISTRIBUTED SYSTEMS       25       42       3         15HP1A0536       RT42052       MANAGEMENT SCIENCE       17       44       3         15HP1A0536       RT42053A       HUMAN COMPUTER INTERACTION       19       27       3	15HP1A0533	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	20	33	3
15HP1A0534       RT42052       MANAGEMENT SCIENCE       14       32       3         15HP1A0534       RT42053A       HUMAN COMPUTER INTERACTION       20       12       0         15HP1A0534       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       20       19       0         15HP1A0534       RT42055       PROJECT       51       131       9         15HP1A0536       RT42051       DISTRIBUTED SYSTEMS       25       42       3         15HP1A0536       RT42052       MANAGEMENT SCIENCE       17       44       3         15HP1A0536       RT42053A       HUMAN COMPUTER INTERACTION       19       27       3	15HP1A0533	RT42055	PROJECT	53	133	9
15HP1A0534       RT42053A       HUMAN COMPUTER INTERACTION       20       12       0         15HP1A0534       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       20       19       0         15HP1A0534       RT42055       PROJECT       51       131       9         15HP1A0536       RT42051       DISTRIBUTED SYSTEMS       25       42       3         15HP1A0536       RT42052       MANAGEMENT SCIENCE       17       44       3         15HP1A0536       RT42053A       HUMAN COMPUTER INTERACTION       19       27       3	15HP1A0534	RT42051	DISTRIBUTED SYSTEMS	16	14	0
15HP1A0534       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       20       19       0         15HP1A0534       RT42055       PROJECT       51       131       9         15HP1A0536       RT42051       DISTRIBUTED SYSTEMS       25       42       3         15HP1A0536       RT42052       MANAGEMENT SCIENCE       17       44       3         15HP1A0536       RT42053A       HUMAN COMPUTER INTERACTION       19       27       3	15HP1A0534	RT42052	MANAGEMENT SCIENCE	14	32	3
15HP1A0534       RT42055       PROJECT       51       131       9         15HP1A0536       RT42051       DISTRIBUTED SYSTEMS       25       42       3         15HP1A0536       RT42052       MANAGEMENT SCIENCE       17       44       3         15HP1A0536       RT42053A       HUMAN COMPUTER INTERACTION       19       27       3	15HP1A0534	RT42053A	HUMAN COMPUTER INTERACTION	20	12	0
15HP1A0536       RT42051       DISTRIBUTED SYSTEMS       25       42       3         15HP1A0536       RT42052       MANAGEMENT SCIENCE       17       44       3         15HP1A0536       RT42053A       HUMAN COMPUTER INTERACTION       19       27       3	15HP1A0534	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	20	19	0
15HP1A0536         RT42052         MANAGEMENT SCIENCE         17         44         3           15HP1A0536         RT42053A         HUMAN COMPUTER INTERACTION         19         27         3	15HP1A0534	RT42055	PROJECT	51	131	9
15HP1A0536 RT42053A HUMAN COMPUTER INTERACTION 19 27 3	15HP1A0536	RT42051	DISTRIBUTED SYSTEMS	25	42	3
	15HP1A0536	RT42052	MANAGEMENT SCIENCE	17	44	3
	15HP1A0536	RT42053A	HUMAN COMPUTER INTERACTION	19	27	3
15HP1A0536	15HP1A0536	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	22	40	3

Htno	Subcode	Subname	Internal	External	Credits
15HP1A0536	RT42055	PROJECT	54	134	9
15HP1A0537	RT42051	DISTRIBUTED SYSTEMS	23	26	3
15HP1A0537	RT42052	MANAGEMENT SCIENCE	23	32	3
15HP1A0537	RT42053A	HUMAN COMPUTER INTERACTION	22	31	3
15HP1A0537	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	25	37	3
15HP1A0537	RT42055	PROJECT	55	136	9
15HP1A0538	RT42051	DISTRIBUTED SYSTEMS	25	28	3
15HP1A0538	RT42052	MANAGEMENT SCIENCE	19	49	3
15HP1A0538	RT42053A	HUMAN COMPUTER INTERACTION	19	30	3
15HP1A0538	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	25	39	3
15HP1A0538	RT42055	PROJECT	54	135	9
15HP1A0539	RT42051	DISTRIBUTED SYSTEMS	18	31	3
15HP1A0539	RT42052	MANAGEMENT SCIENCE	20	33	3
15HP1A0539	RT42053A	HUMAN COMPUTER INTERACTION	16	12	0
15HP1A0539	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	23	31	3
15HP1A0539	RT42055	PROJECT	53	131	9
15HP1A0540	RT42051	DISTRIBUTED SYSTEMS	24	40	3
15HP1A0540	RT42052	MANAGEMENT SCIENCE	22	37	3
15HP1A0540	RT42053A	HUMAN COMPUTER INTERACTION	20	26	3
15HP1A0540	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	25	38	3
15HP1A0540	RT42055	PROJECT	55	136	9
15HP1A0541	RT42051	DISTRIBUTED SYSTEMS	23	29	3
15HP1A0541	RT42052	MANAGEMENT SCIENCE	19	20	0
15HP1A0541	RT42053A	HUMAN COMPUTER INTERACTION	19	24	3
15HP1A0541	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	22	32	3
15HP1A0541	RT42055	PROJECT	52	132	9
15HP1A0542	RT42051	DISTRIBUTED SYSTEMS	20	28	3
15HP1A0542	RT42052	MANAGEMENT SCIENCE	16	44	3
15HP1A0542	RT42053A	HUMAN COMPUTER INTERACTION	18	29	3
15HP1A0542	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	21	34	3
15HP1A0542	RT42055	PROJECT	52	131	9
15HP1A0543	RT42051	DISTRIBUTED SYSTEMS	17	43	3
15HP1A0543	RT42052	MANAGEMENT SCIENCE	21	50	3
15HP1A0543	RT42053A	HUMAN COMPUTER INTERACTION	19	30	3
15HP1A0543	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	28	35	3
15HP1A0543	RT42055	PROJECT	56	136	9
15HP1A0544	RT42051	DISTRIBUTED SYSTEMS	24	26	3
15HP1A0544	RT42052	MANAGEMENT SCIENCE	18	39	3
15HP1A0544	RT42053A	HUMAN COMPUTER INTERACTION	20	28	3
15HP1A0544	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	24	36	3
15HP1A0544	RT42055	PROJECT	52	133	9
15HP1A0545	RT42051	DISTRIBUTED SYSTEMS	23	26	3
15HP1A0545	RT42052	MANAGEMENT SCIENCE	21	32	3
15HP1A0545	RT42053A	HUMAN COMPUTER INTERACTION	23	32	3
15HP1A0545	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	30	44	3
15HP1A0545	RT42055	PROJECT	59	139	9
15HP1A0546	RT42051	DISTRIBUTED SYSTEMS	24	26	3
15HP1A0546	RT42052	MANAGEMENT SCIENCE	18	51	3
15HP1A0546	RT42053A	HUMAN COMPUTER INTERACTION	20	33	3
15HP1A0546	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	22	37	3

15HP1A0548	RT42055				Credits
	\142000	PROJECT	58	138	9
4=11=+++==+=	RT42051	DISTRIBUTED SYSTEMS	21	28	3
15HP1A0548	RT42052	MANAGEMENT SCIENCE	17	35	3
15HP1A0548 R	RT42053A	HUMAN COMPUTER INTERACTION	17	28	3
15HP1A0548 R	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	17	33	3
15HP1A0548 R	RT42055	PROJECT	51	130	9
15HP1A0549 R	RT42051	DISTRIBUTED SYSTEMS	21	47	3
15HP1A0549 R	RT42052	MANAGEMENT SCIENCE	12	41	3
15HP1A0549 R	RT42053A	HUMAN COMPUTER INTERACTION	18	34	3
15HP1A0549 R	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	25	44	3
15HP1A0549 R	RT42055	PROJECT	54	133	9
15HP1A0551 R	RT42051	DISTRIBUTED SYSTEMS	21	32	3
15HP1A0551 R	RT42052	MANAGEMENT SCIENCE	18	24	3
15HP1A0551 R	RT42053A	HUMAN COMPUTER INTERACTION	18	32	3
15HP1A0551 R	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	24	37	3
15HP1A0551 R	RT42055	PROJECT	54	133	9
15HP1A0553 R	RT42051	DISTRIBUTED SYSTEMS	17	30	3
15HP1A0553 R	RT42052	MANAGEMENT SCIENCE	19	46	3
15HP1A0553 R	RT42053A	HUMAN COMPUTER INTERACTION	19	30	3
15HP1A0553 R	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	24	33	3
15HP1A0553 R	RT42055	PROJECT	59	138	9
15HP1A0554 R	RT42051	DISTRIBUTED SYSTEMS	22	46	3
15HP1A0554 R	RT42052	MANAGEMENT SCIENCE	23	56	3
15HP1A0554 R	RT42053A	HUMAN COMPUTER INTERACTION	21	28	3
15HP1A0554 R	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	22	38	3
15HP1A0554 R	RT42055	PROJECT	59	138	9
15HP1A0555 R	RT42051	DISTRIBUTED SYSTEMS	22	49	3
15HP1A0555 R	RT42052	MANAGEMENT SCIENCE	22	39	3
15HP1A0555 R	RT42053A	HUMAN COMPUTER INTERACTION	20	27	3
15HP1A0555 R	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	22	32	3
15HP1A0555 R	RT42055	PROJECT	54	135	9
15HP1A0556	RT42051	DISTRIBUTED SYSTEMS	17	24	3
15HP1A0556 R	RT42052	MANAGEMENT SCIENCE	19	24	3
15HP1A0556 R	RT42053A	HUMAN COMPUTER INTERACTION	18	30	3
15HP1A0556 R	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	26	35	3
15HP1A0556 F	RT42055	PROJECT	52	134	9
15HP1A0557 R	RT42051	DISTRIBUTED SYSTEMS	24	40	3
15HP1A0557 F	RT42052	MANAGEMENT SCIENCE	22	52	3
15HP1A0557 R	RT42053A	HUMAN COMPUTER INTERACTION	22	41	3
15HP1A0557 R	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	26	43	3
15HP1A0557 R	RT42055	PROJECT	57	137	9
15HP1A0558 R	RT42051	DISTRIBUTED SYSTEMS	17	45	3
15HP1A0558 F	RT42052	MANAGEMENT SCIENCE	18	41	3
15HP1A0558	RT42053A	HUMAN COMPUTER INTERACTION	17	16	0
15HP1A0558	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	24	36	3
15HP1A0558	RT42055	PROJECT	56	135	9
15HP1A0559 F	RT42051	DISTRIBUTED SYSTEMS	22	24	3
15HP1A0559 R	RT42052	MANAGEMENT SCIENCE	19	44	3
15HP1A0559 F	RT42053A	HUMAN COMPUTER INTERACTION	20	32	3
15HP1A0559 R	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	24	24	3

Htno	Subcode	Subname	Internal	External	Credits
15HP1A0559	RT42055	PROJECT	58	138	9
15HP1A0560	RT42051	DISTRIBUTED SYSTEMS	22	26	3
15HP1A0560	RT42052	MANAGEMENT SCIENCE	20	24	3
15HP1A0560	RT42053A	HUMAN COMPUTER INTERACTION	22	31	3
15HP1A0560	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	28	39	3
15HP1A0560	RT42055	PROJECT	56	135	9
15HP1A0561	RT42051	DISTRIBUTED SYSTEMS	20	39	3
15HP1A0561	RT42052	MANAGEMENT SCIENCE	26	58	3
15HP1A0561	RT42053A	HUMAN COMPUTER INTERACTION	23	42	3
15HP1A0561	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	27	44	3
15HP1A0561	RT42055	PROJECT	55	134	9
15HP1A0562	RT42051	DISTRIBUTED SYSTEMS	19	34	3
15HP1A0562	RT42052	MANAGEMENT SCIENCE	18	24	3
15HP1A0562	RT42053A	HUMAN COMPUTER INTERACTION	20	14	0
15HP1A0562	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	25	24	3
15HP1A0562	RT42055	PROJECT	52	131	9
15HP1A0563	RT42051	DISTRIBUTED SYSTEMS	24	46	3
15HP1A0563	RT42052	MANAGEMENT SCIENCE	24	52	3
15HP1A0563	RT42053A	HUMAN COMPUTER INTERACTION	23	33	3
15HP1A0563	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	26	41	3
15HP1A0563	RT42055	PROJECT	59	139	9
15HP1A0564	RT42051	DISTRIBUTED SYSTEMS	27	46	3
15HP1A0564	RT42052	MANAGEMENT SCIENCE	26	24	3
15HP1A0564	RT42053A	HUMAN COMPUTER INTERACTION	25	34	3
15HP1A0564	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	27	40	3
15HP1A0564	RT42055	PROJECT	59	139	9
15HP1A0565	RT42051	DISTRIBUTED SYSTEMS	22	38	3
15HP1A0565	RT42052	MANAGEMENT SCIENCE	19	55	3
15HP1A0565	RT42053A	HUMAN COMPUTER INTERACTION	22	31	3
15HP1A0565	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	24	42	3
15HP1A0565	RT42055	PROJECT	54	133	9
15HP1A0566	RT42051	DISTRIBUTED SYSTEMS	25	48	3
15HP1A0566	RT42052	MANAGEMENT SCIENCE	23	50	3
15HP1A0566	RT42053A	HUMAN COMPUTER INTERACTION	21	28	3
15HP1A0566	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	23	37	3
15HP1A0566	RT42055	PROJECT	53	133	9
15HP1A0567	RT42051	DISTRIBUTED SYSTEMS	23	37	3
15HP1A0567	RT42052	MANAGEMENT SCIENCE	23	46	3
15HP1A0567	RT42053A	HUMAN COMPUTER INTERACTION	24	38	3
15HP1A0567	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	25	47	3
15HP1A0567	RT42055	PROJECT	58	137	9
15HP1A0568	RT42051	DISTRIBUTED SYSTEMS	26	41	3
15HP1A0568	RT42052	MANAGEMENT SCIENCE	24	40	3
15HP1A0568	RT42053A	HUMAN COMPUTER INTERACTION	22	37	3
15HP1A0568	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	27	49	3
15HP1A0568	RT42055	PROJECT	58	139	9
15HP1A0569	RT42051	DISTRIBUTED SYSTEMS	22	35	3
15HP1A0569	RT42052	MANAGEMENT SCIENCE	21	53	3
15HP1A0569	RT42053A	HUMAN COMPUTER INTERACTION	21	42	3
				37	

Htno	Subcode	Subname	Internal	External	Credits
15HP1A0569	RT42055	PROJECT	55	135	9
15HP1A0570	RT42051	DISTRIBUTED SYSTEMS	26	61	3
15HP1A0570	RT42052	MANAGEMENT SCIENCE	23	58	3
15HP1A0570	RT42053A	HUMAN COMPUTER INTERACTION	26	47	3
15HP1A0570	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	27	43	3
15HP1A0570	RT42055	PROJECT	59	139	9
15HP1A0571	RT42051	DISTRIBUTED SYSTEMS	25	44	3
15HP1A0571	RT42052	MANAGEMENT SCIENCE	20	53	3
15HP1A0571	RT42053A	HUMAN COMPUTER INTERACTION	25	34	3
15HP1A0571	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	26	37	3
15HP1A0571	RT42055	PROJECT	55	133	9
15HP1A0572	RT42051	DISTRIBUTED SYSTEMS	24	26	3
15HP1A0572	RT42052	MANAGEMENT SCIENCE	20	40	3
15HP1A0572	RT42053A	HUMAN COMPUTER INTERACTION	19	45	3
15HP1A0572	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	26	34	3
15HP1A0572	RT42055	PROJECT	57	136	9
15HP1A0573	RT42051	DISTRIBUTED SYSTEMS	26	48	3
15HP1A0573	RT42052	MANAGEMENT SCIENCE	20	46	3
15HP1A0573	RT42053A	HUMAN COMPUTER INTERACTION	24	47	3
15HP1A0573	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	25	34	3
15HP1A0573	RT42055	PROJECT	57	135	9
15HP1A0574	RT42051	DISTRIBUTED SYSTEMS	23	48	3
15HP1A0574	RT42052	MANAGEMENT SCIENCE	20	42	3
15HP1A0574	RT42053A	HUMAN COMPUTER INTERACTION	20	30	3
15HP1A0574	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	24	31	3
15HP1A0574	RT42055	PROJECT	52	131	9
15HP1A0575	RT42051	DISTRIBUTED SYSTEMS	23	48	3
15HP1A0575	RT42052	MANAGEMENT SCIENCE	19	44	3
15HP1A0575	RT42053A	HUMAN COMPUTER INTERACTION	18	36	3
15HP1A0575	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	20	32	3
15HP1A0575	RT42055	PROJECT	54	133	9
15HP1A0576	RT42051	DISTRIBUTED SYSTEMS	18	24	3
15HP1A0576	RT42052	MANAGEMENT SCIENCE	17	34	3
15HP1A0576	RT42053A	HUMAN COMPUTER INTERACTION	17	24	3
15HP1A0576	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	22	38	3
15HP1A0576	RT42055	PROJECT	51	131	9
15HP1A0577	RT42051	DISTRIBUTED SYSTEMS	19	33	3
15HP1A0577	RT42052	MANAGEMENT SCIENCE	21	50	3
15HP1A0577	RT42053A	HUMAN COMPUTER INTERACTION	17	43	3
15HP1A0577	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	22	33	3
15HP1A0577	RT42055	PROJECT	53	132	9
15HP1A0578	RT42051	DISTRIBUTED SYSTEMS	27	55	3
15HP1A0578	RT42052	MANAGEMENT SCIENCE	23	56	3
15HP1A0578	RT42053A	HUMAN COMPUTER INTERACTION	23	39	3
15HP1A0578	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	29	41	3
15HP1A0578	RT42055	PROJECT	59	139	9
15HP1A0579	RT42051	DISTRIBUTED SYSTEMS	22	50	3
15HP1A0579	RT42052	MANAGEMENT SCIENCE	22	39	3
15HP1A0579	RT42053A	HUMAN COMPUTER INTERACTION	24	40	3
		SOCIAL NETWORKS AND THE SEMANTIC WEB	25	46	3

15HP1A0580 R	T40055				Credits
	RT42055	PROJECT	59	139	9
	RT42051	DISTRIBUTED SYSTEMS	27	47	3
15HP1A0580 R	T42052	MANAGEMENT SCIENCE	19	38	3
15HP1A0580 R	RT42053A	HUMAN COMPUTER INTERACTION	22	34	3
15HP1A0580 R	T42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	26	47	3
15HP1A0580 R	RT42055	PROJECT	57	138	9
15HP1A0581 R	RT42051	DISTRIBUTED SYSTEMS	17	34	3
15HP1A0581 R	RT42052	MANAGEMENT SCIENCE	17	50	3
15HP1A0581 R	T42053A	HUMAN COMPUTER INTERACTION	17	42	3
15HP1A0581 R	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	24	38	3
15HP1A0581 R	T42055	PROJECT	51	130	9
15HP1A0582 R	RT42051	DISTRIBUTED SYSTEMS	27	60	3
15HP1A0582 R	T42052	MANAGEMENT SCIENCE	22	61	3
15HP1A0582 R	RT42053A	HUMAN COMPUTER INTERACTION	22	41	3
15HP1A0582 R	T42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	28	45	3
15HP1A0582 R	RT42055	PROJECT	58	137	9
15HP1A0584 R	T42051	DISTRIBUTED SYSTEMS	23	45	3
15HP1A0584 R	RT42052	MANAGEMENT SCIENCE	20	41	3
15HP1A0584 R	T42053A	HUMAN COMPUTER INTERACTION	21	42	3
15HP1A0584 R	T42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	23	47	3
15HP1A0584 R	T42055	PROJECT	53	133	9
15HP1A0585 R	RT42051	DISTRIBUTED SYSTEMS	26	34	3
15HP1A0585 R	RT42052	MANAGEMENT SCIENCE	23	32	3
15HP1A0585 R	T42053A	HUMAN COMPUTER INTERACTION	23	54	3
15HP1A0585 R	T42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	26	44	3
15HP1A0585 R	RT42055	PROJECT	59	139	9
15HP1A0586 R	RT42051	DISTRIBUTED SYSTEMS	23	34	3
15HP1A0586 R	RT42052	MANAGEMENT SCIENCE	23	58	3
15HP1A0586 R	T42053A	HUMAN COMPUTER INTERACTION	20	43	3
15HP1A0586 R	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	24	36	3
15HP1A0586 R	T42055	PROJECT	54	135	9
15HP1A0587 R	RT42051	DISTRIBUTED SYSTEMS	27	63	3
15HP1A0587 R	RT42052	MANAGEMENT SCIENCE	25	61	3
15HP1A0587 R	RT42053A	HUMAN COMPUTER INTERACTION	24	53	3
15HP1A0587 R	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	25	53	3
15HP1A0587 R	RT42055	PROJECT	59	139	9
15HP1A0588 R	RT42051	DISTRIBUTED SYSTEMS	26	48	3
15HP1A0588 R	RT42052	MANAGEMENT SCIENCE	22	44	3
15HP1A0588 R	RT42053A	HUMAN COMPUTER INTERACTION	24	45	3
15HP1A0588 R	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	26	35	3
15HP1A0588 R	RT42055	PROJECT	58	139	9
15HP1A0589 R	RT42051	DISTRIBUTED SYSTEMS	23	30	3
15HP1A0589 R	RT42052	MANAGEMENT SCIENCE	21	34	3
15HP1A0589 R	RT42053A	HUMAN COMPUTER INTERACTION	20	37	3
15HP1A0589 R	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	23	39	3
15HP1A0589 R	RT42055	PROJECT	56	134	9
15HP1A0590 R	RT42051	DISTRIBUTED SYSTEMS	24	30	3
15HP1A0590 R	RT42052	MANAGEMENT SCIENCE	17	47	3
15HP1A0590 R	T42053A	HUMAN COMPUTER INTERACTION	20	28	3
15HP1A0590 R	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	24	28	3

