



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

Results for IV B.Tech II Semester [R13,R10] Regular/Supplementary Examinations April/May-2019

College: PYDAH COLLEGE OF ENGINEERING:6T

Htno	Subcode	Subname	Internal	External	Credits
126T1A0105	R42011	ESTIMATION SPECIFICATIONS & CONTRACTS	15	31	4
126T1A0105	R42017	PAVEMENT ANALYSIS DESIGN AND EVALUATION	15	7	0
126T1A0113	R42013	GROUND WATER DEVELOPMENT AND MANAGEMENT	15	-1	0
126T1A0113	R42017	PAVEMENT ANALYSIS DESIGN AND EVALUATION	10	-1	0
126T1A0209	R42021	DIGITAL CONTROL SYSTEMS	24	11	0
126T1A0209	R42027	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	24	22	0
126T1A0213	R42021	DIGITAL CONTROL SYSTEMS	8	20	0
126T1A0301	R42039	POWER PLANT ENGINEERING	3	-1	0
126T1A0301	R4203A	PRODUCTION PLANNING AND CONTROL	0	-1	0
126T1A0354	R42039	POWER PLANT ENGINEERING	23	15	0
126T1A0354	R4203A	PRODUCTION PLANNING AND CONTROL	19	22	0
126T1A0405	R42041	CELLULAR AND MOBILE COMMUNICATIONS	20	13	0
126T1A0405	R42046	STRUCTURED DIGITAL DESIGN (COMMON TO ECE &	23	0	0
126T1A0405	R42049	REAL TIME OPERATING SYSTEMS (COMMON TO ECE	17	31	4
126T1A0407	R42041	CELLULAR AND MOBILE COMMUNICATIONS	14	0	0
126T1A0407	R42043	SATELLITE COMMUNICATIONS	13	0	0
126T1A0407	R42046	STRUCTURED DIGITAL DESIGN (COMMON TO ECE &	21	-1	0
126T1A0411	R42049	REAL TIME OPERATING SYSTEMS (COMMON TO ECE	21	30	4
126T5A0242	R42021	DIGITAL CONTROL SYSTEMS	22	27	4
126T5A0242	R42028	OOPS THROUGH JAVA	18	14	0
126T5A0325	R4203A	PRODUCTION PLANNING AND CONTROL	2	-1	0
136T1A0314	RT42031	PRODUCTION PLANNING AND CONTROL	23	7	0
136T1A0326	RT42031	PRODUCTION PLANNING AND CONTROL	21	33	3
136T1A0326	RT42034A	NON DESTRUCTIVE EVALUATION	22	7	0
136T1A0330	RT42031	PRODUCTION PLANNING AND CONTROL	22	38	3
136T1A0406	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	7	-1	0
136T1A0406	RT42043C	EMBEDDED SYSTEMS	3	-1	0
136T1A0406	RT42044C	LOW POWER VLSI DESIGN	20	17	0
136T1A0408	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	9	44	3
136T1A0408	RT42043C	EMBEDDED SYSTEMS	10	30	3
136T5A0324	R42039	POWER PLANT ENGINEERING	9	37	4
136T5A0324	R4203A	PRODUCTION PLANNING AND CONTROL	16	34	4
136T5A0402	R42041	CELLULAR AND MOBILE COMMUNICATIONS	18	22	0
136T5A0402	R42046	STRUCTURED DIGITAL DESIGN (COMMON TO ECE &	19	0	0
136T5A0402	R42049	REAL TIME OPERATING SYSTEMS (COMMON TO ECE	16	11	0
136T5A0501	R4205A	ARTIFICIAL INTELLIGENCE	15	13	0
146T1A0107	RT42012E	TRAFFIC ENGINEERING	21	-1	0
146T1A0110	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	20	25	3
146T1A0110	RT42012E	TRAFFIC ENGINEERING	20	26	3
146T1A0110	RT42013B	SOLID WASTE MANAGEMENT	17	33	3
146T1A0110	RT42014C	REPAIR AND REHABILITATION OF STRUCTURES	15	8	0
146T1A0110	RT42015	PROJECT WORK	50	110	9
146T1A0303	RT42031	PRODUCTION PLANNING AND CONTROL	19	16	0

146T1A0303	RT42032	GREEN ENGINEERING SYSTEMS	23	27	3
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Htno	Subcode	Subname	Internal	External	Credits
146T1A0303	RT42033D	POWER PLANT ENGINEERING	21	18	0
146T1A0303	RT42034A	NON DESTRUCTIVE EVALUATION	21	31	3
146T1A0303	RT42035	PROJECT WORK	55	101	9
146T1A0320	RT42031	PRODUCTION PLANNING AND CONTROL	21	14	0
146T1A0332	RT42031	PRODUCTION PLANNING AND CONTROL	21	33	3
146T1A0332	RT42032	GREEN ENGINEERING SYSTEMS	16	7	0
146T1A0340	RT42033D	POWER PLANT ENGINEERING	24	27	3
146T1A0341	RT42031	PRODUCTION PLANNING AND CONTROL	21	31	3
146T1A0509	RT42043E	CLOUD COMPUTING	20	-1	0
146T1A3502	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	21	14	0
146T1A3513	RT42353B	HUMAN ENGINEERING AND SAFETY	19	27	3
146T5A0107	RT42012E	TRAFFIC ENGINEERING	6	31	0
146T5A0248	RT42023A	ELECTRIC POWER QUALITY	21	18	0
146T5A0429	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	13	0	0
156T1A0101	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	24	40	3
156T1A0101	RT42012E	TRAFFIC ENGINEERING	25	52	3
156T1A0101	RT42013B	SOLID WASTE MANAGEMENT	24	36	3
156T1A0101	RT42014C	REPAIR AND REHABILITATION OF STRUCTURES	19	32	3
156T1A0101	RT42015	PROJECT WORK	53	133	9
156T1A0102	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	19	33	3
156T1A0102	RT42012E	TRAFFIC ENGINEERING	20	30	3
156T1A0102	RT42013B	SOLID WASTE MANAGEMENT	22	41	3
156T1A0102	RT42014C	REPAIR AND REHABILITATION OF STRUCTURES	16	49	3
156T1A0102	RT42015	PROJECT WORK	51	115	9
156T1A0103	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	19	37	3
156T1A0103	RT42012E	TRAFFIC ENGINEERING	22	44	3
156T1A0103	RT42013B	SOLID WASTE MANAGEMENT	22	24	3
156T1A0103	RT42014C	REPAIR AND REHABILITATION OF STRUCTURES	19	28	3
156T1A0103	RT42015	PROJECT WORK	50	130	9
156T1A0106	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	22	27	3
156T1A0106	RT42012E	TRAFFIC ENGINEERING	24	56	3
156T1A0106	RT42013B	SOLID WASTE MANAGEMENT	23	49	3
156T1A0106	RT42014C	REPAIR AND REHABILITATION OF STRUCTURES	17	35	3
156T1A0106	RT42015	PROJECT WORK	54	132	9
156T1A0107	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	19	37	3
156T1A0107	RT42012E	TRAFFIC ENGINEERING	20	34	3
156T1A0107	RT42013B	SOLID WASTE MANAGEMENT	20	36	3
156T1A0107	RT42014C	REPAIR AND REHABILITATION OF STRUCTURES	16	30	3
156T1A0107	RT42015	PROJECT WORK	49	110	9
156T1A0109	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	23	24	3
156T1A0109	RT42012E	TRAFFIC ENGINEERING	24	31	3
156T1A0109	RT42013B	SOLID WASTE MANAGEMENT	22	27	3
156T1A0109	RT42014C	REPAIR AND REHABILITATION OF STRUCTURES	19	48	3
156T1A0109	RT42015	PROJECT WORK	49	110	9
156T1A0110	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	25	54	3
156T1A0110	RT42012E	TRAFFIC ENGINEERING	21	47	3
156T1A0110	RT42013B	SOLID WASTE MANAGEMENT	24	40	3

156T1A0110	RT42014C	REPAIR AND REHABILITATION OF STRUCTURES	16	37	3
156T1A0110	RT42015	PROJECT WORK	53	130	9
156T1A0112	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	26	45	3

