



# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

Results for IVB.Tech(R10) II Semester Regular Examination April/May-2014

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

Htno	Subcode	Subname	Internal	External	credits
09BJ1A0213	R42021	DIGITAL CONTROL SYSTEMS	19	45	4
09BJ1A0213	R42022	ADVANCED CONTROL SYSTEMS	19	49	4
09BJ1A0213	R42027	FACTS	18	32	4
09BJ1A0213	R42028	OOPS THROUGH JAVA	17	12	0
09BJ1A0213	R4202B	PROJECT	46	138	12
09BJ1A0231	R42021	DIGITAL CONTROL SYSTEMS	17	34	4
09BJ1A0231	R42022	ADVANCED CONTROL SYSTEMS	17	18	0
09BJ1A0231	R42027	FACTS	18	39	4
09BJ1A0231	R42028	OOPS THROUGH JAVA	18	1	0
09BJ1A0231	R4202B	PROJECT	45	138	12
09BJ1A0314	R42031	INTERACTIVE COMPUTER GRAPHICS	17	5	0
09BJ1A0314	R42034	AUTOMATION IN MANUFACTURING	17	41	4
09BJ1A0314	R42037	DBMS	16	15	0
09BJ1A0314	R4203A	PRODUCTION PLANNING AND CONTROL	18	28	4
09BJ1A0314	R4203E	PROJECT WORK	46	129	12
09BJ1A0316	R42031	INTERACTIVE COMPUTER GRAPHICS	18	14	0
09BJ1A0316	R42034	AUTOMATION IN MANUFACTURING	16	17	0
09BJ1A0316	R42037	DBMS	17	11	0
09BJ1A0316	R4203A	PRODUCTION PLANNING AND CONTROL	12	34	4
09BJ1A0316	R4203E	PROJECT WORK	47	130	12
09BJ1A0336	R42031	INTERACTIVE COMPUTER GRAPHICS	18	32	4
09BJ1A0336	R42034	AUTOMATION IN MANUFACTURING	19	38	4
09BJ1A0336	R42037	DBMS	17	27	4
09BJ1A0336	R4203A	PRODUCTION PLANNING AND CONTROL	15	15	0
09BJ1A0336	R4203E	PROJECT WORK	46	129	12
09BJ1A0411	R42041	CELLULAR AND MOBILE COMMUNICATIONS	17	30	4
09BJ1A0411	R42043	SATELLITE COMMUNICATIONS	17	42	4
09BJ1A0411	R42045	OPERATING SYSTEMS	13	28	4
09BJ1A0411	R4204A	TV ENGINEERING	14	0	0
09BJ1A0411	R4204B	PROJECT	30	135	12
09BJ1A0421	R42041	CELLULAR AND MOBILE COMMUNICATIONS	17	10	0
09BJ1A0421	R42043	SATELLITE COMMUNICATIONS	13	30	4
09BJ1A0421	R42045	OPERATING SYSTEMS	15	28	4
09BJ1A0421	R4204A	TV ENGINEERING	14	3	0
09BJ1A0421	R4204B	PROJECT	30	135	12
09BJ1A0423	R42041	CELLULAR AND MOBILE COMMUNICATIONS	18	54	4
09BJ1A0423	R42043	SATELLITE COMMUNICATIONS	18	47	4
09BJ1A0423	R42045	OPERATING SYSTEMS	19	45	4
09BJ1A0423	R4204A	TV ENGINEERING	19	26	4
09BJ1A0423	R4204B	PROJECT	35	135	12
09BJ1A0429	R42041	CELLULAR AND MOBILE COMMUNICATIONS	-1	11	0
09BJ1A0429	R42043	SATELLITE COMMUNICATIONS	17	-1	0
09BJ1A0429	R42045	OPERATING SYSTEMS	19	26	4
09BJ1A0429	R4204A	TV ENGINEERING	18	-1	0

Htno	Subcode	Subname	Internal	External	credits
09BJ1A0429	R4204B	PROJECT	30	130	12
09BJ1A0453	R42041	CELLULAR AND MOBILE COMMUNICATIONS	18	30	4
09BJ1A0453	R42043	SATELLITE COMMUNICATIONS	17	48	4
09BJ1A0453	R42045	OPERATING SYSTEMS	21	26	4
09BJ1A0453	R4204A	TV ENGINEERING	19	5	0
09BJ1A0453	R4204B	PROJECT	42	143	12
09BJ1A0516	R42051	DISTRIBUTED SYSTEMS	17	0	0
09BJ1A0516	R42054	MOBILE ADHOC & SENSOR NETWORKS	18	0	0
09BJ1A0516	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	16	3	0
09BJ1A0516	R4205C	SOFTWARE TESTING METHODOLOGIES	17	5	0
09BJ1A0516	R4205H	PROJECT	45	133	12
09BJ1A0534	R42051	DISTRIBUTED SYSTEMS	18	12	0
09BJ1A0534	R42054	MOBILE ADHOC & SENSOR NETWORKS	18	20	0
09BJ1A0534	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	17	10	0
09BJ1A0534	R4205C	SOFTWARE TESTING METHODOLOGIES	19	5	0
09BJ1A0534	R4205H	PROJECT	48	132	12
09BJ1A0544	R42051	DISTRIBUTED SYSTEMS	19	30	4
09BJ1A0544	R42054	MOBILE ADHOC & SENSOR NETWORKS	17	27	4
09BJ1A0544	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	18	28	4
09BJ1A0544	R4205C	SOFTWARE TESTING METHODOLOGIES	15	18	0
09BJ1A0544	R4205H	PROJECT	46	137	12
09BJ5A0404	R42041	CELLULAR AND MOBILE COMMUNICATIONS	17	5	0
09BJ5A0404	R42043	SATELLITE COMMUNICATIONS	19	14	0
09BJ5A0404	R42045	OPERATING SYSTEMS	20	27	4
09BJ5A0404	R4204A	TV ENGINEERING	16	5	0
09BJ5A0404	R4204B	PROJECT	42	140	12
10A41A0449	R42041	CELLULAR AND MOBILE COMMUNICATIONS	20	36	4
10A41A0449	R42043	SATELLITE COMMUNICATIONS	17	45	4
10A41A0449	R42045	OPERATING SYSTEMS	21	43	4
10A41A0449	R4204A	TV ENGINEERING	20	8	0
10A41A0449	R4204B	PROJECT	45	145	12
10BJ1A0201	R42021	DIGITAL CONTROL SYSTEMS	19	40	4
10BJ1A0201	R42022	ADVANCED CONTROL SYSTEMS	19	43	4
10BJ1A0201	R42027	FACTS	19	30	4
10BJ1A0201	R42028	OOPS THROUGH JAVA	20	15	0
10BJ1A0201	R4202B	PROJECT	48	141	12
10BJ1A0202	R42021	DIGITAL CONTROL SYSTEMS	19	46	4
10BJ1A0202	R42022	ADVANCED CONTROL SYSTEMS	18	42	4
10BJ1A0202	R42027	FACTS	21	49	4
10BJ1A0202	R42028	OOPS THROUGH JAVA	21	31	4
10BJ1A0202	R4202B	PROJECT	48	138	12
10BJ1A0203	R42021	DIGITAL CONTROL SYSTEMS	18	57	4
10BJ1A0203	R42022	ADVANCED CONTROL SYSTEMS	20	50	4
10BJ1A0203	R42027	FACTS	20	40	4
10BJ1A0203	R42028	OOPS THROUGH JAVA	20	13	0
10BJ1A0203	R4202B	PROJECT	48	142	12
10BJ1A0204	R42021	DIGITAL CONTROL SYSTEMS	16	39	4
10BJ1A0204	R42022	ADVANCED CONTROL SYSTEMS	15	32	4
10BJ1A0204	R42027	FACTS	16	40	4
10BJ1A0204	R42028	OOPS THROUGH JAVA	17	26	4
10BJ1A0204	R4202B	PROJECT	44	136	12

Htno	Subcode	Subname	Internal	External	credits
10BJ1A0205	R42021	DIGITAL CONTROL SYSTEMS	15	17	0
10BJ1A0205	R42022	ADVANCED CONTROL SYSTEMS	19	26	4
10BJ1A0205	R42027	FACTS	19	28	4
10BJ1A0205	R42028	OOPS THROUGH JAVA	18	14	0
10BJ1A0205	R4202B	PROJECT	44	140	12
10BJ1A0206	R42021	DIGITAL CONTROL SYSTEMS	19	44	4
10BJ1A0206	R42022	ADVANCED CONTROL SYSTEMS	18	35	4
10BJ1A0206	R42027	FACTS	18	43	4
10BJ1A0206	R42028	OOPS THROUGH JAVA	17	13	0
10BJ1A0206	R4202B	PROJECT	48	140	12
10BJ1A0207	R42021	DIGITAL CONTROL SYSTEMS	20	59	4
10BJ1A0207	R42022	ADVANCED CONTROL SYSTEMS	17	42	4
10BJ1A0207	R42027	FACTS	18	40	4
10BJ1A0207	R42028	OOPS THROUGH JAVA	17	26	4
10BJ1A0207	R4202B	PROJECT	48	144	12
10BJ1A0208	R42021	DIGITAL CONTROL SYSTEMS	18	37	4
10BJ1A0208	R42022	ADVANCED CONTROL SYSTEMS	19	29	4
10BJ1A0208	R42027	FACTS	19	35	4
10BJ1A0208	R42028	OOPS THROUGH JAVA	16	11	0
10BJ1A0208	R4202B	PROJECT	45	142	12
10BJ1A0209	R42021	DIGITAL CONTROL SYSTEMS	18	44	4
10BJ1A0209	R42022	ADVANCED CONTROL SYSTEMS	17	19	0
10BJ1A0209	R42027	FACTS	19	33	4
10BJ1A0209	R42028	OOPS THROUGH JAVA	18	15	0
10BJ1A0209	R4202B	PROJECT	45	142	12
10BJ1A0212	R42021	DIGITAL CONTROL SYSTEMS	20	59	4
10BJ1A0212	R42022	ADVANCED CONTROL SYSTEMS	17	41	4
10BJ1A0212	R42027	FACTS	19	40	4
10BJ1A0212	R42028	OOPS THROUGH JAVA	18	9	0
10BJ1A0212	R4202B	PROJECT	49	140	12
10BJ1A0213	R42021	DIGITAL CONTROL SYSTEMS	18	66	4
10BJ1A0213	R42022	ADVANCED CONTROL SYSTEMS	18	48	4
10BJ1A0213	R42027	FACTS	18	35	4
10BJ1A0213	R42028	OOPS THROUGH JAVA	17	11	0
10BJ1A0213	R4202B	PROJECT	48	140	12
10BJ1A0214	R42021	DIGITAL CONTROL SYSTEMS	17	46	4
10BJ1A0214	R42022	ADVANCED CONTROL SYSTEMS	22	48	4
10BJ1A0214	R42027	FACTS	19	42	4
10BJ1A0214	R42028	OOPS THROUGH JAVA	18	33	4
10BJ1A0214	R4202B	PROJECT	48	144	12
10BJ1A0215	R42021	DIGITAL CONTROL SYSTEMS	13	16	0
10BJ1A0215	R42022	ADVANCED CONTROL SYSTEMS	17	35	4
10BJ1A0215	R42027	FACTS	15	30	4
10BJ1A0215	R42028	OOPS THROUGH JAVA	3	26	0
10BJ1A0215	R4202B	PROJECT	47	138	12
10BJ1A0217	R42021	DIGITAL CONTROL SYSTEMS	18	45	4
10BJ1A0217	R42022	ADVANCED CONTROL SYSTEMS	19	33	4
10BJ1A0217	R42027	FACTS	21	39	4
10BJ1A0217	R42028	OOPS THROUGH JAVA	17	26	4
10BJ1A0217	R4202B	PROJECT	49	144	12
10BJ1A0218	R42021	DIGITAL CONTROL SYSTEMS	15	33	4

Htno	Subcode	Subname	Internal	External	credits
10BJ1A0218	R42022	ADVANCED CONTROL SYSTEMS	15	0	0
10BJ1A0218	R42027	FACTS	18	15	0
10BJ1A0218	R42028	OOPS THROUGH JAVA	15	9	0
10BJ1A0218	R4202B	PROJECT	45	135	12
10BJ1A0219	R42021	DIGITAL CONTROL SYSTEMS	17	37	4
10BJ1A0219	R42022	ADVANCED CONTROL SYSTEMS	18	16	0
10BJ1A0219	R42027	FACTS	19	35	4
10BJ1A0219	R42028	OOPS THROUGH JAVA	17	13	0
10BJ1A0219	R4202B	PROJECT	47	141	12
10BJ1A0221	R42021	DIGITAL CONTROL SYSTEMS	19	40	4
10BJ1A0221	R42022	ADVANCED CONTROL SYSTEMS	19	35	4
10BJ1A0221	R42027	FACTS	18	30	4
10BJ1A0221	R42028	OOPS THROUGH JAVA	16	-1	0
10BJ1A0221	R4202B	PROJECT	48	144	12
10BJ1A0222	R42021	DIGITAL CONTROL SYSTEMS	22	52	4
10BJ1A0222	R42022	ADVANCED CONTROL SYSTEMS	19	43	4
10BJ1A0222	R42027	FACTS	23	44	4
10BJ1A0222	R42028	OOPS THROUGH JAVA	18	32	4
10BJ1A0222	R4202B	PROJECT	50	146	12
10BJ1A0223	R42021	DIGITAL CONTROL SYSTEMS	19	56	4
10BJ1A0223	R42022	ADVANCED CONTROL SYSTEMS	18	46	4
10BJ1A0223	R42027	FACTS	21	26	4
10BJ1A0223	R42028	OOPS THROUGH JAVA	14	18	0
10BJ1A0223	R4202B	PROJECT	48	144	12
10BJ1A0224	R42021	DIGITAL CONTROL SYSTEMS	19	59	4
10BJ1A0224	R42022	ADVANCED CONTROL SYSTEMS	19	45	4
10BJ1A0224	R42027	FACTS	21	56	4
10BJ1A0224	R42028	OOPS THROUGH JAVA	18	27	4
10BJ1A0224	R4202B	PROJECT	50	142	12
10BJ1A0225	R42021	DIGITAL CONTROL SYSTEMS	14	15	0
10BJ1A0225	R42022	ADVANCED CONTROL SYSTEMS	20	31	4
10BJ1A0225	R42027	FACTS	19	31	4
10BJ1A0225	R42028	OOPS THROUGH JAVA	15	12	0
10BJ1A0225	R4202B	PROJECT	47	140	12
10BJ1A0226	R42021	DIGITAL CONTROL SYSTEMS	18	56	4
10BJ1A0226	R42022	ADVANCED CONTROL SYSTEMS	17	33	4
10BJ1A0226	R42027	FACTS	21	42	4
10BJ1A0226	R42028	OOPS THROUGH JAVA	18	28	4
10BJ1A0226	R4202B	PROJECT	49	140	12
10BJ1A0227	R42021	DIGITAL CONTROL SYSTEMS	19	58	4
10BJ1A0227	R42022	ADVANCED CONTROL SYSTEMS	18	18	0
10BJ1A0227	R42027	FACTS	18	33	4
10BJ1A0227	R42028	OOPS THROUGH JAVA	20	7	0
10BJ1A0227	R4202B	PROJECT	46	142	12
10BJ1A0229	R42021	DIGITAL CONTROL SYSTEMS	15	39	4
10BJ1A0229	R42022	ADVANCED CONTROL SYSTEMS	17	32	4
10BJ1A0229	R42027	FACTS	17	26	4
10BJ1A0229	R42028	OOPS THROUGH JAVA	17	14	0
10BJ1A0229	R4202B	PROJECT	45	140	12
10BJ1A0230	R42021	DIGITAL CONTROL SYSTEMS	14	26	4
10BJ1A0230	R42022	ADVANCED CONTROL SYSTEMS	21	29	4