15HP1A0590   RT42055   PROJECT   52   131   9   15HP1A0591   RT42052   MANAGEMENT SCIENCE   20   46   3   15HP1A0591   RT42053   HUMAN COMPUTER INTERACTION   20   30   3   3   15HP1A0591   RT42054   BOZICIAL NETWORKS AND THE SEMANTIC WEB   21   30   3   3   15HP1A0592   RT42055   DISTRIBUTED SYSTEMS   16   33   3   3   15HP1A0592   RT42055   DISTRIBUTED SYSTEMS   16   33   3   3   3   15HP1A0592   RT42055   MANAGEMENT SCIENCE   21   31   3   3   3   15HP1A0592   RT420554   DISTRIBUTED SYSTEMS   16   33   3   3   3   3   3   3   3   3	Htno	Subcode	Subname	Internal	External	Credits
15HP1A0591   RT42052   MANAGEMENT SCIENCE   20   46   3   3   15HP1A0591   RT4205AD   HUMAN COMPUTER INTERACTION   20   30   3   3   15HP1A0591   RT4205AD   SOCIAL NETWORKS AND THE SEMANTIC WEB   21   30   3   3   15HP1A0592   RT42051   DISTRIBUTED SYSTEMS   16   33   3   3   15HP1A0592   RT42053   HUMAN COMPUTER INTERACTION   20   28   3   15HP1A0593   RT42055   HUMAN COMPUTER INTERACTION   20   28   3   15HP1A0593   RT42055   MANAGEMENT SCIENCE   17   19   0   15HP1A0593   RT42055   MANAGEMENT SCIENCE   17   19   0   15HP1A0593   RT42053   MANAGEMENT SCIENCE   17   19   0   15HP1A0593   RT42053   MANAGEMENT SCIENCE   17   19   0   15HP1A0593   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   18   32   3   15HP1A0593   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   18   32   3   15HP1A0594   RT42051   DISTRIBUTED SYSTEMS   19   0   0   0   15HP1A0594   RT42054D   DISTRIBUTED SYSTEMS   19   0   0   0   15HP1A0594   RT42054D   DISTRIBUTED SYSTEMS   19   0   0   0   15HP1A0594   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   20   29   3   15HP1A0594   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   20   33   3   15HP1A0596   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   20   33   3   15HP1A0596   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   20   33   3   3   15HP1A0596   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   20   33   3   3   15HP1A0596   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   17   24   3   15HP1A0596   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   17   24   3   15HP1A0596   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   17   24   3   15HP1A0596   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   19   37   3   15HP1A0596   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   19   37   3   15HP1A0596   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   19   37   3   15HP1A05	15HP1A0590	RT42055	PROJECT	52	131	9
15HP1A0591   RT42052   MANAGEMENT SCIENCE   20   46   3   3   15HP1A0591   RT4205AD   HUMAN COMPUTER INTERACTION   20   30   3   3   15HP1A0591   RT4205AD   SOCIAL NETWORKS AND THE SEMANTIC WEB   21   30   3   3   15HP1A0592   RT42051   DISTRIBUTED SYSTEMS   16   33   3   3   15HP1A0592   RT42053   HUMAN COMPUTER INTERACTION   20   28   3   15HP1A0593   RT42055   HUMAN COMPUTER INTERACTION   20   28   3   15HP1A0593   RT42055   MANAGEMENT SCIENCE   17   19   0   15HP1A0593   RT42055   MANAGEMENT SCIENCE   17   19   0   15HP1A0593   RT42053   MANAGEMENT SCIENCE   17   19   0   15HP1A0593   RT42053   MANAGEMENT SCIENCE   17   19   0   15HP1A0593   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   18   32   3   15HP1A0593   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   18   32   3   15HP1A0594   RT42051   DISTRIBUTED SYSTEMS   19   0   0   0   15HP1A0594   RT42054D   DISTRIBUTED SYSTEMS   19   0   0   0   15HP1A0594   RT42054D   DISTRIBUTED SYSTEMS   19   0   0   0   15HP1A0594   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   20   29   3   15HP1A0594   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   20   33   3   15HP1A0596   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   20   33   3   15HP1A0596   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   20   33   3   3   15HP1A0596   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   20   33   3   3   15HP1A0596   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   17   24   3   15HP1A0596   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   17   24   3   15HP1A0596   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   17   24   3   15HP1A0596   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   19   37   3   15HP1A0596   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   19   37   3   15HP1A0596   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   19   37   3   15HP1A05	15HP1A0591	RT42051	DISTRIBUTED SYSTEMS	17	49	3
15HP1A0591	15HP1A0591	RT42052	MANAGEMENT SCIENCE	20	46	3
15HP1A0591   RT42055   PROJECT   55   134   9     15HP1A0592   RT42051   DISTRIBUTED SYSTEMS   16   33   3     15HP1A0592   RT42052   MANAGEMENT SCIENCE   21   31   3     15HP1A0592   RT42054   DISTRIBUTED SYSTEMS   18   24   3     15HP1A0592   RT42054   DISTRIBUTED SYSTEMS   18   24   3     15HP1A0592   RT42055   PROJECT   51   132   9     15HP1A0593   RT42051   DISTRIBUTED SYSTEMS   19   25   3     15HP1A0593   RT42052   MANAGEMENT SCIENCE   17   19   0     15HP1A0593   RT42054   DISTRIBUTED SYSTEMS   19   24   3     15HP1A0593   RT42054   DISTRIBUTED SYSTEMS   19   24   3     15HP1A0593   RT42054   DISTRIBUTED SYSTEMS   19   24   3     15HP1A0593   RT42054   DISTRIBUTED SYSTEMS   19   0   0     15HP1A0594   RT42054   DISTRIBUTED SYSTEMS   19   0   0     15HP1A0594   RT42054   DISTRIBUTED SYSTEMS   19   0   0     15HP1A0594   RT42053   DISTRIBUTED SYSTEMS   19   0   0     15HP1A0595   RT42055   PROJECT   DISTRIBUTED SYSTEMS   19   0   0     15HP1A0596   RT42051   DISTRIBUTED SYSTEMS   19   30   3     15HP1A0596   RT42051   DISTRIBUTED SYSTEMS   19   30   3     15HP1A0596   RT42052   MANAGEMENT SCIENCE   21   47   3     15HP1A0596   RT42053   DISTRIBUTED SYSTEMS   19   30   3     15HP1A0596   RT42054   SOCIAL NETWORKS AND THE SEMANTIC WEB   17   24   3     15HP1A0596   RT42054   SOCIAL NETWORKS AND THE SEMANTIC WEB   17   24   3     15HP1A0596   RT42055   PROJECT   S1   S1   S1   S1   S1   S1   S1   S	15HP1A0591	RT42053A	HUMAN COMPUTER INTERACTION	20	30	3
15HP1A0592	15HP1A0591	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	21	30	3
15HP1A0592	15HP1A0591	RT42055	PROJECT	55	134	9
15HP1A0592	15HP1A0592	RT42051	DISTRIBUTED SYSTEMS	16	33	3
15HP1A0592	15HP1A0592	RT42052	MANAGEMENT SCIENCE	21	31	3
15HP1A0592   RT42055   PROJECT   51   132   9   15HP1A0593   RT42051   DISTRIBUTED SYSTEMS   19   25   3   15HP1A0593   RT42052   MANAGEMENT SCIENCE   17   19   0   0   15HP1A0593   RT42053A   HUMAN COMPUTER INTERACTION   19   24   3   15HP1A0593   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   18   32   3   15HP1A0594   RT42051   DISTRIBUTED SYSTEMS   19   0   0   0   0   0   0   0   0   0	15HP1A0592	RT42053A	HUMAN COMPUTER INTERACTION	20	28	3
15HP1A0593   RT42051   DISTRIBUTED SYSTEMS   19   25   3   15HP1A0593   RT42052   MANAGEMENT SCIENCE   17   19   0   0   15HP1A0593   RT420540   SOCIAL NETWORKS AND THE SEMANTIC WEB   18   32   3   15HP1A0593   RT420550   SOCIAL NETWORKS AND THE SEMANTIC WEB   18   32   3   15HP1A0593   RT420550   PROJECT   52   131   9   0   0   0   0   0   0   0   0   0	15HP1A0592	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	18	24	3
15HP1A0593   RT42052   MANAGEMENT SCIENCE   17   19   0   15HP1A0593   RT420540   SOCIAL NETWORKS AND THE SEMANTIC WEB   18   32   3   15HP1A0593   RT420540   PROJECT   52   131   9   0   0   15HP1A0594   RT42051   DISTRIBUTED SYSTEMS   19   0   0   0   15HP1A0594   RT42052   MANAGEMENT SCIENCE   20   29   3   15HP1A0594   RT42053A   HUMAN COMPUTER INTERACTION   20   3   0   0   15HP1A0594   RT420540   SOCIAL NETWORKS AND THE SEMANTIC WEB   20   33   0   0   15HP1A0594   RT420540   PROJECT   50   130   9   15HP1A0595   RT420540   PROJECT   50   130   9   15HP1A0595   RT42055   PROJECT   50   130   9   15HP1A0595   RT42051   MANAGEMENT SCIENCE   21   47   3   15HP1A0595   RT42052   MANAGEMENT SCIENCE   21   47   3   15HP1A0595   RT420540   SOCIAL NETWORKS AND THE SEMANTIC WEB   17   24   3   15HP1A0595   RT420540   SOCIAL NETWORKS AND THE SEMANTIC WEB   17   24   3   15HP1A0595   RT420540   SOCIAL NETWORKS AND THE SEMANTIC WEB   17   24   3   15HP1A0595   RT420540   SOCIAL NETWORKS AND THE SEMANTIC WEB   17   24   3   15HP1A0596   RT420540   DISTRIBUTED SYSTEMS   22   49   3   15HP1A0596   RT42055   PROJECT   53   131   9   15HP1A0596   RT42055   PROJECT   53   131   9   15HP1A0596   RT42051   DISTRIBUTED SYSTEMS   22   49   3   15HP1A0596   RT420540   SOCIAL NETWORKS AND THE SEMANTIC WEB   19   37   3   15HP1A0596   RT42055   PROJECT   55   135   9   15HP1A0597   RT420540   SOCIAL NETWORKS AND THE SEMANTIC WEB   19   37   3   15HP1A0597   RT42051   DISTRIBUTED SYSTEMS   16   28   3   15HP1A0597   RT420540   DISTRIBUTED SYSTEMS   16   28   3   15HP1A0597   RT420540   DISTRIBUTED SYSTEMS   16   28   3   15HP1A0597   RT42055   PROJECT   55   135   9   15HP1A0597   RT420540   SOCIAL NETWORKS AND THE SEMANTIC WEB   16   33   3   15HP1A0597   RT420540   DISTRIBUTED SYSTEMS   16   28   3   15HP1A0597   RT420540   DISTRIBUTED SYSTEMS   16   38   3   15HP1A0598   RT42051   DISTRIBUTED SYSTEMS   15   14   0   15HP1A0598   RT42055   PROJECT   53   131   9   15HP1A0598   RT420540   DISTRIBUTED SYSTEMS   17   131   9   15	15HP1A0592	RT42055	PROJECT	51	132	9
15HP1A0593         RT42053A         HUMAN COMPUTER INTERACTION         19         24         3           15HP1A0593         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         18         32         3           15HP1A0593         RT42055         PROJECT         52         131         9           15HP1A0594         RT42051         DISTRIBUTED SYSTEMS         19         0         0           15HP1A0594         RT42053A         HUMAN COMPUTER INTERACTION         20         3         0           15HP1A0594         RT42053A         HUMAN COMPUTER INTERACTION         20         3         3           15HP1A0595         RT42055D         PROJECT         50         130         9           15HP1A0596         RT42051         DISTRIBUTED SYSTEMS         19         30         3           15HP1A0595         RT42052D         MANAGEMENT SCIENCE         21         47         3           15HP1A0595         RT42053A         HUMAN COMPUTER INTERACTION         17         24         3           15HP1A0595         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         17         24         3           15HP1A0596         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         17         24<	15HP1A0593	RT42051	DISTRIBUTED SYSTEMS	19	25	3
15HP1A0593   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   18   32   3   15HP1A0593   RT42055   PROJECT   52   131   9   9   15HP1A0594   RT42051   DISTRIBUTED SYSTEMS   19   0   0   0   0   15HP1A0594   RT42052   MANAGEMENT SCIENCE   20   29   3   3   15HP1A0594   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   20   33   3   15HP1A0594   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   20   33   3   15HP1A0594   RT42054D   DISTRIBUTED SYSTEMS   19   30   3   3   15HP1A0595   RT42051   DISTRIBUTED SYSTEMS   19   30   3   3   15HP1A0595   RT42051   DISTRIBUTED SYSTEMS   19   30   3   3   15HP1A0595   RT42053A   HUMAN COMPUTER INTERACTION   17   24   3   15HP1A0595   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   17   24   3   15HP1A0595   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   17   24   3   15HP1A0595   RT42054D   DISTRIBUTED SYSTEMS   22   49   3   15HP1A0596   RT42051   DISTRIBUTED SYSTEMS   22   49   3   15HP1A0596   RT42051   DISTRIBUTED SYSTEMS   22   49   3   15HP1A0596   RT42052   MANAGEMENT SCIENCE   22   39   3   15HP1A0596   RT42053A   HUMAN COMPUTER INTERACTION   24   38   3   15HP1A0596   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   19   37   3   3   15HP1A0596   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   19   37   3   3   15HP1A0597   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   19   37   3   3   15HP1A0597   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   16   38   3   15HP1A0597   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   16   33   3   15HP1A0597   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   16   33   3   15HP1A0598   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   16   33   3   15HP1A0598   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   16   33   3   15HP1A0598   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   16   31   3   15HP1A0598   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   16   31   3   15HP1A0598   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   17   25   3   15HP1A0598   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB	15HP1A0593	RT42052	MANAGEMENT SCIENCE	17	19	0
15HP1A0593         RT42055         PROJECT         52         131         9           15HP1A0594         RT42051         DISTRIBUTED SYSTEMS         19         0         0           15HP1A0594         RT42052         MANAGEMENT SCIENCE         20         29         3           15HP1A0594         RT42053A         HUMAN COMPUTER INTERACTION         20         3         0           15HP1A0594         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         20         33         3           15HP1A0594         RT42055         PROJECT         50         130         9           15HP1A0595         RT42051         DISTRIBUTED SYSTEMS         19         30         3           15HP1A0595         RT42051         DISTRIBUTED SYSTEMS         19         30         3           15HP1A0595         RT42052         MANAGEMENT SCIENCE         21         47         3           15HP1A0595         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         17         24         3           15HP1A0596         RT42051         DISTRIBUTED SYSTEMS         22         49         3           15HP1A0596         RT42052         MANAGEMENT SCIENCE         22         39         3	15HP1A0593	RT42053A	HUMAN COMPUTER INTERACTION	19	24	3
15HP1A0594         RT42051         DISTRIBUTED SYSTEMS         19         0         0           15HP1A0594         RT42052         MANAGEMENT SCIENCE         20         29         3           15HP1A0594         RT42053A         HUMAN COMPUTER INTERACTION         20         3         0           15HP1A0594         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         20         33         3           15HP1A0595         RT42051         DISTRIBUTED SYSTEMS         19         30         3           15HP1A0595         RT42051         DISTRIBUTED SYSTEMS         19         30         3           15HP1A0596         RT42051         DISTRIBUTED SYSTEMS         19         30         3           15HP1A0595         RT42052         MANAGEMENT SCIENCE         21         47         3           15HP1A0596         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         17         24         3           15HP1A0596         RT42051         DISTRIBUTED SYSTEMS         22         49         3           15HP1A0596         RT420525         MANAGEMENT SCIENCE         22         39         3           15HP1A0596         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         19         37	15HP1A0593	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	18	32	3
15HP1A0594         RT42052         MANAGEMENT SCIENCE         20         29         3           15HP1A0594         RT42053A         HUMAN COMPUTER INTERACTION         20         3         0           15HP1A0594         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         20         33         3           15HP1A0595         RT42055         PROJECT         50         130         9           15HP1A0595         RT42051         DISTRIBUTED SYSTEMS         19         30         3           15HP1A0595         RT42052         MANAGEMENT SCIENCE         21         47         3           15HP1A0595         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         17         24         3           15HP1A0596         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         17         24         3           15HP1A0596         RT42051         DISTRIBUTED SYSTEMS         22         49         3           15HP1A0596         RT42052         MANAGEMENT SCIENCE         22         39         3           15HP1A0596         RT42053A         HUMAN COMPUTER INTERACTION         24         38         3           15HP1A0597         RT42051         DISTRIBUTED SYSTEMS         16         28	15HP1A0593	RT42055	PROJECT	52	131	9
15HP1A0594         RT42053A         HUMAN COMPUTER INTERACTION         20         3         0           15HP1A0594         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         20         33         3           15HP1A0594         RT42055         PROJECT         50         130         9           15HP1A0595         RT42051         DISTRIBUTED SYSTEMS         19         30         3           15HP1A0595         RT42052         MANAGEMENT SCIENCE         21         47         3           15HP1A0595         RT42053A         HUMAN COMPUTER INTERACTION         17         24         3           15HP1A0595         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         17         24         3           15HP1A0596         RT42055         PROJECT         53         131         9           15HP1A0596         RT42051         DISTRIBUTED SYSTEMS         22         49         3           15HP1A0596         RT42052D         MANAGEMENT SCIENCE         22         39         3           15HP1A0596         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         19         37         3           15HP1A0597         RT42051         DISTRIBUTED SYSTEMS         16         28 <td< td=""><td>15HP1A0594</td><td>RT42051</td><td>DISTRIBUTED SYSTEMS</td><td>19</td><td>0</td><td>0</td></td<>	15HP1A0594	RT42051	DISTRIBUTED SYSTEMS	19	0	0
15HP1A0594         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         20         33         3           15HP1A0594         RT42055         PROJECT         50         130         9           15HP1A0595         RT42051         DISTRIBUTED SYSTEMS         19         30         3           15HP1A0595         RT42052         MANAGEMENT SCIENCE         21         47         3           15HP1A0595         RT42053A         HUMAN COMPUTER INTERACTION         17         24         3           15HP1A0595         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         17         24         3           15HP1A0596         RT42054D         DISTRIBUTED SYSTEMS         22         49         3           15HP1A0596         RT42051         DISTRIBUTED SYSTEMS         22         49         3           15HP1A0596         RT42053A         HUMAN COMPUTER INTERACTION         24         38         3           15HP1A0596         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         19         37         3           15HP1A0597         RT42051         DISTRIBUTED SYSTEMS         16         28         3           15HP1A0597         RT42052         MANAGEMENT SCIENCE         21         15	15HP1A0594	RT42052	MANAGEMENT SCIENCE	20	29	3
15HP1A0594     RT42055     PROJECT     50     130     9           15HP1A0595         RT42051         DISTRIBUTED SYSTEMS         19         30         3           15HP1A0595         RT42052         MANAGEMENT SCIENCE         21         47         3           15HP1A0595         RT42053A         HUMAN COMPUTER INTERACTION         17         24         3           15HP1A0595         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         17         24         3           15HP1A0596         RT42055         PROJECT         53         131         9           15HP1A0596         RT42051         DISTRIBUTED SYSTEMS         22         49         3           15HP1A0596         RT42052         MANAGEMENT SCIENCE         22         39         3           15HP1A0596         RT42053A         HUMAN COMPUTER INTERACTION         24         38         3           15HP1A0597         RT42055         PROJECT         55         135         9           15HP1A0597         RT42051         DISTRIBUTED SYSTEMS         16         28         3           15HP1A0597         RT42054D         MANAGEMENT SCIENCE         21         15         0           15HP1A0597         RT42054D	15HP1A0594	RT42053A	HUMAN COMPUTER INTERACTION	20	3	0
15HP1A0595         RT42051         DISTRIBUTED SYSTEMS         19         30         3           15HP1A0595         RT42052         MANAGEMENT SCIENCE         21         47         3           15HP1A0595         RT42053A         HUMAN COMPUTER INTERACTION         17         24         3           15HP1A0595         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         17         24         3           15HP1A0596         RT42055         PROJECT         53         131         9           15HP1A0596         RT42051         DISTRIBUTED SYSTEMS         22         49         3           15HP1A0596         RT42052         MANAGEMENT SCIENCE         22         39         3           15HP1A0596         RT42053A         HUMAN COMPUTER INTERACTION         24         38         3           15HP1A0596         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         19         37         3           15HP1A0597         RT42055         PROJECT         55         135         9           15HP1A0597         RT42053A         HUMAN COMPUTER INTERACTION         18         34         3           15HP1A0597         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         16         33	15HP1A0594	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	20	33	3
15HP1A0595         RT42052         MANAGEMENT SCIENCE         21         47         3           15HP1A0595         RT42053A         HUMAN COMPUTER INTERACTION         17         24         3           15HP1A0595         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         17         24         3           15HP1A0595         RT42055         PROJECT         53         131         9           15HP1A0596         RT42051         DISTRIBUTED SYSTEMS         22         49         3           15HP1A0596         RT42052         MANAGEMENT SCIENCE         22         39         3           15HP1A0596         RT42053A         HUMAN COMPUTER INTERACTION         24         38         3           15HP1A0596         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         19         37         3           15HP1A0597         RT42055         PROJECT         55         135         9           15HP1A0597         RT42052         MANAGEMENT SCIENCE         21         15         0           15HP1A0597         RT42053A         HUMAN COMPUTER INTERACTION         18         34         3           15HP1A0597         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         16         33	15HP1A0594	RT42055	PROJECT	50	130	9
15HP1A0595         RT42053A         HUMAN COMPUTER INTERACTION         17         24         3           15HP1A0595         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         17         24         3           15HP1A0595         RT42055         PROJECT         53         131         9           15HP1A0596         RT42051         DISTRIBUTED SYSTEMS         22         49         3           15HP1A0596         RT42052         MANAGEMENT SCIENCE         22         39         3           15HP1A0596         RT42053A         HUMAN COMPUTER INTERACTION         24         38         3           15HP1A0596         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         19         37         3           15HP1A0596         RT42055         PROJECT         55         135         9           15HP1A0597         RT42051         DISTRIBUTED SYSTEMS         16         28         3           15HP1A0597         RT42053A         HUMAN COMPUTER INTERACTION         18         34         3           15HP1A0597         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         16         33         3           15HP1A0598         RT42051         DISTRIBUTED SYSTEMS         15         14	15HP1A0595	RT42051	DISTRIBUTED SYSTEMS	19	30	3
15HP1A0595       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       17       24       3         15HP1A0595       RT42055       PROJECT       53       131       9         15HP1A0596       RT42051       DISTRIBUTED SYSTEMS       22       49       3         15HP1A0596       RT42052       MANAGEMENT SCIENCE       22       39       3         15HP1A0596       RT42053A       HUMAN COMPUTER INTERACTION       24       38       3         15HP1A0596       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       19       37       3         15HP1A0596       RT42054D       PROJECT       55       135       9         15HP1A0597       RT42051       DISTRIBUTED SYSTEMS       16       28       3         15HP1A0597       RT42053A       HUMAN COMPUTER INTERACTION       18       34       3         15HP1A0597       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       16       33       3         15HP1A0597       RT42054       DISTRIBUTED SYSTEMS       15       14       0         15HP1A0598       RT42051       DISTRIBUTED SYSTEMS       15       14       0         15HP1A0598       RT42053A       HUMAN COMPUTER INTERACTION       18<	15HP1A0595	RT42052	MANAGEMENT SCIENCE	21	47	3
15HP1A0595       RT42055       PROJECT       53       131       9         15HP1A0596       RT42051       DISTRIBUTED SYSTEMS       22       49       3         15HP1A0596       RT42052       MANAGEMENT SCIENCE       22       39       3         15HP1A0596       RT42053A       HUMAN COMPUTER INTERACTION       24       38       3         15HP1A0596       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       19       37       3         15HP1A0597       RT42051       DISTRIBUTED SYSTEMS       16       28       3         15HP1A0597       RT42052       MANAGEMENT SCIENCE       21       15       0         15HP1A0597       RT42053A       HUMAN COMPUTER INTERACTION       18       34       3         15HP1A0597       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       16       33       3         15HP1A0597       RT42055       PROJECT       53       131       9         15HP1A0598       RT42055       PROJECT       53       131       9         15HP1A0598       RT42053A       HUMAN COMPUTER INTERACTION       18       30       3         15HP1A0598       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       17 <t< td=""><td>15HP1A0595</td><td>RT42053A</td><td>HUMAN COMPUTER INTERACTION</td><td>17</td><td>24</td><td>3</td></t<>	15HP1A0595	RT42053A	HUMAN COMPUTER INTERACTION	17	24	3
15HP1A0596       RT42051       DISTRIBUTED SYSTEMS       22       49       3         15HP1A0596       RT42052       MANAGEMENT SCIENCE       22       39       3         15HP1A0596       RT42053A       HUMAN COMPUTER INTERACTION       24       38       3         15HP1A0596       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       19       37       3         15HP1A0596       RT42055       PROJECT       55       135       9         15HP1A0597       RT42051       DISTRIBUTED SYSTEMS       16       28       3         15HP1A0597       RT42052       MANAGEMENT SCIENCE       21       15       0         15HP1A0597       RT42053A       HUMAN COMPUTER INTERACTION       18       34       3         15HP1A0597       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       16       33       3         15HP1A0598       RT42051       DISTRIBUTED SYSTEMS       15       14       0         15HP1A0598       RT42052       MANAGEMENT SCIENCE       16       31       3         15HP1A0598       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       17       25       3         15HP1A0598       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB<	15HP1A0595	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	17	24	3
15HP1A0596       RT42052       MANAGEMENT SCIENCE       22       39       3         15HP1A0596       RT42053A       HUMAN COMPUTER INTERACTION       24       38       3         15HP1A0596       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       19       37       3         15HP1A0596       RT42055       PROJECT       55       135       9         15HP1A0597       RT42051       DISTRIBUTED SYSTEMS       16       28       3         15HP1A0597       RT42052       MANAGEMENT SCIENCE       21       15       0         15HP1A0597       RT42053A       HUMAN COMPUTER INTERACTION       18       34       3         15HP1A0597       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       16       33       3         15HP1A0598       RT42051       DISTRIBUTED SYSTEMS       15       14       0         15HP1A0598       RT42052       MANAGEMENT SCIENCE       16       31       3         15HP1A0598       RT42053A       HUMAN COMPUTER INTERACTION       18       30       3         15HP1A0598       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       17       25       3         15HP1A0599       RT42055       PROJECT       51	15HP1A0595	RT42055	PROJECT	53	131	9
15HP1A0596       RT42053A       HUMAN COMPUTER INTERACTION       24       38       3         15HP1A0596       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       19       37       3         15HP1A0596       RT42055       PROJECT       55       135       9         15HP1A0597       RT42051       DISTRIBUTED SYSTEMS       16       28       3         15HP1A0597       RT42052       MANAGEMENT SCIENCE       21       15       0         15HP1A0597       RT42053A       HUMAN COMPUTER INTERACTION       18       34       3         15HP1A0597       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       16       33       3         15HP1A0597       RT42055       PROJECT       53       131       9         15HP1A0598       RT42051       DISTRIBUTED SYSTEMS       15       14       0         15HP1A0598       RT42053A       HUMAN COMPUTER INTERACTION       18       30       3         15HP1A0598       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       17       25       3         15HP1A0598       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       17       25       3         15HP1A0599       RT42051       DISTRIBUTED SYSTEMS </td <td>15HP1A0596</td> <td>RT42051</td> <td>DISTRIBUTED SYSTEMS</td> <td>22</td> <td>49</td> <td>3</td>	15HP1A0596	RT42051	DISTRIBUTED SYSTEMS	22	49	3
15HP1A0596       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       19       37       3         15HP1A0596       RT42055       PROJECT       55       135       9         15HP1A0597       RT42051       DISTRIBUTED SYSTEMS       16       28       3         15HP1A0597       RT42052       MANAGEMENT SCIENCE       21       15       0         15HP1A0597       RT42053A       HUMAN COMPUTER INTERACTION       18       34       3         15HP1A0597       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       16       33       3         15HP1A0597       RT42054D       DISTRIBUTED SYSTEMS       15       14       0         15HP1A0598       RT42051       DISTRIBUTED SYSTEMS       15       14       0         15HP1A0598       RT42053A       HUMAN COMPUTER INTERACTION       18       30       3         15HP1A0598       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       17       25       3         15HP1A0599       RT42055       PROJECT       51       131       9         15HP1A0599       RT42051       DISTRIBUTED SYSTEMS       16       38       3         15HP1A0599       RT42052       MANAGEMENT SCIENCE       18	15HP1A0596	RT42052	MANAGEMENT SCIENCE	22	39	3
15HP1A0596       RT42055       PROJECT       55       135       9         15HP1A0597       RT42051       DISTRIBUTED SYSTEMS       16       28       3         15HP1A0597       RT42052       MANAGEMENT SCIENCE       21       15       0         15HP1A0597       RT42053A       HUMAN COMPUTER INTERACTION       18       34       3         15HP1A0597       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       16       33       3         15HP1A0597       RT42055       PROJECT       53       131       9         15HP1A0598       RT42051       DISTRIBUTED SYSTEMS       15       14       0         15HP1A0598       RT42052       MANAGEMENT SCIENCE       16       31       3         15HP1A0598       RT42053A       HUMAN COMPUTER INTERACTION       18       30       3         15HP1A0598       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       17       25       3         15HP1A0599       RT42051       DISTRIBUTED SYSTEMS       16       38       3         15HP1A0599       RT42052       MANAGEMENT SCIENCE       18       54       3	15HP1A0596	RT42053A	HUMAN COMPUTER INTERACTION	24	38	3
15HP1A0597       RT42051       DISTRIBUTED SYSTEMS       16       28       3         15HP1A0597       RT42052       MANAGEMENT SCIENCE       21       15       0         15HP1A0597       RT42053A       HUMAN COMPUTER INTERACTION       18       34       3         15HP1A0597       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       16       33       3         15HP1A0597       RT42055       PROJECT       53       131       9         15HP1A0598       RT42051       DISTRIBUTED SYSTEMS       15       14       0         15HP1A0598       RT42052       MANAGEMENT SCIENCE       16       31       3         15HP1A0598       RT42053A       HUMAN COMPUTER INTERACTION       18       30       3         15HP1A0598       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       17       25       3         15HP1A0599       RT42055       PROJECT       51       131       9         15HP1A0599       RT42051       DISTRIBUTED SYSTEMS       16       38       3         15HP1A0599       RT42052       MANAGEMENT SCIENCE       18       54       3	15HP1A0596	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	19	37	3
15HP1A0597       RT42052       MANAGEMENT SCIENCE       21       15       0         15HP1A0597       RT42053A       HUMAN COMPUTER INTERACTION       18       34       3         15HP1A0597       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       16       33       3         15HP1A0597       RT42055       PROJECT       53       131       9         15HP1A0598       RT42051       DISTRIBUTED SYSTEMS       15       14       0         15HP1A0598       RT42052       MANAGEMENT SCIENCE       16       31       3         15HP1A0598       RT42053A       HUMAN COMPUTER INTERACTION       18       30       3         15HP1A0598       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       17       25       3         15HP1A0599       RT42055       PROJECT       51       131       9         15HP1A0599       RT42051       DISTRIBUTED SYSTEMS       16       38       3         15HP1A0599       RT42052       MANAGEMENT SCIENCE       18       54       3	15HP1A0596	RT42055	PROJECT	55	135	9
15HP1A0597       RT42053A       HUMAN COMPUTER INTERACTION       18       34       3         15HP1A0597       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       16       33       3         15HP1A0597       RT42055       PROJECT       53       131       9         15HP1A0598       RT42051       DISTRIBUTED SYSTEMS       15       14       0         15HP1A0598       RT42052       MANAGEMENT SCIENCE       16       31       3         15HP1A0598       RT42053A       HUMAN COMPUTER INTERACTION       18       30       3         15HP1A0598       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       17       25       3         15HP1A0598       RT42055       PROJECT       51       131       9         15HP1A0599       RT42051       DISTRIBUTED SYSTEMS       16       38       3         15HP1A0599       RT42052       MANAGEMENT SCIENCE       18       54       3	15HP1A0597	RT42051	DISTRIBUTED SYSTEMS	16	28	3
15HP1A0597       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       16       33       3         15HP1A0597       RT42055       PROJECT       53       131       9         15HP1A0598       RT42051       DISTRIBUTED SYSTEMS       15       14       0         15HP1A0598       RT42052       MANAGEMENT SCIENCE       16       31       3         15HP1A0598       RT42053A       HUMAN COMPUTER INTERACTION       18       30       3         15HP1A0598       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       17       25       3         15HP1A0598       RT42055       PROJECT       51       131       9         15HP1A0599       RT42051       DISTRIBUTED SYSTEMS       16       38       3         15HP1A0599       RT42052       MANAGEMENT SCIENCE       18       54       3	15HP1A0597	RT42052	MANAGEMENT SCIENCE	21	15	0
15HP1A0597       RT42055       PROJECT       53       131       9         15HP1A0598       RT42051       DISTRIBUTED SYSTEMS       15       14       0         15HP1A0598       RT42052       MANAGEMENT SCIENCE       16       31       3         15HP1A0598       RT42053A       HUMAN COMPUTER INTERACTION       18       30       3         15HP1A0598       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       17       25       3         15HP1A0598       RT42055       PROJECT       51       131       9         15HP1A0599       RT42051       DISTRIBUTED SYSTEMS       16       38       3         15HP1A0599       RT42052       MANAGEMENT SCIENCE       18       54       3	15HP1A0597	RT42053A	HUMAN COMPUTER INTERACTION	18	34	3
15HP1A0598       RT42051       DISTRIBUTED SYSTEMS       15       14       0         15HP1A0598       RT42052       MANAGEMENT SCIENCE       16       31       3         15HP1A0598       RT42053A       HUMAN COMPUTER INTERACTION       18       30       3         15HP1A0598       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       17       25       3         15HP1A0598       RT42055       PROJECT       51       131       9         15HP1A0599       RT42051       DISTRIBUTED SYSTEMS       16       38       3         15HP1A0599       RT42052       MANAGEMENT SCIENCE       18       54       3	15HP1A0597	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	16	33	3
15HP1A0598       RT42052       MANAGEMENT SCIENCE       16       31       3         15HP1A0598       RT42053A       HUMAN COMPUTER INTERACTION       18       30       3         15HP1A0598       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       17       25       3         15HP1A0598       RT42055       PROJECT       51       131       9         15HP1A0599       RT42051       DISTRIBUTED SYSTEMS       16       38       3         15HP1A0599       RT42052       MANAGEMENT SCIENCE       18       54       3	15HP1A0597	RT42055	PROJECT	53	131	9
15HP1A0598       RT42053A       HUMAN COMPUTER INTERACTION       18       30       3         15HP1A0598       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       17       25       3         15HP1A0598       RT42055       PROJECT       51       131       9         15HP1A0599       RT42051       DISTRIBUTED SYSTEMS       16       38       3         15HP1A0599       RT42052       MANAGEMENT SCIENCE       18       54       3	15HP1A0598	RT42051	DISTRIBUTED SYSTEMS	15	14	0
15HP1A0598         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         17         25         3           15HP1A0598         RT42055         PROJECT         51         131         9           15HP1A0599         RT42051         DISTRIBUTED SYSTEMS         16         38         3           15HP1A0599         RT42052         MANAGEMENT SCIENCE         18         54         3	15HP1A0598	RT42052	MANAGEMENT SCIENCE	16	31	3
15HP1A0598       RT42055       PROJECT       51       131       9         15HP1A0599       RT42051       DISTRIBUTED SYSTEMS       16       38       3         15HP1A0599       RT42052       MANAGEMENT SCIENCE       18       54       3	15HP1A0598	RT42053A	HUMAN COMPUTER INTERACTION	18	30	3
15HP1A0599         RT42051         DISTRIBUTED SYSTEMS         16         38         3           15HP1A0599         RT42052         MANAGEMENT SCIENCE         18         54         3	15HP1A0598	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	17	25	3
15HP1A0599 RT42052 MANAGEMENT SCIENCE 18 54 3	15HP1A0598	RT42055	PROJECT	51	131	9
	15HP1A0599	RT42051	DISTRIBUTED SYSTEMS	16	38	3
15HP1A0599 RT42053A HUMAN COMPUTER INTERACTION 20 35 3	15HP1A0599	RT42052	MANAGEMENT SCIENCE	18	54	3
	15HP1A0599	RT42053A	HUMAN COMPUTER INTERACTION	20	35	3
15HP1A0599 RT42054D SOCIAL NETWORKS AND THE SEMANTIC WEB 23 24 3	15HP1A0599	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	23	24	3
15HP1A0599 RT42055 PROJECT 50 132 9	15HP1A0599	RT42055	PROJECT	50	132	9
15HP1A05A0 RT42051 DISTRIBUTED SYSTEMS 14 34 3	15HP1A05A0	RT42051	DISTRIBUTED SYSTEMS	14	34	3
15HP1A05A0 RT42052 MANAGEMENT SCIENCE 19 39 3	15HP1A05A0	RT42052	MANAGEMENT SCIENCE	19	39	3
15HP1A05A0 RT42053A HUMAN COMPUTER INTERACTION 19 36 3	15HP1A05A0	RT42053A	HUMAN COMPUTER INTERACTION	19	36	3
15HP1A05A0   RT42054D   SOCIAL NETWORKS AND THE SEMANTIC WEB   23   38   3	15HP1A05A0	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	23	38	3