Htno	Subcode	Subname	Internal	External	Credits
156T1A0112	RT42012E	TRAFFIC ENGINEERING	30	44	3
156T1A0112	RT42013B	SOLID WASTE MANAGEMENT	26	37	3
156T1A0112	RT42014C	REPAIR AND REHABILITATION OF STRUCTURES	25	57	3
156T1A0112	RT42015	PROJECT WORK	56	135	9
156T1A0113	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	22	29	3
156T1A0113	RT42012E	TRAFFIC ENGINEERING	24	41	3
156T1A0113	RT42013B	SOLID WASTE MANAGEMENT	25	35	3
156T1A0113	RT42014C	REPAIR AND REHABILITATION OF STRUCTURES	21	24	3
156T1A0113	RT42015	PROJECT WORK	54	134	9
156T1A0115	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	26	33	3
156T1A0115	RT42012E	TRAFFIC ENGINEERING	24	31	3
156T1A0115	RT42013B	SOLID WASTE MANAGEMENT	22	41	3
156T1A0115	RT42014C	REPAIR AND REHABILITATION OF STRUCTURES	15	59	3
156T1A0115	RT42015	PROJECT WORK	50	120	9
156T1A0117	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	25	70	3
156T1A0117	RT42012E	TRAFFIC ENGINEERING	22	54	3
156T1A0117	RT42013B	SOLID WASTE MANAGEMENT	23	32	3
156T1A0117	RT42014C	REPAIR AND REHABILITATION OF STRUCTURES	27	45	3
156T1A0117	RT42015	PROJECT WORK	57	135	9
156T1A0118	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	21	28	3
156T1A0118	RT42012E	TRAFFIC ENGINEERING	24	40	3
156T1A0118	RT42013B	SOLID WASTE MANAGEMENT	20	54	3
156T1A0118	RT42014C	REPAIR AND REHABILITATION OF STRUCTURES	19	38	3
156T1A0118	RT42015	PROJECT WORK	51	120	9
156T1A0120	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	24	64	3
156T1A0120	RT42012E	TRAFFIC ENGINEERING	30	49	3
156T1A0120	RT42013B	SOLID WASTE MANAGEMENT	22	39	3
156T1A0120	RT42014C	REPAIR AND REHABILITATION OF STRUCTURES	23	40	3
156T1A0120	RT42015	PROJECT WORK	55	133	9
156T1A0121	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	28	50	3
156T1A0121	RT42012E	TRAFFIC ENGINEERING	29	40	3
156T1A0121	RT42013B	SOLID WASTE MANAGEMENT	25	56	3
156T1A0121	RT42014C	REPAIR AND REHABILITATION OF STRUCTURES	24	68	3
156T1A0121	RT42015	PROJECT WORK	57	135	9
156T1A0202	RT42021	DIGITAL CONTROL SYSTEMS	24	35	3
156T1A0202	RT42022C	SPECIAL ELECTRICAL MACHINES	25	28	3
156T1A0202	RT42023A	ELECTRIC POWER QUALITY	23	36	3
156T1A0202	RT42024A	OOPS THROUGH JAVA	24	33	3
156T1A0202	RT42025	PROJECT	51	130	9
156T1A0205	RT42021	DIGITAL CONTROL SYSTEMS	23	25	3
156T1A0205	RT42022C	SPECIAL ELECTRICAL MACHINES	23	24	3
156T1A0205	RT42023A	ELECTRIC POWER QUALITY	22	30	3
156T1A0205	RT42024A	OOPS THROUGH JAVA	27	20	0
156T1A0205	RT42025	PROJECT	50	130	9
156T1A0301	RT42031	PRODUCTION PLANNING AND CONTROL	26	30	3
156T1A0301	RT42032	GREEN ENGINEERING SYSTEMS	29	32	3
156T1A0301	RT42033D	POWER PLANT ENGINEERING	30	62	3

156T1A0301	RT42034A	NON DESTRUCTIVE EVALUATION	24	34	3
156T1A0301	RT42035	PROJECT WORK	58	133	9
156T1A0303	RT42031	PRODUCTION PLANNING AND CONTROL	19	9	0

Htno	Subcode	Subname	Internal	External	Credits
156T1A0303	RT42032	GREEN ENGINEERING SYSTEMS	21	31	3
156T1A0303	RT42033D	POWER PLANT ENGINEERING	22	27	3
156T1A0303	RT42034A	NON DESTRUCTIVE EVALUATION	22	26	3
156T1A0303	RT42035	PROJECT WORK	52	112	9
156T1A0305	RT42031	PRODUCTION PLANNING AND CONTROL	24	26	3
156T1A0305	RT42032	GREEN ENGINEERING SYSTEMS	27	31	3
156T1A0305	RT42033D	POWER PLANT ENGINEERING	25	29	3
156T1A0305	RT42034A	NON DESTRUCTIVE EVALUATION	23	40	3
156T1A0305	RT42035	PROJECT WORK	52	134	9
156T1A0307	RT42031	PRODUCTION PLANNING AND CONTROL	23	40	3
156T1A0307	RT42032	GREEN ENGINEERING SYSTEMS	24	33	3
156T1A0307	RT42033D	POWER PLANT ENGINEERING	22	34	3
156T1A0307	RT42034A	NON DESTRUCTIVE EVALUATION	22	43	3
156T1A0307	RT42035	PROJECT WORK	58	133	9
156T1A0308	RT42031	PRODUCTION PLANNING AND CONTROL	21	39	3
156T1A0308	RT42032	GREEN ENGINEERING SYSTEMS	24	16	0
156T1A0308	RT42033D	POWER PLANT ENGINEERING	26	45	3
156T1A0308	RT42034A	NON DESTRUCTIVE EVALUATION	23	33	3
156T1A0308	RT42035	PROJECT WORK	58	102	9
156T1A0309	RT42031	PRODUCTION PLANNING AND CONTROL	17	13	0
156T1A0309	RT42032	GREEN ENGINEERING SYSTEMS	23	37	3
156T1A0309	RT42033D	POWER PLANT ENGINEERING	27	25	3
156T1A0309	RT42034A	NON DESTRUCTIVE EVALUATION	23	35	3
156T1A0309	RT42035	PROJECT WORK	50	122	9
156T1A0310	RT42031	PRODUCTION PLANNING AND CONTROL	24	33	3
156T1A0310	RT42032	GREEN ENGINEERING SYSTEMS	24	26	3
156T1A0310	RT42033D	POWER PLANT ENGINEERING	29	34	3
156T1A0310	RT42034A	NON DESTRUCTIVE EVALUATION	26	35	3
156T1A0310	RT42035	PROJECT WORK	58	132	9
156T1A0311	RT42031	PRODUCTION PLANNING AND CONTROL	24	42	3
156T1A0311	RT42032	GREEN ENGINEERING SYSTEMS	25	28	3
156T1A0311	RT42033D	POWER PLANT ENGINEERING	24	31	3
156T1A0311	RT42034A	NON DESTRUCTIVE EVALUATION	22	31	3
156T1A0311	RT42035	PROJECT WORK	52	107	9
156T1A0312	RT42031	PRODUCTION PLANNING AND CONTROL	22	24	3
156T1A0312	RT42032	GREEN ENGINEERING SYSTEMS	26	30	3
156T1A0312	RT42033D	POWER PLANT ENGINEERING	23	39	3
156T1A0312	RT42034A	NON DESTRUCTIVE EVALUATION	22	34	3
156T1A0312	RT42035	PROJECT WORK	54	132	9
156T1A0314	RT42031	PRODUCTION PLANNING AND CONTROL	20	26	3
156T1A0314	RT42032	GREEN ENGINEERING SYSTEMS	24	43	3
156T1A0314	RT42033D	POWER PLANT ENGINEERING	24	29	3
156T1A0314	RT42034A	NON DESTRUCTIVE EVALUATION	23	29	3
156T1A0314	RT42035	PROJECT WORK	50	118	9
156T1A0316	RT42031	PRODUCTION PLANNING AND CONTROL	25	33	3
156T1A0316	RT42032	GREEN ENGINEERING SYSTEMS	9	33	3
156T1A0316	RT42033D	POWER PLANT ENGINEERING	29	53	3

156T1A0316	RT42034A	NON DESTRUCTIVE EVALUATION	24	36	3
156T1A0316	RT42035	PROJECT WORK	58	128	9
156T1A0318	RT42031	PRODUCTION PLANNING AND CONTROL	22	47	3