Htno	Subcode	Subname	Internal	External	credits
10BJ1A0230	R42027	FACTS	20	26	4
10BJ1A0230	R42028	OOPS THROUGH JAVA	15	19	0
10BJ1A0230	R4202B	PROJECT	45	140	12
10BJ1A0231	R42021	DIGITAL CONTROL SYSTEMS	14	32	4
10BJ1A0231	R42022	ADVANCED CONTROL SYSTEMS	7	33	4
10BJ1A0231	R42027	FACTS	5	42	4
10BJ1A0231	R42028	OOPS THROUGH JAVA	17	13	0
10BJ1A0231	R4202B	PROJECT	44	138	12
10BJ1A0232	R42021	DIGITAL CONTROL SYSTEMS	19	60	4
10BJ1A0232	R42022	ADVANCED CONTROL SYSTEMS	16	34	4
10BJ1A0232	R42027	FACTS	19	34	4
10BJ1A0232	R42028	OOPS THROUGH JAVA	17	7	0
10BJ1A0232	R4202B	PROJECT	46	142	12
10BJ1A0233	R42021	DIGITAL CONTROL SYSTEMS	12	30	4
10BJ1A0233	R42022	ADVANCED CONTROL SYSTEMS	16	27	4
10BJ1A0233	R42027	FACTS	13	35	4
10BJ1A0233	R42028	OOPS THROUGH JAVA	11	11	0
10BJ1A0233	R4202B	PROJECT	44	140	12
10BJ1A0234	R42021	DIGITAL CONTROL SYSTEMS	16	9	0
10BJ1A0234	R42022	ADVANCED CONTROL SYSTEMS	4	10	0
10BJ1A0234	R42027	FACTS	2	16	0
10BJ1A0234	R42028	OOPS THROUGH JAVA	2	9	0
10BJ1A0234	R4202B	PROJECT	44	138	12
10BJ1A0235	R42021	DIGITAL CONTROL SYSTEMS	17	32	4
10BJ1A0235	R42022	ADVANCED CONTROL SYSTEMS	18	14	0
10BJ1A0235	R42027	FACTS	18	44	4
10BJ1A0235	R42028	OOPS THROUGH JAVA	17	21	0
10BJ1A0235	R4202B	PROJECT	44	142	12
10BJ1A0236	R42021	DIGITAL CONTROL SYSTEMS	21	48	4
10BJ1A0236	R42022	ADVANCED CONTROL SYSTEMS	21	51	4
10BJ1A0236	R42027	FACTS	20	32	4
10BJ1A0236	R42028	OOPS THROUGH JAVA	18	26	4
10BJ1A0236	R4202B	PROJECT	49	144	12
10BJ1A0237	R42021	DIGITAL CONTROL SYSTEMS	19	26	4
10BJ1A0237	R42022	ADVANCED CONTROL SYSTEMS	20	8	0
10BJ1A0237	R42027	FACTS	17	39	4
10BJ1A0237	R42028	OOPS THROUGH JAVA	16	12	0
10BJ1A0237	R4202B	PROJECT	47	141	12
10BJ1A0238	R42021	DIGITAL CONTROL SYSTEMS	19	35	4
10BJ1A0238	R42022	ADVANCED CONTROL SYSTEMS	19	30	4
10BJ1A0238	R42027	FACTS	22	32	4
10BJ1A0238	R42028	OOPS THROUGH JAVA	17	16	0
10BJ1A0238	R4202B	PROJECT	47	138	12
10BJ1A0240	R42021	DIGITAL CONTROL SYSTEMS	18	39	4
10BJ1A0240	R42022	ADVANCED CONTROL SYSTEMS	21	18	0
10BJ1A0240	R42027	FACTS	19	39	4
10BJ1A0240	R42028	OOPS THROUGH JAVA	19	26	4
10BJ1A0240	R4202B	PROJECT	48	144	12
10BJ1A0241	R42021	DIGITAL CONTROL SYSTEMS	18	57	4
10BJ1A0241	R42022	ADVANCED CONTROL SYSTEMS	18	46	4
10BJ1A0241	R42027	FACTS	21	39	4

Htno	Subcode	Subname	Internal	External	credits
10BJ1A0241	R42028	OOPS THROUGH JAVA	16	26	4
10BJ1A0241	R4202B	PROJECT	50	144	12
10BJ1A0242	R42021	DIGITAL CONTROL SYSTEMS	13	27	4
10BJ1A0242	R42022	ADVANCED CONTROL SYSTEMS	15	4	0
10BJ1A0242	R42027	FACTS	6	19	0
10BJ1A0242	R42028	OOPS THROUGH JAVA	16	26	4
10BJ1A0242	R4202B	PROJECT	44	141	12
10BJ1A0243	R42021	DIGITAL CONTROL SYSTEMS	17	35	4
10BJ1A0243	R42022	ADVANCED CONTROL SYSTEMS	19	31	4
10BJ1A0243	R42027	FACTS	18	19	0
10BJ1A0243	R42028	OOPS THROUGH JAVA	17	14	0
10BJ1A0243	R4202B	PROJECT	47	140	12
10BJ1A0244	R42021	DIGITAL CONTROL SYSTEMS	17	26	4
10BJ1A0244	R42022	ADVANCED CONTROL SYSTEMS	17	16	0
10BJ1A0244	R42027	FACTS	16	34	4
10BJ1A0244	R42028	OOPS THROUGH JAVA	15	9	0
10BJ1A0244	R4202B	PROJECT	46	142	12
10BJ1A0245	R42021	DIGITAL CONTROL SYSTEMS	18	37	4
10BJ1A0245	R42022	ADVANCED CONTROL SYSTEMS	17	28	4
10BJ1A0245	R42027	FACTS	20	32	4
10BJ1A0245	R42028	OOPS THROUGH JAVA	18	7	0
10BJ1A0245	R4202B	PROJECT	46	144	12
10BJ1A0246	R42021	DIGITAL CONTROL SYSTEMS	20	34	4
10BJ1A0246	R42022	ADVANCED CONTROL SYSTEMS	20	43	4
10BJ1A0246	R42027	FACTS	17	36	4
10BJ1A0246	R42028	OOPS THROUGH JAVA	19	16	0
10BJ1A0246	R4202B	PROJECT	48	140	12
10BJ1A0248	R42021	DIGITAL CONTROL SYSTEMS	17	9	0
10BJ1A0248	R42022	ADVANCED CONTROL SYSTEMS	16	13	0
10BJ1A0248	R42027	FACTS	18	26	4
10BJ1A0248	R42028	OOPS THROUGH JAVA	18	16	0
10BJ1A0248	R4202B	PROJECT	46	140	12
10BJ1A0301	R42031	INTERACTIVE COMPUTER GRAPHICS	20	27	4
10BJ1A0301	R42034	AUTOMATION IN MANUFACTURING	18	64	4
10BJ1A0301	R42037	DBMS	17	26	4
10BJ1A0301	R4203A	PRODUCTION PLANNING AND CONTROL	18	18	0
10BJ1A0301	R4203E	PROJECT WORK	44	138	12
10BJ1A0302	R42031	INTERACTIVE COMPUTER GRAPHICS	19	48	4
10BJ1A0302	R42034	AUTOMATION IN MANUFACTURING	16	66	4
10BJ1A0302	R42037	DBMS	15	38	4
10BJ1A0302	R4203A	PRODUCTION PLANNING AND CONTROL	19	35	4
10BJ1A0302	R4203E	PROJECT WORK	43	139	12
10BJ1A0303	R42031	INTERACTIVE COMPUTER GRAPHICS	20	54	4
10BJ1A0303	R42034	AUTOMATION IN MANUFACTURING	18	39	4
10BJ1A0303	R42037	DBMS	16	26	4
10BJ1A0303	R4203A	PRODUCTION PLANNING AND CONTROL	14	35	4
10BJ1A0303	R4203E	PROJECT WORK	46	138	12
10BJ1A0304	R42031	INTERACTIVE COMPUTER GRAPHICS	18	34	4
10BJ1A0304	R42034	AUTOMATION IN MANUFACTURING	17	51	4
10BJ1A0304	R42037	DBMS	16	34	4
10BJ1A0304	R4203A	PRODUCTION PLANNING AND CONTROL	15	29	4

Htno	Subcode	Subname	Internal	External	credits
10BJ1A0304	R4203E	PROJECT WORK	45	138	12
10BJ1A0306	R42031	INTERACTIVE COMPUTER GRAPHICS	12	2	0
10BJ1A0306	R42034	AUTOMATION IN MANUFACTURING	13	35	4
10BJ1A0306	R42037	DBMS	12	19	0
10BJ1A0306	R4203A	PRODUCTION PLANNING AND CONTROL	12	9	0
10BJ1A0306	R4203E	PROJECT WORK	42	131	12
10BJ1A0307	R42031	INTERACTIVE COMPUTER GRAPHICS	17	47	4
10BJ1A0307	R42034	AUTOMATION IN MANUFACTURING	16	70	4
10BJ1A0307	R42037	DBMS	13	30	4
10BJ1A0307	R4203A	PRODUCTION PLANNING AND CONTROL	17	48	4
10BJ1A0307	R4203E	PROJECT WORK	45	142	12
10BJ1A0308	R42031	INTERACTIVE COMPUTER GRAPHICS	15	31	4
10BJ1A0308	R42034	AUTOMATION IN MANUFACTURING	19	26	4
10BJ1A0308	R42037	DBMS	17	8	0
10BJ1A0308	R4203A	PRODUCTION PLANNING AND CONTROL	17	33	4
10BJ1A0308	R4203E	PROJECT WORK	45	138	12
10BJ1A0309	R42031	INTERACTIVE COMPUTER GRAPHICS	15	30	4
10BJ1A0309	R42034	AUTOMATION IN MANUFACTURING	17	35	4
10BJ1A0309	R42037	DBMS	16	29	4
10BJ1A0309	R4203A	PRODUCTION PLANNING AND CONTROL	17	31	4
10BJ1A0309	R4203E	PROJECT WORK	46	135	12
10BJ1A0310	R42031	INTERACTIVE COMPUTER GRAPHICS	14	19	0
10BJ1A0310	R42034	AUTOMATION IN MANUFACTURING	17	51	4
10BJ1A0310	R42037	DBMS	20	26	4
10BJ1A0310	R4203A	PRODUCTION PLANNING AND CONTROL	15	32	4
10BJ1A0310	R4203E	PROJECT WORK	49	138	12
10BJ1A0311	R42031	INTERACTIVE COMPUTER GRAPHICS	16	27	4
10BJ1A0311	R42034	AUTOMATION IN MANUFACTURING	14	36	4
10BJ1A0311	R42037	DBMS	12	9	0
10BJ1A0311	R4203A	PRODUCTION PLANNING AND CONTROL	12	29	4
10BJ1A0311	R4203E	PROJECT WORK	44	138	12
10BJ1A0313	R42031	INTERACTIVE COMPUTER GRAPHICS	19	28	4
10BJ1A0313	R42034	AUTOMATION IN MANUFACTURING	16	30	4
10BJ1A0313	R42037	DBMS	16	26	4
10BJ1A0313	R4203A	PRODUCTION PLANNING AND CONTROL	18	27	4
10BJ1A0313	R4203E	PROJECT WORK	44	137	12
10BJ1A0314	R42031	INTERACTIVE COMPUTER GRAPHICS	19	48	4
10BJ1A0314	R42034	AUTOMATION IN MANUFACTURING	20	61	4
10BJ1A0314	R42037	DBMS	17	20	0
10BJ1A0314	R4203A	PRODUCTION PLANNING AND CONTROL	21	39	4
10BJ1A0314	R4203E	PROJECT WORK	50	140	12
10BJ1A0315	R42031	INTERACTIVE COMPUTER GRAPHICS	17	32	4
10BJ1A0315	R42034	AUTOMATION IN MANUFACTURING	18	50	4
10BJ1A0315	R42037	DBMS	19	41	4
10BJ1A0315	R4203A	PRODUCTION PLANNING AND CONTROL	17	37	4
10BJ1A0315	R4203E	PROJECT WORK	47	140	12
10BJ1A0316	R42031	INTERACTIVE COMPUTER GRAPHICS	21	28	4
10BJ1A0316	R42034	AUTOMATION IN MANUFACTURING	16	26	4
10BJ1A0316	R42037	DBMS	18	10	0
10BJ1A0316	R4203A	PRODUCTION PLANNING AND CONTROL	15	28	4
10BJ1A0316	R4203E	PROJECT WORK	49	139	12