Htno	Subcode	Subname	Internal	External	Credits
15HP1A05A0	RT42055	PROJECT	55	135	9
15HP1A05A1	RT42051	DISTRIBUTED SYSTEMS	23	13	0
15HP1A05A1	RT42052	MANAGEMENT SCIENCE	20	32	3
15HP1A05A1	RT42053A	HUMAN COMPUTER INTERACTION	23	35	3
15HP1A05A1	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	20	30	3
15HP1A05A1	RT42055	PROJECT	56	134	9
15HP1A05A3	RT42051	DISTRIBUTED SYSTEMS	21	29	3
15HP1A05A3	RT42052	MANAGEMENT SCIENCE	20	41	3
15HP1A05A3	RT42053A	HUMAN COMPUTER INTERACTION	22	35	3
15HP1A05A3	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	27	31	3
15HP1A05A3	RT42055	PROJECT	59	139	9
15HP1A05A4	RT42051	DISTRIBUTED SYSTEMS	21	45	3
15HP1A05A4	RT42052	MANAGEMENT SCIENCE	19	49	3
15HP1A05A4	RT42053A	HUMAN COMPUTER INTERACTION	20	14	0
15HP1A05A4	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	23	32	3
15HP1A05A4	RT42055	PROJECT	59	139	9
15HP1A05A5	RT42051	DISTRIBUTED SYSTEMS	17	42	3
15HP1A05A5	RT42052	MANAGEMENT SCIENCE	21	39	3
15HP1A05A5	RT42053A	HUMAN COMPUTER INTERACTION	12	37	3
15HP1A05A5	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	22	24	3
15HP1A05A5	RT42055	PROJECT	55	132	9
15HP1A05A6	RT42051	DISTRIBUTED SYSTEMS	22	28	3
15HP1A05A6	RT42052	MANAGEMENT SCIENCE	23	24	3
15HP1A05A6	RT42053A	HUMAN COMPUTER INTERACTION	22	35	3
15HP1A05A6	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	24	28	3
15HP1A05A6	RT42055	PROJECT	56	135	9
15HP1A05A7	RT42051	DISTRIBUTED SYSTEMS	17	11	0
15HP1A05A7	RT42052	MANAGEMENT SCIENCE	17	46	3
15HP1A05A7	RT42053A	HUMAN COMPUTER INTERACTION	20	29	3
15HP1A05A7	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	21	24	3
15HP1A05A7	RT42055	PROJECT	55	134	9
15HP1A05A8	RT42051	DISTRIBUTED SYSTEMS	17	28	3
15HP1A05A8	RT42052	MANAGEMENT SCIENCE	17	37	3
15HP1A05A8	RT42053A	HUMAN COMPUTER INTERACTION	17	7	0
15HP1A05A8	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	20	25	3
15HP1A05A8	RT42055	PROJECT	52	132	9
15HP1A05A9	RT42051	DISTRIBUTED SYSTEMS	15	-1	0
15HP1A05A9	RT42052	MANAGEMENT SCIENCE	19	39	3
15HP1A05A9	RT42053A	HUMAN COMPUTER INTERACTION	18	-1	0
15HP1A05A9	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	22	15	0
15HP1A05A9	RT42055	PROJECT	50	130	9
15HP1A05B0	RT42051	DISTRIBUTED SYSTEMS	14	11	0
15HP1A05B0	RT42052	MANAGEMENT SCIENCE	17	11	0
15HP1A05B0	RT42053A	HUMAN COMPUTER INTERACTION	18	31	3
15HP1A05B0	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	18	33	3
15HP1A05B0	RT42055	PROJECT	53	133	9
15HP1A05B1	RT42051	DISTRIBUTED SYSTEMS	19	32	3
15HP1A05B1	RT42052	MANAGEMENT SCIENCE	18	44	3
15HP1A05B1	RT42053A	HUMAN COMPUTER INTERACTION	11	29	3
15HP1A05B1	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	13	34	3

Htno	Subcode	Subname	Internal	External	Credits
15HP1A05B1	RT42055	PROJECT	59	139	9
15HP1A05B2	RT42051	DISTRIBUTED SYSTEMS	24	36	3
15HP1A05B2	RT42052	MANAGEMENT SCIENCE	22	53	3
15HP1A05B2	RT42053A	HUMAN COMPUTER INTERACTION	21	28	3
15HP1A05B2	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	21	31	3
15HP1A05B2	RT42055	PROJECT	58	137	9
15HP1A05B3	RT42051	DISTRIBUTED SYSTEMS	16	34	3
15HP1A05B3	RT42052	MANAGEMENT SCIENCE	19	35	3
15HP1A05B3	RT42053A	HUMAN COMPUTER INTERACTION	18	34	3
15HP1A05B3	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	16	30	3
15HP1A05B3	RT42055	PROJECT	55	136	9
15HP1A05B4	RT42051	DISTRIBUTED SYSTEMS	18	26	3
15HP1A05B4	RT42052	MANAGEMENT SCIENCE	21	8	0
15HP1A05B4	RT42053A	HUMAN COMPUTER INTERACTION	17	35	3
15HP1A05B4	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	22	30	3
15HP1A05B4	RT42055	PROJECT	50	130	9
15HP1A05B5	RT42051	DISTRIBUTED SYSTEMS	21	30	3
15HP1A05B5	RT42052	MANAGEMENT SCIENCE	19	49	3
15HP1A05B5	RT42053A	HUMAN COMPUTER INTERACTION	17	31	3
15HP1A05B5	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	20	35	3
15HP1A05B5	RT42055	PROJECT	55	133	9
15HP1A05B6	RT42051	DISTRIBUTED SYSTEMS	19	35	3
15HP1A05B6	RT42052	MANAGEMENT SCIENCE	21	39	3
15HP1A05B6	RT42053A	HUMAN COMPUTER INTERACTION	22	30	3
15HP1A05B6	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	23	37	3
15HP1A05B6	RT42055	PROJECT	53	134	9
15HP1A05B7	RT42051	DISTRIBUTED SYSTEMS	23	39	3
15HP1A05B7	RT42052	MANAGEMENT SCIENCE	21	50	3
15HP1A05B7	RT42053A	HUMAN COMPUTER INTERACTION	23	40	3
15HP1A05B7	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	23	37	3
15HP1A05B7	RT42055	PROJECT	59	137	9
15HP1A05B8	RT42051	DISTRIBUTED SYSTEMS	17	30	3
15HP1A05B8	RT42052	MANAGEMENT SCIENCE	17	19	0
15HP1A05B8	RT42053A	HUMAN COMPUTER INTERACTION	20	31	3
15HP1A05B8	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	16	34	3
15HP1A05B8	RT42055	PROJECT	52	132	9
15HP1A1201	RT42051	DISTRIBUTED SYSTEMS	19	29	3
15HP1A1201	RT42052	MANAGEMENT SCIENCE	21	42	3
15HP1A1201	RT42053A	HUMAN COMPUTER INTERACTION	22	41	3
15HP1A1201	RT42121	MATHEMATICAL OPIMIZATION	22	48	3
15HP1A1201	RT42122	PROJECT	56	135	9
15HP1A1202	RT42051	DISTRIBUTED SYSTEMS	18	62	3
15HP1A1202	RT42052	MANAGEMENT SCIENCE	24	54	3
15HP1A1202	RT42053A	HUMAN COMPUTER INTERACTION	19	38	3
15HP1A1202	RT42121	MATHEMATICAL OPIMIZATION	19	43	3
15HP1A1202	RT42122	PROJECT	53	132	9
15HP1A1203	RT42051	DISTRIBUTED SYSTEMS	14	34	3
15HP1A1203	RT42052	MANAGEMENT SCIENCE	21	45	3
15HP1A1203	RT42053A	HUMAN COMPUTER INTERACTION	22	31	3
15HP1A1203	RT42121	MATHEMATICAL OPIMIZATION	17	44	3
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Htno	Subcode	Subname	Internal	External	Credits
15HP1A1203	RT42122	PROJECT	47	133	9
15HP1A1204	RT42051	DISTRIBUTED SYSTEMS	24	33	3
15HP1A1204	RT42052	MANAGEMENT SCIENCE	23	40	3
15HP1A1204	RT42053A	HUMAN COMPUTER INTERACTION	22	40	3
15HP1A1204	RT42121	MATHEMATICAL OPIMIZATION	20	36	3
15HP1A1204	RT42122	PROJECT	53	130	9
15HP1A1205	RT42051	DISTRIBUTED SYSTEMS	24	38	3
15HP1A1205	RT42052	MANAGEMENT SCIENCE	22	55	3
15HP1A1205	RT42053A	HUMAN COMPUTER INTERACTION	25	44	3
15HP1A1205	RT42121	MATHEMATICAL OPIMIZATION	21	38	3
15HP1A1205	RT42122	PROJECT	54	133	9
15HP1A1206	RT42051	DISTRIBUTED SYSTEMS	20	42	3
15HP1A1206	RT42052	MANAGEMENT SCIENCE	23	59	3
15HP1A1206	RT42053A	HUMAN COMPUTER INTERACTION	22	31	3
15HP1A1206	RT42121	MATHEMATICAL OPIMIZATION	19	36	3
15HP1A1206	RT42122	PROJECT	50	130	9
15HP1A1207	RT42051	DISTRIBUTED SYSTEMS	18	31	3
15HP1A1207	RT42052	MANAGEMENT SCIENCE	20	41	3
15HP1A1207	RT42053A	HUMAN COMPUTER INTERACTION	21	31	3
15HP1A1207	RT42121	MATHEMATICAL OPIMIZATION	21	32	3
15HP1A1207	RT42122	PROJECT	50	133	9
15HP1A1208	RT42051	DISTRIBUTED SYSTEMS	19	30	3
15HP1A1208	RT42052	MANAGEMENT SCIENCE	18	47	3
15HP1A1208	RT42053A	HUMAN COMPUTER INTERACTION	17	40	3
15HP1A1208	RT42121	MATHEMATICAL OPIMIZATION	18	44	3
15HP1A1208	RT42122	PROJECT	50	130	9
15HP1A1209	RT42051	DISTRIBUTED SYSTEMS	20	43	3
15HP1A1209	RT42052	MANAGEMENT SCIENCE	21	55	3
15HP1A1209	RT42053A	HUMAN COMPUTER INTERACTION	20	56	3
15HP1A1209	RT42121	MATHEMATICAL OPIMIZATION	22	50	3
15HP1A1209	RT42122	PROJECT	51	129	9
15HP1A1210	RT42051	DISTRIBUTED SYSTEMS	21	35	3
15HP1A1210	RT42052	MANAGEMENT SCIENCE	21	57	3
15HP1A1210	RT42053A	HUMAN COMPUTER INTERACTION	20	43	3
15HP1A1210	RT42121	MATHEMATICAL OPIMIZATION	20	41	3
15HP1A1210	RT42122	PROJECT	56	135	9
15HP1A1211	RT42051	DISTRIBUTED SYSTEMS	20	39	3
15HP1A1211	RT42052	MANAGEMENT SCIENCE	22	44	3
15HP1A1211	RT42053A	HUMAN COMPUTER INTERACTION	22	35	3
15HP1A1211	RT42121	MATHEMATICAL OPIMIZATION	19	46	3
15HP1A1211	RT42122	PROJECT	52	132	9
15HP1A1212	RT42051	DISTRIBUTED SYSTEMS	22	32	3
15HP1A1212	RT42052	MANAGEMENT SCIENCE	23	45	3
15HP1A1212	RT42053A	HUMAN COMPUTER INTERACTION	23	43	3
15HP1A1212	RT42121	MATHEMATICAL OPIMIZATION	22	52	3
15HP1A1212	RT42122	PROJECT	56	136	9
15HP1A1213	RT42051	DISTRIBUTED SYSTEMS	23	30	3
15HP1A1213	RT42052	MANAGEMENT SCIENCE	21	40	3
15HP1A1213	RT42053A	HUMAN COMPUTER INTERACTION	21	34	3
15HP1A1213	RT42121	MATHEMATICAL OPIMIZATION	20	34	3

15HP1A1215 R <sup>-1</sup> 15HP1A1215 R <sup>-1</sup>	T42122 T42051	PROJECT	53	100	
15HP1A1215 R <sup>-1</sup> 15HP1A1215 R <sup>-1</sup>		11100201	D.3 I	132	9
15HP1A1215 R		DISTRIBUTED SYSTEMS	24	51	3
	T42052	MANAGEMENT SCIENCE	21	64	3
	T42053A	HUMAN COMPUTER INTERACTION	21	39	3
	T42121	MATHEMATICAL OPIMIZATION	22	46	3
	T42122	PROJECT	59	139	9
	T42051	DISTRIBUTED SYSTEMS	22	38	3
	T42052	MANAGEMENT SCIENCE	22	46	3
		HUMAN COMPUTER INTERACTION	22	31	3
	T42121	MATHEMATICAL OPIMIZATION	20	34	3
	T42122	PROJECT	52	130	9
	T42051	DISTRIBUTED SYSTEMS	22	41	3
	T42052	MANAGEMENT SCIENCE	24	58	3
	T42053A	HUMAN COMPUTER INTERACTION	21	36	3
	T42121	MATHEMATICAL OPIMIZATION	20	52	3
	T42122	PROJECT	50	129	9
	T42051	DISTRIBUTED SYSTEMS	17	31	3
	T42052	MANAGEMENT SCIENCE	20	40	3
	T42053A	HUMAN COMPUTER INTERACTION	22	36	3
	T42121	MATHEMATICAL OPIMIZATION	14	16	0
	T42122	PROJECT	51	129	9
	T42051	DISTRIBUTED SYSTEMS	21	55	3
	T42052	MANAGEMENT SCIENCE	24	46	3
	T42053A	HUMAN COMPUTER INTERACTION	20	29	3
	T42121	MATHEMATICAL OPIMIZATION	20	43	3
	T42122	PROJECT	49	128	9
	T42051	DISTRIBUTED SYSTEMS	22	47	3
15HP1A1220 R	T42052	MANAGEMENT SCIENCE	21	44	3
	T42053A	HUMAN COMPUTER INTERACTION	24	40	3
15HP1A1220 R	T42121	MATHEMATICAL OPIMIZATION	22	39	3
15HP1A1220 R	T42122	PROJECT	50	130	9
15HP1A1221 R	T42051	DISTRIBUTED SYSTEMS	21	40	3
15HP1A1221 R	T42052	MANAGEMENT SCIENCE	23	45	3
15HP1A1221 R	T42053A	HUMAN COMPUTER INTERACTION	24	35	3
15HP1A1221 R	T42121	MATHEMATICAL OPIMIZATION	18	33	3
15HP1A1221 R	T42122	PROJECT	54	135	9
15HP1A1222 R	T42051	DISTRIBUTED SYSTEMS	19	32	3
15HP1A1222 R	T42052	MANAGEMENT SCIENCE	21	48	3
15HP1A1222 R	T42053A	HUMAN COMPUTER INTERACTION	22	32	3
15HP1A1222 R	T42121	MATHEMATICAL OPIMIZATION	20	50	3
15HP1A1222 R	T42122	PROJECT	56	135	9
15HP1A1223 R	T42051	DISTRIBUTED SYSTEMS	17	26	3
15HP1A1223 R	T42052	MANAGEMENT SCIENCE	19	41	3
15HP1A1223 R	T42053A	HUMAN COMPUTER INTERACTION	19	17	0
15HP1A1223 R	T42121	MATHEMATICAL OPIMIZATION	18	35	3
15HP1A1223 R	T42122	PROJECT	45	125	9
15HP1A1225 R	T42051	DISTRIBUTED SYSTEMS	24	31	3
15HP1A1225 R	T42052	MANAGEMENT SCIENCE	21	44	3
15HP1A1225 R	T42053A	HUMAN COMPUTER INTERACTION	19	40	3
15HP1A1225 R	T42121	MATHEMATICAL OPIMIZATION	25	60	3