Htno	Subcode	Subname	Internal	External	Credits
156T1A0318	RT42032	GREEN ENGINEERING SYSTEMS	28	40	3
156T1A0318	RT42033D	POWER PLANT ENGINEERING	28	39	3
156T1A0318	RT42034A	NON DESTRUCTIVE EVALUATION	25	47	3
156T1A0318	RT42035	PROJECT WORK	50	121	9
156T1A0319	RT42031	PRODUCTION PLANNING AND CONTROL	20	0	0
156T1A0319	RT42032	GREEN ENGINEERING SYSTEMS	20	0	0
156T1A0319	RT42033D	POWER PLANT ENGINEERING	20	10	0
156T1A0319	RT42034A	NON DESTRUCTIVE EVALUATION	22	0	0
156T1A0319	RT42035	PROJECT WORK	54	130	9
156T1A0321	RT42031	PRODUCTION PLANNING AND CONTROL	19	11	0
156T1A0321	RT42032	GREEN ENGINEERING SYSTEMS	20	40	3
156T1A0321	RT42033D	POWER PLANT ENGINEERING	28	27	3
156T1A0321	RT42034A	NON DESTRUCTIVE EVALUATION	21	35	3
156T1A0321	RT42035	PROJECT WORK	55	121	9
156T1A0322	RT42031	PRODUCTION PLANNING AND CONTROL	23	39	3
156T1A0322	RT42032	GREEN ENGINEERING SYSTEMS	19	31	3
156T1A0322	RT42033D	POWER PLANT ENGINEERING	26	38	3
156T1A0322	RT42034A	NON DESTRUCTIVE EVALUATION	21	46	3
156T1A0322	RT42035	PROJECT WORK	55	128	9
156T1A0323	RT42031	PRODUCTION PLANNING AND CONTROL	24	43	3
156T1A0323	RT42032	GREEN ENGINEERING SYSTEMS	21	30	3
156T1A0323	RT42033D	POWER PLANT ENGINEERING	23	48	3
156T1A0323	RT42034A	NON DESTRUCTIVE EVALUATION	23	30	3
156T1A0323	RT42035	PROJECT WORK	50	108	9
156T1A0325	RT42031	PRODUCTION PLANNING AND CONTROL	21	16	0
156T1A0325	RT42032	GREEN ENGINEERING SYSTEMS	21	24	3
156T1A0325	RT42033D	POWER PLANT ENGINEERING	22	49	3
156T1A0325	RT42034A	NON DESTRUCTIVE EVALUATION	24	30	3
156T1A0325	RT42035	PROJECT WORK	50	111	9
156T1A0326	RT42031	PRODUCTION PLANNING AND CONTROL	23	29	3
156T1A0326	RT42032	GREEN ENGINEERING SYSTEMS	25	39	3
156T1A0326	RT42033D	POWER PLANT ENGINEERING	27	41	3
156T1A0326	RT42034A	NON DESTRUCTIVE EVALUATION	23	40	3
156T1A0326	RT42035	PROJECT WORK	58	123	9
156T1A0327	RT42031	PRODUCTION PLANNING AND CONTROL	21	26	3
156T1A0327	RT42032	GREEN ENGINEERING SYSTEMS	19	27	3
156T1A0327	RT42033D	POWER PLANT ENGINEERING	18	27	3
156T1A0327	RT42034A	NON DESTRUCTIVE EVALUATION	22	35	3
156T1A0327	RT42035	PROJECT WORK	55	128	9
156T1A0328	RT42031	PRODUCTION PLANNING AND CONTROL	21	39	3
156T1A0328	RT42032	GREEN ENGINEERING SYSTEMS	23	28	3
156T1A0328	RT42033D	POWER PLANT ENGINEERING	26	31	3
156T1A0328	RT42034A	NON DESTRUCTIVE EVALUATION	22	37	3
156T1A0328	RT42035	PROJECT WORK	55	124	9
156T1A0329	RT42031	PRODUCTION PLANNING AND CONTROL	23	9	0
156T1A0329	RT42032	GREEN ENGINEERING SYSTEMS	22	26	3
156T1A0329	RT42033D	POWER PLANT ENGINEERING	19	58	3

156T1A0329	RT42034A	NON DESTRUCTIVE EVALUATION	19	39	3
156T1A0329	RT42035	PROJECT WORK	50	108	9
156T1A0330	RT42031	PRODUCTION PLANNING AND CONTROL	24	29	3

Htno	Subcode	Subname	Internal	External	Credits
156T1A0330	RT42032	GREEN ENGINEERING SYSTEMS	18	38	3
156T1A0330	RT42033D	POWER PLANT ENGINEERING	23	31	3
156T1A0330	RT42034A	NON DESTRUCTIVE EVALUATION	22	34	3
156T1A0330	RT42035	PROJECT WORK	45	130	9
156T1A0331	RT42031	PRODUCTION PLANNING AND CONTROL	24	28	3
156T1A0331	RT42032	GREEN ENGINEERING SYSTEMS	23	32	3
156T1A0331	RT42033D	POWER PLANT ENGINEERING	24	34	3
156T1A0331	RT42034A	NON DESTRUCTIVE EVALUATION	25	43	3
156T1A0331	RT42035	PROJECT WORK	58	130	9
156T1A0332	RT42031	PRODUCTION PLANNING AND CONTROL	26	36	3
156T1A0332	RT42032	GREEN ENGINEERING SYSTEMS	27	27	3
156T1A0332	RT42033D	POWER PLANT ENGINEERING	27	38	3
156T1A0332	RT42034A	NON DESTRUCTIVE EVALUATION	24	38	3
156T1A0332	RT42035	PROJECT WORK	52	124	9
156T1A0333	RT42031	PRODUCTION PLANNING AND CONTROL	16	6	0
156T1A0333	RT42032	GREEN ENGINEERING SYSTEMS	15	8	0
156T1A0333	RT42033D	POWER PLANT ENGINEERING	14	29	3
156T1A0333	RT42034A	NON DESTRUCTIVE EVALUATION	14	12	0
156T1A0333	RT42035	PROJECT WORK	55	122	9
156T1A0337	RT42031	PRODUCTION PLANNING AND CONTROL	18	9	0
156T1A0337	RT42032	GREEN ENGINEERING SYSTEMS	20	33	3
156T1A0337	RT42033D	POWER PLANT ENGINEERING	17	29	3
156T1A0337	RT42034A	NON DESTRUCTIVE EVALUATION	19	24	3
156T1A0337	RT42035	PROJECT WORK	58	112	9
156T1A0338	RT42031	PRODUCTION PLANNING AND CONTROL	24	46	3
156T1A0338	RT42032	GREEN ENGINEERING SYSTEMS	22	36	3
156T1A0338	RT42033D	POWER PLANT ENGINEERING	28	16	0
156T1A0338	RT42034A	NON DESTRUCTIVE EVALUATION	21	39	3
156T1A0338	RT42035	PROJECT WORK	58	132	9
156T1A0339	RT42031	PRODUCTION PLANNING AND CONTROL	20	5	0
156T1A0339	RT42032	GREEN ENGINEERING SYSTEMS	20	6	0
156T1A0339	RT42033D	POWER PLANT ENGINEERING	23	11	0
156T1A0339	RT42034A	NON DESTRUCTIVE EVALUATION	17	-1	0
156T1A0339	RT42035	PROJECT WORK	40	122	9
156T1A0341	RT42031	PRODUCTION PLANNING AND CONTROL	24	15	0
156T1A0341	RT42032	GREEN ENGINEERING SYSTEMS	23	24	3
156T1A0341	RT42033D	POWER PLANT ENGINEERING	25	39	3
156T1A0341	RT42034A	NON DESTRUCTIVE EVALUATION	24	25	3
156T1A0341	RT42035	PROJECT WORK	58	111	9
156T1A0342	RT42031	PRODUCTION PLANNING AND CONTROL	19	14	0
156T1A0342	RT42032	GREEN ENGINEERING SYSTEMS	24	36	3
156T1A0342	RT42033D	POWER PLANT ENGINEERING	22	35	3
156T1A0342	RT42034A	NON DESTRUCTIVE EVALUATION	23	31	3
156T1A0342	RT42035	PROJECT WORK	55	127	9
156T1A0343	RT42031	PRODUCTION PLANNING AND CONTROL	19	32	3
156T1A0343	RT42032	GREEN ENGINEERING SYSTEMS	18	30	3
156T1A0343	RT42033D	POWER PLANT ENGINEERING	25	16	0