Htno	Subcode	Subname	Internal	External	credits
10BJ1A0317	R42031	INTERACTIVE COMPUTER GRAPHICS	19	44	4
10BJ1A0317	R42034	AUTOMATION IN MANUFACTURING	18	48	4
10BJ1A0317	R42037	DBMS	13	0	0
10BJ1A0317	R4203A	PRODUCTION PLANNING AND CONTROL	16	54	4
10BJ1A0317	R4203E	PROJECT WORK	48	138	12
10BJ1A0318	R42031	INTERACTIVE COMPUTER GRAPHICS	21	30	4
10BJ1A0318	R42034	AUTOMATION IN MANUFACTURING	19	55	4
10BJ1A0318	R42037	DBMS	20	15	0
10BJ1A0318	R4203A	PRODUCTION PLANNING AND CONTROL	20	42	4
10BJ1A0318	R4203E	PROJECT WORK	50	146	12
10BJ1A0319	R42031	INTERACTIVE COMPUTER GRAPHICS	21	34	4
10BJ1A0319	R42034	AUTOMATION IN MANUFACTURING	18	42	4
10BJ1A0319	R42037	DBMS	18	38	4
10BJ1A0319	R4203A	PRODUCTION PLANNING AND CONTROL	18	32	4
10BJ1A0319	R4203E	PROJECT WORK	47	135	12
10BJ1A0320	R42031	INTERACTIVE COMPUTER GRAPHICS	20	42	4
10BJ1A0320	R42034	AUTOMATION IN MANUFACTURING	20	53	4
10BJ1A0320	R42037	DBMS	16	26	4
10BJ1A0320	R4203A	PRODUCTION PLANNING AND CONTROL	16	40	4
10BJ1A0320	R4203E	PROJECT WORK	48	136	12
10BJ1A0321	R42031	INTERACTIVE COMPUTER GRAPHICS	20	44	4
10BJ1A0321	R42034	AUTOMATION IN MANUFACTURING	19	26	4
10BJ1A0321	R42037	DBMS	16	28	4
10BJ1A0321	R4203A	PRODUCTION PLANNING AND CONTROL	16	38	4
10BJ1A0321	R4203E	PROJECT WORK	47	137	12
10BJ1A0323	R42031	INTERACTIVE COMPUTER GRAPHICS	20	38	4
10BJ1A0323	R42034	AUTOMATION IN MANUFACTURING	19	59	4
10BJ1A0323	R42037	DBMS	16	26	4
10BJ1A0323	R4203A	PRODUCTION PLANNING AND CONTROL	18	56	4
10BJ1A0323	R4203E	PROJECT WORK	49	138	12
10BJ1A0324	R42031	INTERACTIVE COMPUTER GRAPHICS	20	26	4
10BJ1A0324	R42034	AUTOMATION IN MANUFACTURING	14	51	4
10BJ1A0324	R42037	DBMS	18	29	4
10BJ1A0324	R4203A	PRODUCTION PLANNING AND CONTROL	14	30	4
10BJ1A0324	R4203E	PROJECT WORK	47	138	12
10BJ1A0325	R42031	INTERACTIVE COMPUTER GRAPHICS	17	26	4
10BJ1A0325	R42034	AUTOMATION IN MANUFACTURING	15	44	4
10BJ1A0325	R42037	DBMS	15	26	4
10BJ1A0325	R4203A	PRODUCTION PLANNING AND CONTROL	14	31	4
10BJ1A0325	R4203E	PROJECT WORK	44	139	12
10BJ1A0326	R42031	INTERACTIVE COMPUTER GRAPHICS	18	61	4
10BJ1A0326	R42034	AUTOMATION IN MANUFACTURING	18	46	4
10BJ1A0326	R42037	DBMS	15	29	4
10BJ1A0326	R4203A	PRODUCTION PLANNING AND CONTROL	15	50	4
10BJ1A0326	R4203E	PROJECT WORK	46	137	12
10BJ1A0327	R42031	INTERACTIVE COMPUTER GRAPHICS	19	40	4
10BJ1A0327	R42034	AUTOMATION IN MANUFACTURING	16	45	4
10BJ1A0327	R42037	DBMS	16	33	4
10BJ1A0327	R4203A	PRODUCTION PLANNING AND CONTROL	17	45	4
10BJ1A0327	R4203E	PROJECT WORK	47	135	12
10BJ1A0328	R42031	INTERACTIVE COMPUTER GRAPHICS	17	28	4



Htno	Subcode	Subname	Internal	External	credits
10BJ1A0328	R42034	AUTOMATION IN MANUFACTURING	20	56	4
10BJ1A0328	R42037	DBMS	15	26	4
10BJ1A0328	R4203A	PRODUCTION PLANNING AND CONTROL	16	27	4
10BJ1A0328	R4203E	PROJECT WORK	46	138	12
10BJ1A0329	R42031	INTERACTIVE COMPUTER GRAPHICS	17	17	0
10BJ1A0329	R42034	AUTOMATION IN MANUFACTURING	16	36	4
10BJ1A0329	R42037	DBMS	13	18	0
10BJ1A0329	R4203A	PRODUCTION PLANNING AND CONTROL	15	29	4
10BJ1A0329	R4203E	PROJECT WORK	46	139	12
10BJ1A0330	R42031	INTERACTIVE COMPUTER GRAPHICS	20	72	4
10BJ1A0330	R42034	AUTOMATION IN MANUFACTURING	23	49	4
10BJ1A0330	R42037	DBMS	21	49	4
10BJ1A0330	R4203A	PRODUCTION PLANNING AND CONTROL	21	68	4
10BJ1A0330	R4203E	PROJECT WORK	50	140	12
10BJ1A0331	R42031	INTERACTIVE COMPUTER GRAPHICS	20	33	4
10BJ1A0331	R42034	AUTOMATION IN MANUFACTURING	18	43	4
10BJ1A0331	R42037	DBMS	17	16	0
10BJ1A0331	R4203A	PRODUCTION PLANNING AND CONTROL	20	30	4
10BJ1A0331	R4203E	PROJECT WORK	48	138	12
10BJ1A0332	R42031	INTERACTIVE COMPUTER GRAPHICS	20	32	4
10BJ1A0332	R42034	AUTOMATION IN MANUFACTURING	15	50	4
10BJ1A0332	R42037	DBMS	13	21	0
10BJ1A0332	R4203A	PRODUCTION PLANNING AND CONTROL	18	28	4
10BJ1A0332	R4203E	PROJECT WORK	45	136	12
10BJ1A0333	R42031	INTERACTIVE COMPUTER GRAPHICS	18	27	4
10BJ1A0333	R42034	AUTOMATION IN MANUFACTURING	15	47	4
10BJ1A0333	R42037	DBMS	14	26	4
10BJ1A0333	R4203A	PRODUCTION PLANNING AND CONTROL	16	38	4
10BJ1A0333	R4203E	PROJECT WORK	48	139	12
10BJ1A0334	R42031	INTERACTIVE COMPUTER GRAPHICS	20	66	4
10BJ1A0334	R42034	AUTOMATION IN MANUFACTURING	20	47	4
10BJ1A0334	R42037	DBMS	19	32	4
10BJ1A0334	R4203A	PRODUCTION PLANNING AND CONTROL	19	36	4
10BJ1A0334	R4203E	PROJECT WORK	50	140	12
10BJ1A0335	R42031	INTERACTIVE COMPUTER GRAPHICS	17	18	0
10BJ1A0335	R42034	AUTOMATION IN MANUFACTURING	17	31	4
10BJ1A0335	R42037	DBMS	15	26	4
10BJ1A0335	R4203A	PRODUCTION PLANNING AND CONTROL	17	29	4
10BJ1A0335	R4203E	PROJECT WORK	45	136	12
10BJ1A0336	R42031	INTERACTIVE COMPUTER GRAPHICS	18	26	4
10BJ1A0336	R42034	AUTOMATION IN MANUFACTURING	19	59	4
10BJ1A0336	R42037	DBMS	22	30	4
10BJ1A0336	R4203A	PRODUCTION PLANNING AND CONTROL	21	30	4
10BJ1A0336	R4203E	PROJECT WORK	48	146	12
10BJ1A0337	R42031	INTERACTIVE COMPUTER GRAPHICS	19	27	4
10BJ1A0337	R42034	AUTOMATION IN MANUFACTURING	14	46	4
10BJ1A0337	R42037	DBMS	16	18	0
10BJ1A0337	R4203A	PRODUCTION PLANNING AND CONTROL	17	30	4
10BJ1A0337	R4203E	PROJECT WORK	45	138	12
10BJ1A0338	R42031	INTERACTIVE COMPUTER GRAPHICS	19	56	4
10BJ1A0338	R42034	AUTOMATION IN MANUFACTURING	17	31	4

Htno	Subcode	Subname	Internal	External	credits
10BJ1A0338	R42037	DBMS	18	28	4
10BJ1A0338	R4203A	PRODUCTION PLANNING AND CONTROL	18	48	4
10BJ1A0338	R4203E	PROJECT WORK	45	132	12
10BJ1A0339	R42031	INTERACTIVE COMPUTER GRAPHICS	21	42	4
10BJ1A0339	R42034	AUTOMATION IN MANUFACTURING	19	55	4
10BJ1A0339	R42037	DBMS	16	31	4
10BJ1A0339	R4203A	PRODUCTION PLANNING AND CONTROL	20	47	4
10BJ1A0339	R4203E	PROJECT WORK	50	146	12
10BJ1A0340	R42031	INTERACTIVE COMPUTER GRAPHICS	17	31	4
10BJ1A0340	R42034	AUTOMATION IN MANUFACTURING	18	63	4
10BJ1A0340	R42037	DBMS	15	31	4
10BJ1A0340	R4203A	PRODUCTION PLANNING AND CONTROL	15	33	4
10BJ1A0340	R4203E	PROJECT WORK	47	134	12
10BJ1A0341	R42031	INTERACTIVE COMPUTER GRAPHICS	8	26	0
10BJ1A0341	R42034	AUTOMATION IN MANUFACTURING	18	52	4
10BJ1A0341	R42037	DBMS	15	32	4
10BJ1A0341	R4203A	PRODUCTION PLANNING AND CONTROL	15	35	4
10BJ1A0341	R4203E	PROJECT WORK	48	131	12
10BJ1A0342	R42031	INTERACTIVE COMPUTER GRAPHICS	18	39	4
10BJ1A0342	R42034	AUTOMATION IN MANUFACTURING	18	32	4
10BJ1A0342	R42037	DBMS	15	26	4
10BJ1A0342	R4203A	PRODUCTION PLANNING AND CONTROL	15	44	4
10BJ1A0342	R4203E	PROJECT WORK	44	130	12
10BJ1A0343	R42031	INTERACTIVE COMPUTER GRAPHICS	21	32	4
10BJ1A0343	R42034	AUTOMATION IN MANUFACTURING	21	47	4
10BJ1A0343	R42037	DBMS	17	43	4
10BJ1A0343	R4203A	PRODUCTION PLANNING AND CONTROL	17	36	4
10BJ1A0343	R4203E	PROJECT WORK	50	133	12
10BJ1A0344	R42031	INTERACTIVE COMPUTER GRAPHICS	19	26	4
10BJ1A0344	R42034	AUTOMATION IN MANUFACTURING	18	48	4
10BJ1A0344	R42037	DBMS	17	26	4
10BJ1A0344	R4203A	PRODUCTION PLANNING AND CONTROL	15	26	4
10BJ1A0344	R4203E	PROJECT WORK	45	132	12
10BJ1A0345	R42031	INTERACTIVE COMPUTER GRAPHICS	13	32	4
10BJ1A0345	R42034	AUTOMATION IN MANUFACTURING	16	47	4
10BJ1A0345	R42037	DBMS	16	26	4
10BJ1A0345	R4203A	PRODUCTION PLANNING AND CONTROL	17	40	4
10BJ1A0345	R4203E	PROJECT WORK	42	130	12
10BJ1A0346	R42031	INTERACTIVE COMPUTER GRAPHICS	17	56	4
10BJ1A0346	R42034	AUTOMATION IN MANUFACTURING	18	49	4
10BJ1A0346	R42037	DBMS	14	26	4
10BJ1A0346	R4203A	PRODUCTION PLANNING AND CONTROL	14	44	4
10BJ1A0346	R4203E	PROJECT WORK	50	137	12
10BJ1A0347	R42031	INTERACTIVE COMPUTER GRAPHICS	17	33	4
10BJ1A0347	R42034	AUTOMATION IN MANUFACTURING	19	63	4
10BJ1A0347	R42037	DBMS	15	27	4
10BJ1A0347	R4203A	PRODUCTION PLANNING AND CONTROL	16	38	4
10BJ1A0347	R4203E	PROJECT WORK	48	137	12
10BJ1A0348	R42031	INTERACTIVE COMPUTER GRAPHICS	19	26	4
10BJ1A0348	R42034	AUTOMATION IN MANUFACTURING	16	50	4
10BJ1A0348	R42037	DBMS	16	26	4