15HP1A1225       RT42122       PROJECT       57       135         15HP1A1227       RT42051       DISTRIBUTED SYSTEMS       18       32         15HP1A1227       RT42052       MANAGEMENT SCIENCE       24       36         15HP1A1227       RT42053A       HUMAN COMPUTER INTERACTION       19       41         15HP1A1227       RT42121       MATHEMATICAL OPIMIZATION       21       41         15HP1A1228       RT42122       PROJECT       54       133         15HP1A1228       RT42051       DISTRIBUTED SYSTEMS       12       28         15HP1A1228       RT42052       MANAGEMENT SCIENCE       16       35         15HP1A1228       RT42053A       HUMAN COMPUTER INTERACTION       18       33         15HP1A1228       RT42121       MATHEMATICAL OPIMIZATION       14       35         15HP1A1229       RT42051       DISTRIBUTED SYSTEMS       21       50         15HP1A1229       RT42052       MANAGEMENT SCIENCE       19       56         15HP1A1229       RT42053A       HUMAN COMPUTER INTERACTION       21       34         15HP1A1229       RT42053A       HUMAN COMPUTER INTERACTION       21       34         15HP1A1229       RT42053A       HU	9 3 3 3 9 3 3 3 9 3 3 3 3 9
15HP1A1227       RT42052       MANAGEMENT SCIENCE       24       36         15HP1A1227       RT42053A       HUMAN COMPUTER INTERACTION       19       41         15HP1A1227       RT42121       MATHEMATICAL OPIMIZATION       21       41         15HP1A1228       RT42122       PROJECT       54       133         15HP1A1228       RT42051       DISTRIBUTED SYSTEMS       12       28         15HP1A1228       RT42052       MANAGEMENT SCIENCE       16       35         15HP1A1228       RT42053A       HUMAN COMPUTER INTERACTION       18       33         15HP1A1228       RT42121       MATHEMATICAL OPIMIZATION       14       35         15HP1A1229       RT42051       DISTRIBUTED SYSTEMS       21       50         15HP1A1229       RT42052       MANAGEMENT SCIENCE       19       56         15HP1A1229       RT42053A       HUMAN COMPUTER INTERACTION       21       34         15HP1A1229       RT42121       MATHEMATICAL OPIMIZATION       17       42         15HP1A1229       RT42121       MATHEMATICAL OPIMIZATION       17       42         15HP1A1229       RT42122       PROJECT       54       133         15HP1A1230       RT42051       D	3 3 9 3 3 3 3 9 3 3 3 3 3
15HP1A1227       RT42053A       HUMAN COMPUTER INTERACTION       19       41         15HP1A1227       RT42121       MATHEMATICAL OPIMIZATION       21       41         15HP1A1227       RT42122       PROJECT       54       133         15HP1A1228       RT42051       DISTRIBUTED SYSTEMS       12       28         15HP1A1228       RT42052       MANAGEMENT SCIENCE       16       35         15HP1A1228       RT42053A       HUMAN COMPUTER INTERACTION       18       33         15HP1A1228       RT42121       MATHEMATICAL OPIMIZATION       14       35         15HP1A1228       RT42122       PROJECT       43       120         15HP1A1229       RT42051       DISTRIBUTED SYSTEMS       21       50         15HP1A1229       RT42052       MANAGEMENT SCIENCE       19       56         15HP1A1229       RT42121       MATHEMATICAL OPIMIZATION       21       34         15HP1A1229       RT42121       MATHEMATICAL OPIMIZATION       17       42         15HP1A1230       RT42051       DISTRIBUTED SYSTEMS       18       34         15HP1A1230       RT42052       MANAGEMENT SCIENCE       16       39	3 9 3 3 3 3 9 3 3 3 3 3
15HP1A1227       RT42121       MATHEMATICAL OPIMIZATION       21       41         15HP1A1227       RT42122       PROJECT       54       133         15HP1A1228       RT42051       DISTRIBUTED SYSTEMS       12       28         15HP1A1228       RT42052       MANAGEMENT SCIENCE       16       35         15HP1A1228       RT42053A       HUMAN COMPUTER INTERACTION       18       33         15HP1A1228       RT42121       MATHEMATICAL OPIMIZATION       14       35         15HP1A1229       RT42051       DISTRIBUTED SYSTEMS       21       50         15HP1A1229       RT42052       MANAGEMENT SCIENCE       19       56         15HP1A1229       RT42053A       HUMAN COMPUTER INTERACTION       21       34         15HP1A1229       RT42121       MATHEMATICAL OPIMIZATION       17       42         15HP1A1229       RT42122       PROJECT       54       133         15HP1A1230       RT42051       DISTRIBUTED SYSTEMS       18       34         15HP1A1230       RT42052       MANAGEMENT SCIENCE       16       39	3 9 3 3 3 9 3 3 3 9
15HP1A1227       RT42122       PROJECT       54       133         15HP1A1228       RT42051       DISTRIBUTED SYSTEMS       12       28         15HP1A1228       RT42052       MANAGEMENT SCIENCE       16       35         15HP1A1228       RT42053A       HUMAN COMPUTER INTERACTION       18       33         15HP1A1228       RT42121       MATHEMATICAL OPIMIZATION       14       35         15HP1A1228       RT42122       PROJECT       43       120         15HP1A1229       RT42051       DISTRIBUTED SYSTEMS       21       50         15HP1A1229       RT42052       MANAGEMENT SCIENCE       19       56         15HP1A1229       RT42053A       HUMAN COMPUTER INTERACTION       21       34         15HP1A1229       RT42121       MATHEMATICAL OPIMIZATION       17       42         15HP1A1230       RT42122       PROJECT       54       133         15HP1A1230       RT42051       DISTRIBUTED SYSTEMS       18       34         15HP1A1230       RT42052       MANAGEMENT SCIENCE       16       39	9 3 3 3 9 3 3 3 9
15HP1A1228       RT42051       DISTRIBUTED SYSTEMS       12       28         15HP1A1228       RT42052       MANAGEMENT SCIENCE       16       35         15HP1A1228       RT42053A       HUMAN COMPUTER INTERACTION       18       33         15HP1A1228       RT42121       MATHEMATICAL OPIMIZATION       14       35         15HP1A1228       RT42122       PROJECT       43       120         15HP1A1229       RT42051       DISTRIBUTED SYSTEMS       21       50         15HP1A1229       RT42052       MANAGEMENT SCIENCE       19       56         15HP1A1229       RT42053A       HUMAN COMPUTER INTERACTION       21       34         15HP1A1229       RT42121       MATHEMATICAL OPIMIZATION       17       42         15HP1A1229       RT42122       PROJECT       54       133         15HP1A1230       RT42051       DISTRIBUTED SYSTEMS       18       34         15HP1A1230       RT42052       MANAGEMENT SCIENCE       16       39	3 3 3 9 3 3 3 9
15HP1A1228       RT42052       MANAGEMENT SCIENCE       16       35         15HP1A1228       RT42053A       HUMAN COMPUTER INTERACTION       18       33         15HP1A1228       RT42121       MATHEMATICAL OPIMIZATION       14       35         15HP1A1228       RT42122       PROJECT       43       120         15HP1A1229       RT42051       DISTRIBUTED SYSTEMS       21       50         15HP1A1229       RT42052       MANAGEMENT SCIENCE       19       56         15HP1A1229       RT42053A       HUMAN COMPUTER INTERACTION       21       34         15HP1A1229       RT42121       MATHEMATICAL OPIMIZATION       17       42         15HP1A1229       RT42122       PROJECT       54       133         15HP1A1230       RT42051       DISTRIBUTED SYSTEMS       18       34         15HP1A1230       RT42052       MANAGEMENT SCIENCE       16       39	3 3 9 3 3 3 3 9
15HP1A1228       RT42053A       HUMAN COMPUTER INTERACTION       18       33         15HP1A1228       RT42121       MATHEMATICAL OPIMIZATION       14       35         15HP1A1228       RT42122       PROJECT       43       120         15HP1A1229       RT42051       DISTRIBUTED SYSTEMS       21       50         15HP1A1229       RT42052       MANAGEMENT SCIENCE       19       56         15HP1A1229       RT42053A       HUMAN COMPUTER INTERACTION       21       34         15HP1A1229       RT42121       MATHEMATICAL OPIMIZATION       17       42         15HP1A1229       RT42122       PROJECT       54       133         15HP1A1230       RT42051       DISTRIBUTED SYSTEMS       18       34         15HP1A1230       RT42052       MANAGEMENT SCIENCE       16       39	3 9 3 3 3 3 9
15HP1A1228       RT42121       MATHEMATICAL OPIMIZATION       14       35         15HP1A1228       RT42122       PROJECT       43       120         15HP1A1229       RT42051       DISTRIBUTED SYSTEMS       21       50         15HP1A1229       RT42052       MANAGEMENT SCIENCE       19       56         15HP1A1229       RT42053A       HUMAN COMPUTER INTERACTION       21       34         15HP1A1229       RT42121       MATHEMATICAL OPIMIZATION       17       42         15HP1A1229       RT42122       PROJECT       54       133         15HP1A1230       RT42051       DISTRIBUTED SYSTEMS       18       34         15HP1A1230       RT42052       MANAGEMENT SCIENCE       16       39	3 9 3 3 3 3 9
15HP1A1228       RT42122       PROJECT       43       120         15HP1A1229       RT42051       DISTRIBUTED SYSTEMS       21       50         15HP1A1229       RT42052       MANAGEMENT SCIENCE       19       56         15HP1A1229       RT42053A       HUMAN COMPUTER INTERACTION       21       34         15HP1A1229       RT42121       MATHEMATICAL OPIMIZATION       17       42         15HP1A1229       RT42122       PROJECT       54       133         15HP1A1230       RT42051       DISTRIBUTED SYSTEMS       18       34         15HP1A1230       RT42052       MANAGEMENT SCIENCE       16       39	9 3 3 3 3 9
15HP1A1229       RT42051       DISTRIBUTED SYSTEMS       21       50         15HP1A1229       RT42052       MANAGEMENT SCIENCE       19       56         15HP1A1229       RT42053A       HUMAN COMPUTER INTERACTION       21       34         15HP1A1229       RT42121       MATHEMATICAL OPIMIZATION       17       42         15HP1A1229       RT42122       PROJECT       54       133         15HP1A1230       RT42051       DISTRIBUTED SYSTEMS       18       34         15HP1A1230       RT42052       MANAGEMENT SCIENCE       16       39	3 3 3 3 9 3
15HP1A1229       RT42052       MANAGEMENT SCIENCE       19       56         15HP1A1229       RT42053A       HUMAN COMPUTER INTERACTION       21       34         15HP1A1229       RT42121       MATHEMATICAL OPIMIZATION       17       42         15HP1A1229       RT42122       PROJECT       54       133         15HP1A1230       RT42051       DISTRIBUTED SYSTEMS       18       34         15HP1A1230       RT42052       MANAGEMENT SCIENCE       16       39	3 3 3 9 3
15HP1A1229       RT42053A       HUMAN COMPUTER INTERACTION       21       34         15HP1A1229       RT42121       MATHEMATICAL OPIMIZATION       17       42         15HP1A1229       RT42122       PROJECT       54       133         15HP1A1230       RT42051       DISTRIBUTED SYSTEMS       18       34         15HP1A1230       RT42052       MANAGEMENT SCIENCE       16       39	3 3 9 3
15HP1A1229       RT42121       MATHEMATICAL OPIMIZATION       17       42         15HP1A1229       RT42122       PROJECT       54       133         15HP1A1230       RT42051       DISTRIBUTED SYSTEMS       18       34         15HP1A1230       RT42052       MANAGEMENT SCIENCE       16       39	3 9 3
15HP1A1229       RT42122       PROJECT       54       133         15HP1A1230       RT42051       DISTRIBUTED SYSTEMS       18       34         15HP1A1230       RT42052       MANAGEMENT SCIENCE       16       39	9
15HP1A1230         RT42051         DISTRIBUTED SYSTEMS         18         34           15HP1A1230         RT42052         MANAGEMENT SCIENCE         16         39	3
15HP1A1230 RT42052 MANAGEMENT SCIENCE 16 39	
	3
15HP1A1230   RT42053A   HUMAN COMPUTER INTERACTION   21   33	3
15HP1A1230 RT42121 MATHEMATICAL OPIMIZATION 13 43	3
15HP1A1230 RT42122 PROJECT 55 134	9
15HP1A1231 RT42051 DISTRIBUTED SYSTEMS 21 39	3
15HP1A1231 RT42052 MANAGEMENT SCIENCE 21 44	3
15HP1A1231 RT42053A HUMAN COMPUTER INTERACTION 22 40	3
15HP1A1231 RT42121 MATHEMATICAL OPIMIZATION 20 42	3
15HP1A1231 RT42122 PROJECT 55 135	9
15HP1A1232 RT42051 DISTRIBUTED SYSTEMS 18 31	3
15HP1A1232 RT42052 MANAGEMENT SCIENCE 19 34	3
15HP1A1232 RT42053A HUMAN COMPUTER INTERACTION 15 35	3
15HP1A1232 RT42121 MATHEMATICAL OPIMIZATION 14 26	3
15HP1A1232 RT42122 PROJECT 50 132	9
15HP1A1233 RT42051 DISTRIBUTED SYSTEMS 20 33	3
15HP1A1233 RT42052 MANAGEMENT SCIENCE 20 40	3
15HP1A1233 RT42053A HUMAN COMPUTER INTERACTION 14 26	3
15HP1A1233 RT42121 MATHEMATICAL OPIMIZATION 16 13	0
15HP1A1233 RT42122 PROJECT 53 135	9
15HP1A1234 RT42051 DISTRIBUTED SYSTEMS 23 39	3
15HP1A1234 RT42052 MANAGEMENT SCIENCE 20 33	3
15HP1A1234 RT42053A HUMAN COMPUTER INTERACTION 21 33	3
15HP1A1234 RT42121 MATHEMATICAL OPIMIZATION 19 37	3
15HP1A1234 RT42122 PROJECT 56 137	9
15HP1A1235 RT42051 DISTRIBUTED SYSTEMS 19 38	3
15HP1A1235 RT42052 MANAGEMENT SCIENCE 16 37	3
15HP1A1235 RT42053A HUMAN COMPUTER INTERACTION 20 32	3
15HP1A1235 RT42121 MATHEMATICAL OPIMIZATION 17 25	3
15HP1A1235 RT42122 PROJECT 50 130	9
15HP1A1236 RT42051 DISTRIBUTED SYSTEMS 22 40	3
15HP1A1236 RT42052 MANAGEMENT SCIENCE 21 50	3
15HP1A1236 RT42053A HUMAN COMPUTER INTERACTION 16 36	3
15HP1A1236 RT42121 MATHEMATICAL OPIMIZATION 20 36	3

Htno	Subcode	Subname	Internal	External	Credits
15HP1A1236	RT42122	PROJECT	57	136	9
15HP1A1238	RT42051	DISTRIBUTED SYSTEMS	20	27	3
15HP1A1238	RT42052	MANAGEMENT SCIENCE	20	38	3
15HP1A1238	RT42053A	HUMAN COMPUTER INTERACTION	18	15	0
15HP1A1238	RT42121	MATHEMATICAL OPIMIZATION	18	25	3
15HP1A1238	RT42122	PROJECT	53	125	9
15HP1A1239	RT42051	DISTRIBUTED SYSTEMS	19	31	3
15HP1A1239	RT42052	MANAGEMENT SCIENCE	22	37	3
15HP1A1239	RT42053A	HUMAN COMPUTER INTERACTION	24	35	3
15HP1A1239	RT42121	MATHEMATICAL OPIMIZATION	22	49	3
15HP1A1239	RT42122	PROJECT	56	137	9
15HP1A1240	RT42051	DISTRIBUTED SYSTEMS	21	49	3
15HP1A1240	RT42052	MANAGEMENT SCIENCE	23	49	3
15HP1A1240	RT42053A	HUMAN COMPUTER INTERACTION	23	46	3
15HP1A1240	RT42121	MATHEMATICAL OPIMIZATION	24	52	3
15HP1A1240	RT42122	PROJECT	58	137	9
15HP1A1241	RT42051	DISTRIBUTED SYSTEMS	16	0	0
15HP1A1241	RT42052	MANAGEMENT SCIENCE	15	7	0
15HP1A1241	RT42053A	HUMAN COMPUTER INTERACTION	14	3	0
15HP1A1241	RT42121	MATHEMATICAL OPIMIZATION	17	2	0
15HP1A1241	RT42122	PROJECT	54	134	9
15HP1A1243	RT42051	DISTRIBUTED SYSTEMS	18	53	3
15HP1A1243	RT42052	MANAGEMENT SCIENCE	19	46	3
15HP1A1243	RT42053A	HUMAN COMPUTER INTERACTION	21	40	3
15HP1A1243	RT42121	MATHEMATICAL OPIMIZATION	22	44	3
15HP1A1243	RT42122	PROJECT	56	132	9
15HP1A1244	RT42051	DISTRIBUTED SYSTEMS	13	30	3
15HP1A1244	RT42052	MANAGEMENT SCIENCE	16	33	3
15HP1A1244	RT42053A	HUMAN COMPUTER INTERACTION	22	32	3
15HP1A1244	RT42121	MATHEMATICAL OPIMIZATION	18	30	3
15HP1A1244	RT42122	PROJECT	46	126	9
15HP1A1245	RT42051	DISTRIBUTED SYSTEMS	14	37	3
15HP1A1245	RT42052	MANAGEMENT SCIENCE	20	39	3
15HP1A1245	RT42053A	HUMAN COMPUTER INTERACTION	18	40	3
15HP1A1245	RT42121	MATHEMATICAL OPIMIZATION	20	28	3
15HP1A1245	RT42122	PROJECT	56	137	9
15HP1A1246	RT42051	DISTRIBUTED SYSTEMS	25	46	3
15HP1A1246	RT42052	MANAGEMENT SCIENCE	23	46	3
15HP1A1246	RT42053A	HUMAN COMPUTER INTERACTION	24	53	3
15HP1A1246	RT42121	MATHEMATICAL OPIMIZATION	23	58	3
15HP1A1246	RT42122	PROJECT	58	138	9
15HP1A1247	RT42051	DISTRIBUTED SYSTEMS	15	48	3
15HP1A1247	RT42052	MANAGEMENT SCIENCE	17	45	3
15HP1A1247	RT42053A	HUMAN COMPUTER INTERACTION	19	28	3
15HP1A1247	RT42121	MATHEMATICAL OPIMIZATION	13	27	3
15HP1A1247	RT42122	PROJECT	57	136	9
15HP1A1248	RT42051	DISTRIBUTED SYSTEMS	16	36	3
15HP1A1248	RT42052	MANAGEMENT SCIENCE	18	40	3
15HP1A1248	RT42053A	HUMAN COMPUTER INTERACTION	20	28	3
15HP1A1248	RT42121	MATHEMATICAL OPIMIZATION	20	34	3

Htno	Subcode	Subname	Internal	External	Credits
15HP1A1248	RT42122	PROJECT	53	135	9
15HP1A1250	RT42051	DISTRIBUTED SYSTEMS	22	53	3
15HP1A1250	RT42052	MANAGEMENT SCIENCE	21	53	3
15HP1A1250	RT42053A	HUMAN COMPUTER INTERACTION	23	36	3
15HP1A1250	RT42121	MATHEMATICAL OPIMIZATION	23	55	3
15HP1A1250	RT42122	PROJECT	55	134	9
15HP1A1251	RT42051	DISTRIBUTED SYSTEMS	19	30	3
15HP1A1251	RT42052	MANAGEMENT SCIENCE	20	46	3
15HP1A1251	RT42053A	HUMAN COMPUTER INTERACTION	18	35	3
15HP1A1251	RT42121	MATHEMATICAL OPIMIZATION	23	25	3
15HP1A1251	RT42122	PROJECT	54	135	9
15HP1A1252	RT42051	DISTRIBUTED SYSTEMS	26	51	3
15HP1A1252	RT42052	MANAGEMENT SCIENCE	25	60	3
15HP1A1252	RT42053A	HUMAN COMPUTER INTERACTION	21	42	3
15HP1A1252	RT42121	MATHEMATICAL OPIMIZATION	22	36	3
15HP1A1252	RT42122	PROJECT	59	139	9
15HP1A1253	RT42051	DISTRIBUTED SYSTEMS	16	28	3
15HP1A1253	RT42052	MANAGEMENT SCIENCE	20	39	3
15HP1A1253	RT42053A	HUMAN COMPUTER INTERACTION	13	28	3
15HP1A1253	RT42121	MATHEMATICAL OPIMIZATION	19	48	3
15HP1A1253	RT42122	PROJECT	50	130	9
15HP1A1254	RT42051	DISTRIBUTED SYSTEMS	22	45	3
15HP1A1254	RT42052	MANAGEMENT SCIENCE	19	43	3
15HP1A1254	RT42053A	HUMAN COMPUTER INTERACTION	21	35	3
15HP1A1254	RT42121	MATHEMATICAL OPIMIZATION	19	29	3
15HP1A1254	RT42122	PROJECT	51	130	9
15HP1A1255	RT42051	DISTRIBUTED SYSTEMS	17	40	3
15HP1A1255	RT42052	MANAGEMENT SCIENCE	19	46	3
15HP1A1255	RT42053A	HUMAN COMPUTER INTERACTION	22	34	3
15HP1A1255	RT42121	MATHEMATICAL OPIMIZATION	18	24	3
15HP1A1255	RT42122	PROJECT	56	137	9
15HP1A1256	RT42051	DISTRIBUTED SYSTEMS	13	54	3
15HP1A1256	RT42052	MANAGEMENT SCIENCE	17	53	3
15HP1A1256	RT42053A	HUMAN COMPUTER INTERACTION	19	31	3
15HP1A1256	RT42121	MATHEMATICAL OPIMIZATION	17	13	0
15HP1A1256	RT42122	PROJECT	35	120	9
15HP1A1257	RT42051	DISTRIBUTED SYSTEMS	24	45	3
15HP1A1257	RT42052	MANAGEMENT SCIENCE	21	36	3
15HP1A1257	RT42053A	HUMAN COMPUTER INTERACTION	21	35	3
15HP1A1257	RT42121	MATHEMATICAL OPIMIZATION	18	38	3
15HP1A1257	RT42122	PROJECT	54	135	9
15HP5A0112	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	18	9	0
15HP5A0217	RT42021	DIGITAL CONTROL SYSTEMS	20	23	0
15HP5A0320	RT42034A	NON DESTRUCTIVE EVALUATION	19	30	3
15HP5A0410	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	17	20	0
15HP5A0430	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	15	12	0
15HP5A0430	RT42044A	WIRELESS SENSORS AND NETWORKS	19	35	3
15HP5A0433	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	11	28	0
15HP5A0510	RT42051	DISTRIBUTED SYSTEMS	19	27	3
15HP5A0510	RT42052	MANAGEMENT SCIENCE	11	47	3

Htno	Subcode	Subname	Internal	External	Credits
15HP5A0510	RT42053A	HUMAN COMPUTER INTERACTION	20	33	3
15HP5A0510	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	25	36	3
15HP5A0510	RT42055	PROJECT	52	132	9
16HP5A0101	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	29	31	3
16HP5A0101	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	24	53	3
16HP5A0101	RT42013D	WATER SHED MANAGEMENT	18	53	3
16HP5A0101	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	17	25	3
16HP5A0101	RT42015	PROJECT WORK	52	130	9
16HP5A0102	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	27	42	3
16HP5A0102	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	17	43	3
16HP5A0102	RT42013D	WATER SHED MANAGEMENT	21	-1	0
16HP5A0102	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	14	26	3
16HP5A0102	RT42015	PROJECT WORK	55	120	9
16HP5A0103	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	28	46	3
16HP5A0103	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	26	43	3
16HP5A0103	RT42013D	WATER SHED MANAGEMENT	23	62	3
16HP5A0103	RT42013D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	24	48	3
16HP5A0103	RT42014B	PROJECT WORK	60	140	9
16HP5A0104	RT42013	ESTIMATING SPECIFICATIONS & CONTRACTS	27	61	3
16HP5A0104	RT42011A	ENGINEERING WITH GEO-SYNTHETICS	28	60	3
16HP5A0104	RT42012A	WATER SHED MANAGEMENT	19	70	3
16HP5A0104	RT42013D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	25	31	3
16HP5A0104	RT42014B	PROJECT WORK	60	140	9
16HP5A0105	RT42013	ESTIMATING SPECIFICATIONS & CONTRACTS	20	32	3
16HP5A0105	RT42011	ENGINEERING WITH GEO-SYNTHETICS	21	26	3
16HP5A0105	RT42012A	WATER SHED MANAGEMENT	12	44	3
16HP5A0105	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	8	24	0
16HP5A0105	RT42015	PROJECT WORK	54	130	9
16HP5A0106	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	24	51	3
16HP5A0106	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	26	46	3
16HP5A0106	RT42013D	WATER SHED MANAGEMENT	19	43	3
16HP5A0106	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	26	25	3
16HP5A0106	RT42015	PROJECT WORK	51	128	9
16HP5A0107	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	29	39	3
16HP5A0107	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	29	38	3
16HP5A0107	RT42013D	WATER SHED MANAGEMENT	25	59	3
16HP5A0107	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	25	25	3
16HP5A0107	RT42015	PROJECT WORK	60	140	9
16HP5A0108	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	24	40	3
16HP5A0108	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	22	29	3
16HP5A0108	RT42013D	WATER SHED MANAGEMENT	20	69	3
16HP5A0108	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	16	32	3
16HP5A0108	RT42015	PROJECT WORK	52	125	9
16HP5A0109	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	29	43	3
16HP5A0109	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	29	33	3
16HP5A0109	RT42013D	WATER SHED MANAGEMENT	26	59	3
16HP5A0109	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	21	31	3
16HP5A0109	RT42015	PROJECT WORK	60	140	9
16HP5A0110	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	28	51	3
16HP5A0110	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	27	51	3

Htno	Subcode	Subname	Internal	External	Credits
16HP5A0110	RT42013D	WATER SHED MANAGEMENT	24	62	3
16HP5A0110	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	20	32	3
16HP5A0110	RT42015	PROJECT WORK	60	140	9
16HP5A0111	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	22	16	0
16HP5A0111	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	19	34	3
16HP5A0111	RT42013D	WATER SHED MANAGEMENT	18	25	3
16HP5A0111	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	12	28	3
16HP5A0111	RT42015	PROJECT WORK	51	125	9
16HP5A0112	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	23	49	3
16HP5A0112	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	26	59	3
16HP5A0112	RT42013D	WATER SHED MANAGEMENT	25	53	3
16HP5A0112	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	24	27	3
16HP5A0112	RT42015	PROJECT WORK	60	140	9
16HP5A0113	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	30	43	3
16HP5A0113	RT42012A	ENGINEERING WITH GEO-SYNTHETICS	28	59	3
16HP5A0113	RT42013D	WATER SHED MANAGEMENT	27	58	3
16HP5A0113	RT42014D	WATER RESOURCES SYSTEM PLANNING AND MANAGEM	23	24	3
16HP5A0113	RT42015	PROJECT WORK	60	140	9
16HP5A0201	RT42021	DIGITAL CONTROL SYSTEMS	25	49	3
16HP5A0201	RT42022C	SPECIAL ELECTRICAL MACHINES	28	52	3
16HP5A0201	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	24	55	3
16HP5A0201	RT42024A	OOPS THROUGH JAVA	27	35	3
16HP5A0201	RT42025	PROJECT	56	121	9
16HP5A0202	RT42021	DIGITAL CONTROL SYSTEMS	25	60	3
16HP5A0202	RT42022C	SPECIAL ELECTRICAL MACHINES	27	56	3
16HP5A0202	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	25	43	3
16HP5A0202	RT42024A	OOPS THROUGH JAVA	25	41	3
16HP5A0202	RT42025	PROJECT	56	125	9
16HP5A0203	RT42021	DIGITAL CONTROL SYSTEMS	23	45	3
16HP5A0203	RT42022C	SPECIAL ELECTRICAL MACHINES	26	63	3
16HP5A0203	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	23	57	3
16HP5A0203	RT42024A	OOPS THROUGH JAVA	24	37	3
16HP5A0203	RT42025	PROJECT	57	118	9
16HP5A0204	RT42021	DIGITAL CONTROL SYSTEMS	24	67	3
16HP5A0204	RT42022C	SPECIAL ELECTRICAL MACHINES	24	64	3
16HP5A0204	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	24	50	3
16HP5A0204	RT42024A	OOPS THROUGH JAVA	24	59	3
16HP5A0204	RT42025	PROJECT	58	123	9
16HP5A0205	RT42021	DIGITAL CONTROL SYSTEMS	23	55	3
16HP5A0205	RT42022C	SPECIAL ELECTRICAL MACHINES	24	55	3
16HP5A0205	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	22	52	3
16HP5A0205	RT42024A	OOPS THROUGH JAVA	22	31	3
16HP5A0205	RT42025	PROJECT	56	124	9
16HP5A0206	RT42021	DIGITAL CONTROL SYSTEMS	23	40	3
16HP5A0206	RT42022C	SPECIAL ELECTRICAL MACHINES	22	51	3
16HP5A0206	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	24	28	3
16HP5A0206	RT42024A	OOPS THROUGH JAVA	24	44	3
16HP5A0206	RT42025	PROJECT	50	110	9
16HP5A0207	RT42021	DIGITAL CONTROL SYSTEMS	23	36	3
16HP5A0207	RT42022C	SPECIAL ELECTRICAL MACHINES	23	55	3