156T1A0343	RT42034A	NON DESTRUCTIVE EVALUATION	22	31	3
156T1A0343	RT42035	PROJECT WORK	58	127	9
156T1A0344	RT42031	PRODUCTION PLANNING AND CONTROL	22	38	3

Htno	Subcode	Subname	Internal	External	Credits
156T1A0344	RT42032	GREEN ENGINEERING SYSTEMS	23	33	3
156T1A0344	RT42033D	POWER PLANT ENGINEERING	26	33	3
156T1A0344	RT42034A	NON DESTRUCTIVE EVALUATION	24	32	3
156T1A0344	RT42035	PROJECT WORK	58	135	9
156T1A0345	RT42031	PRODUCTION PLANNING AND CONTROL	17	2	0
156T1A0345	RT42032	GREEN ENGINEERING SYSTEMS	15	0	0
156T1A0345	RT42033D	POWER PLANT ENGINEERING	13	11	0
156T1A0345	RT42034A	NON DESTRUCTIVE EVALUATION	16	5	0
156T1A0345	RT42035	PROJECT WORK	55	104	9
156T1A0346	RT42031	PRODUCTION PLANNING AND CONTROL	19	31	3
156T1A0346	RT42032	GREEN ENGINEERING SYSTEMS	21	43	3
156T1A0346	RT42033D	POWER PLANT ENGINEERING	29	49	3
156T1A0346	RT42034A	NON DESTRUCTIVE EVALUATION	21	37	3
156T1A0346	RT42035	PROJECT WORK	55	116	9
156T1A0347	RT42031	PRODUCTION PLANNING AND CONTROL	22	35	3
156T1A0347	RT42032	GREEN ENGINEERING SYSTEMS	23	31	3
156T1A0347	RT42033D	POWER PLANT ENGINEERING	23	16	0
156T1A0347	RT42034A	NON DESTRUCTIVE EVALUATION	23	42	3
156T1A0347	RT42035	PROJECT WORK	58	134	9
156T1A0402	RT42041	CELLULAR MOBILE COMMUNICATION	25	35	3
156T1A0402	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	23	46	3
156T1A0402	RT42043A	SATELLITE COMMUNICATION	26	30	3
156T1A0402	RT42044D	BIO-MEDICAL INSTRUMENTATION	24	38	3
156T1A0402	RT42045	PROJECT & SEMINAR	58	138	9
156T1A0404	RT42041	CELLULAR MOBILE COMMUNICATION	25	41	3
156T1A0404	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	27	49	3
156T1A0404	RT42043A	SATELLITE COMMUNICATION	24	60	3
156T1A0404	RT42044D	BIO-MEDICAL INSTRUMENTATION	26	41	3
156T1A0404	RT42045	PROJECT & SEMINAR	59	138	9
156T1A0406	RT42041	CELLULAR MOBILE COMMUNICATION	23	32	3
156T1A0406	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	22	0	0
156T1A0406	RT42043A	SATELLITE COMMUNICATION	22	10	0
156T1A0406	RT42044D	BIO-MEDICAL INSTRUMENTATION	26	15	0
156T1A0406	RT42045	PROJECT & SEMINAR	55	136	9
156T1A0407	RT42041	CELLULAR MOBILE COMMUNICATION	26	48	3
156T1A0407	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	25	28	3
156T1A0407	RT42043A	SATELLITE COMMUNICATION	23	37	3
156T1A0407	RT42044D	BIO-MEDICAL INSTRUMENTATION	20	30	3
156T1A0407	RT42045	PROJECT & SEMINAR	55	135	9
156T1A0409	RT42041	CELLULAR MOBILE COMMUNICATION	20	7	0
156T1A0409	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	20	0	0
156T1A0409	RT42043A	SATELLITE COMMUNICATION	22	27	3
156T1A0409	RT42044D	BIO-MEDICAL INSTRUMENTATION	15	15	0
156T1A0409	RT42045	PROJECT & SEMINAR	50	130	9
156T1A0410	RT42041	CELLULAR MOBILE COMMUNICATION	25	55	3
156T1A0410	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	22	55	3
156T1A0410	RT42043A	SATELLITE COMMUNICATION	24	70	3

156T1A0410	RT42044D	BIO-MEDICAL INSTRUMENTATION	24	46	3
156T1A0410	RT42045	PROJECT & SEMINAR	58	137	9
156T1A0412	RT42041	CELLULAR MOBILE COMMUNICATION	24	32	3

Htno	Subcode	Subname	Internal	External	Credits
156T1A0412	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	23	48	3
156T1A0412	RT42043A	SATELLITE COMMUNICATION	25	34	3
156T1A0412	RT42044D	BIO-MEDICAL INSTRUMENTATION	22	33	3
156T1A0412	RT42045	PROJECT & SEMINAR	59	138	9
156T1A0413	RT42041	CELLULAR MOBILE COMMUNICATION	24	50	3
156T1A0413	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	22	28	3
156T1A0413	RT42043A	SATELLITE COMMUNICATION	22	42	3
156T1A0413	RT42044D	BIO-MEDICAL INSTRUMENTATION	23	28	3
156T1A0413	RT42045	PROJECT & SEMINAR	55	138	9
156T1A0414	RT42041	CELLULAR MOBILE COMMUNICATION	24	12	0
156T1A0414	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	21	41	3
156T1A0414	RT42043A	SATELLITE COMMUNICATION	25	27	3
156T1A0414	RT42044D	BIO-MEDICAL INSTRUMENTATION	21	24	3
156T1A0414	RT42045	PROJECT & SEMINAR	56	135	9
156T1A0419	RT42041	CELLULAR MOBILE COMMUNICATION	25	53	3
156T1A0419	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	24	53	3
156T1A0419	RT42043A	SATELLITE COMMUNICATION	25	70	3
156T1A0419	RT42044D	BIO-MEDICAL INSTRUMENTATION	23	50	3
156T1A0419	RT42045	PROJECT & SEMINAR	58	137	9
156T1A0420	RT42041	CELLULAR MOBILE COMMUNICATION	23	32	3
156T1A0420	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	16	28	3
156T1A0420	RT42043A	SATELLITE COMMUNICATION	23	27	3
156T1A0420	RT42044D	BIO-MEDICAL INSTRUMENTATION	22	29	3
156T1A0420	RT42045	PROJECT & SEMINAR	57	134	9
156T1A0502	RT42043E	CLOUD COMPUTING	26	48	3
156T1A0502	RT42051	DISTRIBUTED SYSTEMS	23	41	3
156T1A0502	RT42052	MANAGEMENT SCIENCE	23	59	3
156T1A0502	RT42053A	HUMAN COMPUTER INTERACTION	22	45	3
156T1A0502	RT42055	PROJECT	59	132	9
156T1A0503	RT42043E	CLOUD COMPUTING	23	35	3
156T1A0503	RT42051	DISTRIBUTED SYSTEMS	22	26	3
156T1A0503	RT42052	MANAGEMENT SCIENCE	21	32	3
156T1A0503	RT42053A	HUMAN COMPUTER INTERACTION	23	32	3
156T1A0503	RT42055	PROJECT	58	130	9
156T1A0504	RT42043E	CLOUD COMPUTING	18	31	3
156T1A0504	RT42051	DISTRIBUTED SYSTEMS	18	33	3
156T1A0504	RT42052	MANAGEMENT SCIENCE	22	24	3
156T1A0504	RT42053A	HUMAN COMPUTER INTERACTION	19	26	3
156T1A0504	RT42055	PROJECT	55	130	9
156T1A0507	RT42043E	CLOUD COMPUTING	23	28	3
156T1A0507	RT42051	DISTRIBUTED SYSTEMS	19	47	3
156T1A0507	RT42052	MANAGEMENT SCIENCE	21	37	3
156T1A0507	RT42053A	HUMAN COMPUTER INTERACTION	22	34	3
156T1A0507	RT42055	PROJECT	58	132	9
156T1A0508	RT42043E	CLOUD COMPUTING	21	43	3
156T1A0508	RT42051	DISTRIBUTED SYSTEMS	23	24	3
156T1A0508	RT42052	MANAGEMENT SCIENCE	21	65	3