Htno	Subcode	Subname	Internal	External	credits
10BJ1A0348	R4203A	PRODUCTION PLANNING AND CONTROL	14	37	4
10BJ1A0348	R4203E	PROJECT WORK	45	136	12
10BJ1A0349	R42031	INTERACTIVE COMPUTER GRAPHICS	19	39	4
10BJ1A0349	R42034	AUTOMATION IN MANUFACTURING	20	59	4
10BJ1A0349	R42037	DBMS	18	30	4
10BJ1A0349	R4203A	PRODUCTION PLANNING AND CONTROL	18	53	4
10BJ1A0349	R4203E	PROJECT WORK	50	138	12
10BJ1A0350	R42031	INTERACTIVE COMPUTER GRAPHICS	19	55	4
10BJ1A0350	R42034	AUTOMATION IN MANUFACTURING	18	38	4
10BJ1A0350	R42037	DBMS	18	45	4
10BJ1A0350	R4203A	PRODUCTION PLANNING AND CONTROL	17	58	4
10BJ1A0350	R4203E	PROJECT WORK	49	134	12
10BJ1A0403	R42041	CELLULAR AND MOBILE COMMUNICATIONS	22	49	4
10BJ1A0403	R42043	SATELLITE COMMUNICATIONS	18	43	4
10BJ1A0403	R42045	OPERATING SYSTEMS	24	34	4
10BJ1A0403	R4204A	TV ENGINEERING	23	36	4
10BJ1A0403	R4204B	PROJECT	48	145	12
10BJ1A0404	R42041	CELLULAR AND MOBILE COMMUNICATIONS	21	29	4
10BJ1A0404	R42043	SATELLITE COMMUNICATIONS	18	40	4
10BJ1A0404	R42045	OPERATING SYSTEMS	24	33	4
10BJ1A0404	R4204A	TV ENGINEERING	22	26	4
10BJ1A0404	R4204B	PROJECT	48	145	12
10BJ1A0405	R42041	CELLULAR AND MOBILE COMMUNICATIONS	20	28	4
10BJ1A0405	R42043	SATELLITE COMMUNICATIONS	15	26	4
10BJ1A0405	R42045	OPERATING SYSTEMS	23	35	4
10BJ1A0405	R4204A	TV ENGINEERING	23	14	0
10BJ1A0405	R4204B	PROJECT	48	145	12
10BJ1A0406	R42041	CELLULAR AND MOBILE COMMUNICATIONS	17	39	4
10BJ1A0406	R42043	SATELLITE COMMUNICATIONS	16	48	4
10BJ1A0406	R42045	OPERATING SYSTEMS	17	50	4
10BJ1A0406	R4204A	TV ENGINEERING	17	14	0
10BJ1A0406	R4204B	PROJECT	40	140	12
10BJ1A0407	R42041	CELLULAR AND MOBILE COMMUNICATIONS	20	26	4
10BJ1A0407	R42043	SATELLITE COMMUNICATIONS	19	48	4
10BJ1A0407	R42045	OPERATING SYSTEMS	21	38	4
10BJ1A0407	R4204A	TV ENGINEERING	24	40	4
10BJ1A0407	R4204B	PROJECT	49	149	12
10BJ1A0408	R42041	CELLULAR AND MOBILE COMMUNICATIONS	18	33	4
10BJ1A0408	R42043	SATELLITE COMMUNICATIONS	18	42	4
10BJ1A0408	R42045	OPERATING SYSTEMS	20	37	4
10BJ1A0408	R4204A	TV ENGINEERING	22	33	4
10BJ1A0408	R4204B	PROJECT	40	140	12
10BJ1A0409	R42041	CELLULAR AND MOBILE COMMUNICATIONS	16	29	4
10BJ1A0409	R42043	SATELLITE COMMUNICATIONS	21	31	4
10BJ1A0409	R42045	OPERATING SYSTEMS	19	44	4
10BJ1A0409	R4204A	TV ENGINEERING	21	12	0
10BJ1A0409	R4204B	PROJECT	42	142	12
10BJ1A0410	R42041	CELLULAR AND MOBILE COMMUNICATIONS	21	59	4
10BJ1A0410	R42043	SATELLITE COMMUNICATIONS	20	55	4
10BJ1A0410	R42045	OPERATING SYSTEMS	21	54	4
10BJ1A0410	R4204A	TV ENGINEERING	23	49	4

Htno	Subcode	Subname	Internal	External	credits
10BJ1A0410	R4204B	PROJECT	48	148	12
10BJ1A0411	R42041	CELLULAR AND MOBILE COMMUNICATIONS	18	29	4
10BJ1A0411	R42043	SATELLITE COMMUNICATIONS	18	57	4
10BJ1A0411	R42045	OPERATING SYSTEMS	19	35	4
10BJ1A0411	R4204A	TV ENGINEERING	18	32	4
10BJ1A0411	R4204B	PROJECT	40	140	12
10BJ1A0412	R42041	CELLULAR AND MOBILE COMMUNICATIONS	18	30	4
10BJ1A0412	R42043	SATELLITE COMMUNICATIONS	19	42	4
10BJ1A0412	R42045	OPERATING SYSTEMS	20	28	4
10BJ1A0412	R4204A	TV ENGINEERING	19	37	4
10BJ1A0412	R4204B	PROJECT	48	146	12
10BJ1A0413	R42041	CELLULAR AND MOBILE COMMUNICATIONS	19	31	4
10BJ1A0413	R42043	SATELLITE COMMUNICATIONS	18	40	4
10BJ1A0413	R42045	OPERATING SYSTEMS	21	55	4
10BJ1A0413	R4204A	TV ENGINEERING	20	30	4
10BJ1A0413	R4204B	PROJECT	49	149	12
10BJ1A0414	R42041	CELLULAR AND MOBILE COMMUNICATIONS	18	56	4
10BJ1A0414	R42043	SATELLITE COMMUNICATIONS	21	55	4
10BJ1A0414	R42045	OPERATING SYSTEMS	21	42	4
10BJ1A0414	R4204A	TV ENGINEERING	21	34	4
10BJ1A0414	R4204B	PROJECT	45	145	12
10BJ1A0415	R42041	CELLULAR AND MOBILE COMMUNICATIONS	18	17	0
10BJ1A0415	R42043	SATELLITE COMMUNICATIONS	23	40	4
10BJ1A0415	R42045	OPERATING SYSTEMS	24	42	4
10BJ1A0415	R4204A	TV ENGINEERING	23	38	4
10BJ1A0415	R4204B	PROJECT	45	148	12
10BJ1A0416	R42041	CELLULAR AND MOBILE COMMUNICATIONS	21	56	4
10BJ1A0416	R42043	SATELLITE COMMUNICATIONS	24	49	4
10BJ1A0416	R42045	OPERATING SYSTEMS	21	36	4
10BJ1A0416	R4204A	TV ENGINEERING	23	38	4
10BJ1A0416	R4204B	PROJECT	48	148	12
10BJ1A0418	R42041	CELLULAR AND MOBILE COMMUNICATIONS	19	27	4
10BJ1A0418	R42043	SATELLITE COMMUNICATIONS	22	32	4
10BJ1A0418	R42045	OPERATING SYSTEMS	23	43	4
10BJ1A0418	R4204A	TV ENGINEERING	22	11	0
10BJ1A0418	R4204B	PROJECT	40	140	12
10BJ1A0419	R42041	CELLULAR AND MOBILE COMMUNICATIONS	19	20	0
10BJ1A0419	R42043	SATELLITE COMMUNICATIONS	19	59	4
10BJ1A0419	R42045	OPERATING SYSTEMS	25	57	4
10BJ1A0419	R4204A	TV ENGINEERING	21	27	4
10BJ1A0419	R4204B	PROJECT	41	141	12
10BJ1A0420	R42041	CELLULAR AND MOBILE COMMUNICATIONS	15	15	0
10BJ1A0420	R42043	SATELLITE COMMUNICATIONS	16	33	4
10BJ1A0420	R42045	OPERATING SYSTEMS	15	33	4
10BJ1A0420	R4204A	TV ENGINEERING	17	1	0
10BJ1A0420	R4204B	PROJECT	40	135	12
10BJ1A0421	R42041	CELLULAR AND MOBILE COMMUNICATIONS	16	11	0
10BJ1A0421	R42043	SATELLITE COMMUNICATIONS	16	41	4
10BJ1A0421	R42045	OPERATING SYSTEMS	16	26	4
10BJ1A0421	R4204A	TV ENGINEERING	16	0	0
10BJ1A0421	R4204B	PROJECT	41	141	12

Htno	Subcode	Subname	Internal	External	credits
10BJ1A0422	R42041	CELLULAR AND MOBILE COMMUNICATIONS	17	5	0
10BJ1A0422	R42043	SATELLITE COMMUNICATIONS	6	15	0
10BJ1A0422	R42045	OPERATING SYSTEMS	18	28	4
10BJ1A0422	R4204A	TV ENGINEERING	18	4	0
10BJ1A0422	R4204B	PROJECT	40	143	12
10BJ1A0423	R42041	CELLULAR AND MOBILE COMMUNICATIONS	15	46	4
10BJ1A0423	R42043	SATELLITE COMMUNICATIONS	9	53	4
10BJ1A0423	R42045	OPERATING SYSTEMS	19	48	4
10BJ1A0423	R4204A	TV ENGINEERING	21	40	4
10BJ1A0423	R4204B	PROJECT	40	140	12
10BJ1A0424	R42041	CELLULAR AND MOBILE COMMUNICATIONS	19	34	4
10BJ1A0424	R42043	SATELLITE COMMUNICATIONS	16	31	4
10BJ1A0424	R42045	OPERATING SYSTEMS	18	32	4
10BJ1A0424	R4204A	TV ENGINEERING	22	26	4
10BJ1A0424	R4204B	PROJECT	40	140	12
10BJ1A0425	R42041	CELLULAR AND MOBILE COMMUNICATIONS	20	43	4
10BJ1A0425	R42043	SATELLITE COMMUNICATIONS	18	52	4
10BJ1A0425	R42045	OPERATING SYSTEMS	19	26	4
10BJ1A0425	R4204A	TV ENGINEERING	20	30	4
10BJ1A0425	R4204B	PROJECT	49	149	12
10BJ1A0426	R42041	CELLULAR AND MOBILE COMMUNICATIONS	20	33	4
10BJ1A0426	R42043	SATELLITE COMMUNICATIONS	20	37	4
10BJ1A0426	R42045	OPERATING SYSTEMS	20	46	4
10BJ1A0426	R4204A	TV ENGINEERING	19	29	4
10BJ1A0426	R4204B	PROJECT	49	149	12
10BJ1A0427	R42041	CELLULAR AND MOBILE COMMUNICATIONS	15	49	4
10BJ1A0427	R42043	SATELLITE COMMUNICATIONS	17	50	4
10BJ1A0427	R42045	OPERATING SYSTEMS	19	46	4
10BJ1A0427	R4204A	TV ENGINEERING	18	16	0
10BJ1A0427	R4204B	PROJECT	42	142	12
10BJ1A0428	R42041	CELLULAR AND MOBILE COMMUNICATIONS	19	17	0
10BJ1A0428	R42043	SATELLITE COMMUNICATIONS	21	49	4
10BJ1A0428	R42045	OPERATING SYSTEMS	21	35	4
10BJ1A0428	R4204A	TV ENGINEERING	22	7	0
10BJ1A0428	R4204B	PROJECT	43	145	12
10BJ1A0429	R42041	CELLULAR AND MOBILE COMMUNICATIONS	17	35	4
10BJ1A0429	R42043	SATELLITE COMMUNICATIONS	18	46	4
10BJ1A0429	R42045	OPERATING SYSTEMS	20	33	4
10BJ1A0429	R4204A	TV ENGINEERING	20	7	0
10BJ1A0429	R4204B	PROJECT	43	143	12
10BJ1A0430	R42041	CELLULAR AND MOBILE COMMUNICATIONS	16	27	4
10BJ1A0430	R42043	SATELLITE COMMUNICATIONS	17	30	4
10BJ1A0430	R42045	OPERATING SYSTEMS	20	32	4
10BJ1A0430	R4204A	TV ENGINEERING	20	3	0
10BJ1A0430	R4204B	PROJECT	41	140	12
10BJ1A0431	R42041	CELLULAR AND MOBILE COMMUNICATIONS	18	47	4
10BJ1A0431	R42043	SATELLITE COMMUNICATIONS	19	44	4
10BJ1A0431	R42045	OPERATING SYSTEMS	24	52	4
10BJ1A0431	R4204A	TV ENGINEERING	23	34	4
10BJ1A0431	R4204B	PROJECT	45	145	12
10BJ1A0432	R42041	CELLULAR AND MOBILE COMMUNICATIONS	19	29	4