Htno	Subcode	Subname	Internal	External	Credits
16HP5A0207	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	22	34	3
16HP5A0207	RT42024A	OOPS THROUGH JAVA	24	32	3
16HP5A0207	RT42025	PROJECT	54	125	9
16HP5A0208	RT42021	DIGITAL CONTROL SYSTEMS	16	6	0
16HP5A0208	RT42022C	SPECIAL ELECTRICAL MACHINES	22	16	0
16HP5A0208	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	11	15	0
16HP5A0208	RT42024A	OOPS THROUGH JAVA	19	8	0
16HP5A0208	RT42025	PROJECT	50	102	9
16HP5A0209	RT42021	DIGITAL CONTROL SYSTEMS	17	36	3
16HP5A0209	RT42022C	SPECIAL ELECTRICAL MACHINES	19	36	3
16HP5A0209	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	11	45	3
16HP5A0209	RT42024A	OOPS THROUGH JAVA	21	11	0
16HP5A0209	RT42025	PROJECT	48	110	9
16HP5A0212	RT42021	DIGITAL CONTROL SYSTEMS	24	27	3
16HP5A0212	RT42022C	SPECIAL ELECTRICAL MACHINES	22	40	3
16HP5A0212	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	19	29	3
16HP5A0212	RT42024A	OOPS THROUGH JAVA	18	14	0
16HP5A0212	RT42025	PROJECT	52	109	9
16HP5A0213	RT42021	DIGITAL CONTROL SYSTEMS	17	36	3
16HP5A0213	RT42022C	SPECIAL ELECTRICAL MACHINES	23	44	3
16HP5A0213	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	20	38	3
16HP5A0213	RT42024A	OOPS THROUGH JAVA	18	33	3
16HP5A0213	RT42025	PROJECT	56	126	9
16HP5A0214	RT42021	DIGITAL CONTROL SYSTEMS	25	35	3
16HP5A0214	RT42022C	SPECIAL ELECTRICAL MACHINES	23	46	3
16HP5A0214	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	22	38	3
16HP5A0214	RT42024A	OOPS THROUGH JAVA	18	39	3
16HP5A0214	RT42025	PROJECT	54	122	9
16HP5A0215	RT42021	DIGITAL CONTROL SYSTEMS	26	49	3
16HP5A0215	RT42022C	SPECIAL ELECTRICAL MACHINES	23	47	3
16HP5A0215	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	23	39	3
16HP5A0215	RT42024A	OOPS THROUGH JAVA	23	28	3
16HP5A0215	RT42025	PROJECT	56	125	9
16HP5A0216	RT42021	DIGITAL CONTROL SYSTEMS	16	29	3
16HP5A0216	RT42022C	SPECIAL ELECTRICAL MACHINES	22	46	3
16HP5A0216	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	25	33	3
16HP5A0216	RT42024A	OOPS THROUGH JAVA	16	30	3
16HP5A0216	RT42025	PROJECT	56	122	9
16HP5A0217	RT42021	DIGITAL CONTROL SYSTEMS	18	24	3
16HP5A0217	RT42022C	SPECIAL ELECTRICAL MACHINES	25	32	3
16HP5A0217	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	22	32	3
16HP5A0217	RT42024A	OOPS THROUGH JAVA	21	29	3
16HP5A0217	RT42025	PROJECT	55	114	9
16HP5A0218	RT42021	DIGITAL CONTROL SYSTEMS	24	36	3
16HP5A0218	RT42022C	SPECIAL ELECTRICAL MACHINES	24	46	3
16HP5A0218	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	21	37	3
16HP5A0218	RT42024A	OOPS THROUGH JAVA	24	48	3
16HP5A0218	RT42025	PROJECT	56	122	9
16HP5A0220	RT42021	DIGITAL CONTROL SYSTEMS	24	33	3
16HP5A0220	RT42022C	SPECIAL ELECTRICAL MACHINES	14	42	3

Htno	Subcode	Subname	Internal	External	Credits
<del>                                     </del>	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	21	40	3
	RT42023C	OOPS THROUGH JAVA	17	16	0
	RT42025	PROJECT	56	112	9
	RT42023	PRODUCTION PLANNING AND CONTROL	22	44	3
	RT42032	GREEN ENGINEERING SYSTEMS	21	37	3
	RT42033C	ADVANCED MATERIALS	21	34	3
	RT42034A	NON DESTRUCTIVE EVALUATION	23	54	3
	RT42034A	PROJECT WORK	45	132	9
	RT42033	PRODUCTION PLANNING AND CONTROL	21	35	3
	RT42031	GREEN ENGINEERING SYSTEMS	22	30	3
	RT42032	ADVANCED MATERIALS	20	37	3
	RT42034A	NON DESTRUCTIVE EVALUATION	22	33	3
	RT42034A	PROJECT WORK	47	134	9
	RT42033	PRODUCTION PLANNING AND CONTROL	23	37	3
	RT42031				3
		GREEN ENGINEERING SYSTEMS	19	50	
	RT42033C	ADVANCED MATERIALS	18	26	3
	RT42034A	NON DESTRUCTIVE EVALUATION	16	27	3
	RT42035	PROJECT WORK	47	126	9
	RT42031	PRODUCTION PLANNING AND CONTROL	22	34	3
	RT42032	GREEN ENGINEERING SYSTEMS	19	35	3
	RT42033C	ADVANCED MATERIALS	20	38	3
	RT42034A	NON DESTRUCTIVE EVALUATION	18	40	3
	RT42035	PROJECT WORK	48	128	9
	RT42031	PRODUCTION PLANNING AND CONTROL	23	50	3
	RT42032	GREEN ENGINEERING SYSTEMS	16	44	3
	RT42033C	ADVANCED MATERIALS	22	42	3
	RT42034A	NON DESTRUCTIVE EVALUATION	18	53	3
	RT42035	PROJECT WORK	48	130	9
	RT42031	PRODUCTION PLANNING AND CONTROL	21	36	3
	RT42032	GREEN ENGINEERING SYSTEMS	16	36	3
	RT42033C	ADVANCED MATERIALS	21	30	3
	RT42034A	NON DESTRUCTIVE EVALUATION	22	28	3
	RT42035	PROJECT WORK	47	122	9
	RT42031	PRODUCTION PLANNING AND CONTROL	18	35	3
	RT42032	GREEN ENGINEERING SYSTEMS	20	36	3
	RT42033C	ADVANCED MATERIALS	18	32	3
	RT42034A	NON DESTRUCTIVE EVALUATION	16	48	3
	RT42035	PROJECT WORK	44	125	9
	RT42031	PRODUCTION PLANNING AND CONTROL	17	20	0
	RT42032	GREEN ENGINEERING SYSTEMS	14	32	3
	RT42033C	ADVANCED MATERIALS	13	27	3
	RT42034A	NON DESTRUCTIVE EVALUATION	16	36	3
	RT42035	PROJECT WORK	46	126	9
	RT42031	PRODUCTION PLANNING AND CONTROL	21	37	3
	RT42032	GREEN ENGINEERING SYSTEMS	19	52	3
16HP5A0310	RT42033C	ADVANCED MATERIALS	20	34	3
16HP5A0310	RT42034A	NON DESTRUCTIVE EVALUATION	19	46	3
16HP5A0310	RT42035	PROJECT WORK	48	125	9
16HP5A0311	RT42031	PRODUCTION PLANNING AND CONTROL	18	31	3
16HP5A0311	RT42032	GREEN ENGINEERING SYSTEMS	17	34	3

Htno	Subcode	Subname	Internal	External	Credits
16HP5A0311	RT42033C	ADVANCED MATERIALS	16	27	3
16HP5A0311	RT42034A	NON DESTRUCTIVE EVALUATION	14	27	3
16HP5A0311	RT42035	PROJECT WORK	37	98	9
16HP5A0312	RT42031	PRODUCTION PLANNING AND CONTROL	19	28	3
16HP5A0312	RT42032	GREEN ENGINEERING SYSTEMS	16	15	0
16HP5A0312	RT42033C	ADVANCED MATERIALS	16	24	3
16HP5A0312	RT42034A	NON DESTRUCTIVE EVALUATION	11	0	0
16HP5A0312	RT42035	PROJECT WORK	35	89	9
16HP5A0313	RT42031	PRODUCTION PLANNING AND CONTROL	20	35	3
16HP5A0313	RT42032	GREEN ENGINEERING SYSTEMS	18	44	3
16HP5A0313	RT42033C	ADVANCED MATERIALS	16	29	3
16HP5A0313	RT42034A	NON DESTRUCTIVE EVALUATION	17	39	3
16HP5A0313	RT42035	PROJECT WORK	37	120	9
16HP5A0314	RT42031	PRODUCTION PLANNING AND CONTROL	18	39	3
16HP5A0314	RT42032	GREEN ENGINEERING SYSTEMS	19	38	3
16HP5A0314	RT42033C	ADVANCED MATERIALS	20	36	3
16HP5A0314	RT42034A	NON DESTRUCTIVE EVALUATION	18	45	3
16HP5A0314	RT42035	PROJECT WORK	38	125	9
16HP5A0315	RT42031	PRODUCTION PLANNING AND CONTROL	19	32	3
16HP5A0315	RT42032	GREEN ENGINEERING SYSTEMS	12	29	3
16HP5A0315	RT42033C	ADVANCED MATERIALS	15	32	3
16HP5A0315	RT42034A	NON DESTRUCTIVE EVALUATION	17	27	3
16HP5A0315	RT42035	PROJECT WORK	47	130	9
16HP5A0316	RT42031	PRODUCTION PLANNING AND CONTROL	20	37	3
16HP5A0316	RT42032	GREEN ENGINEERING SYSTEMS	21	44	3
16HP5A0316	RT42033C	ADVANCED MATERIALS	21	35	3
16HP5A0316	RT42034A	NON DESTRUCTIVE EVALUATION	19	45	3
16HP5A0316	RT42035	PROJECT WORK	46	126	9
16HP5A0317	RT42031	PRODUCTION PLANNING AND CONTROL	21	33	3
16HP5A0317	RT42032	GREEN ENGINEERING SYSTEMS	19	33	3
16HP5A0317	RT42033D	POWER PLANT ENGINEERING	23	29	3
16HP5A0317	RT42034A	NON DESTRUCTIVE EVALUATION	17	40	3
16HP5A0317	RT42035	PROJECT WORK	33	114	9
16HP5A0318	RT42031	PRODUCTION PLANNING AND CONTROL	22	38	3
16HP5A0318	RT42032	GREEN ENGINEERING SYSTEMS	18	31	3
16HP5A0318	RT42033D	POWER PLANT ENGINEERING	21	40	3
16HP5A0318	RT42034A	NON DESTRUCTIVE EVALUATION	14	36	3
16HP5A0318	RT42035	PROJECT WORK	42	118	9
16HP5A0319	RT42031	PRODUCTION PLANNING AND CONTROL	21	36	3
16HP5A0319	RT42032	GREEN ENGINEERING SYSTEMS	23	38	3
16HP5A0319	RT42033D	POWER PLANT ENGINEERING	22	42	3
16HP5A0319	RT42034A	NON DESTRUCTIVE EVALUATION	20	39	3
16HP5A0319	RT42035	PROJECT WORK	35	115	9
16HP5A0320	RT42031	PRODUCTION PLANNING AND CONTROL	18	37	3
16HP5A0320	RT42032	GREEN ENGINEERING SYSTEMS	18	38	3
16HP5A0320	RT42033D	POWER PLANT ENGINEERING	15	39	3
16HP5A0320	RT42034A	NON DESTRUCTIVE EVALUATION	17	-1	0
16HP5A0320	RT42035	PROJECT WORK	31	116	9
16HP5A0322	RT42031	PRODUCTION PLANNING AND CONTROL	16	19	0
16HP5A0322	RT42032	GREEN ENGINEERING SYSTEMS	15	31	3

Htno	Subcode	Subname	Internal	External	Credits
16HP5A0322	RT42033D	POWER PLANT ENGINEERING	19	9	0
16HP5A0322	RT42034A	NON DESTRUCTIVE EVALUATION	14	31	3
16HP5A0322	RT42035	PROJECT WORK	40	118	9
16HP5A0323	RT42031	PRODUCTION PLANNING AND CONTROL	10	36	3
16HP5A0323	RT42032	GREEN ENGINEERING SYSTEMS	10	42	3
16HP5A0323	RT42033D	POWER PLANT ENGINEERING	14	33	3
16HP5A0323	RT42034A	NON DESTRUCTIVE EVALUATION	9	31	3
16HP5A0323	RT42035	PROJECT WORK	35	114	9
16HP5A0324	RT42031	PRODUCTION PLANNING AND CONTROL	13	29	3
16HP5A0324	RT42032	GREEN ENGINEERING SYSTEMS	9	25	0
16HP5A0324	RT42033D	POWER PLANT ENGINEERING	16	36	3
16HP5A0324	RT42034A	NON DESTRUCTIVE EVALUATION	9	31	3
16HP5A0324	RT42035	PROJECT WORK	31	118	9
16HP5A0325	RT42031	PRODUCTION PLANNING AND CONTROL	19	33	3
16HP5A0325	RT42032	GREEN ENGINEERING SYSTEMS	19	40	3
16HP5A0325	RT42033D	POWER PLANT ENGINEERING	24	32	3
16HP5A0325	RT42034A	NON DESTRUCTIVE EVALUATION	22	43	3
16HP5A0325	RT42035	PROJECT WORK	47	118	9
16HP5A0326	RT42033	PRODUCTION PLANNING AND CONTROL	21	19	0
16HP5A0326	RT42031	GREEN ENGINEERING SYSTEMS	20	32	3
16HP5A0326	RT42032	POWER PLANT ENGINEERING	23	29	3
16HP5A0326	RT42033D	NON DESTRUCTIVE EVALUATION	16	38	3
16HP5A0326	RT42034A	PROJECT WORK	55	128	9
16HP5A0327	RT42033	PRODUCTION PLANNING AND CONTROL	17	50	3
16HP5A0327	RT42031	GREEN ENGINEERING SYSTEMS	17	49	3
16HP5A0327	RT42032	POWER PLANT ENGINEERING	22	50	3
16HP5A0327	RT42033D	NON DESTRUCTIVE EVALUATION	21	58	3
16HP5A0327	RT42034A	PROJECT WORK	48	125	9
16HP5A0328	RT42033	PRODUCTION PLANNING AND CONTROL	18	36	3
16HP5A0328	RT42031	GREEN ENGINEERING SYSTEMS	23	34	3
16HP5A0328	RT42032	POWER PLANT ENGINEERING	23	38	3
16HP5A0328	RT42033D	NON DESTRUCTIVE EVALUATION	21	29	3
16HP5A0328	RT42034A	PROJECT WORK	52	124	9
16HP5A0329	RT42031	PRODUCTION PLANNING AND CONTROL	26	48	3
16HP5A0329	RT42031	GREEN ENGINEERING SYSTEMS	28	46	3
16HP5A0329	RT42032	POWER PLANT ENGINEERING	28	40	3
16HP5A0329	RT42033D	NON DESTRUCTIVE EVALUATION	25	49	3
16HP5A0329	RT42034A	PROJECT WORK	52	120	9
16HP5A0331	RT42033	PRODUCTION PLANNING AND CONTROL	16	28	3
16HP5A0331	RT42031	GREEN ENGINEERING SYSTEMS	19	31	3
16HP5A0331	RT42033D	POWER PLANT ENGINEERING	26	27	3
16HP5A0331	RT42033D	NON DESTRUCTIVE EVALUATION	14	36	3
16HP5A0331	RT42034A	PROJECT WORK	40	118	9
16HP5A0332	RT42033	PRODUCTION PLANNING AND CONTROL	22	41	3
16HP5A0332	RT42031	GREEN ENGINEERING SYSTEMS	18	42	3
16HP5A0332	RT42032	POWER PLANT ENGINEERING	21	43	3
16HP5A0332	RT42033D	NON DESTRUCTIVE EVALUATION	16	37	3
16HP5A0332	RT42034A	PROJECT WORK	39	116	9
16HP5A0401	RT42035	CELLULAR MOBILE COMMUNICATION	23	48	3
16HP5A0401	RT42041	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	25	31	3
10111 0/10401	11172072	LEED THORIO MENGONEMENTO AND INOTHOMENTATION	1 20	01	

16HP5A0401 RT 16HP5A0401 RT 16HP5A0402 RT	T42043C T42044A	EMBEDDED SYSTEMS	19		
16HP5A0401 RT 16HP5A0402 RT	T42044A		19	57	3
16HP5A0402 RT		WIRELESS SENSORS AND NETWORKS	19	40	3
	T42045	PROJECT & SEMINAR	57	134	9
16HD5A0402 DT	T42041	CELLULAR MOBILE COMMUNICATION	22	39	3
1011F3AU4UZ   K	T42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	21	35	3
16HP5A0402 RT	T42043C	EMBEDDED SYSTEMS	18	37	3
16HP5A0402 RT	T42044A	WIRELESS SENSORS AND NETWORKS	19	70	3
16HP5A0402 RT	T42045	PROJECT & SEMINAR	53	124	9
16HP5A0403 RT	T42041	CELLULAR MOBILE COMMUNICATION	24	58	3
16HP5A0403 RT	T42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	23	43	3
16HP5A0403 RT	T42043C	EMBEDDED SYSTEMS	17	45	3
16HP5A0403 RT	T42044A	WIRELESS SENSORS AND NETWORKS	23	53	3
16HP5A0403 RT	T42045	PROJECT & SEMINAR	53	123	9
16HP5A0404 RT	T42041	CELLULAR MOBILE COMMUNICATION	20	42	3
16HP5A0404 RT	T42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	23	38	3
16HP5A0404 RT	T42043C	EMBEDDED SYSTEMS	13	44	3
16HP5A0404 RT	T42044A	WIRELESS SENSORS AND NETWORKS	18	33	3
16HP5A0404 RT	T42045	PROJECT & SEMINAR	49	118	9
16HP5A0405 RT	T42041	CELLULAR MOBILE COMMUNICATION	19	46	3
16HP5A0405 RT	T42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	24	40	3
16HP5A0405 RT	T42043C	EMBEDDED SYSTEMS	15	46	3
16HP5A0405 RT	T42044A	WIRELESS SENSORS AND NETWORKS	24	46	3
16HP5A0405 RT	T42045	PROJECT & SEMINAR	52	124	9
16HP5A0406 RT	T42041	CELLULAR MOBILE COMMUNICATION	25	41	3
16HP5A0406 RT	T42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	23	33	3
16HP5A0406 RT	T42043C	EMBEDDED SYSTEMS	19	42	3
16HP5A0406 RT	T42044A	WIRELESS SENSORS AND NETWORKS	19	48	3
16HP5A0406 RT	T42045	PROJECT & SEMINAR	58	134	9
16HP5A0407 RT	T42041	CELLULAR MOBILE COMMUNICATION	19	57	3
16HP5A0407 RT	T42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	20	47	3
16HP5A0407 RT	T42043C	EMBEDDED SYSTEMS	15	33	3
16HP5A0407 RT	T42044A	WIRELESS SENSORS AND NETWORKS	20	55	3
16HP5A0407 RT	T42045	PROJECT & SEMINAR	52	122	9
16HP5A0408 RT	T42041	CELLULAR MOBILE COMMUNICATION	21	50	3
16HP5A0408 RT	T42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	24	37	3
16HP5A0408 RT	T42043C	EMBEDDED SYSTEMS	20	47	3
16HP5A0408 RT	T42044A	WIRELESS SENSORS AND NETWORKS	24	41	3
16HP5A0408 RT	T42045	PROJECT & SEMINAR	59	134	9
16HP5A0409 RT	T42041	CELLULAR MOBILE COMMUNICATION	21	46	3
16HP5A0409 RT	T42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	25	34	3
16HP5A0409 RT	T42043C	EMBEDDED SYSTEMS	19	50	3
16HP5A0409 RT	T42044A	WIRELESS SENSORS AND NETWORKS	21	50	3
16HP5A0409 RT	T42045	PROJECT & SEMINAR	58	135	9
16HP5A0411 RT	T42041	CELLULAR MOBILE COMMUNICATION	18	41	3
16HP5A0411 RT	T42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	23	36	3
16HP5A0411 RT	T42043C	EMBEDDED SYSTEMS	15	36	3
16HP5A0411 RT	T42044A	WIRELESS SENSORS AND NETWORKS	20	70	3
16HP5A0411 RT	T42045	PROJECT & SEMINAR	58	135	9
16HP5A0412 RT	T42041	CELLULAR MOBILE COMMUNICATION	20	61	3
16HP5A0412 RT	T42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	20	47	3