156T1A0508	RT42053A	HUMAN COMPUTER INTERACTION	24	38	3
156T1A0508	RT42055	PROJECT	57	132	9
156T1A0509	RT42043E	CLOUD COMPUTING	21	48	3

Htno	Subcode	Subname	Internal	External	Credits
156T1A0509	RT42051	DISTRIBUTED SYSTEMS	20	36	3
156T1A0509	RT42052	MANAGEMENT SCIENCE	21	38	3
156T1A0509	RT42053A	HUMAN COMPUTER INTERACTION	21	44	3
156T1A0509	RT42055	PROJECT	58	132	9
156T1A0512	RT42043E	CLOUD COMPUTING	25	33	3
156T1A0512	RT42051	DISTRIBUTED SYSTEMS	22	36	3
156T1A0512	RT42052	MANAGEMENT SCIENCE	23	37	3
156T1A0512	RT42053A	HUMAN COMPUTER INTERACTION	23	33	3
156T1A0512	RT42055	PROJECT	55	130	9
156T1A0513	RT42043E	CLOUD COMPUTING	24	53	3
156T1A0513	RT42051	DISTRIBUTED SYSTEMS	20	41	3
156T1A0513	RT42052	MANAGEMENT SCIENCE	22	32	3
156T1A0513	RT42053A	HUMAN COMPUTER INTERACTION	23	28	3
156T1A0513	RT42055	PROJECT	56	130	9
156T1A3501	RT42351	DESIGN OF AGRICULTURAL MACHINERY	20	36	3
156T1A3501	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	17	25	3
156T1A3501	RT42353B	HUMAN ENGINEERING AND SAFETY	15	40	3
156T1A3501	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	17	32	3
156T1A3501	RT42355	PROJECT WORK	40	110	9
156T1A3502	RT42351	DESIGN OF AGRICULTURAL MACHINERY	20	13	0
156T1A3502	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	18	15	0
156T1A3502	RT42353B	HUMAN ENGINEERING AND SAFETY	18	17	0
156T1A3502	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	18	13	0
156T1A3502	RT42355	PROJECT WORK	46	130	9
156T1A3503	RT42351	DESIGN OF AGRICULTURAL MACHINERY	20	15	0
156T1A3503	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	14	27	3
156T1A3503	RT42353B	HUMAN ENGINEERING AND SAFETY	11	10	0
156T1A3503	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	21	10	0
156T1A3503	RT42355	PROJECT WORK	39	112	9
156T1A3504	RT42351	DESIGN OF AGRICULTURAL MACHINERY	23	41	3
156T1A3504	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	24	44	3
156T1A3504	RT42353B	HUMAN ENGINEERING AND SAFETY	25	49	3
156T1A3504	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	22	32	3
156T1A3504	RT42355	PROJECT WORK	52	134	9
156T1A3505	RT42351	DESIGN OF AGRICULTURAL MACHINERY	24	33	3
156T1A3505	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	22	42	3
156T1A3505	RT42353B	HUMAN ENGINEERING AND SAFETY	23	30	3
156T1A3505	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	23	2	0
156T1A3505	RT42355	PROJECT WORK	45	120	9
156T1A3506	RT42351	DESIGN OF AGRICULTURAL MACHINERY	25	43	3
156T1A3506	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	24	42	3
156T1A3506	RT42353B	HUMAN ENGINEERING AND SAFETY	20	35	3
156T1A3506	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	22	32	3
156T1A3506	RT42355	PROJECT WORK	51	135	9
156T1A3507	RT42351	DESIGN OF AGRICULTURAL MACHINERY	23	36	3
156T1A3507	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	23	29	3
156T1A3507	RT42353B	HUMAN ENGINEERING AND SAFETY	21	44	3

156T1A3507	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	20	30	3
156T1A3507	RT42355	PROJECT WORK	58	140	9
156T1A3509	RT42351	DESIGN OF AGRICULTURAL MACHINERY	22	25	3

Htno	Subcode	Subname	Internal	External	Credits
156T1A3509	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	20	40	3
156T1A3509	RT42353B	HUMAN ENGINEERING AND SAFETY	16	19	0
156T1A3509	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	21	24	3
156T1A3509	RT42355	PROJECT WORK	38	112	9
156T1A3510	RT42351	DESIGN OF AGRICULTURAL MACHINERY	20	43	3
156T1A3510	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	23	29	3
156T1A3510	RT42353B	HUMAN ENGINEERING AND SAFETY	23	43	3
156T1A3510	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	23	36	3
156T1A3510	RT42355	PROJECT WORK	55	136	9
156T1A3512	RT42351	DESIGN OF AGRICULTURAL MACHINERY	24	28	3
156T1A3512	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	23	24	3
156T1A3512	RT42353B	HUMAN ENGINEERING AND SAFETY	20	29	3
156T1A3512	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	20	25	3
156T1A3512	RT42355	PROJECT WORK	52	132	9
156T1A3513	RT42351	DESIGN OF AGRICULTURAL MACHINERY	25	47	3
156T1A3513	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	24	34	3
156T1A3513	RT42353B	HUMAN ENGINEERING AND SAFETY	25	59	3
156T1A3513	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	25	31	3
156T1A3513	RT42355	PROJECT WORK	59	140	9
156T1A3514	RT42351	DESIGN OF AGRICULTURAL MACHINERY	16	48	3
156T1A3514	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	24	44	3
156T1A3514	RT42353B	HUMAN ENGINEERING AND SAFETY	22	47	3
156T1A3514	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	21	51	3
156T1A3514	RT42355	PROJECT WORK	52	136	9
156T1A3515	RT42351	DESIGN OF AGRICULTURAL MACHINERY	26	42	3
156T1A3515	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	24	46	3
156T1A3515	RT42353B	HUMAN ENGINEERING AND SAFETY	22	37	3
156T1A3515	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	27	45	3
156T1A3515	RT42355	PROJECT WORK	55	135	9
156T1A3517	RT42351	DESIGN OF AGRICULTURAL MACHINERY	27	49	3
156T1A3517	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	22	37	3
156T1A3517	RT42353B	HUMAN ENGINEERING AND SAFETY	25	49	3
156T1A3517	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	23	41	3
156T1A3517	RT42355	PROJECT WORK	47	134	9
156T1A3518	RT42351	DESIGN OF AGRICULTURAL MACHINERY	24	28	3
156T1A3518	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	18	29	3
156T1A3518	RT42353B	HUMAN ENGINEERING AND SAFETY	18	42	3
156T1A3518	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	21	27	3
156T1A3518	RT42355	PROJECT WORK	46	120	9
156T1A3519	RT42351	DESIGN OF AGRICULTURAL MACHINERY	23	40	3
156T1A3519	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	19	30	3
156T1A3519	RT42353B	HUMAN ENGINEERING AND SAFETY	22	39	3
156T1A3519	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	23	40	3
156T1A3519	RT42355	PROJECT WORK	57	132	9
156T1A3521	RT42351	DESIGN OF AGRICULTURAL MACHINERY	26	31	3
156T1A3521	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	26	27	3
156T1A3521	RT42353B	HUMAN ENGINEERING AND SAFETY	22	35	3

156T1A3521	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	25	37	3
156T1A3521	RT42355	PROJECT WORK	54	135	9
156T1A3522	RT42351	DESIGN OF AGRICULTURAL MACHINERY	23	41	3