Htno	Subcode	Subname	Internal	External	credits
10BJ1A0432	R42043	SATELLITE COMMUNICATIONS	19	40	4
10BJ1A0432	R42045	OPERATING SYSTEMS	23	37	4
10BJ1A0432	R4204A	TV ENGINEERING	22	26	4
10BJ1A0432	R4204B	PROJECT	40	142	12
10BJ1A0433	R42041	CELLULAR AND MOBILE COMMUNICATIONS	18	30	4
10BJ1A0433	R42043	SATELLITE COMMUNICATIONS	17	37	4
10BJ1A0433	R42045	OPERATING SYSTEMS	22	29	4
10BJ1A0433	R4204A	TV ENGINEERING	24	31	4
10BJ1A0433	R4204B	PROJECT	48	148	12
10BJ1A0434	R42041	CELLULAR AND MOBILE COMMUNICATIONS	19	29	4
10BJ1A0434	R42043	SATELLITE COMMUNICATIONS	19	31	4
10BJ1A0434	R42045	OPERATING SYSTEMS	23	37	4
10BJ1A0434	R4204A	TV ENGINEERING	21	7	0
10BJ1A0434	R4204B	PROJECT	42	142	12
10BJ1A0435	R42041	CELLULAR AND MOBILE COMMUNICATIONS	12	21	0
10BJ1A0435	R42043	SATELLITE COMMUNICATIONS	17	-1	0
10BJ1A0435	R42045	OPERATING SYSTEMS	20	47	4
10BJ1A0435	R4204A	TV ENGINEERING	18	4	0
10BJ1A0435	R4204B	PROJECT	40	140	12
10BJ1A0436	R42041	CELLULAR AND MOBILE COMMUNICATIONS	9	4	0
10BJ1A0436	R42043	SATELLITE COMMUNICATIONS	13	-1	0
10BJ1A0436	R42045	OPERATING SYSTEMS	11	39	4
10BJ1A0436	R4204A	TV ENGINEERING	17	-1	0
10BJ1A0436	R4204B	PROJECT	30	130	12
10BJ1A0437	R42041	CELLULAR AND MOBILE COMMUNICATIONS	13	10	0
10BJ1A0437	R42043	SATELLITE COMMUNICATIONS	18	55	4
10BJ1A0437	R42045	OPERATING SYSTEMS	25	34	4
10BJ1A0437	R4204A	TV ENGINEERING	23	14	0
10BJ1A0437	R4204B	PROJECT	42	142	12
10BJ1A0438	R42041	CELLULAR AND MOBILE COMMUNICATIONS	17	29	4
10BJ1A0438	R42043	SATELLITE COMMUNICATIONS	15	28	4
10BJ1A0438	R42045	OPERATING SYSTEMS	15	50	4
10BJ1A0438	R4204A	TV ENGINEERING	19	32	4
10BJ1A0438	R4204B	PROJECT	45	146	12
10BJ1A0440	R42041	CELLULAR AND MOBILE COMMUNICATIONS	15	36	4
10BJ1A0440	R42043	SATELLITE COMMUNICATIONS	15	42	4
10BJ1A0440	R42045	OPERATING SYSTEMS	22	42	4
10BJ1A0440	R4204A	TV ENGINEERING	18	34	4
10BJ1A0440	R4204B	PROJECT	41	141	12
10BJ1A0441	R42041	CELLULAR AND MOBILE COMMUNICATIONS	15	12	0
10BJ1A0441	R42043	SATELLITE COMMUNICATIONS	15	45	4
10BJ1A0441	R42045	OPERATING SYSTEMS	17	34	4
10BJ1A0441	R4204A	TV ENGINEERING	20	26	4
10BJ1A0441	R4204B	PROJECT	35	135	12
10BJ1A0443	R42041	CELLULAR AND MOBILE COMMUNICATIONS	16	32	4
10BJ1A0443	R42043	SATELLITE COMMUNICATIONS	13	41	4
10BJ1A0443	R42045	OPERATING SYSTEMS	18	35	4
10BJ1A0443	R4204A	TV ENGINEERING	22	10	0
10BJ1A0443	R4204B	PROJECT	30	130	12
10BJ1A0444	R42041	CELLULAR AND MOBILE COMMUNICATIONS	19	33	4
10BJ1A0444	R42043	SATELLITE COMMUNICATIONS	16	26	4

Htno	Subcode	Subname	Internal	External	credits
10BJ1A0444	R42045	OPERATING SYSTEMS	17	26	4
10BJ1A0444	R4204A	TV ENGINEERING	17	4	0
10BJ1A0444	R4204B	PROJECT	40	140	12
10BJ1A0445	R42041	CELLULAR AND MOBILE COMMUNICATIONS	17	47	4
10BJ1A0445	R42043	SATELLITE COMMUNICATIONS	17	32	4
10BJ1A0445	R42045	OPERATING SYSTEMS	18	54	4
10BJ1A0445	R4204A	TV ENGINEERING	21	12	0
10BJ1A0445	R4204B	PROJECT	40	140	12
10BJ1A0446	R42041	CELLULAR AND MOBILE COMMUNICATIONS	19	38	4
10BJ1A0446	R42043	SATELLITE COMMUNICATIONS	6	53	4
10BJ1A0446	R42045	OPERATING SYSTEMS	22	42	4
10BJ1A0446	R4204A	TV ENGINEERING	23	45	4
10BJ1A0446	R4204B	PROJECT	46	146	12
10BJ1A0447	R42041	CELLULAR AND MOBILE COMMUNICATIONS	16	44	4
10BJ1A0447	R42043	SATELLITE COMMUNICATIONS	18	41	4
10BJ1A0447	R42045	OPERATING SYSTEMS	20	35	4
10BJ1A0447	R4204A	TV ENGINEERING	24	33	4
10BJ1A0447	R4204B	PROJECT	40	140	12
10BJ1A0448	R42041	CELLULAR AND MOBILE COMMUNICATIONS	13	31	4
10BJ1A0448	R42043	SATELLITE COMMUNICATIONS	12	41	4
10BJ1A0448	R42045	OPERATING SYSTEMS	16	27	4
10BJ1A0448	R4204A	TV ENGINEERING	22	28	4
10BJ1A0448	R4204B	PROJECT	42	142	12
10BJ1A0449	R42041	CELLULAR AND MOBILE COMMUNICATIONS	2	44	4
10BJ1A0449	R42043	SATELLITE COMMUNICATIONS	13	41	4
10BJ1A0449	R42045	OPERATING SYSTEMS	19	48	4
10BJ1A0449	R4204A	TV ENGINEERING	19	27	4
10BJ1A0449	R4204B	PROJECT	30	130	12
10BJ1A0450	R42041	CELLULAR AND MOBILE COMMUNICATIONS	19	30	4
10BJ1A0450	R42043	SATELLITE COMMUNICATIONS	20	40	4
10BJ1A0450	R42045	OPERATING SYSTEMS	21	43	4
10BJ1A0450	R4204A	TV ENGINEERING	21	32	4
10BJ1A0450	R4204B	PROJECT	40	140	12
10BJ1A0451	R42041	CELLULAR AND MOBILE COMMUNICATIONS	19	43	4
10BJ1A0451	R42043	SATELLITE COMMUNICATIONS	19	32	4
10BJ1A0451	R42045	OPERATING SYSTEMS	21	39	4
10BJ1A0451	R4204A	TV ENGINEERING	22	30	4
10BJ1A0451	R4204B	PROJECT	40	140	12
10BJ1A0452	R42041	CELLULAR AND MOBILE COMMUNICATIONS	19	32	4
10BJ1A0452	R42043	SATELLITE COMMUNICATIONS	17	10	0
10BJ1A0452	R42045	OPERATING SYSTEMS	21	36	4
10BJ1A0452	R4204A	TV ENGINEERING	20	12	0
10BJ1A0452	R4204B	PROJECT	40	140	12
10BJ1A0453	R42041	CELLULAR AND MOBILE COMMUNICATIONS	17	54	4
10BJ1A0453	R42043	SATELLITE COMMUNICATIONS	20	58	4
10BJ1A0453	R42045	OPERATING SYSTEMS	20	57	4
10BJ1A0453	R4204A	TV ENGINEERING	19	51	4
10BJ1A0453	R4204B	PROJECT	45	145	12
10BJ1A0454	R42041	CELLULAR AND MOBILE COMMUNICATIONS	18	33	4
10BJ1A0454	R42043	SATELLITE COMMUNICATIONS	16	33	4
10BJ1A0454	R42045	OPERATING SYSTEMS	18	47	4

Htno	Subcode	Subname	Internal	External	credits
10BJ1A0454	R4204A	TV ENGINEERING	16	30	4
10BJ1A0454	R4204B	PROJECT	43	143	12
10BJ1A0455	R42041	CELLULAR AND MOBILE COMMUNICATIONS	19	52	4
10BJ1A0455	R42043	SATELLITE COMMUNICATIONS	19	37	4
10BJ1A0455	R42045	OPERATING SYSTEMS	22	41	4
10BJ1A0455	R4204A	TV ENGINEERING	23	30	4
10BJ1A0455	R4204B	PROJECT	40	145	12
10BJ1A0461	R42041	CELLULAR AND MOBILE COMMUNICATIONS	21	37	4
10BJ1A0461	R42043	SATELLITE COMMUNICATIONS	23	44	4
10BJ1A0461	R42045	OPERATING SYSTEMS	24	49	4
10BJ1A0461	R4204A	TV ENGINEERING	25	36	4
10BJ1A0461	R4204B	PROJECT	50	150	12
10BJ1A0463	R42041	CELLULAR AND MOBILE COMMUNICATIONS	21	48	4
10BJ1A0463	R42043	SATELLITE COMMUNICATIONS	23	55	4
10BJ1A0463	R42045	OPERATING SYSTEMS	24	53	4
10BJ1A0463	R4204A	TV ENGINEERING	21	43	4
10BJ1A0463	R4204B	PROJECT	48	148	12
10BJ1A0464	R42041	CELLULAR AND MOBILE COMMUNICATIONS	20	54	4
10BJ1A0464	R42043	SATELLITE COMMUNICATIONS	22	48	4
10BJ1A0464	R42045	OPERATING SYSTEMS	24	47	4
10BJ1A0464	R4204A	TV ENGINEERING	20	57	4
10BJ1A0464	R4204B	PROJECT	49	149	12
10BJ1A0465	R42041	CELLULAR AND MOBILE COMMUNICATIONS	21	57	4
10BJ1A0465	R42043	SATELLITE COMMUNICATIONS	21	48	4
10BJ1A0465	R42045	OPERATING SYSTEMS	24	45	4
10BJ1A0465	R4204A	TV ENGINEERING	23	43	4
10BJ1A0465	R4204B	PROJECT	48	148	12
10BJ1A0466	R42041	CELLULAR AND MOBILE COMMUNICATIONS	21	40	4
10BJ1A0466	R42043	SATELLITE COMMUNICATIONS	20	48	4
10BJ1A0466	R42045	OPERATING SYSTEMS	25	54	4
10BJ1A0466	R4204A	TV ENGINEERING	21	18	0
10BJ1A0466	R4204B	PROJECT	45	145	12
10BJ1A0467	R42041	CELLULAR AND MOBILE COMMUNICATIONS	23	48	4
10BJ1A0467	R42043	SATELLITE COMMUNICATIONS	21	56	4
10BJ1A0467	R42045	OPERATING SYSTEMS	24	56	4
10BJ1A0467	R4204A	TV ENGINEERING	23	38	4
10BJ1A0467	R4204B	PROJECT	45	145	12
10BJ1A0468	R42041	CELLULAR AND MOBILE COMMUNICATIONS	22	45	4
10BJ1A0468	R42043	SATELLITE COMMUNICATIONS	21	63	4
10BJ1A0468	R42045	OPERATING SYSTEMS	24	45	4
10BJ1A0468	R4204A	TV ENGINEERING	25	44	4
10BJ1A0468	R4204B	PROJECT	45	145	12
10BJ1A0469	R42041	CELLULAR AND MOBILE COMMUNICATIONS	20	45	4
10BJ1A0469	R42043	SATELLITE COMMUNICATIONS	22	47	4
10BJ1A0469	R42045	OPERATING SYSTEMS	24	37	4
10BJ1A0469	R4204A	TV ENGINEERING	22	40	4
10BJ1A0469	R4204B	PROJECT	47	147	12
10BJ1A0470	R42041	CELLULAR AND MOBILE COMMUNICATIONS	22	33	4
10BJ1A0470	R42043	SATELLITE COMMUNICATIONS	21	51	4
10BJ1A0470	R42045	OPERATING SYSTEMS	25	54	4
10BJ1A0470	R4204A	TV ENGINEERING	22	28	4



Htno	Subcode	Subname	Internal	External	credits
10BJ1A0470	R4204B	PROJECT	45	145	12
10BJ1A0471	R42041	CELLULAR AND MOBILE COMMUNICATIONS	21	60	4
10BJ1A0471	R42043	SATELLITE COMMUNICATIONS	22	61	4
10BJ1A0471	R42045	OPERATING SYSTEMS	25	43	4
10BJ1A0471	R4204A	TV ENGINEERING	23	49	4
10BJ1A0471	R4204B	PROJECT	47	147	12
10BJ1A0472	R42041	CELLULAR AND MOBILE COMMUNICATIONS	20	40	4
10BJ1A0472	R42043	SATELLITE COMMUNICATIONS	18	60	4
10BJ1A0472	R42045	OPERATING SYSTEMS	22	44	4
10BJ1A0472	R4204A	TV ENGINEERING	22	37	4
10BJ1A0472	R4204B	PROJECT	47	147	12
10BJ1A0473	R42041	CELLULAR AND MOBILE COMMUNICATIONS	21	42	4
10BJ1A0473	R42043	SATELLITE COMMUNICATIONS	19	49	4
10BJ1A0473	R42045	OPERATING SYSTEMS	23	40	4
10BJ1A0473	R4204A	TV ENGINEERING	20	37	4
10BJ1A0473	R4204B	PROJECT	48	148	12
10BJ1A0474	R42041	CELLULAR AND MOBILE COMMUNICATIONS	20	28	4
10BJ1A0474	R42043	SATELLITE COMMUNICATIONS	20	44	4
10BJ1A0474	R42045	OPERATING SYSTEMS	23	35	4
10BJ1A0474	R4204A	TV ENGINEERING	24	42	4
10BJ1A0474	R4204B	PROJECT	47	147	12
10BJ1A0475	R42041	CELLULAR AND MOBILE COMMUNICATIONS	20	53	4
10BJ1A0475	R42043	SATELLITE COMMUNICATIONS	22	58	4
10BJ1A0475	R42045	OPERATING SYSTEMS	23	47	4
10BJ1A0475	R4204A	TV ENGINEERING	23	46	4
10BJ1A0475	R4204B	PROJECT	45	145	12
10BJ1A0476	R42041	CELLULAR AND MOBILE COMMUNICATIONS	18	46	4
10BJ1A0476	R42043	SATELLITE COMMUNICATIONS	21	62	4
10BJ1A0476	R42045	OPERATING SYSTEMS	24	45	4
10BJ1A0476	R4204A	TV ENGINEERING	22	41	4
10BJ1A0476	R4204B	PROJECT	46	146	12
10BJ1A0477	R42041	CELLULAR AND MOBILE COMMUNICATIONS	17	33	4
10BJ1A0477	R42043	SATELLITE COMMUNICATIONS	18	41	4
10BJ1A0477	R42045	OPERATING SYSTEMS	22	40	4
10BJ1A0477	R4204A	TV ENGINEERING	23	33	4
10BJ1A0477	R4204B	PROJECT	41	141	12
10BJ1A0478	R42041	CELLULAR AND MOBILE COMMUNICATIONS	18	36	4
10BJ1A0478	R42043	SATELLITE COMMUNICATIONS	17	34	4
10BJ1A0478	R42045	OPERATING SYSTEMS	21	37	4
10BJ1A0478	R4204A	TV ENGINEERING	23	32	4
10BJ1A0478	R4204B	PROJECT	43	143	12
10BJ1A0479	R42041	CELLULAR AND MOBILE COMMUNICATIONS	18	45	4
10BJ1A0479	R42043	SATELLITE COMMUNICATIONS	17	45	4
10BJ1A0479	R42045	OPERATING SYSTEMS	19	51	4
10BJ1A0479	R4204A	TV ENGINEERING	23	49	4
10BJ1A0479	R4204B	PROJECT	43	143	12
10BJ1A0480	R42041	CELLULAR AND MOBILE COMMUNICATIONS	20	52	4
10BJ1A0480	R42043	SATELLITE COMMUNICATIONS	18	57	4
10BJ1A0480	R42045	OPERATING SYSTEMS	19	35	4
10BJ1A0480	R4204A	TV ENGINEERING	21	48	4
10BJ1A0480	R4204B	PROJECT	48	148	12