IGHP5A0412	Htno	Subcode	Subname	Internal	External	Credits
16HPSA0412   RT42044A   RT42045   PROJECT & SEMINAR   53   122   9   123   16HPSA0413   RT42041   CELLULAR MOBILE COMMUNICATION   22   41   3   3   16HPSA0413   RT42042   EMBEDDED SYSTEMS   17   48   3   3   16HPSA0413   RT42042   EMBEDDED SYSTEMS   17   48   3   3   16HPSA0413   RT42042   EMBEDDED SYSTEMS   17   48   3   3   16HPSA0413   RT42045   RT42045   EMBEDDED SYSTEMS   17   48   3   3   16HPSA0414   RT42041   CELLULAR MOBILE COMMUNICATION   26   47   3   16HPSA0414   RT42041   CELLULAR MOBILE COMMUNICATION   26   47   3   16HPSA0414   RT42043C   EMBEDDED SYSTEMS   20   46   3   3   16HPSA0414   RT42043C   EMBEDDED SYSTEMS   20   46   3   3   16HPSA0414   RT42044A   WIRELESS SENSORS AND NETWORKS   21   57   3   3   16HPSA0414   RT42045   PROJECT & SEMINAR   59   135   9   16HPSA0415   RT420425   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   26   46   3   3   3   3   3   3   3   3   3	16HP5A0412	RT42043C	EMBEDDED SYSTEMS	16	39	3
16HPSA0412   RT42045   RT42041   CELLULAR MOBILE COMMUNICATION   23   48   3   16HPSA0413   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   22   41   3   16HPSA0413   RT42043   EMBEDDED SYSTEMS   17   48   3   3   16HPSA0414   RT420440   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   26   47   3   3   16HPSA0414   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   26   47   3   3   3   3   3   3   3   3   3						
16HP5A0413   RT42042   CELLULAR MOBILE COMMUNICATION   23   48   3   16HP5A0413   RT420432   EMECDRED SYSTEMS   17   48   3   16HP5A0413   RT420432   EMEDDRED SYSTEMS   17   48   3   16HP5A0413   RT42044A   WIRELESS SENSORS AND NETWORKS   21   35   3   3   16HP5A0413   RT42045   PROJECT & SEMINAR   52   123   9   16HP5A0414   RT42041   CELLULAR MOBILE COMMUNICATION   26   47   3   16HP5A0414   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   26   36   3   16HP5A0414   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   26   36   3   16HP5A0414   RT42043C   EMBEDDED SYSTEMS   20   45   3   16HP5A0414   RT42043C   EMBEDDED SYSTEMS   20   45   3   16HP5A0414   RT42044   WIRELESS SENSORS AND NETWORKS   21   57   3   16HP5A0415   RT42045   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   25   43   3   16HP5A0415   RT42041   CELLULAR MOBILE COMMUNICATION   25   43   3   16HP5A0415   RT42043C   EMBEDDED SYSTEMS   19   46   3   16HP5A0415   RT42044A   WIRELESS SENSORS AND NETWORKS   22   70   3   16HP5A0415   RT42044A   WIRELESS SENSORS AND NETWORKS   22   70   3   16HP5A0416   RT42044A   WIRELESS SENSORS AND NETWORKS   22   70   3   16HP5A0416   RT42044   CELLULAR MOBILE COMMUNICATION   23   49   3   16HP5A0416   RT42044   CELLULAR MOBILE COMMUNICATION   23   49   3   16HP5A0416   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   27   55   3   16HP5A0416   RT42045   EMBEDDED SYSTEMS   20   40   3   16HP5A0416   RT42045   EMBEDDED SYSTEMS   20   40   3   16HP5A0417   RT42044   WIRELESS SENSORS AND NETWORKS   24   50   3   16HP5A0417   RT42044   WIRELESS SENSORS AND NETWORKS   24   50   3   16HP5A0417   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   27   47   3   16HP5A0417   RT42045   EMBEDDED SYSTEMS   20   47   3   16HP5A0417   RT42045   EMBEDDED SYSTEMS   20   47   3   16HP5A0417   RT42045   EMBEDDED SYSTEMS   20   47   3   16HP5A0418   RT42045   EMBEDDED SYSTEMS   20   47   3   16HP5A0418   RT42045   EMBEDDED SYSTEMS   20   47   3   16HP5A0418   RT42045   EMBEDDED SYSTEMS   20   47   3   16						
16HP5A0413						3
16HP5A0413			ELECTRONIC MEASUREMENTS AND INSTRUMENTATION			
16HP5A0413						
16HP5A0414   RT42041   CELLULAR MOBILE COMMUNICATION   26   47   3   3   3   3   3   3   3   3   3		RT42044A	WIRELESS SENSORS AND NETWORKS			
16HP5A0414   RT42042   CELLULAR MOBILE COMMUNICATION   26   47   3   3   3   3   3   3   3   3   3	16HP5A0413	RT42045	PROJECT & SEMINAR			
16HP5A0414   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   26   36   3   3   3   3   3   3   3   3			CELLULAR MOBILE COMMUNICATION			
16HP5A0414						
16HP5A0414						
16HP5A0414						
16HP5A0415						
16HP5A0415	16HP5A0415					3
16HP5A0415   RT42044A   WIRELESS SENSORS AND NETWORKS   19   46   3   3   16HP5A0415   RT42044A   WIRELESS SENSORS AND NETWORKS   22   70   3   3   16HP5A0416   RT42045   PROJECT & SEMINAR   52   123   9   3   16HP5A0416   RT42041   CELLULAR MOBILE COMMUNICATION   27   55   3   16HP5A0416   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   27   55   3   16HP5A0416   RT42044A   WIRELESS SENSORS AND NETWORKS   24   50   3   16HP5A0416   RT42044A   WIRELESS SENSORS AND NETWORKS   24   50   3   16HP5A0416   RT42045   PROJECT & SEMINAR   43   115   9   16HP5A0417   RT42041   CELLULAR MOBILE COMMUNICATION   22   47   3   16HP5A0417   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   26   31   3   16HP5A0417   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   26   31   3   16HP5A0417   RT42043   WIRELESS SENSORS AND NETWORKS   25   34   3   16HP5A0417   RT42044   WIRELESS SENSORS AND NETWORKS   25   34   3   16HP5A0417   RT42045   PROJECT & SEMINAR   55   125   9   16HP5A0418   RT42041   CELLULAR MOBILE COMMUNICATION   25   47   3   16HP5A0418   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   22   41   3   16HP5A0418   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   22   41   3   16HP5A0418   RT42044   WIRELESS SENSORS AND NETWORKS   24   53   3   16HP5A0418   RT42044   WIRELESS SENSORS AND NETWORKS   24   53   3   16HP5A0419   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   25   26   3   16HP5A0419   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   25   28   3   16HP5A0419   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   25   26   3   16HP5A0419   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   26   28   3   16HP5A0419   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   26   28   3   16HP5A0419   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   26   3   16HP5A0420   RT42041   CELLULAR MOBILE COMMUNICATION   26   3   16HP5A0420   RT42041   CELLULAR MOBILE COMMUNICATION   26   3   16HP5A0420   RT42041   CELLULAR MOBILE COMMUNICATION   26			ELECTRONIC MEASUREMENTS AND INSTRUMENTATION			
16HP5A0415   RT42044A   WIRELESS SENSORS AND NETWORKS   22   70   3   16HP5A0416   RT42045   PROJECT & SEMINAR   52   123   9   16HP5A0416   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   27   55   3   16HP5A0416   RT42043C   EMBEDDED SYSTEMS   20   40   3   16HP5A0416   RT42043C   EMBEDDED SYSTEMS   20   40   3   16HP5A0416   RT42044A   WIRELESS SENSORS AND NETWORKS   24   50   3   16HP5A0416   RT42044A   WIRELESS SENSORS AND NETWORKS   24   50   3   16HP5A0417   RT42044   CELLULAR MOBILE COMMUNICATION   22   47   3   16HP5A0417   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   26   31   3   16HP5A0417   RT42043C   EMBEDDED SYSTEMS   20   47   3   16HP5A0417   RT42043C   EMBEDDED SYSTEMS   20   47   3   16HP5A0417   RT42044A   WIRELESS SENSORS AND NETWORKS   25   34   3   16HP5A0418   RT42044   CELLULAR MOBILE COMMUNICATION   25   47   3   16HP5A0418   RT42045   PROJECT & SEMINAR   55   125   9   16HP5A0418   RT42045   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   25   47   3   16HP5A0418   RT42045   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   25   47   3   16HP5A0418   RT42043C   EMBEDDED SYSTEMS   21   37   3   16HP5A0418   RT42043C   EMBEDDED SYSTEMS   21   37   3   16HP5A0418   RT42043C   EMBEDDED SYSTEMS   21   37   3   16HP5A0419   RT42043C   EMBEDDED SYSTEMS   21   37   3   16HP5A0419   RT42044   VIRELESS SENSORS AND NETWORKS   24   53   3   16HP5A0419   RT42044   VIRELESS SENSORS AND NETWORKS   24   53   3   16HP5A0419   RT42043   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   25   28   3   16HP5A0419   RT42043   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   25   28   3   16HP5A0419   RT42044   VIRELESS SENSORS AND NETWORKS   21   62   3   16HP5A0419   RT42044   VIRELESS SENSORS AND NETWORKS   21   62   3   16HP5A0419   RT42044   VIRELESS SENSORS AND NETWORKS   21   62   3   16HP5A0420   RT42044   VIRELESS SENSORS AND NETWORKS   21   62   3   16HP5A0420   RT42044   VIRELESS SENSORS AND NETWORKS   21   62   3   16HP5A0420   RT42044   VIRELESS SENSORS AND NETWORKS   21   62   3   16HP		-				
16HP5A0415   RT42045   RT42041   CELLULAR MOBILE COMMUNICATION   23   49   3   3   3   3   3   3   3   3   3						
16HP5A0416		-				
16HP5A0416         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         27         55         3           16HP5A0416         RT42043C         EMBEDDED SYSTEMS         20         40         3           16HP5A0416         RT42044A         WIRELESS SENSORS AND NETWORKS         24         50         3           16HP5A0417         RT42045         PROJECT & SEMINAR         43         115         9           16HP5A0417         RT42042         CELLULAR MOBILE COMMUNICATION         22         47         3           16HP5A0417         RT42043C         EMBEDDED SYSTEMS         20         47         3           16HP5A0417         RT42043C         EMBEDDED SYSTEMS         20         47         3           16HP5A0417         RT42044A         WIRELESS SENSORS AND NETWORKS         25         34         3           16HP5A0418         RT42045         PROJECT & SEMINAR         55         125         9           16HP5A0418         RT42043C         EMBEDDED SYSTEMS         24         13         3           16HP5A0418         RT42043C         EMBEDDED SYSTEMS         24         53         3           16HP5A0419         RT42044         WIRELESS SENSORS AND NETWORKS         24         53						
16HP5A0416         RT42043C         EMBEDDED SYSTEMS         20         40         3           16HP5A0416         RT42044A         WIRELESS SENSORS AND NETWORKS         24         50         3           16HP5A0416         RT42045         PROJECT & SEMINAR         43         115         9           16HP5A0417         RT42041         CELLULAR MOBILE COMMUNICATION         22         47         3           16HP5A0417         RT420422         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         26         31         3           16HP5A0417         RT42043C         EMBEDDED SYSTEMS         20         47         3           16HP5A0417         RT42044A         WIRELESS SENSORS AND NETWORKS         25         34         3           16HP5A0417         RT42044A         WIRELESS SENSORS AND NETWORKS         25         34         3           16HP5A0418         RT42041         CELLULAR MOBILE COMMUNICATION         25         47         3           16HP5A0418         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         22         41         3           16HP5A0418         RT42044A         WIRELESS SENSORS AND NETWORKS         24         53         3           16HP5A0419         RT42045         PROJECT & SEMI						
16HP5A0416         RT42044A         WIRELESS SENSORS AND NETWORKS         24         50         3           16HP5A0416         RT42045         PROJECT & SEMINAR         43         115         9           16HP5A0417         RT42041         CELLULAR MOBILE COMMUNICATION         22         47         3           16HP5A0417         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         26         31         3           16HP5A0417         RT42043C         EMBEDDED SYSTEMS         20         47         3           16HP5A0417         RT42043C         WIRELESS SENSORS AND NETWORKS         25         34         3           16HP5A0417         RT420445         PROJECT & SEMINAR         55         125         9           16HP5A0418         RT420441         CELLULAR MOBILE COMMUNICATION         25         47         3           16HP5A0418         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         22         41         3           16HP5A0418         RT42043C         EMBEDDED SYSTEMS         24         53         3           16HP5A0419         RT42041         CELLULAR MOBILE COMMUNICATION         17         46         3           16HP5A0419         RT42042         ELECTRONIC MEASUREMENTS AN						
16HP5A0416         RT42045         PROJECT & SEMINAR         43         115         9           16HP5A0417         RT42041         CELLULAR MOBILE COMMUNICATION         22         47         3           16HP5A0417         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         26         31         3           16HP5A0417         RT42043C         EMBEDDED SYSTEMS         20         47         3           16HP5A0417         RT42044A         WIRELESS SENSORS AND NETWORKS         25         34         3           16HP5A0417         RT42044A         WIRELESS SEMSORS AND NETWORKS         25         34         3           16HP5A0418         RT42045         PROJECT & SEMINAR         55         125         9           16HP5A0418         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         22         41         3           16HP5A0418         RT42043C         EMBEDDED SYSTEMS         21         37         3           16HP5A0418         RT42044A         WIRELESS SENSORS AND NETWORKS         24         53         3           16HP5A0418         RT420445         PROJECT & SEMINAR         40         115         9           16HP5A0419         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMEN						
16HP5A0417         RT42041         CELLULAR MOBILE COMMUNICATION         22         47         3           16HP5A0417         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         26         31         3           16HP5A0417         RT42043C         EMBEDDED SYSTEMS         20         47         3           16HP5A0417         RT42044A         WIRELESS SENSORS AND NETWORKS         25         34         3           16HP5A0417         RT42045         PROJECT & SEMINAR         55         125         9           16HP5A0418         RT42041         CELLULAR MOBILE COMMUNICATION         25         47         3           16HP5A0418         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         22         41         3           16HP5A0418         RT42042         EMBEDDED SYSTEMS         21         37         3           16HP5A0418         RT42044A         WIRELESS SENSORS AND NETWORKS         24         53         3           16HP5A0418         RT42045         PROJECT & SEMINAR         40         115         9           16HP5A0419         RT42041         CELLULAR MOBILE COMMUNICATION         17         46         3           16HP5A0419         RT42044A         WIRELESS SENSORS AND NETWORK						
16HP5A0417         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         26         31         3           16HP5A0417         RT42043C         EMBEDDED SYSTEMS         20         47         3           16HP5A0417         RT42044A         WIRELESS SENSORS AND NETWORKS         25         34         3           16HP5A0417         RT42045         PROJECT & SEMINAR         55         125         9           16HP5A0418         RT42041         CELLULAR MOBILE COMMUNICATION         25         47         3           16HP5A0418         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         22         41         3           16HP5A0418         RT42043C         EMBEDDED SYSTEMS         21         37         3           16HP5A0418         RT420444         WIRELESS SENSORS AND NETWORKS         24         53         3           16HP5A0419         RT42045         PROJECT & SEMINAR         40         115         9           16HP5A0419         RT420440         CELLULAR MOBILE COMMUNICATION         17         46         3           16HP5A0419         RT42044A         WIRELESS SENSORS AND NETWORKS         21         62         3           16HP5A0420         RT42044         PROJECT & SEMINAR						3
16HP5A0417         RT42043C         EMBEDDED SYSTEMS         20         47         3           16HP5A0417         RT42044A         WIRELESS SENSORS AND NETWORKS         25         34         3           16HP5A0417         RT42045         PROJECT & SEMINAR         55         125         9           16HP5A0418         RT42041         CELLULAR MOBILE COMMUNICATION         25         47         3           16HP5A0418         RT42043C         EMBEDDED SYSTEMS         21         37         3           16HP5A0418         RT42043C         EMBEDDED SYSTEMS         21         37         3           16HP5A0418         RT42044A         WIRELESS SENSORS AND NETWORKS         24         53         3           16HP5A0418         RT42045         PROJECT & SEMINAR         40         115         9           16HP5A0419         RT42045         PROJECT & SEMINAR         40         115         9           16HP5A0419         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         25         28         3           16HP5A0419         RT42044A         WIRELESS SENSORS AND NETWORKS         21         62         3           16HP5A0420         RT42045         PROJECT & SEMINAR         48         120			ELECTRONIC MEASUREMENTS AND INSTRUMENTATION			
16HP5A0417         RT42044A         WIRELESS SENSORS AND NETWORKS         25         34         3           16HP5A0417         RT42045         PROJECT & SEMINAR         55         125         9           16HP5A0418         RT42041         CELLULAR MOBILE COMMUNICATION         25         47         3           16HP5A0418         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         22         41         3           16HP5A0418         RT42043C         EMBEDDED SYSTEMS         21         37         3           16HP5A0418         RT42044A         WIRELESS SENSORS AND NETWORKS         24         53         3           16HP5A0418         RT42045         PROJECT & SEMINAR         40         115         9           16HP5A0419         RT42041         CELLULAR MOBILE COMMUNICATION         17         46         3           16HP5A0419         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         25         28         3           16HP5A0419         RT42044A         WIRELESS SENSORS AND NETWORKS         21         62         3           16HP5A0420         RT42045         PROJECT & SEMINAR         48         120         9           16HP5A0420         RT42042         ELECTRONIC MEASUREMENTS AN	16HP5A0417	RT42043C	EMBEDDED SYSTEMS			
16HP5A0417         RT42045         PROJECT & SEMINAR         55         125         9           16HP5A0418         RT42041         CELLULAR MOBILE COMMUNICATION         25         47         3           16HP5A0418         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         22         41         3           16HP5A0418         RT42043C         EMBEDDED SYSTEMS         21         37         3           16HP5A0418         RT42044A         WIRELESS SENSORS AND NETWORKS         24         53         3           16HP5A0418         RT42045         PROJECT & SEMINAR         40         115         9           16HP5A0419         RT42045         PROJECT & SEMINAR         40         115         9           16HP5A0419         RT420424         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         25         28         3           16HP5A0419         RT42043A         WIRELESS SENSORS AND NETWORKS         21         62         3           16HP5A0419         RT42044A         PROJECT & SEMINAR         48         120         9           16HP5A0420         RT42045         PROJECT & SEMINAR         48         120         9           16HP5A0420         RT42043C         EMBEDDED SYSTEMS         15			WIRELESS SENSORS AND NETWORKS			
16HP5A0418         RT42041         CELLULAR MOBILE COMMUNICATION         25         47         3           16HP5A0418         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         22         41         3           16HP5A0418         RT42043C         EMBEDDED SYSTEMS         21         37         3           16HP5A0418         RT42044A         WIRELESS SENSORS AND NETWORKS         24         53         3           16HP5A0418         RT42044A         WIRELESS SENSORS AND NETWORKS         24         53         3           16HP5A0419         RT42045         PROJECT & SEMINAR         40         115         9           16HP5A0419         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         25         28         3           16HP5A0419         RT42043C         EMBEDDED SYSTEMS         17         38         3           16HP5A0419         RT42044A         WIRELESS SENSORS AND NETWORKS         21         62         3           16HP5A0419         RT42044A         WIRELESS SENSORS AND NETWORKS         21         62         3           16HP5A0419         RT42043         CELLULAR MOBILE COMMUNICATION         16         54         3           16HP5A0420         RT42043         EMBEDDED SYSTEM	16HP5A0417	RT42045	PROJECT & SEMINAR	55	125	
16HP5A0418         RT42043C         EMBEDDED SYSTEMS         21         37         3           16HP5A0418         RT42044A         WIRELESS SENSORS AND NETWORKS         24         53         3           16HP5A0418         RT42045         PROJECT & SEMINAR         40         115         9           16HP5A0419         RT42041         CELLULAR MOBILE COMMUNICATION         17         46         3           16HP5A0419         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         25         28         3           16HP5A0419         RT42043C         EMBEDDED SYSTEMS         17         38         3           16HP5A0419         RT42044A         WIRELESS SENSORS AND NETWORKS         21         62         3           16HP5A0429         RT42045         PROJECT & SEMINAR         48         120         9           16HP5A0420         RT42041         CELLULAR MOBILE COMMUNICATION         16         54         3           16HP5A0420         RT42043C         EMBEDDED SYSTEMS         15         37         3           16HP5A0420         RT42044A         WIRELESS SENSORS AND NETWORKS         17         42         3           16HP5A0420         RT42044A         WIRELESS SENSORS AND NETWORKS         17 <td></td> <td>RT42041</td> <td></td> <td>25</td> <td>47</td> <td>3</td>		RT42041		25	47	3
16HP5A0418         RT42044A         WIRELESS SENSORS AND NETWORKS         24         53         3           16HP5A0418         RT42045         PROJECT & SEMINAR         40         115         9           16HP5A0419         RT42041         CELLULAR MOBILE COMMUNICATION         17         46         3           16HP5A0419         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         25         28         3           16HP5A0419         RT42043C         EMBEDDED SYSTEMS         17         38         3           16HP5A0419         RT42044A         WIRELESS SENSORS AND NETWORKS         21         62         3           16HP5A0419         RT42044A         WIRELESS SENSORS AND NETWORKS         21         62         3           16HP5A0420         RT42041         CELLULAR MOBILE COMMUNICATION         16         54         3           16HP5A0420         RT42043C         EMBEDDED SYSTEMS         15         37         3           16HP5A0420         RT42044A         WIRELESS SENSORS AND NETWORKS         17         42         3           16HP5A0421         RT42044         WIRELESS SEMINAR         55         135         9           16HP5A0421         RT42042         CELLULAR MOBILE COMMUNICATION	16HP5A0418	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	22	41	3
16HP5A0418         RT42045         PROJECT & SEMINAR         40         115         9           16HP5A0419         RT42041         CELLULAR MOBILE COMMUNICATION         17         46         3           16HP5A0419         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         25         28         3           16HP5A0419         RT42043C         EMBEDDED SYSTEMS         17         38         3           16HP5A0419         RT42044A         WIRELESS SENSORS AND NETWORKS         21         62         3           16HP5A0419         RT42045         PROJECT & SEMINAR         48         120         9           16HP5A0420         RT42041         CELLULAR MOBILE COMMUNICATION         16         54         3           16HP5A0420         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         21         46         3           16HP5A0420         RT42044A         WIRELESS SENSORS AND NETWORKS         17         42         3           16HP5A0420         RT42044A         WIRELESS SEMINAR         55         135         9           16HP5A0421         RT42041         CELLULAR MOBILE COMMUNICATION         20         39         3           16HP5A0421         RT42042         ELECTRONIC MEASUREMENTS AND	16HP5A0418	RT42043C	EMBEDDED SYSTEMS	21	37	3
16HP5A0419         RT42041         CELLULAR MOBILE COMMUNICATION         17         46         3           16HP5A0419         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         25         28         3           16HP5A0419         RT42043C         EMBEDDED SYSTEMS         17         38         3           16HP5A0419         RT42044A         WIRELESS SENSORS AND NETWORKS         21         62         3           16HP5A0419         RT42045         PROJECT & SEMINAR         48         120         9           16HP5A0420         RT42041         CELLULAR MOBILE COMMUNICATION         16         54         3           16HP5A0420         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         21         46         3           16HP5A0420         RT42044A         WIRELESS SENSORS AND NETWORKS         17         42         3           16HP5A0420         RT42044A         WIRELESS SEMINAR         55         135         9           16HP5A0421         RT42041         CELLULAR MOBILE COMMUNICATION         20         39         3           16HP5A0421         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         17         38         3           16HP5A0421         RT42042         EL	16HP5A0418	RT42044A	WIRELESS SENSORS AND NETWORKS	24	53	3
16HP5A0419         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         25         28         3           16HP5A0419         RT42043C         EMBEDDED SYSTEMS         17         38         3           16HP5A0419         RT42044A         WIRELESS SENSORS AND NETWORKS         21         62         3           16HP5A0419         RT42045         PROJECT & SEMINAR         48         120         9           16HP5A0420         RT42041         CELLULAR MOBILE COMMUNICATION         16         54         3           16HP5A0420         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         21         46         3           16HP5A0420         RT42043C         EMBEDDED SYSTEMS         15         37         3           16HP5A0420         RT42044A         WIRELESS SENSORS AND NETWORKS         17         42         3           16HP5A0420         RT42045         PROJECT & SEMINAR         55         135         9           16HP5A0421         RT42041         CELLULAR MOBILE COMMUNICATION         20         39         3           16HP5A0421         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         17         38         3           16HP5A0421         RT42043C         EMBEDDED SYST	16HP5A0418	RT42045	PROJECT & SEMINAR	40	115	9
16HP5A0419       RT42043C       EMBEDDED SYSTEMS       17       38       3         16HP5A0419       RT42044A       WIRELESS SENSORS AND NETWORKS       21       62       3         16HP5A0419       RT42045       PROJECT & SEMINAR       48       120       9         16HP5A0420       RT42041       CELLULAR MOBILE COMMUNICATION       16       54       3         16HP5A0420       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       21       46       3         16HP5A0420       RT42043C       EMBEDDED SYSTEMS       15       37       3         16HP5A0420       RT42044A       WIRELESS SENSORS AND NETWORKS       17       42       3         16HP5A0420       RT42045       PROJECT & SEMINAR       55       135       9         16HP5A0421       RT42041       CELLULAR MOBILE COMMUNICATION       20       39       3         16HP5A0421       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       17       38       3         16HP5A0421       RT42043C       EMBEDDED SYSTEMS       15       36       3	16HP5A0419	RT42041	CELLULAR MOBILE COMMUNICATION	17	46	3
16HP5A0419       RT42044A       WIRELESS SENSORS AND NETWORKS       21       62       3         16HP5A0419       RT42045       PROJECT & SEMINAR       48       120       9         16HP5A0420       RT42041       CELLULAR MOBILE COMMUNICATION       16       54       3         16HP5A0420       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       21       46       3         16HP5A0420       RT42043C       EMBEDDED SYSTEMS       15       37       3         16HP5A0420       RT42044A       WIRELESS SENSORS AND NETWORKS       17       42       3         16HP5A0420       RT42045       PROJECT & SEMINAR       55       135       9         16HP5A0421       RT42041       CELLULAR MOBILE COMMUNICATION       20       39       3         16HP5A0421       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       17       38       3         16HP5A0421       RT42043C       EMBEDDED SYSTEMS       15       36       3	16HP5A0419	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	25	28	3
16HP5A0419       RT42045       PROJECT & SEMINAR       48       120       9         16HP5A0420       RT42041       CELLULAR MOBILE COMMUNICATION       16       54       3         16HP5A0420       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       21       46       3         16HP5A0420       RT42043C       EMBEDDED SYSTEMS       15       37       3         16HP5A0420       RT42044A       WIRELESS SENSORS AND NETWORKS       17       42       3         16HP5A0420       RT42045       PROJECT & SEMINAR       55       135       9         16HP5A0421       RT42041       CELLULAR MOBILE COMMUNICATION       20       39       3         16HP5A0421       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       17       38       3         16HP5A0421       RT42043C       EMBEDDED SYSTEMS       15       36       3	16HP5A0419	RT42043C	EMBEDDED SYSTEMS	17	38	3
16HP5A0420       RT42041       CELLULAR MOBILE COMMUNICATION       16       54       3         16HP5A0420       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       21       46       3         16HP5A0420       RT42043C       EMBEDDED SYSTEMS       15       37       3         16HP5A0420       RT42044A       WIRELESS SENSORS AND NETWORKS       17       42       3         16HP5A0420       RT42045       PROJECT & SEMINAR       55       135       9         16HP5A0421       RT42041       CELLULAR MOBILE COMMUNICATION       20       39       3         16HP5A0421       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       17       38       3         16HP5A0421       RT42043C       EMBEDDED SYSTEMS       15       36       3	16HP5A0419	RT42044A	WIRELESS SENSORS AND NETWORKS	21	62	3
16HP5A0420       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       21       46       3         16HP5A0420       RT42043C       EMBEDDED SYSTEMS       15       37       3         16HP5A0420       RT42044A       WIRELESS SENSORS AND NETWORKS       17       42       3         16HP5A0420       RT42045       PROJECT & SEMINAR       55       135       9         16HP5A0421       RT42041       CELLULAR MOBILE COMMUNICATION       20       39       3         16HP5A0421       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       17       38       3         16HP5A0421       RT42043C       EMBEDDED SYSTEMS       15       36       3	16HP5A0419	RT42045	PROJECT & SEMINAR	48	120	9
16HP5A0420       RT42043C       EMBEDDED SYSTEMS       15       37       3         16HP5A0420       RT42044A       WIRELESS SENSORS AND NETWORKS       17       42       3         16HP5A0420       RT42045       PROJECT & SEMINAR       55       135       9         16HP5A0421       RT42041       CELLULAR MOBILE COMMUNICATION       20       39       3         16HP5A0421       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       17       38       3         16HP5A0421       RT42043C       EMBEDDED SYSTEMS       15       36       3	16HP5A0420	RT42041	CELLULAR MOBILE COMMUNICATION	16	54	3
16HP5A0420       RT42044A       WIRELESS SENSORS AND NETWORKS       17       42       3         16HP5A0420       RT42045       PROJECT & SEMINAR       55       135       9         16HP5A0421       RT42041       CELLULAR MOBILE COMMUNICATION       20       39       3         16HP5A0421       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       17       38       3         16HP5A0421       RT42043C       EMBEDDED SYSTEMS       15       36       3	16HP5A0420	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	21	46	3
16HP5A0420         RT42045         PROJECT & SEMINAR         55         135         9           16HP5A0421         RT42041         CELLULAR MOBILE COMMUNICATION         20         39         3           16HP5A0421         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         17         38         3           16HP5A0421         RT42043C         EMBEDDED SYSTEMS         15         36         3	16HP5A0420	RT42043C	EMBEDDED SYSTEMS	15	37	3
16HP5A0421         RT42041         CELLULAR MOBILE COMMUNICATION         20         39         3           16HP5A0421         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         17         38         3           16HP5A0421         RT42043C         EMBEDDED SYSTEMS         15         36         3	16HP5A0420	RT42044A	WIRELESS SENSORS AND NETWORKS	17	42	3
16HP5A0421         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         17         38         3           16HP5A0421         RT42043C         EMBEDDED SYSTEMS         15         36         3	16HP5A0420	RT42045	PROJECT & SEMINAR	55	135	9
16HP5A0421 RT42043C EMBEDDED SYSTEMS 15 36 3	16HP5A0421	RT42041	CELLULAR MOBILE COMMUNICATION	20	39	3
	16HP5A0421	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	17	38	3
	16HP5A0421	RT42043C	EMBEDDED SYSTEMS	15	36	3
16HP5A0421	16HP5A0421	RT42044A	WIRELESS SENSORS AND NETWORKS	14	33	3
16HP5A0421 RT42045 PROJECT & SEMINAR 50 136 9	16HP5A0421	RT42045	PROJECT & SEMINAR	50	136	9
16HP5A0423 RT42041 CELLULAR MOBILE COMMUNICATION 16 36 3	16HP5A0423	RT42041	CELLULAR MOBILE COMMUNICATION	16	36	3
16HP5A0423 RT42042 ELECTRONIC MEASUREMENTS AND INSTRUMENTATION 16 27 3	16HP5A0423	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	16	27	3