Htno	Subcode	Subname	Internal	External	Credits
156T1A3522	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	27	26	3
156T1A3522	RT42353B	HUMAN ENGINEERING AND SAFETY	19	36	3
156T1A3522	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	27	32	3
156T1A3522	RT42355	PROJECT WORK	44	112	9
156T1A3523	RT42351	DESIGN OF AGRICULTURAL MACHINERY	24	45	3
156T1A3523	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	25	43	3
156T1A3523	RT42353B	HUMAN ENGINEERING AND SAFETY	24	43	3
156T1A3523	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	25	28	3
156T1A3523	RT42355	PROJECT WORK	53	120	9
156T1A3524	RT42351	DESIGN OF AGRICULTURAL MACHINERY	22	41	3
156T1A3524	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	24	39	3
156T1A3524	RT42353B	HUMAN ENGINEERING AND SAFETY	24	40	3
156T1A3524	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	23	30	3
156T1A3524	RT42355	PROJECT WORK	54	132	9
156T1A3525	RT42351	DESIGN OF AGRICULTURAL MACHINERY	22	32	3
156T1A3525	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	22	36	3
156T1A3525	RT42353B	HUMAN ENGINEERING AND SAFETY	20	42	3
156T1A3525	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	22	33	3
156T1A3525	RT42355	PROJECT WORK	52	135	9
156T1A3526	RT42351	DESIGN OF AGRICULTURAL MACHINERY	27	38	3
156T1A3526	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	21	40	3
156T1A3526	RT42353B	HUMAN ENGINEERING AND SAFETY	22	43	3
156T1A3526	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	18	36	3
156T1A3526	RT42355	PROJECT WORK	46	122	9
156T1A3527	RT42351	DESIGN OF AGRICULTURAL MACHINERY	19	19	0
156T1A3527	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	21	28	3
156T1A3527	RT42353B	HUMAN ENGINEERING AND SAFETY	17	39	3
156T1A3527	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	18	18	0
156T1A3527	RT42355	PROJECT WORK	39	120	9
156T1A3529	RT42351	DESIGN OF AGRICULTURAL MACHINERY	26	29	3
156T1A3529	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	23	34	3
156T1A3529	RT42353B	HUMAN ENGINEERING AND SAFETY	21	39	3
156T1A3529	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	19	29	3
156T1A3529	RT42355	PROJECT WORK	47	115	9
156T1A3530	RT42351	DESIGN OF AGRICULTURAL MACHINERY	19	34	3
156T1A3530	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	22	35	3
156T1A3530	RT42353B	HUMAN ENGINEERING AND SAFETY	22	43	3
156T1A3530	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	24	28	3
156T1A3530	RT42355	PROJECT WORK	50	125	9
156T1A3532	RT42351	DESIGN OF AGRICULTURAL MACHINERY	16	3	0
156T1A3532	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	12	36	3
156T1A3532	RT42353B	HUMAN ENGINEERING AND SAFETY	18	30	3
156T1A3532	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	21	28	3
156T1A3532	RT42355	PROJECT WORK	44	102	9
156T1A3533	RT42351	DESIGN OF AGRICULTURAL MACHINERY	20	30	3
156T1A3533	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	22	27	3
156T1A3533	RT42353B	HUMAN ENGINEERING AND SAFETY	21	38	3

156T1A3533	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	23	30	3
156T1A3533	RT42355	PROJECT WORK	54	110	9
156T1A3534	RT42351	DESIGN OF AGRICULTURAL MACHINERY	20	35	3

Htno	Subcode	Subname	Internal	External	Credits
156T1A3534	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	25	32	3
156T1A3534	RT42353B	HUMAN ENGINEERING AND SAFETY	15	35	3
156T1A3534	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	23	31	3
156T1A3534	RT42355	PROJECT WORK	45	120	9
156T1A3536	RT42351	DESIGN OF AGRICULTURAL MACHINERY	24	36	3
156T1A3536	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	21	37	3
156T1A3536	RT42353B	HUMAN ENGINEERING AND SAFETY	22	40	3
156T1A3536	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	21	39	3
156T1A3536	RT42355	PROJECT WORK	46	115	9
156T1A3537	RT42351	DESIGN OF AGRICULTURAL MACHINERY	18	30	3
156T1A3537	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	25	26	3
156T1A3537	RT42353B	HUMAN ENGINEERING AND SAFETY	21	43	3
156T1A3537	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	22	24	3
156T1A3537	RT42355	PROJECT WORK	41	110	9
156T1A3538	RT42351	DESIGN OF AGRICULTURAL MACHINERY	21	31	3
156T1A3538	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	22	35	3
156T1A3538	RT42353B	HUMAN ENGINEERING AND SAFETY	17	40	3
156T1A3538	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	21	29	3
156T1A3538	RT42355	PROJECT WORK	43	120	9
156T1A3539	RT42351	DESIGN OF AGRICULTURAL MACHINERY	24	36	3
156T1A3539	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	27	47	3
156T1A3539	RT42353B	HUMAN ENGINEERING AND SAFETY	21	39	3
156T1A3539	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	25	37	3
156T1A3539	RT42355	PROJECT WORK	55	136	9
156T1A3540	RT42351	DESIGN OF AGRICULTURAL MACHINERY	24	40	3
156T1A3540	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	26	34	3
156T1A3540	RT42353B	HUMAN ENGINEERING AND SAFETY	21	44	3
156T1A3540	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	24	30	3
156T1A3540	RT42355	PROJECT WORK	39	120	9
156T1A3541	RT42351	DESIGN OF AGRICULTURAL MACHINERY	25	44	3
156T1A3541	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	25	43	3
156T1A3541	RT42353B	HUMAN ENGINEERING AND SAFETY	23	46	3
156T1A3541	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	23	39	3
156T1A3541	RT42355	PROJECT WORK	55	139	9
156T1A3542	RT42351	DESIGN OF AGRICULTURAL MACHINERY	20	33	3
156T1A3542	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	22	35	3
156T1A3542	RT42353B	HUMAN ENGINEERING AND SAFETY	17	35	3
156T1A3542	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	21	26	3
156T1A3542	RT42355	PROJECT WORK	43	118	9
156T1A3543	RT42351	DESIGN OF AGRICULTURAL MACHINERY	21	6	0
156T1A3543	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	18	12	0
156T1A3543	RT42353B	HUMAN ENGINEERING AND SAFETY	19	30	3
156T1A3543	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	18	35	3
156T1A3543	RT42355	PROJECT WORK	47	114	9
156T1A3544	RT42351	DESIGN OF AGRICULTURAL MACHINERY	18	8	0
156T1A3544	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	24	42	3
156T1A3544	RT42353B	HUMAN ENGINEERING AND SAFETY	21	35	3

156T1A3544	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	22	32	3
156T1A3544	RT42355	PROJECT WORK	42	108	9
156T1A3545	RT42351	DESIGN OF AGRICULTURAL MACHINERY	23	32	3

Htno	Subcode	Subname	Internal	External	Credits
156T1A3545	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	23	42	3
156T1A3545	RT42353B	HUMAN ENGINEERING AND SAFETY	19	38	3
156T1A3545	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	19	35	3
156T1A3545	RT42355	PROJECT WORK	43	110	9
156T1A3546	RT42351	DESIGN OF AGRICULTURAL MACHINERY	23	37	3
156T1A3546	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	19	35	3
156T1A3546	RT42353B	HUMAN ENGINEERING AND SAFETY	17	38	3
156T1A3546	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	17	6	0
156T1A3546	RT42355	PROJECT WORK	40	115	9
156T1A3547	RT42351	DESIGN OF AGRICULTURAL MACHINERY	21	34	3
156T1A3547	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	22	45	3
156T1A3547	RT42353B	HUMAN ENGINEERING AND SAFETY	20	35	3
156T1A3547	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	21	29	3
156T1A3547	RT42355	PROJECT WORK	44	120	9
156T1A3548	RT42351	DESIGN OF AGRICULTURAL MACHINERY	19	27	3
156T1A3548	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	19	46	3
156T1A3548	RT42353B	HUMAN ENGINEERING AND SAFETY	15	30	3
156T1A3548	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	21	24	3
156T1A3548	RT42355	PROJECT WORK	46	120	9
156T1A3549	RT42351	DESIGN OF AGRICULTURAL MACHINERY	18	5	0
156T1A3549	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	22	31	3
156T1A3549	RT42353B	HUMAN ENGINEERING AND SAFETY	20	24	3
156T1A3549	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	20	24	3
156T1A3549	RT42355	PROJECT WORK	46	121	9
156T1A3550	RT42351	DESIGN OF AGRICULTURAL MACHINERY	24	37	3
156T1A3550	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	23	41	3
156T1A3550	RT42353B	HUMAN ENGINEERING AND SAFETY	18	38	3
156T1A3550	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	24	30	3
156T1A3550	RT42355	PROJECT WORK	45	136	9
156T1A3551	RT42351	DESIGN OF AGRICULTURAL MACHINERY	25	42	3
156T1A3551	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	24	40	3
156T1A3551	RT42353B	HUMAN ENGINEERING AND SAFETY	24	44	3
156T1A3551	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	26	24	3
156T1A3551	RT42355	PROJECT WORK	54	138	9
156T1A3552	RT42351	DESIGN OF AGRICULTURAL MACHINERY	23	41	3
156T1A3552	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	19	18	0
156T1A3552	RT42353B	HUMAN ENGINEERING AND SAFETY	16	31	3
156T1A3552	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	21	25	3
156T1A3552	RT42355	PROJECT WORK	42	115	9
156T1A3553	RT42351	DESIGN OF AGRICULTURAL MACHINERY	22	38	3
156T1A3553	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	25	45	3
156T1A3553	RT42353B	HUMAN ENGINEERING AND SAFETY	19	37	3
156T1A3553	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	24	32	3
156T1A3553	RT42355	PROJECT WORK	52	135	9
156T1A3554	RT42351	DESIGN OF AGRICULTURAL MACHINERY	16	0	0
156T1A3554	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	5	4	0
156T1A3554	RT42353B	HUMAN ENGINEERING AND SAFETY	11	20	0