Htno	Subcode	Subname	Internal	External	credits
10BJ1A0481	R42041	CELLULAR AND MOBILE COMMUNICATIONS	19	30	4
10BJ1A0481	R42043	SATELLITE COMMUNICATIONS	17	41	4
10BJ1A0481	R42045	OPERATING SYSTEMS	21	38	4
10BJ1A0481	R4204A	TV ENGINEERING	22	33	4
10BJ1A0481	R4204B	PROJECT	42	142	12
10BJ1A0482	R42041	CELLULAR AND MOBILE COMMUNICATIONS	19	32	4
10BJ1A0482	R42043	SATELLITE COMMUNICATIONS	21	40	4
10BJ1A0482	R42045	OPERATING SYSTEMS	19	45	4
10BJ1A0482	R4204A	TV ENGINEERING	23	45	4
10BJ1A0482	R4204B	PROJECT	45	145	12
10BJ1A0483	R42041	CELLULAR AND MOBILE COMMUNICATIONS	21	51	4
10BJ1A0483	R42043	SATELLITE COMMUNICATIONS	18	61	4
10BJ1A0483	R42045	OPERATING SYSTEMS	24	45	4
10BJ1A0483	R4204A	TV ENGINEERING	22	40	4
10BJ1A0483	R4204B	PROJECT	42	142	12
10BJ1A0484	R42041	CELLULAR AND MOBILE COMMUNICATIONS	21	51	4
10BJ1A0484	R42043	SATELLITE COMMUNICATIONS	19	42	4
10BJ1A0484	R42045	OPERATING SYSTEMS	22	41	4
10BJ1A0484	R4204A	TV ENGINEERING	22	40	4
10BJ1A0484	R4204B	PROJECT	45	145	12
10BJ1A0485	R42041	CELLULAR AND MOBILE COMMUNICATIONS	19	32	4
10BJ1A0485	R42043	SATELLITE COMMUNICATIONS	19	48	4
10BJ1A0485	R42045	OPERATING SYSTEMS	21	41	4
10BJ1A0485	R4204A	TV ENGINEERING	21	37	4
10BJ1A0485	R4204B	PROJECT	41	141	12
10BJ1A0486	R42041	CELLULAR AND MOBILE COMMUNICATIONS	19	27	4
10BJ1A0486	R42043	SATELLITE COMMUNICATIONS	23	29	4
10BJ1A0486	R42045	OPERATING SYSTEMS	24	42	4
10BJ1A0486	R4204A	TV ENGINEERING	23	30	4
10BJ1A0486	R4204B	PROJECT	45	145	12
10BJ1A0487	R42041	CELLULAR AND MOBILE COMMUNICATIONS	18	45	4
10BJ1A0487	R42043	SATELLITE COMMUNICATIONS	17	43	4
10BJ1A0487	R42045	OPERATING SYSTEMS	21	54	4
10BJ1A0487	R4204A	TV ENGINEERING	25	41	4
10BJ1A0487	R4204B	PROJECT	45	145	12
10BJ1A0488	R42041	CELLULAR AND MOBILE COMMUNICATIONS	17	40	4
10BJ1A0488	R42043	SATELLITE COMMUNICATIONS	16	44	4
10BJ1A0488	R42045	OPERATING SYSTEMS	19	48	4
10BJ1A0488	R4204A	TV ENGINEERING	19	43	4
10BJ1A0488	R4204B	PROJECT	44	144	12
10BJ1A0489	R42041	CELLULAR AND MOBILE COMMUNICATIONS	17	51	4
10BJ1A0489	R42043	SATELLITE COMMUNICATIONS	19	31	4
10BJ1A0489	R42045	OPERATING SYSTEMS	16	32	4
10BJ1A0489	R4204A	TV ENGINEERING	19	34	4
10BJ1A0489	R4204B	PROJECT	48	148	12
10BJ1A0490	R42041	CELLULAR AND MOBILE COMMUNICATIONS	20	42	4
10BJ1A0490	R42043	SATELLITE COMMUNICATIONS	20	35	4
10BJ1A0490	R42045	OPERATING SYSTEMS	18	37	4
10BJ1A0490	R4204A	TV ENGINEERING	23	33	4
10BJ1A0490	R4204B	PROJECT	46	146	12
10BJ1A0491	R42041	CELLULAR AND MOBILE COMMUNICATIONS	18	51	4

Htno	Subcode	Subname	Internal	External	credits
10BJ1A0491	R42043	SATELLITE COMMUNICATIONS	19	50	4
10BJ1A0491	R42045	OPERATING SYSTEMS	20	38	4
10BJ1A0491	R4204A	TV ENGINEERING	22	55	4
10BJ1A0491	R4204B	PROJECT	48	148	12
10BJ1A0492	R42041	CELLULAR AND MOBILE COMMUNICATIONS	19	41	4
10BJ1A0492	R42043	SATELLITE COMMUNICATIONS	18	50	4
10BJ1A0492	R42045	OPERATING SYSTEMS	21	41	4
10BJ1A0492	R4204A	TV ENGINEERING	21	47	4
10BJ1A0492	R4204B	PROJECT	46	146	12
10BJ1A0493	R42041	CELLULAR AND MOBILE COMMUNICATIONS	17	48	4
10BJ1A0493	R42043	SATELLITE COMMUNICATIONS	20	40	4
10BJ1A0493	R42045	OPERATING SYSTEMS	21	47	4
10BJ1A0493	R4204A	TV ENGINEERING	21	33	4
10BJ1A0493	R4204B	PROJECT	40	140	12
10BJ1A0494	R42041	CELLULAR AND MOBILE COMMUNICATIONS	19	45	4
10BJ1A0494	R42043	SATELLITE COMMUNICATIONS	20	40	4
10BJ1A0494	R42045	OPERATING SYSTEMS	21	42	4
10BJ1A0494	R4204A	TV ENGINEERING	21	36	4
10BJ1A0494	R4204B	PROJECT	49	149	12
10BJ1A0495	R42041	CELLULAR AND MOBILE COMMUNICATIONS	20	56	4
10BJ1A0495	R42043	SATELLITE COMMUNICATIONS	19	54	4
10BJ1A0495	R42045	OPERATING SYSTEMS	20	47	4
10BJ1A0495	R4204A	TV ENGINEERING	22	49	4
10BJ1A0495	R4204B	PROJECT	49	149	12
10BJ1A0496	R42041	CELLULAR AND MOBILE COMMUNICATIONS	18	34	4
10BJ1A0496	R42043	SATELLITE COMMUNICATIONS	18	46	4
10BJ1A0496	R42045	OPERATING SYSTEMS	23	41	4
10BJ1A0496	R4204A	TV ENGINEERING	23	36	4
10BJ1A0496	R4204B	PROJECT	45	145	12
10BJ1A0497	R42041	CELLULAR AND MOBILE COMMUNICATIONS	19	41	4
10BJ1A0497	R42043	SATELLITE COMMUNICATIONS	20	47	4
10BJ1A0497	R42045	OPERATING SYSTEMS	22	40	4
10BJ1A0497	R4204A	TV ENGINEERING	22	36	4
10BJ1A0497	R4204B	PROJECT	42	142	12
10BJ1A0498	R42041	CELLULAR AND MOBILE COMMUNICATIONS	18	43	4
10BJ1A0498	R42043	SATELLITE COMMUNICATIONS	19	30	4
10BJ1A0498	R42045	OPERATING SYSTEMS	21	40	4
10BJ1A0498	R4204A	TV ENGINEERING	21	33	4
10BJ1A0498	R4204B	PROJECT	43	143	12
10BJ1A0499	R42041	CELLULAR AND MOBILE COMMUNICATIONS	18	55	4
10BJ1A0499	R42043	SATELLITE COMMUNICATIONS	19	59	4
10BJ1A0499	R42045	OPERATING SYSTEMS	21	46	4
10BJ1A0499	R4204A	TV ENGINEERING	21	46	4
10BJ1A0499	R4204B	PROJECT	43	143	12
10BJ1A04A0	R42041	CELLULAR AND MOBILE COMMUNICATIONS	17	36	4
10BJ1A04A0	R42043	SATELLITE COMMUNICATIONS	20	51	4
10BJ1A04A0	R42045	OPERATING SYSTEMS	21	52	4
10BJ1A04A0	R4204A	TV ENGINEERING	21	45	4
10BJ1A04A0	R4204B	PROJECT	40	140	12
10BJ1A04A1	R42041	CELLULAR AND MOBILE COMMUNICATIONS	17	32	4
10BJ1A04A1	R42043	SATELLITE COMMUNICATIONS	21	17	0

Htno	Subcode	Subname	Internal	External	credits
10BJ1A04A1	R42045	OPERATING SYSTEMS	17	28	4
10BJ1A04A1	R4204A	TV ENGINEERING	18	8	0
10BJ1A04A1	R4204B	PROJECT	41	141	12
10BJ1A04A2	R42041	CELLULAR AND MOBILE COMMUNICATIONS	19	39	4
10BJ1A04A2	R42043	SATELLITE COMMUNICATIONS	22	34	4
10BJ1A04A2	R42045	OPERATING SYSTEMS	24	36	4
10BJ1A04A2	R4204A	TV ENGINEERING	22	41	4
10BJ1A04A2	R4204B	PROJECT	42	142	12
10BJ1A0501	R42051	DISTRIBUTED SYSTEMS	18	29	4
10BJ1A0501	R42054	MOBILE ADHOC & SENSOR NETWORKS	17	34	4
10BJ1A0501	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	20	34	4
10BJ1A0501	R4205C	SOFTWARE TESTING METHODOLOGIES	19	40	4
10BJ1A0501	R4205H	PROJECT	49	148	12
10BJ1A0502	R42051	DISTRIBUTED SYSTEMS	17	37	4
10BJ1A0502	R42054	MOBILE ADHOC & SENSOR NETWORKS	17	35	4
10BJ1A0502	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	16	16	0
10BJ1A0502	R4205C	SOFTWARE TESTING METHODOLOGIES	17	34	4
10BJ1A0502	R4205H	PROJECT	45	128	12
10BJ1A0503	R42051	DISTRIBUTED SYSTEMS	22	28	4
10BJ1A0503	R42054	MOBILE ADHOC & SENSOR NETWORKS	20	40	4
10BJ1A0503	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	20	30	4
10BJ1A0503	R4205C	SOFTWARE TESTING METHODOLOGIES	21	27	4
10BJ1A0503	R4205H	PROJECT	48	145	12
10BJ1A0504	R42051	DISTRIBUTED SYSTEMS	18	39	4
10BJ1A0504	R42054	MOBILE ADHOC & SENSOR NETWORKS	20	31	4
10BJ1A0504	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	20	16	0
10BJ1A0504	R4205C	SOFTWARE TESTING METHODOLOGIES	19	30	4
10BJ1A0504	R4205H	PROJECT	47	142	12
10BJ1A0505	R42051	DISTRIBUTED SYSTEMS	20	33	4
10BJ1A0505	R42054	MOBILE ADHOC & SENSOR NETWORKS	19	45	4
10BJ1A0505	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	20	34	4
10BJ1A0505	R4205C	SOFTWARE TESTING METHODOLOGIES	18	57	4
10BJ1A0505	R4205H	PROJECT	48	142	12
10BJ1A0506	R42051	DISTRIBUTED SYSTEMS	16	28	4
10BJ1A0506	R42054	MOBILE ADHOC & SENSOR NETWORKS	17	39	4
10BJ1A0506	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	16	30	4
10BJ1A0506	R4205C	SOFTWARE TESTING METHODOLOGIES	19	26	4
10BJ1A0506	R4205H	PROJECT	47	125	12
10BJ1A0507	R42051	DISTRIBUTED SYSTEMS	17	28	4
10BJ1A0507	R42054	MOBILE ADHOC & SENSOR NETWORKS	17	33	4
10BJ1A0507	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	17	16	0
10BJ1A0507	R4205C	SOFTWARE TESTING METHODOLOGIES	18	19	0
10BJ1A0507	R4205H	PROJECT	48	145	12
10BJ1A0508	R42051	DISTRIBUTED SYSTEMS	19	49	4
10BJ1A0508	R42054	MOBILE ADHOC & SENSOR NETWORKS	19	48	4
10BJ1A0508	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	18	29	4
10BJ1A0508	R4205C	SOFTWARE TESTING METHODOLOGIES	18	48	4
10BJ1A0508	R4205H	PROJECT	48	149	12
10BJ1A0509	R42051	DISTRIBUTED SYSTEMS	21	40	4
10BJ1A0509	R42054	MOBILE ADHOC & SENSOR NETWORKS	18	59	4
10BJ1A0509	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	21	46	4