16HP5A0423	Htno	Subcode	Subname	Internal	External	Credits
16HP5A0423   RT42045   PROJECT & SEMINAR   48   120   9   16HP5A0424   RT42041   CELLULAR MOBILE COMMUNICATION   17   29   3   3   16HP5A0424   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   19   14   0   0   0   16HP5A0424   RT420432   EMBEDDED SYSTEMS   12   37   3   16HP5A0424   RT420434   WIRELESS SENSORS AND NETWORKS   17   61   3   3   16HP5A0424   RT420445   PROJECT & SEMINAR   42   123   9   16HP5A0425   RT42041   CELLULAR MOBILE COMMUNICATION   25   62   3   16HP5A0425   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   25   62   3   16HP5A0425   RT420432   EMBEDDED SYSTEMS   20   47   3   16HP5A0425   RT420434   WIRELESS SENSORS AND NETWORKS   22   42   3   16HP5A0425   RT420434   WIRELESS SENSORS AND NETWORKS   22   42   3   16HP5A0426   RT420445   PROJECT & SEMINAR   56   138   9   16HP5A0426   RT42044   CELLULAR MOBILE COMMUNICATION   26   44   3   16HP5A0426   RT42044   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   26   44   3   16HP5A0426   RT42044   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   23   31   3   3   3   16HP5A0426   RT42044   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   23   31   3   3   3   3   3   3   3   3	16HP5A0423	RT42043C	EMBEDDED SYSTEMS	9	19	0
16HP5A0424   RT42041   CELLULAR MOBILE COMMUNICATION   17   29   3   16HP5A0424   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   19   14   0   0   16HP5A0424   RT42043C   EMBEDDED SYSTEMS   12   37   3   3   16HP5A0424   RT42043C   EMBEDDED SYSTEMS   12   37   3   3   16HP5A0424   RT420445   WIRELESS SENSORS AND NETWORKS   17   61   3   16HP5A0425   RT42045   PROJECT & SEMINAR   42   123   9   16HP5A0425   RT42045   CELLULAR MOBILE COMMUNICATION   25   62   3   16HP5A0425   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   22   56   3   16HP5A0425   RT420442   WIRELESS SENSORS AND NETWORKS   20   47   3   16HP5A0425   RT420444   WIRELESS SENSORS AND NETWORKS   22   42   3   16HP5A0425   RT420445   PROJECT & SEMINAR   56   138   9   16HP5A0426   RT42045   PROJECT & SEMINAR   56   138   9   16HP5A0426   RT42045   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   23   31   3   3   3   3   3   3   3   3	16HP5A0423	RT42044A	WIRELESS SENSORS AND NETWORKS	17	47	3
16HP5A0424   RT42042   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   19	16HP5A0423	RT42045	PROJECT & SEMINAR	48	120	9
16HP5A0424         RT42043C         EMBEDDED SYSTEMS         12         37         3           16HP5A0424         RT42044A         WIRELESS SENSORS AND NETWORKS         17         61         3           16HP5A0424         RT42045         PROJECT & SEMINAR         42         123         9           16HP5A0425         RT42041         CELULAR MOBILE COMMUNICATION         25         62         3           16HP5A0425         RT42043C         EMBEDDED SYSTEMS         20         47         3           16HP5A0425         RT42043C         EMBEDDED SYSTEMS         20         47         3           16HP5A0425         RT42043C         EMBEDDED SYSTEMS         20         47         3           16HP5A0426         RT42043C         PROJECT & SEMINAR         56         138         9           16HP5A0426         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         26         44         3           16HP5A0426         RT42043         EMBEDDED SYSTEMS         16         48         3           16HP5A0427         RT42043         EMBEDDED SYSTEMS         16         48         3           16HP5A0427         RT42043         EMBEDDED SYSTEMS         19         46         124 <t< td=""><td>16HP5A0424</td><td>RT42041</td><td>CELLULAR MOBILE COMMUNICATION</td><td>17</td><td>29</td><td>3</td></t<>	16HP5A0424	RT42041	CELLULAR MOBILE COMMUNICATION	17	29	3
16HP5A0424         RT42044A         WIRELESS SENSORS AND NETWORKS         17         61         3           16HP5A0424         RT42045         PROJECT & SEMINAR         42         123         9           16HP5A0425         RT42041         CELLULAR MOBILE COMMUNICATION         25         62         3           16HP5A0425         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         22         56         3           16HP5A0425         RT42043C         EMBEDDED SYSTEMS         20         47         3           16HP5A0425         RT42044A         WIRELESS SENSORS AND NETWORKS         22         42         3           16HP5A0426         RT42044A         WIRELESS SENSORS AND NETWORKS         22         42         3           16HP5A0426         RT42041         CELLULAR MOBILE COMMUNICATION         26         44         3           16HP5A0426         RT42043C         EMBEDDED SYSTEMS         16         48         3           16HP5A0426         RT42044A         WIRELESS SENSORS AND NETWORKS         21         33         3           16HP5A0427         RT42044         CELLULAR MOBILE COMMUNICATION         19         44         3           16HP5A0427         RT42044         WIRELESS SENSORS AND NETWORKS	16HP5A0424	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	19	14	0
16HP5A0424         RT42045         PROJECT & SEMINAR         42         123         9           16HP5A0425         RT42041         CELLULAR MOBILE COMMUNICATION         25         62         3           16HP5A0425         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         22         56         3           16HP5A0425         RT42043C         EMBEDDED SYSTEMS         20         47         3           16HP5A0425         RT42044A         WIRELESS SENSORS AND NETWORKS         22         42         3           16HP5A0425         RT42044A         WIRELESS SENSORS AND NETWORKS         22         42         3           16HP5A0426         RT42041         CELLULAR MOBILE COMMUNICATION         26         44         3           16HP5A0426         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         23         31         3           16HP5A0426         RT42043C         EMBEDDED SYSTEMS         16         48         3           16HP5A0427         RT42044A         WIRELESS SENSORS AND NETWORKS         21         33         3           16HP5A0427         RT42041         CELLULAR MOBILE COMMUNICATION         19         44         3           16HP5A0427         RT420442         EMBEDDED SYSTEM	16HP5A0424	RT42043C	EMBEDDED SYSTEMS	12	37	3
16HP5A0425         RT42041         CELLULAR MOBILE COMMUNICATION         25         62         3           16HP5A0425         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         22         56         3           16HP5A0425         RT42043C         EMBEDDED SYSTEMS         20         47         3           16HP5A0425         RT42044A         WIRELESS SENSORS AND NETWORKS         22         42         3           16HP5A0426         RT42045         PROJECT & SEMINAR         56         138         9           16HP5A0426         RT420421         CELLULAR MOBILE COMMUNICATION         26         44         3           16HP5A0426         RT42043C         EMBEDDED SYSTEMS         16         48         3           16HP5A0426         RT42043C         EMBEDDED SYSTEMS         16         48         3           16HP5A0427         RT42041         CELLULAR MOBILE COMMUNICATION         19         44         3           16HP5A0427         RT42041         CELLULAR MOBILE COMMUNICATION         19         44         3           16HP5A0427         RT42043         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         22         36         3           16HP5A0427         RT42044         WIRELESS SENSORS AND NETWORKS	16HP5A0424	RT42044A	WIRELESS SENSORS AND NETWORKS	17	61	3
16HP5A0425         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         22         56         3           16HP5A0425         RT42043C         EMBEDDED SYSTEMS         20         47         3           16HP5A0425         RT42044A         WIRELESS SENSORS AND NETWORKS         22         42         3           16HP5A0425         RT42045         PROJECT & SEMINAR         56         138         9           16HP5A0426         RT42041         CELLULAR MOBILE COMMUNICATION         26         44         3           16HP5A0426         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         23         31         3           16HP5A0426         RT42043C         EMBEDDED SYSTEMS         16         48         3           16HP5A0426         RT42044A         WIRELESS SENSORS AND NETWORKS         21         33         3           16HP5A0426         RT42041         CELLULAR MOBILE COMMUNICATION         19         44         3           16HP5A0427         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         22         36         3           16HP5A0427         RT42043         WIRELESS SENSORS AND NETWORKS         19         58         3           16HP5A0428         RT42041         CEL	16HP5A0424	RT42045	PROJECT & SEMINAR	42	123	9
16HP5A0425         RT42043C         EMBEDDED SYSTEMS         20         47         3           16HP5A0425         RT42044A         WIRELESS SENSORS AND NETWORKS         22         42         3           16HP5A0425         RT42045         PROJECT & SEMINAR         56         138         9           16HP5A0426         RT42041         CELLULAR MOBILE COMMUNICATION         26         44         3           16HP5A0426         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         23         31         3           16HP5A0426         RT42043C         EMBEDDED SYSTEMS         16         48         3           16HP5A0426         RT42044A         WIRELESS SENSORS AND NETWORKS         21         33         3           16HP5A0426         RT42044         WIRELESS SENSORS AND NETWORKS         21         33         3           16HP5A0427         RT42041         CELLULAR MOBILE COMMUNICATION         19         44         3           16HP5A0427         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         22         36         3           16HP5A0427         RT42044         WIRELESS SENSORS AND NETWORKS         19         58         3           16HP5A0428         RT42041         CELLULAR MOBILE C	16HP5A0425	RT42041	CELLULAR MOBILE COMMUNICATION	25	62	3
16HP5A0425         RT42044A         WIRELESS SENSORS AND NETWORKS         22         42         3           16HP5A0425         RT42045         PROJECT & SEMINAR         56         138         9           16HP5A0426         RT42041         CELLULAR MOBILE COMMUNICATION         26         44         3           16HP5A0426         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         23         31         3           16HP5A0426         RT42043C         EMBEDDED SYSTEMS         16         48         3           16HP5A0426         RT42044A         WIRELESS SENSORS AND NETWORKS         21         33         3           16HP5A0426         RT42045         PROJECT & SEMINAR         46         124         9           16HP5A0427         RT42041         CELLULAR MOBILE COMMUNICATION         19         44         3           16HP5A0427         RT42043C         EMBEDDED SYSTEMS         13         36         3           16HP5A0427         RT42044A         WIRELESS SENSORS AND NETWORKS         19         58         3           16HP5A0428         RT42044A         PROJECT & SEMINAR         49         125         9           16HP5A0428         RT42044A         WIRELESS SENSORS AND NETWORKS         19<	16HP5A0425	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	22	56	3
16HP5A0425         RT42045         PROJECT & SEMINAR         56         138         9           16HP5A0426         RT42041         CELLULAR MOBILE COMMUNICATION         26         44         3           16HP5A0426         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         23         31         3           16HP5A0426         RT42043C         EMBEDDED SYSTEMS         16         48         3           16HP5A0426         RT42044A         WIRELESS SENSORS AND NETWORKS         21         33         3           16HP5A0426         RT42045         PROJECT & SEMINAR         46         124         9           16HP5A0427         RT42041         CELLULAR MOBILE COMMUNICATION         19         44         3           16HP5A0427         RT42043C         EMBEDDED SYSTEMS         13         36         3           16HP5A0427         RT42043A         WIRELESS SENSORS AND NETWORKS         19         58         3           16HP5A0427         RT42044A         WIRELESS SEMINAR         49         125         9           16HP5A0427         RT42045         PROJECT & SEMINAR         49         125         9           16HP5A0428         RT420441         CELLULAR MOBILE COMMUNICATION         2         <	16HP5A0425	RT42043C	EMBEDDED SYSTEMS	20	47	3
16HP5A0426         RT42041         CELLULAR MOBILE COMMUNICATION         26         44         3           16HP5A0426         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         23         31         3           16HP5A0426         RT42043C         EMBEDDED SYSTEMS         16         48         3           16HP5A0426         RT42044A         WIRELESS SENSORS AND NETWORKS         21         33         3           16HP5A0426         RT42045         PROJECT & SEMINAR         46         124         9           16HP5A0427         RT42041         CELLULAR MOBILE COMMUNICATION         19         44         3           16HP5A0427         RT42043C         EMBEDDED SYSTEMS         13         36         3           16HP5A0427         RT42043C         EMBEDDED SYSTEMS         13         36         3           16HP5A0427         RT42044A         WIRELESS SENSORS AND NETWORKS         19         58         3           16HP5A0428         RT42045         PROJECT & SEMINAR         49         125         9           16HP5A0428         RT42043C         EMBEDDED SYSTEMS         19         50         3           16HP5A0428         RT42044A         WIRELESS SENSORS AND NETWORKS         22 <t< td=""><td>16HP5A0425</td><td>RT42044A</td><td>WIRELESS SENSORS AND NETWORKS</td><td>22</td><td>42</td><td>3</td></t<>	16HP5A0425	RT42044A	WIRELESS SENSORS AND NETWORKS	22	42	3
16HP5A0426         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         23         31         3           16HP5A0426         RT42043C         EMBEDDED SYSTEMS         16         48         3           16HP5A0426         RT42044A         WIRELESS SENSORS AND NETWORKS         21         33         3           16HP5A0426         RT42045         PROJECT & SEMINAR         46         124         9           16HP5A0427         RT42041         CELLULAR MOBILE COMMUNICATION         19         44         3           16HP5A0427         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         22         36         3           16HP5A0427         RT42043C         EMBEDDED SYSTEMS         13         36         3           16HP5A0427         RT42044A         WIRELESS SENSORS AND NETWORKS         19         58         3           16HP5A0427         RT42044         PROJECT & SEMINAR         49         125         9           16HP5A0428         RT42041         CELLULAR MOBILE COMMUNICATION         24         70         3           16HP5A0428         RT42043C         EMBEDDED SYSTEMS         19         50         3           16HP5A0428         RT42044         WIRELESS SENSORS AND NETWORKS	16HP5A0425	RT42045	PROJECT & SEMINAR	56	138	9
16HP5A0426       RT42043C       EMBEDDED SYSTEMS       16       48       3         16HP5A0426       RT42044A       WIRELESS SENSORS AND NETWORKS       21       33       3         16HP5A0426       RT42045       PROJECT & SEMINAR       46       124       9         16HP5A0427       RT42041       CELLULAR MOBILE COMMUNICATION       19       44       3         16HP5A0427       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       22       36       3         16HP5A0427       RT42043C       EMBEDDED SYSTEMS       13       36       3         16HP5A0427       RT42044A       WIRELESS SENSORS AND NETWORKS       19       58       3         16HP5A0427       RT42044A       WIRELESS SENSORS AND NETWORKS       19       58       3         16HP5A0428       RT42041       CELLULAR MOBILE COMMUNICATION       24       70       3         16HP5A0428       RT42042       EMBEDDED SYSTEMS       19       50       3         16HP5A0428       RT42044A       WIRELESS SENSORS AND NETWORKS       22       70       3         16HP5A0429       RT42044       VIRELESS SENSORS AND NETWORKS       22       70       3         16HP5A0429       RT42042       ELEC	16HP5A0426	RT42041	CELLULAR MOBILE COMMUNICATION	26	44	3
16HP5A0426         RT42044A         WIRELESS SENSORS AND NETWORKS         21         33         3           16HP5A0426         RT42045         PROJECT & SEMINAR         46         124         9           16HP5A0427         RT42041         CELLULAR MOBILE COMMUNICATION         19         44         3           16HP5A0427         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         22         36         3           16HP5A0427         RT42043C         EMBEDDED SYSTEMS         13         36         3           16HP5A0427         RT42044A         WIRELESS SENSORS AND NETWORKS         19         58         3           16HP5A0427         RT420445         PROJECT & SEMINAR         49         125         9           16HP5A0428         RT42041         CELLULAR MOBILE COMMUNICATION         24         70         3           16HP5A0428         RT42042         EMBEDDED SYSTEMS         19         50         3           16HP5A0428         RT42044A         WIRELESS SENSORS AND NETWORKS         22         70         3           16HP5A0429         RT42044         CELLULAR MOBILE COMMUNICATION         9         34         3           16HP5A0429         RT42041         CELLULAR MOBILE COMMUNICATION	16HP5A0426	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	23	31	3
16HP5A0426         RT42045         PROJECT & SEMINAR         46         124         9           16HP5A0427         RT42041         CELLULAR MOBILE COMMUNICATION         19         44         3           16HP5A0427         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         22         36         3           16HP5A0427         RT42043C         EMBEDDED SYSTEMS         13         36         3           16HP5A0427         RT42044A         WIRELESS SENSORS AND NETWORKS         19         58         3           16HP5A0427         RT42044A         WIRELESS SENSORS AND NETWORKS         19         58         3           16HP5A0428         RT42045         PROJECT & SEMINAR         49         125         9           16HP5A0428         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         22         55         3           16HP5A0428         RT42043C         EMBEDDED SYSTEMS         19         50         3           16HP5A0428         RT42044         WIRELESS SENSORS AND NETWORKS         22         70         3           16HP5A0429         RT42041         CELLULAR MOBILE COMMUNICATION         9         34         3           16HP5A0429         RT42042         ELECTRONIC MEASUREMENTS AND I	16HP5A0426	RT42043C	EMBEDDED SYSTEMS	16	48	3
16HP5A0427         RT42041         CELLULAR MOBILE COMMUNICATION         19         44         3           16HP5A0427         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         22         36         3           16HP5A0427         RT42043C         EMBEDDED SYSTEMS         13         36         3           16HP5A0427         RT42044A         WIRELESS SENSORS AND NETWORKS         19         58         3           16HP5A0427         RT42045         PROJECT & SEMINAR         49         125         9           16HP5A0428         RT42041         CELLULAR MOBILE COMMUNICATION         24         70         3           16HP5A0428         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         22         55         3           16HP5A0428         RT42043C         EMBEDDED SYSTEMS         19         50         3           16HP5A0428         RT42044A         WIRELESS SENSORS AND NETWORKS         22         70         3           16HP5A0429         RT42041         CELLULAR MOBILE COMMUNICATION         9         34         3           16HP5A0429         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         9         34         3           16HP5A0429         RT42043C         EMBE	16HP5A0426	RT42044A	WIRELESS SENSORS AND NETWORKS	21	33	3
16HP5A0427         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         22         36         3           16HP5A0427         RT42043C         EMBEDDED SYSTEMS         13         36         3           16HP5A0427         RT42044A         WIRELESS SENSORS AND NETWORKS         19         58         3           16HP5A0427         RT42045         PROJECT & SEMINAR         49         125         9           16HP5A0428         RT42041         CELLULAR MOBILE COMMUNICATION         24         70         3           16HP5A0428         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         22         55         3           16HP5A0428         RT42043C         EMBEDDED SYSTEMS         19         50         3           16HP5A0428         RT42044A         WIRELESS SENSORS AND NETWORKS         22         70         3           16HP5A0429         RT42041         CELLULAR MOBILE COMMUNICATION         9         34         3           16HP5A0429         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         9         49         3           16HP5A0429         RT42043C         EMBEDDED SYSTEMS         2         27         0           16HP5A0429         RT42044A         WIRELESS SENSORS	16HP5A0426	RT42045	PROJECT & SEMINAR	46	124	9
16HP5A0427       RT42043C       EMBEDDED SYSTEMS       13       36       3         16HP5A0427       RT42044A       WIRELESS SENSORS AND NETWORKS       19       58       3         16HP5A0427       RT42045       PROJECT & SEMINAR       49       125       9         16HP5A0428       RT42041       CELLULAR MOBILE COMMUNICATION       24       70       3         16HP5A0428       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       22       55       3         16HP5A0428       RT42043C       EMBEDDED SYSTEMS       19       50       3         16HP5A0428       RT42044A       WIRELESS SENSORS AND NETWORKS       22       70       3         16HP5A0428       RT42045       PROJECT & SEMINAR       47       123       9         16HP5A0429       RT42041       CELLULAR MOBILE COMMUNICATION       9       34       3         16HP5A0429       RT42043C       EMBEDDED SYSTEMS       2       27       0         16HP5A0429       RT42044A       WIRELESS SENSORS AND NETWORKS       6       9       0         16HP5A0429       RT42045       PROJECT & SEMINAR       42       137       9         16HP5A0430       RT42041       CELLULAR MOBILE COMMUNICATION<	16HP5A0427	RT42041	CELLULAR MOBILE COMMUNICATION	19	44	3
16HP5A0427       RT42044A       WIRELESS SENSORS AND NETWORKS       19       58       3         16HP5A0427       RT42045       PROJECT & SEMINAR       49       125       9         16HP5A0428       RT42041       CELLULAR MOBILE COMMUNICATION       24       70       3         16HP5A0428       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       22       55       3         16HP5A0428       RT42043C       EMBEDDED SYSTEMS       19       50       3         16HP5A0428       RT42044A       WIRELESS SENSORS AND NETWORKS       22       70       3         16HP5A0428       RT42045       PROJECT & SEMINAR       47       123       9         16HP5A0429       RT42041       CELLULAR MOBILE COMMUNICATION       9       34       3         16HP5A0429       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       9       49       3         16HP5A0429       RT42043C       EMBEDDED SYSTEMS       2       27       0         16HP5A0429       RT42044A       WIRELESS SENSORS AND NETWORKS       6       9       0         16HP5A0429       RT42045       PROJECT & SEMINAR       42       137       9         16HP5A0430       RT42041       CELLU	16HP5A0427	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	22	36	3
16HP5A0427       RT42045       PROJECT & SEMINAR       49       125       9         16HP5A0428       RT42041       CELLULAR MOBILE COMMUNICATION       24       70       3         16HP5A0428       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       22       55       3         16HP5A0428       RT42043C       EMBEDDED SYSTEMS       19       50       3         16HP5A0428       RT42044A       WIRELESS SENSORS AND NETWORKS       22       70       3         16HP5A0428       RT42045       PROJECT & SEMINAR       47       123       9         16HP5A0429       RT42041       CELLULAR MOBILE COMMUNICATION       9       34       3         16HP5A0429       RT42043C       EMBEDDED SYSTEMS       2       27       0         16HP5A0429       RT42044A       WIRELESS SENSORS AND NETWORKS       6       9       0         16HP5A0429       RT42045       PROJECT & SEMINAR       42       137       9         16HP5A0430       RT42041       CELLULAR MOBILE COMMUNICATION       23       47       3	16HP5A0427	RT42043C	EMBEDDED SYSTEMS	13	36	3
16HP5A0428         RT42041         CELLULAR MOBILE COMMUNICATION         24         70         3           16HP5A0428         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         22         55         3           16HP5A0428         RT42043C         EMBEDDED SYSTEMS         19         50         3           16HP5A0428         RT42044A         WIRELESS SENSORS AND NETWORKS         22         70         3           16HP5A0428         RT42045         PROJECT & SEMINAR         47         123         9           16HP5A0429         RT42041         CELLULAR MOBILE COMMUNICATION         9         34         3           16HP5A0429         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         9         49         3           16HP5A0429         RT42043C         EMBEDDED SYSTEMS         2         27         0           16HP5A0429         RT42044A         WIRELESS SENSORS AND NETWORKS         6         9         0           16HP5A0429         RT42045         PROJECT & SEMINAR         42         137         9           16HP5A0430         RT42041         CELLULAR MOBILE COMMUNICATION         23         47         3	16HP5A0427	RT42044A	WIRELESS SENSORS AND NETWORKS	19	58	3
16HP5A0428       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       22       55       3         16HP5A0428       RT42043C       EMBEDDED SYSTEMS       19       50       3         16HP5A0428       RT42044A       WIRELESS SENSORS AND NETWORKS       22       70       3         16HP5A0428       RT42045       PROJECT & SEMINAR       47       123       9         16HP5A0429       RT42041       CELLULAR MOBILE COMMUNICATION       9       34       3         16HP5A0429       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       9       49       3         16HP5A0429       RT42043C       EMBEDDED SYSTEMS       2       27       0         16HP5A0429       RT42044A       WIRELESS SENSORS AND NETWORKS       6       9       0         16HP5A0429       RT42045       PROJECT & SEMINAR       42       137       9         16HP5A0430       RT42041       CELLULAR MOBILE COMMUNICATION       23       47       3	16HP5A0427	RT42045	PROJECT & SEMINAR	49	125	9
16HP5A0428       RT42043C       EMBEDDED SYSTEMS       19       50       3         16HP5A0428       RT42044A       WIRELESS SENSORS AND NETWORKS       22       70       3         16HP5A0428       RT42045       PROJECT & SEMINAR       47       123       9         16HP5A0429       RT42041       CELLULAR MOBILE COMMUNICATION       9       34       3         16HP5A0429       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       9       49       3         16HP5A0429       RT42043C       EMBEDDED SYSTEMS       2       27       0         16HP5A0429       RT42044A       WIRELESS SENSORS AND NETWORKS       6       9       0         16HP5A0429       RT42045       PROJECT & SEMINAR       42       137       9         16HP5A0430       RT42041       CELLULAR MOBILE COMMUNICATION       23       47       3	16HP5A0428	RT42041	CELLULAR MOBILE COMMUNICATION	24	70	3
16HP5A0428       RT42044A       WIRELESS SENSORS AND NETWORKS       22       70       3         16HP5A0428       RT42045       PROJECT & SEMINAR       47       123       9         16HP5A0429       RT42041       CELLULAR MOBILE COMMUNICATION       9       34       3         16HP5A0429       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       9       49       3         16HP5A0429       RT42043C       EMBEDDED SYSTEMS       2       27       0         16HP5A0429       RT42044A       WIRELESS SENSORS AND NETWORKS       6       9       0         16HP5A0429       RT42045       PROJECT & SEMINAR       42       137       9         16HP5A0430       RT42041       CELLULAR MOBILE COMMUNICATION       23       47       3	16HP5A0428	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	22	55	3
16HP5A0428       RT42045       PROJECT & SEMINAR       47       123       9         16HP5A0429       RT42041       CELLULAR MOBILE COMMUNICATION       9       34       3         16HP5A0429       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       9       49       3         16HP5A0429       RT42043C       EMBEDDED SYSTEMS       2       27       0         16HP5A0429       RT42044A       WIRELESS SENSORS AND NETWORKS       6       9       0         16HP5A0429       RT42045       PROJECT & SEMINAR       42       137       9         16HP5A0430       RT42041       CELLULAR MOBILE COMMUNICATION       23       47       3	16HP5A0428	RT42043C	EMBEDDED SYSTEMS	19	50	3
16HP5A0429         RT42041         CELLULAR MOBILE COMMUNICATION         9         34         3           16HP5A0429         RT42042         ELECTRONIC MEASUREMENTS AND INSTRUMENTATION         9         49         3           16HP5A0429         RT42043C         EMBEDDED SYSTEMS         2         27         0           16HP5A0429         RT42044A         WIRELESS SENSORS AND NETWORKS         6         9         0           16HP5A0429         RT42045         PROJECT & SEMINAR         42         137         9           16HP5A0430         RT42041         CELLULAR MOBILE COMMUNICATION         23         47         3	16HP5A0428	RT42044A	WIRELESS SENSORS AND NETWORKS	22	70	3
16HP5A0429       RT42042       ELECTRONIC MEASUREMENTS AND INSTRUMENTATION       9       49       3         16HP5A0429       RT42043C       EMBEDDED SYSTEMS       2       27       0         16HP5A0429       RT42044A       WIRELESS SENSORS AND NETWORKS       6       9       0         16HP5A0429       RT42045       PROJECT & SEMINAR       42       137       9         16HP5A0430       RT42041       CELLULAR MOBILE COMMUNICATION       23       47       3	16HP5A0428	RT42045	PROJECT & SEMINAR	47	123	9
16HP5A0429       RT42043C       EMBEDDED SYSTEMS       2       27       0         16HP5A0429       RT42044A       WIRELESS SENSORS AND NETWORKS       6       9       0         16HP5A0429       RT42045       PROJECT & SEMINAR       42       137       9         16HP5A0430       RT42041       CELLULAR MOBILE COMMUNICATION       23       47       3	16HP5A0429	RT42041	CELLULAR MOBILE COMMUNICATION	9	34	3
16HP5A0429         RT42044A         WIRELESS SENSORS AND NETWORKS         6         9         0           16HP5A0429         RT42045         PROJECT & SEMINAR         42         137         9           16HP5A0430         RT42041         CELLULAR MOBILE COMMUNICATION         23         47         3	16HP5A0429	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	9	49	3
16HP5A0429         RT42045         PROJECT & SEMINAR         42         137         9           16HP5A0430         RT42041         CELLULAR MOBILE COMMUNICATION         23         47         3	16HP5A0429	RT42043C	EMBEDDED SYSTEMS	2	27	0
16HP5A0430         RT42041         CELLULAR MOBILE COMMUNICATION         23         47         3	16HP5A0429	RT42044A	WIRELESS SENSORS AND NETWORKS	6	9	0
	16HP5A0429	RT42045	PROJECT & SEMINAR	42	137	9
ACUREAGO DE ACOMO DE ECENTRA MENORIENTO MAIO MAIO MAIO MAIO MAIO MAIO MAIO MAI	16HP5A0430	RT42041	CELLULAR MOBILE COMMUNICATION	23	47	3
16HP5AU430   KT4ZU4Z   ELECTRONIC MEASUREMENTS AND INSTRUMENTATION   25   41   3	16HP5A0430	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	25	41	3
16HP5A0430 RT42043C EMBEDDED SYSTEMS 17 49 3	16HP5A0430	RT42043C	EMBEDDED SYSTEMS	17	49	3
16HP5A0430 RT42044A WIRELESS SENSORS AND NETWORKS 28 34 3	16HP5A0430	RT42044A	WIRELESS SENSORS AND NETWORKS	28	34	3
16HP5A0430 RT42045 PROJECT & SEMINAR 56 138 9	16HP5A0430	RT42045	PROJECT & SEMINAR	56	138	9
16HP5A0431         RT42041         CELLULAR MOBILE COMMUNICATION         22         48         3	16HP5A0431	RT42041	CELLULAR MOBILE COMMUNICATION	22	48	3
16HP5A0431 RT42042 ELECTRONIC MEASUREMENTS AND INSTRUMENTATION 21 42 3	16HP5A0431	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	21	42	3
16HP5A0431 RT42043C EMBEDDED SYSTEMS 17 35 3	16HP5A0431	RT42043C	EMBEDDED SYSTEMS	17	35	3
16HP5A0431 RT42044A WIRELESS SENSORS AND NETWORKS 18 54 3	16HP5A0431	RT42044A	WIRELESS SENSORS AND NETWORKS	18	54	3
16HP5A0431 RT42045 PROJECT & SEMINAR 56 138 9	16HP5A0431	RT42045	PROJECT & SEMINAR	56	138	9
16HP5A0501 RT42051 DISTRIBUTED SYSTEMS 20 41 3	16HP5A0501	RT42051	DISTRIBUTED SYSTEMS	20	41	3
16HP5A0501 RT42052 MANAGEMENT SCIENCE 18 32 3	16HP5A0501	RT42052	MANAGEMENT SCIENCE	18	32	3
16HP5A0501 RT42053A HUMAN COMPUTER INTERACTION 22 30 3	16HP5A0501	RT42053A	HUMAN COMPUTER INTERACTION	22	30	3
16HP5A0501         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         25         31         3	16HP5A0501	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	25	31	3
16HP5A0501 RT42055 PROJECT 56 135 9	16HP5A0501	RT42055	PROJECT	56	135	9
16HP5A0502 RT42051 DISTRIBUTED SYSTEMS 25 39 3	16HP5A0502	RT42051	DISTRIBUTED SYSTEMS	25	39	3
16HP5A0502 RT42052 MANAGEMENT SCIENCE 22 50 3	16HP5A0502	RT42052	MANAGEMENT SCIENCE	22	50	3