156T1A3554	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	18	-1	0
156T1A3554	RT42355	PROJECT WORK	36	105	9
156T1A3555	RT42351	DESIGN OF AGRICULTURAL MACHINERY	18	40	3

Htno	Subcode	Subname	Internal	External	Credits
156T1A3555	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	24	31	3
156T1A3555	RT42353B	HUMAN ENGINEERING AND SAFETY	22	28	3
156T1A3555	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	20	32	3
156T1A3555	RT42355	PROJECT WORK	41	120	9
156T1A3556	RT42351	DESIGN OF AGRICULTURAL MACHINERY	18	26	3
156T1A3556	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	15	2	0
156T1A3556	RT42353B	HUMAN ENGINEERING AND SAFETY	15	11	0
156T1A3556	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	12	2	0
156T1A3556	RT42355	PROJECT WORK	36	105	9
156T1A3557	RT42351	DESIGN OF AGRICULTURAL MACHINERY	23	43	3
156T1A3557	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	24	43	3
156T1A3557	RT42353B	HUMAN ENGINEERING AND SAFETY	18	46	3
156T1A3557	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	22	40	3
156T1A3557	RT42355	PROJECT WORK	55	133	9
156T1A3558	RT42351	DESIGN OF AGRICULTURAL MACHINERY	25	27	3
156T1A3558	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	25	28	3
156T1A3558	RT42353B	HUMAN ENGINEERING AND SAFETY	21	24	3
156T1A3558	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	22	24	3
156T1A3558	RT42355	PROJECT WORK	49	130	9
156T1A3559	RT42351	DESIGN OF AGRICULTURAL MACHINERY	18	12	0
156T1A3559	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	9	10	0
156T1A3559	RT42353B	HUMAN ENGINEERING AND SAFETY	11	3	0
156T1A3559	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	21	24	3
156T1A3559	RT42355	PROJECT WORK	37	102	9
156T1A3560	RT42351	DESIGN OF AGRICULTURAL MACHINERY	25	40	3
156T1A3560	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	24	33	3
156T1A3560	RT42353B	HUMAN ENGINEERING AND SAFETY	21	35	3
156T1A3560	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	22	27	3
156T1A3560	RT42355	PROJECT WORK	53	140	9
156T1A3561	RT42351	DESIGN OF AGRICULTURAL MACHINERY	19	42	3
156T1A3561	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	20	39	3
156T1A3561	RT42353B	HUMAN ENGINEERING AND SAFETY	18	25	3
156T1A3561	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	23	24	3
156T1A3561	RT42355	PROJECT WORK	46	125	9
156T1A3562	RT42351	DESIGN OF AGRICULTURAL MACHINERY	25	39	3
156T1A3562	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	21	38	3
156T1A3562	RT42353B	HUMAN ENGINEERING AND SAFETY	15	39	3
156T1A3562	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	22	36	3
156T1A3562	RT42355	PROJECT WORK	53	136	9
156T1A3563	RT42351	DESIGN OF AGRICULTURAL MACHINERY	24	45	3
156T1A3563	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	21	38	3
156T1A3563	RT42353B	HUMAN ENGINEERING AND SAFETY	21	17	0
156T1A3563	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	23	9	0
156T1A3563	RT42355	PROJECT WORK	55	138	9
156T1A3564	RT42351	DESIGN OF AGRICULTURAL MACHINERY	21	56	3
156T1A3564	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	22	49	3
156T1A3564	RT42353B	HUMAN ENGINEERING AND SAFETY	19	33	3

156T1A3564	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	22	40	3
156T1A3564	RT42355	PROJECT WORK	40	125	9
156T1A3565	RT42351	DESIGN OF AGRICULTURAL MACHINERY	21	48	3

Htno	Subcode	Subname	Internal	External	Credits
156T1A3565	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	24	47	3
156T1A3565	RT42353B	HUMAN ENGINEERING AND SAFETY	15	30	3
156T1A3565	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	18	37	3
156T1A3565	RT42355	PROJECT WORK	45	108	9
156T1A3566	RT42351	DESIGN OF AGRICULTURAL MACHINERY	22	35	3
156T1A3566	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	21	33	3
156T1A3566	RT42353B	HUMAN ENGINEERING AND SAFETY	15	25	3
156T1A3566	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	21	27	3
156T1A3566	RT42355	PROJECT WORK	51	112	9
156T1A3567	RT42351	DESIGN OF AGRICULTURAL MACHINERY	21	24	3
156T1A3567	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	16	16	0
156T1A3567	RT42353B	HUMAN ENGINEERING AND SAFETY	13	27	3
156T1A3567	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	16	1	0
156T1A3567	RT42355	PROJECT WORK	45	108	9
156T1A3568	RT42351	DESIGN OF AGRICULTURAL MACHINERY	23	34	3
156T1A3568	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	23	28	3
156T1A3568	RT42353B	HUMAN ENGINEERING AND SAFETY	18	30	3
156T1A3568	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	22	24	3
156T1A3568	RT42355	PROJECT WORK	47	134	9
156T1A3569	RT42351	DESIGN OF AGRICULTURAL MACHINERY	23	54	3
156T1A3569	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	24	40	3
156T1A3569	RT42353B	HUMAN ENGINEERING AND SAFETY	19	39	3
156T1A3569	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	23	34	3
156T1A3569	RT42355	PROJECT WORK	43	115	9
156T1A3570	RT42351	DESIGN OF AGRICULTURAL MACHINERY	18	38	3
156T1A3570	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	24	28	3
156T1A3570	RT42353B	HUMAN ENGINEERING AND SAFETY	19	27	3
156T1A3570	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	25	36	3
156T1A3570	RT42355	PROJECT WORK	52	125	9
156T1A3571	RT42351	DESIGN OF AGRICULTURAL MACHINERY	22	51	3
156T1A3571	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	24	48	3
156T1A3571	RT42353B	HUMAN ENGINEERING AND SAFETY	20	32	3
156T1A3571	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	24	40	3
156T1A3571	RT42355	PROJECT WORK	50	115	9
156T1A3572	RT42351	DESIGN OF AGRICULTURAL MACHINERY	24	39	3
156T1A3572	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	19	34	3
156T1A3572	RT42353B	HUMAN ENGINEERING AND SAFETY	21	27	3
156T1A3572	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	23	40	3
156T1A3572	RT42355	PROJECT WORK	52	135	9
156T1A3573	RT42351	DESIGN OF AGRICULTURAL MACHINERY	20	27	3
156T1A3573	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	5	39	3
156T1A3573	RT42353B	HUMAN ENGINEERING AND SAFETY	18	19	0
156T1A3573	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	22	32	3
156T1A3573	RT42355	PROJECT WORK	40	109	9
156T1A3574	RT42351	DESIGN OF AGRICULTURAL MACHINERY	20	30	3
156T1A3574	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	6	24	0
156T1A3574	RT42353B	HUMAN ENGINEERING AND SAFETY	7	33	3