Htno	Subcode	Subname	Internal	External	credits
10BJ1A0509	R4205C	SOFTWARE TESTING METHODOLOGIES	18	53	4
10BJ1A0509	R4205H	PROJECT	50	148	12
10BJ1A0510	R42051	DISTRIBUTED SYSTEMS	17	26	4
10BJ1A0510	R42054	MOBILE ADHOC & SENSOR NETWORKS	18	31	4
10BJ1A0510	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	14	13	0
10BJ1A0510	R4205C	SOFTWARE TESTING METHODOLOGIES	15	10	0
10BJ1A0510	R4205H	PROJECT	47	148	12
10BJ1A0511	R42051	DISTRIBUTED SYSTEMS	16	18	0
10BJ1A0511	R42054	MOBILE ADHOC & SENSOR NETWORKS	19	29	4
10BJ1A0511	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	16	18	0
10BJ1A0511	R4205C	SOFTWARE TESTING METHODOLOGIES	16	27	4
10BJ1A0511	R4205H	PROJECT	46	125	12
10BJ1A0512	R42051	DISTRIBUTED SYSTEMS	22	50	4
10BJ1A0512	R42054	MOBILE ADHOC & SENSOR NETWORKS	19	53	4
10BJ1A0512	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	21	36	4
10BJ1A0512	R4205C	SOFTWARE TESTING METHODOLOGIES	20	38	4
10BJ1A0512	R4205H	PROJECT	48	149	12
10BJ1A0513	R42051	DISTRIBUTED SYSTEMS	16	34	4
10BJ1A0513	R42054	MOBILE ADHOC & SENSOR NETWORKS	17	34	4
10BJ1A0513	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	14	29	4
10BJ1A0513	R4205C	SOFTWARE TESTING METHODOLOGIES	20	46	4
10BJ1A0513	R4205H	PROJECT	46	145	12
10BJ1A0514	R42051	DISTRIBUTED SYSTEMS	18	34	4
10BJ1A0514	R42054	MOBILE ADHOC & SENSOR NETWORKS	15	54	4
10BJ1A0514	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	17	26	4
10BJ1A0514	R4205C	SOFTWARE TESTING METHODOLOGIES	18	39	4
10BJ1A0514	R4205H	PROJECT	48	125	12
10BJ1A0515	R42051	DISTRIBUTED SYSTEMS	16	28	4
10BJ1A0515	R42054	MOBILE ADHOC & SENSOR NETWORKS	18	35	4
10BJ1A0515	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	19	29	4
10BJ1A0515	R4205C	SOFTWARE TESTING METHODOLOGIES	20	39	4
10BJ1A0515	R4205H	PROJECT	48	140	12
10BJ1A0517	R42051	DISTRIBUTED SYSTEMS	18	51	4
10BJ1A0517	R42054	MOBILE ADHOC & SENSOR NETWORKS	20	51	4
10BJ1A0517	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	20	36	4
10BJ1A0517	R4205C	SOFTWARE TESTING METHODOLOGIES	19	38	4
10BJ1A0517	R4205H	PROJECT	50	139	12
10BJ1A0519	R42051	DISTRIBUTED SYSTEMS	18	31	4
10BJ1A0519	R42054	MOBILE ADHOC & SENSOR NETWORKS	19	31	4
10BJ1A0519	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	18	36	4
10BJ1A0519	R4205C	SOFTWARE TESTING METHODOLOGIES	18	47	4
10BJ1A0519	R4205H	PROJECT	49	135	12
10BJ1A0520	R42051	DISTRIBUTED SYSTEMS	18	38	4
10BJ1A0520	R42054	MOBILE ADHOC & SENSOR NETWORKS	19	36	4
10BJ1A0520	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	18	26	4
10BJ1A0520	R4205C	SOFTWARE TESTING METHODOLOGIES	19	29	4
10BJ1A0520	R4205H	PROJECT	49	127	12
10BJ1A0521	R42051	DISTRIBUTED SYSTEMS	16	8	0
10BJ1A0521	R42054	MOBILE ADHOC & SENSOR NETWORKS	18	29	4
10BJ1A0521	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	19	26	4
10BJ1A0521	R4205C	SOFTWARE TESTING METHODOLOGIES	16	26	4

Htno	Subcode	Subname	Internal	External	credits
10BJ1A0521	R4205H	PROJECT	48	132	12
10BJ1A0522	R42051	DISTRIBUTED SYSTEMS	20	44	4
10BJ1A0522	R42054	MOBILE ADHOC & SENSOR NETWORKS	16	50	4
10BJ1A0522	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	15	31	4
10BJ1A0522	R4205C	SOFTWARE TESTING METHODOLOGIES	18	43	4
10BJ1A0522	R4205H	PROJECT	49	145	12
10BJ1A0523	R42051	DISTRIBUTED SYSTEMS	18	10	0
10BJ1A0523	R42054	MOBILE ADHOC & SENSOR NETWORKS	16	33	4
10BJ1A0523	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	15	34	4
10BJ1A0523	R4205C	SOFTWARE TESTING METHODOLOGIES	18	34	4
10BJ1A0523	R4205H	PROJECT	47	148	12
10BJ1A0524	R42051	DISTRIBUTED SYSTEMS	17	13	0
10BJ1A0524	R42054	MOBILE ADHOC & SENSOR NETWORKS	18	18	0
10BJ1A0524	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	16	14	0
10BJ1A0524	R4205C	SOFTWARE TESTING METHODOLOGIES	17	9	0
10BJ1A0524	R4205H	PROJECT	49	145	12
10BJ1A0525	R42051	DISTRIBUTED SYSTEMS	18	10	0
10BJ1A0525	R42054	MOBILE ADHOC & SENSOR NETWORKS	17	26	4
10BJ1A0525	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	17	26	4
10BJ1A0525	R4205C	SOFTWARE TESTING METHODOLOGIES	17	32	4
10BJ1A0525	R4205H	PROJECT	49	148	12
10BJ1A0526	R42051	DISTRIBUTED SYSTEMS	17	13	0
10BJ1A0526	R42054	MOBILE ADHOC & SENSOR NETWORKS	16	27	4
10BJ1A0526	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	19	32	4
10BJ1A0526	R4205C	SOFTWARE TESTING METHODOLOGIES	18	29	4
10BJ1A0526	R4205H	PROJECT	46	135	12
10BJ1A0527	R42051	DISTRIBUTED SYSTEMS	19	16	0
10BJ1A0527	R42054	MOBILE ADHOC & SENSOR NETWORKS	17	26	4
10BJ1A0527	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	20	29	4
10BJ1A0527	R4205C	SOFTWARE TESTING METHODOLOGIES	19	38	4
10BJ1A0527	R4205H	PROJECT	47	142	12
10BJ1A0528	R42051	DISTRIBUTED SYSTEMS	20	31	4
10BJ1A0528	R42054	MOBILE ADHOC & SENSOR NETWORKS	17	32	4
10BJ1A0528	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	19	29	4
10BJ1A0528	R4205C	SOFTWARE TESTING METHODOLOGIES	18	27	4
10BJ1A0528	R4205H	PROJECT	48	145	12
10BJ1A0531	R42051	DISTRIBUTED SYSTEMS	13	1	0
10BJ1A0531	R42054	MOBILE ADHOC & SENSOR NETWORKS	17	31	4
10BJ1A0531	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	18	14	0
10BJ1A0531	R4205C	SOFTWARE TESTING METHODOLOGIES	15	35	4
10BJ1A0531	R4205H	PROJECT	45	115	12
10BJ1A0532	R42051	DISTRIBUTED SYSTEMS	18	39	4
10BJ1A0532	R42054	MOBILE ADHOC & SENSOR NETWORKS	17	42	4
10BJ1A0532	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	17	26	4
10BJ1A0532	R4205C	SOFTWARE TESTING METHODOLOGIES	19	19	0
10BJ1A0532	R4205H	PROJECT	49	142	12
10BJ1A0533	R42051	DISTRIBUTED SYSTEMS	17	14	0
10BJ1A0533	R42054	MOBILE ADHOC & SENSOR NETWORKS	13	36	4
10BJ1A0533	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	18	32	4
10BJ1A0533	R4205C	SOFTWARE TESTING METHODOLOGIES	19	39	4
10BJ1A0533	R4205H	PROJECT	47	128	12

Htno	Subcode	Subname	Internal	External	credits
10BJ1A0534	R42051	DISTRIBUTED SYSTEMS	18	36	4
10BJ1A0534	R42054	MOBILE ADHOC & SENSOR NETWORKS	17	32	4
10BJ1A0534	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	18	16	0
10BJ1A0534	R4205C	SOFTWARE TESTING METHODOLOGIES	16	31	4
10BJ1A0534	R4205H	PROJECT	48	135	12
10BJ1A0535	R42051	DISTRIBUTED SYSTEMS	19	10	0
10BJ1A0535	R42054	MOBILE ADHOC & SENSOR NETWORKS	14	21	0
10BJ1A0535	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	14	14	0
10BJ1A0535	R4205C	SOFTWARE TESTING METHODOLOGIES	19	27	4
10BJ1A0535	R4205H	PROJECT	43	110	12
10BJ1A0536	R42051	DISTRIBUTED SYSTEMS	17	31	4
10BJ1A0536	R42054	MOBILE ADHOC & SENSOR NETWORKS	18	26	4
10BJ1A0536	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	16	26	4
10BJ1A0536	R4205C	SOFTWARE TESTING METHODOLOGIES	18	16	0
10BJ1A0536	R4205H	PROJECT	44	115	12
10BJ1A0537	R42051	DISTRIBUTED SYSTEMS	16	14	0
10BJ1A0537	R42054	MOBILE ADHOC & SENSOR NETWORKS	18	40	4
10BJ1A0537	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	17	31	4
10BJ1A0537	R4205C	SOFTWARE TESTING METHODOLOGIES	18	47	4
10BJ1A0537	R4205H	PROJECT	45	148	12
10BJ1A0538	R42051	DISTRIBUTED SYSTEMS	18	39	4
10BJ1A0538	R42054	MOBILE ADHOC & SENSOR NETWORKS	18	44	4
10BJ1A0538	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	18	26	4
10BJ1A0538	R4205C	SOFTWARE TESTING METHODOLOGIES	17	32	4
10BJ1A0538	R4205H	PROJECT	48	135	12
10BJ1A0539	R42051	DISTRIBUTED SYSTEMS	17	30	4
10BJ1A0539	R42054	MOBILE ADHOC & SENSOR NETWORKS	16	38	4
10BJ1A0539	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	19	16	0
10BJ1A0539	R4205C	SOFTWARE TESTING METHODOLOGIES	16	30	4
10BJ1A0539	R4205H	PROJECT	49	139	12
10BJ1A0540	R42051	DISTRIBUTED SYSTEMS	10	5	0
10BJ1A0540	R42054	MOBILE ADHOC & SENSOR NETWORKS	14	27	4
10BJ1A0540	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	15	18	0
10BJ1A0540	R4205C	SOFTWARE TESTING METHODOLOGIES	19	9	0
10BJ1A0540	R4205H	PROJECT	43	115	12
10BJ1A0541	R42051	DISTRIBUTED SYSTEMS	18	12	0
10BJ1A0541	R42054	MOBILE ADHOC & SENSOR NETWORKS	9	33	4
10BJ1A0541	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	18	29	4
10BJ1A0541	R4205C	SOFTWARE TESTING METHODOLOGIES	16	35	4
10BJ1A0541	R4205H	PROJECT	49	142	12
10BJ1A0542	R42051	DISTRIBUTED SYSTEMS	19	31	4
10BJ1A0542	R42054	MOBILE ADHOC & SENSOR NETWORKS	14	31	4
10BJ1A0542	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	15	19	0
10BJ1A0542	R4205C	SOFTWARE TESTING METHODOLOGIES	19	32	4
10BJ1A0542	R4205H	PROJECT	49	134	12
10BJ1A0543	R42051	DISTRIBUTED SYSTEMS	17	33	4
10BJ1A0543	R42054	MOBILE ADHOC & SENSOR NETWORKS	22	48	4
10BJ1A0543	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	20	26	4
10BJ1A0543	R4205C	SOFTWARE TESTING METHODOLOGIES	20	31	4
10BJ1A0543	R4205H	PROJECT	49	148	12
10BJ1A0544	R42051	DISTRIBUTED SYSTEMS	18	42	4

Htno	Subcode	Subname	Internal	External	credits
10BJ1A0544	R42054	MOBILE ADHOC & SENSOR NETWORKS	15	31	4
10BJ1A0544	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	19	29	4
10BJ1A0544	R4205C	SOFTWARE TESTING METHODOLOGIES	19	31	4
10BJ1A0544	R4205H	PROJECT	47	125	12
10BJ1A0561	R42051	DISTRIBUTED SYSTEMS	19	29	4
10BJ1A0561	R42054	MOBILE ADHOC & SENSOR NETWORKS	18	34	4
10BJ1A0561	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	19	33	4
10BJ1A0561	R4205C	SOFTWARE TESTING METHODOLOGIES	19	34	4
10BJ1A0561	R4205H	PROJECT	49	139	12
10BJ1A0562	R42051	DISTRIBUTED SYSTEMS	16	35	4
10BJ1A0562	R42054	MOBILE ADHOC & SENSOR NETWORKS	16	38	4
10BJ1A0562	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	18	15	0
10BJ1A0562	R4205C	SOFTWARE TESTING METHODOLOGIES	16	32	4
10BJ1A0562	R4205H	PROJECT	47	148	12
10BJ1A0563	R42051	DISTRIBUTED SYSTEMS	14	14	0
10BJ1A0563	R42054	MOBILE ADHOC & SENSOR NETWORKS	15	39	4
10BJ1A0563	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	17	26	4
10BJ1A0563	R4205C	SOFTWARE TESTING METHODOLOGIES	17	26	4
10BJ1A0563	R4205H	PROJECT	46	141	12
10BJ1A0564	R42051	DISTRIBUTED SYSTEMS	16	42	4
10BJ1A0564	R42054	MOBILE ADHOC & SENSOR NETWORKS	17	27	4
10BJ1A0564	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	19	27	4
10BJ1A0564	R4205C	SOFTWARE TESTING METHODOLOGIES	17	14	0
10BJ1A0564	R4205H	PROJECT	47	140	12
10BJ1A0565	R42051	DISTRIBUTED SYSTEMS	16	31	4
10BJ1A0565	R42054	MOBILE ADHOC & SENSOR NETWORKS	17	50	4
10BJ1A0565	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	17	34	4
10BJ1A0565	R4205C	SOFTWARE TESTING METHODOLOGIES	19	40	4
10BJ1A0565	R4205H	PROJECT	48	142	12
10BJ1A0566	R42051	DISTRIBUTED SYSTEMS	13	17	0
10BJ1A0566	R42054	MOBILE ADHOC & SENSOR NETWORKS	13	31	4
10BJ1A0566	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	19	11	0
10BJ1A0566	R4205C	SOFTWARE TESTING METHODOLOGIES	18	28	4
10BJ1A0566	R4205H	PROJECT	47	147	12
10BJ1A0567	R42051	DISTRIBUTED SYSTEMS	10	18	0
10BJ1A0567	R42054	MOBILE ADHOC & SENSOR NETWORKS	13	35	4
10BJ1A0567	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	15	5	0
10BJ1A0567	R4205C	SOFTWARE TESTING METHODOLOGIES	2	-1	0
10BJ1A0567	R4205H	PROJECT	46	134	12
10BJ1A0569	R42051	DISTRIBUTED SYSTEMS	16	39	4
10BJ1A0569	R42054	MOBILE ADHOC & SENSOR NETWORKS	16	35	4
10BJ1A0569	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	19	15	0
10BJ1A0569	R4205C	SOFTWARE TESTING METHODOLOGIES	19	19	0
10BJ1A0569	R4205H	PROJECT	48	142	12
10BJ1A0570	R42051	DISTRIBUTED SYSTEMS	9	18	0
10BJ1A0570	R42054	MOBILE ADHOC & SENSOR NETWORKS	12	18	0
10BJ1A0570	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	19	5	0
10BJ1A0570	R4205C	SOFTWARE TESTING METHODOLOGIES	16	21	0
10BJ1A0570	R4205H	PROJECT	49	138	12
10BJ1A0571	R42051	DISTRIBUTED SYSTEMS	18	31	4
10BJ1A0571	R42054	MOBILE ADHOC & SENSOR NETWORKS	16	31	4