16HP5A0502         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         28         38           16HP5A0502         RT42055         PROJECT         56         136           16HP5A0503         RT42051         DISTRIBUTED SYSTEMS         24         25           16HP5A0503         RT42052         MANAGEMENT SCIENCE         23         24           16HP5A0503         RT42053A         HUMAN COMPUTER INTERACTION         22         30           16HP5A0503         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         29         36           16HP5A0503         RT42055D         PROJECT         55         135           16HP5A0504         RT42051         DISTRIBUTED SYSTEMS         23         50           16HP5A0504         RT42052         MANAGEMENT SCIENCE         22         57           16HP5A0504         RT42053A         HUMAN COMPUTER INTERACTION         22         42           16HP5A0504         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         29         44           16HP5A0505         RT42051         DISTRIBUTED SYSTEMS         23         45           16HP5A0505         RT42052         MANAGEMENT SCIENCE         19         41           16HP5A0505         RT42054D <th>3 9 3 3 3 3 9 3 3 3 3 3 3 3 3 3 3 3 3 3</th>	3 9 3 3 3 3 9 3 3 3 3 3 3 3 3 3 3 3 3 3
16HP5A0502       RT42055       PROJECT       56       136         16HP5A0503       RT42051       DISTRIBUTED SYSTEMS       24       25         16HP5A0503       RT42052       MANAGEMENT SCIENCE       23       24         16HP5A0503       RT42053A       HUMAN COMPUTER INTERACTION       22       30         16HP5A0503       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       29       36         16HP5A0504       RT42051       DISTRIBUTED SYSTEMS       23       50         16HP5A0504       RT42051       DISTRIBUTED SYSTEMS       23       50         16HP5A0504       RT42052       MANAGEMENT SCIENCE       22       57         16HP5A0504       RT42053A       HUMAN COMPUTER INTERACTION       22       42         16HP5A0504       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       29       44         16HP5A0505       RT42051       DISTRIBUTED SYSTEMS       23       45         16HP5A0505       RT42051       DISTRIBUTED SYSTEMS       23       45         16HP5A0505       RT42053A       HUMAN COMPUTER INTERACTION       20       30         16HP5A0505       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       27       39         16HP	9 3 3 3 9 3 3 3 3 9 3 3 3 3 3 3 3 3 3 3
16HP5A0503       RT42051       DISTRIBUTED SYSTEMS       24       25         16HP5A0503       RT42052       MANAGEMENT SCIENCE       23       24         16HP5A0503       RT42053A       HUMAN COMPUTER INTERACTION       22       30         16HP5A0503       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       29       36         16HP5A0503       RT42055       PROJECT       55       135         16HP5A0504       RT42051       DISTRIBUTED SYSTEMS       23       50         16HP5A0504       RT42052       MANAGEMENT SCIENCE       22       57         16HP5A0504       RT42053A       HUMAN COMPUTER INTERACTION       22       42         16HP5A0504       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       29       44         16HP5A0504       RT42054D       PROJECT       57       136         16HP5A0505       RT42051       DISTRIBUTED SYSTEMS       23       45         16HP5A0505       RT42052       MANAGEMENT SCIENCE       19       41         16HP5A0505       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       27       39         16HP5A0506       RT42054       DISTRIBUTED SYSTEMS       23       45         16HP5A0506       <	3 3 3 9 3 3 3 3 3 3 3 9 3 3 3 3 3 3 3 3
16HP5A0503       RT42052       MANAGEMENT SCIENCE       23       24         16HP5A0503       RT42053A       HUMAN COMPUTER INTERACTION       22       30         16HP5A0503       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       29       36         16HP5A0503       RT42055       PROJECT       55       135         16HP5A0504       RT42051       DISTRIBUTED SYSTEMS       23       50         16HP5A0504       RT42052       MANAGEMENT SCIENCE       22       57         16HP5A0504       RT42053A       HUMAN COMPUTER INTERACTION       22       42         16HP5A0504       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       29       44         16HP5A0504       RT42055D       PROJECT       57       136         16HP5A0505       RT42051       DISTRIBUTED SYSTEMS       23       45         16HP5A0505       RT42051       DISTRIBUTED SYSTEMS       23       45         16HP5A0505       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       27       39         16HP5A0505       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       27       39         16HP5A0506       RT42051       DISTRIBUTED SYSTEMS       23       45         16HP	3 3 9 3 3 3 3 9 3 3 3 3 3 3 3 3 3 3 3 3
16HP5A0503       RT42053A       HUMAN COMPUTER INTERACTION       22       30         16HP5A0503       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       29       36         16HP5A0503       RT42055       PROJECT       55       135         16HP5A0504       RT42051       DISTRIBUTED SYSTEMS       23       50         16HP5A0504       RT42052       MANAGEMENT SCIENCE       22       57         16HP5A0504       RT42053A       HUMAN COMPUTER INTERACTION       22       42         16HP5A0504       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       29       44         16HP5A0504       RT42055       PROJECT       57       136         16HP5A0505       RT42051       DISTRIBUTED SYSTEMS       23       45         16HP5A0505       RT42052       MANAGEMENT SCIENCE       19       41         16HP5A0505       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       27       39         16HP5A0506       RT42055       PROJECT       55       134         16HP5A0506       RT42051       DISTRIBUTED SYSTEMS       23       45         16HP5A0506       RT42052       MANAGEMENT SCIENCE       22       50         16HP5A0506       RT42053A<	3 9 3 3 3 3 9 3 3 9 3 3 3 3 3
16HP5A0503       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       29       36         16HP5A0503       RT42055       PROJECT       55       135         16HP5A0504       RT42051       DISTRIBUTED SYSTEMS       23       50         16HP5A0504       RT42052       MANAGEMENT SCIENCE       22       57         16HP5A0504       RT42053A       HUMAN COMPUTER INTERACTION       22       42         16HP5A0504       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       29       44         16HP5A0504       RT42055       PROJECT       57       136         16HP5A0505       RT42051       DISTRIBUTED SYSTEMS       23       45         16HP5A0505       RT42052       MANAGEMENT SCIENCE       19       41         16HP5A0505       RT42053A       HUMAN COMPUTER INTERACTION       20       30         16HP5A0505       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       27       39         16HP5A0506       RT42055       PROJECT       55       134         16HP5A0506       RT42052       MANAGEMENT SCIENCE       22       50         16HP5A0506       RT42053A       HUMAN COMPUTER INTERACTION       21       37         16HP5A0506       R	3 9 3 3 3 3 9 3 3 9 3 3 3 3 3
16HP5A0503       RT42055       PROJECT       55       135         16HP5A0504       RT42051       DISTRIBUTED SYSTEMS       23       50         16HP5A0504       RT42052       MANAGEMENT SCIENCE       22       57         16HP5A0504       RT42053A       HUMAN COMPUTER INTERACTION       22       42         16HP5A0504       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       29       44         16HP5A0504       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       29       44         16HP5A0505       RT42051       DISTRIBUTED SYSTEMS       23       45         16HP5A0505       RT42051       DISTRIBUTED SYSTEMS       23       45         16HP5A0505       RT42053A       HUMAN COMPUTER INTERACTION       20       30         16HP5A0505       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       27       39         16HP5A0506       RT42051       DISTRIBUTED SYSTEMS       23       45         16HP5A0506       RT42052       MANAGEMENT SCIENCE       22       50         16HP5A0506       RT42053A       HUMAN COMPUTER INTERACTION       21       37         16HP5A0506       RT42053A       HUMAN COMPUTER INTERACTION       21       37	9 3 3 3 9 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
16HP5A0504       RT42051       DISTRIBUTED SYSTEMS       23       50         16HP5A0504       RT42052       MANAGEMENT SCIENCE       22       57         16HP5A0504       RT42053A       HUMAN COMPUTER INTERACTION       22       42         16HP5A0504       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       29       44         16HP5A0504       RT42055       PROJECT       57       136         16HP5A0505       RT42051       DISTRIBUTED SYSTEMS       23       45         16HP5A0505       RT42052       MANAGEMENT SCIENCE       19       41         16HP5A0505       RT42053A       HUMAN COMPUTER INTERACTION       20       30         16HP5A0505       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       27       39         16HP5A0506       RT42055       PROJECT       55       134         16HP5A0506       RT42051       DISTRIBUTED SYSTEMS       23       45         16HP5A0506       RT42053A       HUMAN COMPUTER INTERACTION       21       37         16HP5A0506       RT42053A       HUMAN COMPUTER INTERACTION       21       37         16HP5A0506       RT42053A       HUMAN COMPUTER INTERACTION       21       37         16HP5A0506	3 3 3 9 3 3 3 9 3 3 3 3
16HP5A0504       RT42052       MANAGEMENT SCIENCE       22       57         16HP5A0504       RT42053A       HUMAN COMPUTER INTERACTION       22       42         16HP5A0504       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       29       44         16HP5A0504       RT42055       PROJECT       57       136         16HP5A0505       RT42051       DISTRIBUTED SYSTEMS       23       45         16HP5A0505       RT42052       MANAGEMENT SCIENCE       19       41         16HP5A0505       RT42053A       HUMAN COMPUTER INTERACTION       20       30         16HP5A0505       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       27       39         16HP5A0506       RT42055       PROJECT       55       134         16HP5A0506       RT42051       DISTRIBUTED SYSTEMS       23       45         16HP5A0506       RT42052       MANAGEMENT SCIENCE       22       50         16HP5A0506       RT42053A       HUMAN COMPUTER INTERACTION       21       37         16HP5A0506       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       26       31         16HP5A0506       RT42055       PROJECT       53       132	3 3 9 3 3 3 3 9 3 3 3 3
16HP5A0504       RT42053A       HUMAN COMPUTER INTERACTION       22       42         16HP5A0504       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       29       44         16HP5A0504       RT42055       PROJECT       57       136         16HP5A0505       RT42051       DISTRIBUTED SYSTEMS       23       45         16HP5A0505       RT42052       MANAGEMENT SCIENCE       19       41         16HP5A0505       RT42053A       HUMAN COMPUTER INTERACTION       20       30         16HP5A0505       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       27       39         16HP5A0505       RT42055       PROJECT       55       134         16HP5A0506       RT42051       DISTRIBUTED SYSTEMS       23       45         16HP5A0506       RT42052       MANAGEMENT SCIENCE       22       50         16HP5A0506       RT42053A       HUMAN COMPUTER INTERACTION       21       37         16HP5A0506       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       26       31         16HP5A0506       RT42055       PROJECT       53       132	3 9 3 3 3 9 3 3 3 3
16HP5A0504       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       29       44         16HP5A0504       RT42055       PROJECT       57       136         16HP5A0505       RT42051       DISTRIBUTED SYSTEMS       23       45         16HP5A0505       RT42052       MANAGEMENT SCIENCE       19       41         16HP5A0505       RT42053A       HUMAN COMPUTER INTERACTION       20       30         16HP5A0505       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       27       39         16HP5A0505       RT42055       PROJECT       55       134         16HP5A0506       RT42051       DISTRIBUTED SYSTEMS       23       45         16HP5A0506       RT42052       MANAGEMENT SCIENCE       22       50         16HP5A0506       RT42053A       HUMAN COMPUTER INTERACTION       21       37         16HP5A0506       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       26       31         16HP5A0506       RT42055       PROJECT       53       132	3 9 3 3 3 9 3 3 3 3
16HP5A0504       RT42055       PROJECT       57       136         16HP5A0505       RT42051       DISTRIBUTED SYSTEMS       23       45         16HP5A0505       RT42052       MANAGEMENT SCIENCE       19       41         16HP5A0505       RT42053A       HUMAN COMPUTER INTERACTION       20       30         16HP5A0505       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       27       39         16HP5A0505       RT42055       PROJECT       55       134         16HP5A0506       RT42051       DISTRIBUTED SYSTEMS       23       45         16HP5A0506       RT42052       MANAGEMENT SCIENCE       22       50         16HP5A0506       RT42053A       HUMAN COMPUTER INTERACTION       21       37         16HP5A0506       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       26       31         16HP5A0506       RT42055       PROJECT       53       132	9 3 3 3 3 9 3 3 3 3
16HP5A0505       RT42051       DISTRIBUTED SYSTEMS       23       45         16HP5A0505       RT42052       MANAGEMENT SCIENCE       19       41         16HP5A0505       RT42053A       HUMAN COMPUTER INTERACTION       20       30         16HP5A0505       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       27       39         16HP5A0505       RT42055       PROJECT       55       134         16HP5A0506       RT42051       DISTRIBUTED SYSTEMS       23       45         16HP5A0506       RT42052       MANAGEMENT SCIENCE       22       50         16HP5A0506       RT42053A       HUMAN COMPUTER INTERACTION       21       37         16HP5A0506       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       26       31         16HP5A0506       RT42055       PROJECT       53       132	3 3 3 9 3 3 3 3
16HP5A0505       RT42052       MANAGEMENT SCIENCE       19       41         16HP5A0505       RT42053A       HUMAN COMPUTER INTERACTION       20       30         16HP5A0505       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       27       39         16HP5A0505       RT42055       PROJECT       55       134         16HP5A0506       RT42051       DISTRIBUTED SYSTEMS       23       45         16HP5A0506       RT42052       MANAGEMENT SCIENCE       22       50         16HP5A0506       RT42053A       HUMAN COMPUTER INTERACTION       21       37         16HP5A0506       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       26       31         16HP5A0506       RT42055       PROJECT       53       132	3 3 9 3 3 3 3
16HP5A0505       RT42053A       HUMAN COMPUTER INTERACTION       20       30         16HP5A0505       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       27       39         16HP5A0505       RT42055       PROJECT       55       134         16HP5A0506       RT42051       DISTRIBUTED SYSTEMS       23       45         16HP5A0506       RT42052       MANAGEMENT SCIENCE       22       50         16HP5A0506       RT42053A       HUMAN COMPUTER INTERACTION       21       37         16HP5A0506       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       26       31         16HP5A0506       RT42055       PROJECT       53       132	3 9 3 3 3 3
16HP5A0505       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       27       39         16HP5A0505       RT42055       PROJECT       55       134         16HP5A0506       RT42051       DISTRIBUTED SYSTEMS       23       45         16HP5A0506       RT42052       MANAGEMENT SCIENCE       22       50         16HP5A0506       RT42053A       HUMAN COMPUTER INTERACTION       21       37         16HP5A0506       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       26       31         16HP5A0506       RT42055       PROJECT       53       132	3 9 3 3 3 3
16HP5A0505       RT42055       PROJECT       55       134         16HP5A0506       RT42051       DISTRIBUTED SYSTEMS       23       45         16HP5A0506       RT42052       MANAGEMENT SCIENCE       22       50         16HP5A0506       RT42053A       HUMAN COMPUTER INTERACTION       21       37         16HP5A0506       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       26       31         16HP5A0506       RT42055       PROJECT       53       132	9 3 3 3 3
16HP5A0506       RT42051       DISTRIBUTED SYSTEMS       23       45         16HP5A0506       RT42052       MANAGEMENT SCIENCE       22       50         16HP5A0506       RT42053A       HUMAN COMPUTER INTERACTION       21       37         16HP5A0506       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       26       31         16HP5A0506       RT42055       PROJECT       53       132	3 3 3 3
16HP5A0506       RT42052       MANAGEMENT SCIENCE       22       50         16HP5A0506       RT42053A       HUMAN COMPUTER INTERACTION       21       37         16HP5A0506       RT42054D       SOCIAL NETWORKS AND THE SEMANTIC WEB       26       31         16HP5A0506       RT42055       PROJECT       53       132	3 3 3
16HP5A0506         RT42053A         HUMAN COMPUTER INTERACTION         21         37           16HP5A0506         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         26         31           16HP5A0506         RT42055         PROJECT         53         132	3
16HP5A0506         RT42054D         SOCIAL NETWORKS AND THE SEMANTIC WEB         26         31           16HP5A0506         RT42055         PROJECT         53         132	3
16HP5A0506 RT42055 PROJECT 53 132	
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16HP5A0507	3
16HP5A0507 RT42052 MANAGEMENT SCIENCE 17 32	3
16HP5A0507 RT42053A HUMAN COMPUTER INTERACTION 20 36	3
16HP5A0507 RT42054D SOCIAL NETWORKS AND THE SEMANTIC WEB 25 39	3
16HP5A0507 RT42055 PROJECT 52 133	9
16HP5A0508 RT42051 DISTRIBUTED SYSTEMS 25 40	3
16HP5A0508 RT42052 MANAGEMENT SCIENCE 24 55	3
16HP5A0508 RT42053A HUMAN COMPUTER INTERACTION 23 38	3
16HP5A0508 RT42054D SOCIAL NETWORKS AND THE SEMANTIC WEB 23 39	3
16HP5A0508 RT42055 PROJECT 58 137	9
16HP5A0509 RT42051 DISTRIBUTED SYSTEMS 23 48	3
16HP5A0509 RT42052 MANAGEMENT SCIENCE 23 46	3
16HP5A0509 RT42053A HUMAN COMPUTER INTERACTION 22 28	3
16HP5A0509 RT42054D SOCIAL NETWORKS AND THE SEMANTIC WEB 21 44	3
16HP5A0509 RT42055 PROJECT 56 138	9
16HP5A0510 RT42051 DISTRIBUTED SYSTEMS 23 45	3
16HP5A0510 RT42052 MANAGEMENT SCIENCE 21 44	3
16HP5A0510 RT42053A HUMAN COMPUTER INTERACTION 20 43	3
16HP5A0510 RT42054D SOCIAL NETWORKS AND THE SEMANTIC WEB 25 39	3
16HP5A0510 RT42055 PROJECT 59 139	9
16HP5A0511 RT42051 DISTRIBUTED SYSTEMS 18 16	0
16HP5A0511 RT42052 MANAGEMENT SCIENCE 21 24	3
16HP5A0511 RT42053A HUMAN COMPUTER INTERACTION 18 30	3
16HP5A0511 RT42054D SOCIAL NETWORKS AND THE SEMANTIC WEB 23 30	3
16HP5A0511 RT42055 PROJECT 53 132	9
16HP5A0512 RT42051 DISTRIBUTED SYSTEMS 19 0	0
16HP5A0512 RT42052 MANAGEMENT SCIENCE 17 29	3

Htno	Subcode	Subname	Internal	External	Credits
16HP5A0512	RT42053A	HUMAN COMPUTER INTERACTION	20	34	3
16HP5A0512	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	22	30	3
16HP5A0512	RT42055	PROJECT	53	132	9
16HP5A1201	RT42051	DISTRIBUTED SYSTEMS	24	40	3
16HP5A1201	RT42052	MANAGEMENT SCIENCE	20	37	3
16HP5A1201	RT42053A	HUMAN COMPUTER INTERACTION	20	33	3
16HP5A1201	RT42121	MATHEMATICAL OPIMIZATION	19	34	3
16HP5A1201	RT42122	PROJECT	49	128	9

<sup>\*\*</sup>NOTE:1 [Last Date for Apply Recounting/Revaluation/Challenge By Revaluation: 01-06-2019]

Date:25-05-2019

- \* -1 in the filed of externals indicates student absent for the respective subject.
- \* -2 in the filed of externals indicates student Withheld for the respective subject.
- \* -3 in the filed of externals indicates student Malpractice for the respective subject.

N. Hoham Ros Controller of Examinations

<sup>\*\*</sup> Note:\*\*