Htno	Subcode	Subname	Internal	External	credits
10BJ1A0571	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	16	18	0
10BJ1A0571	R4205C	SOFTWARE TESTING METHODOLOGIES	15	27	4
10BJ1A0571	R4205H	PROJECT	46	141	12
10BJ1A0572	R42051	DISTRIBUTED SYSTEMS	12	28	4
10BJ1A0572	R42054	MOBILE ADHOC & SENSOR NETWORKS	16	41	4
10BJ1A0572	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	16	9	0
10BJ1A0572	R4205C	SOFTWARE TESTING METHODOLOGIES	19	35	4
10BJ1A0572	R4205H	PROJECT	48	135	12
10BJ1A0573	R42051	DISTRIBUTED SYSTEMS	16	46	4
10BJ1A0573	R42054	MOBILE ADHOC & SENSOR NETWORKS	17	40	4
10BJ1A0573	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	19	14	0
10BJ1A0573	R4205C	SOFTWARE TESTING METHODOLOGIES	16	33	4
10BJ1A0573	R4205H	PROJECT	46	143	12
10BJ1A0574	R42051	DISTRIBUTED SYSTEMS	13	14	0
10BJ1A0574	R42054	MOBILE ADHOC & SENSOR NETWORKS	15	34	4
10BJ1A0574	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	17	29	4
10BJ1A0574	R4205C	SOFTWARE TESTING METHODOLOGIES	17	40	4
10BJ1A0574	R4205H	PROJECT	48	139	12
10BJ1A0576	R42051	DISTRIBUTED SYSTEMS	18	33	4
10BJ1A0576	R42054	MOBILE ADHOC & SENSOR NETWORKS	13	31	4
10BJ1A0576	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	18	32	4
10BJ1A0576	R4205C	SOFTWARE TESTING METHODOLOGIES	16	34	4
10BJ1A0576	R4205H	PROJECT	49	141	12
10BJ1A0577	R42051	DISTRIBUTED SYSTEMS	17	13	0
10BJ1A0577	R42054	MOBILE ADHOC & SENSOR NETWORKS	17	32	4
10BJ1A0577	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	15	14	0
10BJ1A0577	R4205C	SOFTWARE TESTING METHODOLOGIES	16	30	4
10BJ1A0577	R4205H	PROJECT	50	140	12
10BJ1A0578	R42051	DISTRIBUTED SYSTEMS	19	29	4
10BJ1A0578	R42054	MOBILE ADHOC & SENSOR NETWORKS	19	32	4
10BJ1A0578	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	20	16	0
10BJ1A0578	R4205C	SOFTWARE TESTING METHODOLOGIES	16	17	0
10BJ1A0578	R4205H	PROJECT	49	139	12
10BJ1A0579	R42051	DISTRIBUTED SYSTEMS	17	30	4
10BJ1A0579	R42054	MOBILE ADHOC & SENSOR NETWORKS	17	41	4
10BJ1A0579	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	18	16	0
10BJ1A0579	R4205C	SOFTWARE TESTING METHODOLOGIES	16	45	4
10BJ1A0579	R4205H	PROJECT	48	143	12
10BJ1A0580	R42051	DISTRIBUTED SYSTEMS	17	34	4
10BJ1A0580	R42054	MOBILE ADHOC & SENSOR NETWORKS	15	36	4
10BJ1A0580	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	18	18	0
10BJ1A0580	R4205C	SOFTWARE TESTING METHODOLOGIES	15	27	4
10BJ1A0580	R4205H	PROJECT	49	138	12
10BJ1A0581	R42051	DISTRIBUTED SYSTEMS	-1	-1	0
10BJ1A0581	R42054	MOBILE ADHOC & SENSOR NETWORKS	-1	-1	0
10BJ1A0581	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	-1	-1	0
10BJ1A0581	R4205C	SOFTWARE TESTING METHODOLOGIES	-1	-1	0
10BJ1A0581	R4205H	PROJECT	47	0	0
10BJ1A0582	R42051	DISTRIBUTED SYSTEMS	17	35	4
10BJ1A0582	R42054	MOBILE ADHOC & SENSOR NETWORKS	14	30	4
10BJ1A0582	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	17	27	4

Htno	Subcode	Subname	Internal	External	credits
10BJ1A0582	R4205C	SOFTWARE TESTING METHODOLOGIES	16	26	4
10BJ1A0582	R4205H	PROJECT	47	134	12
10BJ1A0583	R42051	DISTRIBUTED SYSTEMS	11	4	0
10BJ1A0583	R42054	MOBILE ADHOC & SENSOR NETWORKS	11	-1	0
10BJ1A0583	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	19	19	0
10BJ1A0583	R4205C	SOFTWARE TESTING METHODOLOGIES	18	45	4
10BJ1A0583	R4205H	PROJECT	48	142	12
10BJ1A0584	R42051	DISTRIBUTED SYSTEMS	15	16	0
10BJ1A0584	R42054	MOBILE ADHOC & SENSOR NETWORKS	16	33	4
10BJ1A0584	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	16	11	0
10BJ1A0584	R4205C	SOFTWARE TESTING METHODOLOGIES	19	30	4
10BJ1A0584	R4205H	PROJECT	48	140	12
10BJ1A0585	R42051	DISTRIBUTED SYSTEMS	18	28	4
10BJ1A0585	R42054	MOBILE ADHOC & SENSOR NETWORKS	19	45	4
10BJ1A0585	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	19	15	0
10BJ1A0585	R4205C	SOFTWARE TESTING METHODOLOGIES	20	29	4
10BJ1A0585	R4205H	PROJECT	50	149	12
10BJ1A0586	R42051	DISTRIBUTED SYSTEMS	19	43	4
10BJ1A0586	R42054	MOBILE ADHOC & SENSOR NETWORKS	19	42	4
10BJ1A0586	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	17	27	4
10BJ1A0586	R4205C	SOFTWARE TESTING METHODOLOGIES	14	51	4
10BJ1A0586	R4205H	PROJECT	48	144	12
10BJ1A0587	R42051	DISTRIBUTED SYSTEMS	18	18	0
10BJ1A0587	R42054	MOBILE ADHOC & SENSOR NETWORKS	17	31	4
10BJ1A0587	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	18	37	4
10BJ1A0587	R4205C	SOFTWARE TESTING METHODOLOGIES	17	57	4
10BJ1A0587	R4205H	PROJECT	46	145	12
10BJ1A0588	R42051	DISTRIBUTED SYSTEMS	17	26	4
10BJ1A0588	R42054	MOBILE ADHOC & SENSOR NETWORKS	16	34	4
10BJ1A0588	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	16	12	0
10BJ1A0588	R4205C	SOFTWARE TESTING METHODOLOGIES	17	28	4
10BJ1A0588	R4205H	PROJECT	45	138	12
10BJ1A0589	R42051	DISTRIBUTED SYSTEMS	18	4	0
10BJ1A0589	R42054	MOBILE ADHOC & SENSOR NETWORKS	19	31	4
10BJ1A0589	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	18	14	0
10BJ1A0589	R4205C	SOFTWARE TESTING METHODOLOGIES	17	29	4
10BJ1A0589	R4205H	PROJECT	47	139	12
11BJ5A0201	R42021	DIGITAL CONTROL SYSTEMS	17	26	4
11BJ5A0201	R42022	ADVANCED CONTROL SYSTEMS	20	27	4
11BJ5A0201	R42027	FACTS	22	36	4
11BJ5A0201	R42028	OOPS THROUGH JAVA	17	22	0
11BJ5A0201	R4202B	PROJECT	47	140	12
11BJ5A0202	R42021	DIGITAL CONTROL SYSTEMS	19	50	4
11BJ5A0202	R42022	ADVANCED CONTROL SYSTEMS	17	39	4
11BJ5A0202	R42027	FACTS	17	34	4
11BJ5A0202	R42028	OOPS THROUGH JAVA	20	12	0
11BJ5A0202	R4202B	PROJECT	48	141	12
11BJ5A0203	R42021	DIGITAL CONTROL SYSTEMS	19	41	4
11BJ5A0203	R42022	ADVANCED CONTROL SYSTEMS	16	36	4
11BJ5A0203	R42027	FACTS	19	39	4
11BJ5A0203	R42028	OOPS THROUGH JAVA	20	9	0

Htno	Subcode	Subname	Internal	External	credits
11BJ5A0203	R4202B	PROJECT	47	142	12
11BJ5A0204	R42021	DIGITAL CONTROL SYSTEMS	21	39	4
11BJ5A0204	R42022	ADVANCED CONTROL SYSTEMS	16	26	4
11BJ5A0204	R42027	FACTS	20	32	4
11BJ5A0204	R42028	OOPS THROUGH JAVA	20	17	0
11BJ5A0204	R4202B	PROJECT	48	143	12
11BJ5A0205	R42021	DIGITAL CONTROL SYSTEMS	20	34	4
11BJ5A0205	R42022	ADVANCED CONTROL SYSTEMS	18	53	4
11BJ5A0205	R42027	FACTS	17	37	4
11BJ5A0205	R42028	OOPS THROUGH JAVA	18	35	4
11BJ5A0205	R4202B	PROJECT	49	140	12
11BJ5A0206	R42021	DIGITAL CONTROL SYSTEMS	20	45	4
11BJ5A0206	R42022	ADVANCED CONTROL SYSTEMS	21	36	4
11BJ5A0206	R42027	FACTS	16	16	0
11BJ5A0206	R42028	OOPS THROUGH JAVA	20	9	0
11BJ5A0206	R4202B	PROJECT	47	140	12
11BJ5A0207	R42021	DIGITAL CONTROL SYSTEMS	18	38	4
11BJ5A0207	R42022	ADVANCED CONTROL SYSTEMS	18	45	4
11BJ5A0207	R42027	FACTS	19	39	4
11BJ5A0207	R42028	OOPS THROUGH JAVA	17	16	0
11BJ5A0207	R4202B	PROJECT	47	142	12
11BJ5A0401	R42041	CELLULAR AND MOBILE COMMUNICATIONS	20	51	4
11BJ5A0401	R42043	SATELLITE COMMUNICATIONS	20	48	4
11BJ5A0401	R42045	OPERATING SYSTEMS	21	28	4
11BJ5A0401	R4204A	TV ENGINEERING	21	59	4
11BJ5A0401	R4204B	PROJECT	45	145	12
11BJ5A0402	R42041	CELLULAR AND MOBILE COMMUNICATIONS	21	42	4
11BJ5A0402	R42043	SATELLITE COMMUNICATIONS	19	59	4
11BJ5A0402	R42045	OPERATING SYSTEMS	20	31	4
11BJ5A0402	R4204A	TV ENGINEERING	21	41	4
11BJ5A0402	R4204B	PROJECT	49	149	12
11BJ5A0403	R42041	CELLULAR AND MOBILE COMMUNICATIONS	18	37	4
11BJ5A0403	R42043	SATELLITE COMMUNICATIONS	16	40	4
11BJ5A0403	R42045	OPERATING SYSTEMS	17	31	4
11BJ5A0403	R4204A	TV ENGINEERING	24	33	4
11BJ5A0403	R4204B	PROJECT	41	141	12
11BJ5A0405	R42041	CELLULAR AND MOBILE COMMUNICATIONS	21	27	4
11BJ5A0405	R42043	SATELLITE COMMUNICATIONS	21	32	4
11BJ5A0405	R42045	OPERATING SYSTEMS	22	34	4
11BJ5A0405	R4204A	TV ENGINEERING	20	37	4
11BJ5A0405	R4204B	PROJECT	48	148	12
11BJ5A0501	R42051	DISTRIBUTED SYSTEMS	21	45	4
11BJ5A0501	R42054	MOBILE ADHOC & SENSOR NETWORKS	15	32	4
11BJ5A0501	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT	16	27	4
11BJ5A0501	R4205C	SOFTWARE TESTING METHODOLOGIES	18	29	4
11BJ5A0501	R4205H	PROJECT	46	141	12

Note:1)For Recounting/Revaluation do the Online registration and send the total amount through online transfer

2)Take Seperate DD for the Challenge Valuation

[Last Date for Recounting/Revaluation/Challenge By Revaluation: 18-06-2014]

Date:11-06-2014

A handwritten signature in blue ink, appearing to be 'Shweta', written over a horizontal line.

Controller of Examinations