156T1A3574	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	17	24	3
156T1A3574	RT42355	PROJECT WORK	36	103	9
156T1A3575	RT42351	DESIGN OF AGRICULTURAL MACHINERY	16	39	3

Htno	Subcode	Subname	Internal	External	Credits
156T1A3575	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	22	24	3
156T1A3575	RT42353B	HUMAN ENGINEERING AND SAFETY	14	15	0
156T1A3575	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	21	24	3
156T1A3575	RT42355	PROJECT WORK	42	102	9
156T1A3576	RT42351	DESIGN OF AGRICULTURAL MACHINERY	20	48	3
156T1A3576	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	21	41	3
156T1A3576	RT42353B	HUMAN ENGINEERING AND SAFETY	19	26	3
156T1A3576	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	19	31	3
156T1A3576	RT42355	PROJECT WORK	54	132	9
156T1A3577	RT42351	DESIGN OF AGRICULTURAL MACHINERY	24	15	0
156T1A3577	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	15	24	0
156T1A3577	RT42353B	HUMAN ENGINEERING AND SAFETY	13	16	0
156T1A3577	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	24	24	3
156T1A3577	RT42355	PROJECT WORK	43	115	9
156T1A3579	RT42351	DESIGN OF AGRICULTURAL MACHINERY	22	40	3
156T1A3579	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATION	20	28	3
156T1A3579	RT42353B	HUMAN ENGINEERING AND SAFETY	21	18	0
156T1A3579	RT42354C	PRINCIPLES OF ENTREPRENEURSHIP	20	30	3
156T1A3579	RT42355	PROJECT WORK	40	108	9
156T5A0205	RT42021	DIGITAL CONTROL SYSTEMS	19	0	0
156T5A0205	RT42022C	SPECIAL ELECTRICAL MACHINES	22	2	0
156T5A0205	RT42023A	ELECTRIC POWER QUALITY	20	5	0
156T5A0205	RT42024A	OOPS THROUGH JAVA	21	-1	0
156T5A0205	RT42025	PROJECT	49	120	9
156T5A0207	RT42021	DIGITAL CONTROL SYSTEMS	16	1	0
156T5A0207	RT42023A	ELECTRIC POWER QUALITY	23	21	0
156T5A0210	RT42021	DIGITAL CONTROL SYSTEMS	22	-1	0
156T5A0210	RT42022C	SPECIAL ELECTRICAL MACHINES	22	6	0
156T5A0210	RT42023A	ELECTRIC POWER QUALITY	17	-1	0
156T5A0210	RT42024A	OOPS THROUGH JAVA	21	-1	0
156T5A0210	RT42025	PROJECT	48	115	9
156T5A0211	RT42021	DIGITAL CONTROL SYSTEMS	19	6	0
156T5A0220	RT42021	DIGITAL CONTROL SYSTEMS	23	20	0
156T5A0223	RT42021	DIGITAL CONTROL SYSTEMS	22	3	0
156T5A0223	RT42023A	ELECTRIC POWER QUALITY	22	24	3
156T5A0228	RT42021	DIGITAL CONTROL SYSTEMS	20	-1	0
156T5A0228	RT42023A	ELECTRIC POWER QUALITY	20	24	3
156T5A0302	RT42031	PRODUCTION PLANNING AND CONTROL	19	36	3
156T5A0302	RT42032	GREEN ENGINEERING SYSTEMS	19	33	3
156T5A0302	RT42033D	POWER PLANT ENGINEERING	24	13	0
156T5A0302	RT42034A	NON DESTRUCTIVE EVALUATION	24	25	3
156T5A0302	RT42035	PROJECT WORK	55	102	9
156T5A0307	RT42031	PRODUCTION PLANNING AND CONTROL	22	14	0
156T5A0307	RT42034A	NON DESTRUCTIVE EVALUATION	21	30	3
156T5A0320	RT42031	PRODUCTION PLANNING AND CONTROL	21	-1	0
156T5A0328	RT42031	PRODUCTION PLANNING AND CONTROL	19	14	0
156T5A0328	RT42032	GREEN ENGINEERING SYSTEMS	22	0	0

156T5A0328	RT42033D	POWER PLANT ENGINEERING	24	7	0
156T5A0328	RT42034A	NON DESTRUCTIVE EVALUATION	17	5	0
156T5A0328	RT42035	PROJECT WORK	50	111	9

Htno	Subcode	Subname	Internal	External	Credits
156T5A0334	RT42031	PRODUCTION PLANNING AND CONTROL	22	33	3
156T5A0334	RT42032	GREEN ENGINEERING SYSTEMS	20	38	3
156T5A0334	RT42033D	POWER PLANT ENGINEERING	25	37	3
156T5A0334	RT42034A	NON DESTRUCTIVE EVALUATION	23	27	3
156T5A0334	RT42035	PROJECT WORK	50	108	9
156T5A0335	RT42031	PRODUCTION PLANNING AND CONTROL	4	38	3
156T5A0410	RT42041	CELLULAR MOBILE COMMUNICATION	0	-1	0
156T5A0410	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	0	-1	0
156T5A0410	RT42043C	EMBEDDED SYSTEMS	0	-1	0
156T5A0410	RT42044C	LOW POWER VLSI DESIGN	0	-1	0
156T5A0410	RT42045	PROJECT & SEMINAR	0	134	9
156T5A0426	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	23	0	0
156T5A0509	RT42051	DISTRIBUTED SYSTEMS	21	27	3
166T5A0101	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	24	46	3
166T5A0101	RT42012E	TRAFFIC ENGINEERING	24	10	0
166T5A0101	RT42013B	SOLID WASTE MANAGEMENT	23	26	3
166T5A0101	RT42014C	REPAIR AND REHABILITATION OF STRUCTURES	18	36	3
166T5A0101	RT42015	PROJECT WORK	52	130	9
166T5A0102	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	19	13	0
166T5A0102	RT42012E	TRAFFIC ENGINEERING	20	25	3
166T5A0102	RT42013B	SOLID WASTE MANAGEMENT	20	39	3
166T5A0102	RT42014C	REPAIR AND REHABILITATION OF STRUCTURES	15	30	3
166T5A0102	RT42015	PROJECT WORK	50	110	9
166T5A0103	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	21	61	3
166T5A0103	RT42012E	TRAFFIC ENGINEERING	20	36	3
166T5A0103	RT42013B	SOLID WASTE MANAGEMENT	22	35	3
166T5A0103	RT42014C	REPAIR AND REHABILITATION OF STRUCTURES	17	35	3
166T5A0103	RT42015	PROJECT WORK	55	132	9
166T5A0104	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	24	65	3
166T5A0104	RT42012E	TRAFFIC ENGINEERING	26	45	3
166T5A0104	RT42013B	SOLID WASTE MANAGEMENT	24	43	3
166T5A0104	RT42014C	REPAIR AND REHABILITATION OF STRUCTURES	21	65	3
166T5A0104	RT42015	PROJECT WORK	57	135	9
166T5A0105	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	21	33	3
166T5A0105	RT42012E	TRAFFIC ENGINEERING	18	43	3
166T5A0105	RT42013B	SOLID WASTE MANAGEMENT	22	26	3
166T5A0105	RT42014C	REPAIR AND REHABILITATION OF STRUCTURES	17	34	3
166T5A0105	RT42015	PROJECT WORK	54	131	9
166T5A0106	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	26	31	3
166T5A0106	RT42012E	TRAFFIC ENGINEERING	25	53	3
166T5A0106	RT42013B	SOLID WASTE MANAGEMENT	27	51	3
166T5A0106	RT42014C	REPAIR AND REHABILITATION OF STRUCTURES	18	31	3
166T5A0106	RT42015	PROJECT WORK	56	130	9
166T5A0107	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	24	60	3
166T5A0107	RT42012E	TRAFFIC ENGINEERING	29	42	3
166T5A0107	RT42013B	SOLID WASTE MANAGEMENT	27	34	3
166T5A0107	RT42014C	REPAIR AND REHABILITATION OF STRUCTURES	22	44	3

166T5A0107	RT42015	PROJECT WORK	57	136	9
166T5A0108	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	26	52	3
166T5A0108	RT42012E	TRAFFIC ENGINEERING	22	38	3

Htno	Subcode	Subname	Internal	External	Credits
166T5A0108	RT42013B	SOLID WASTE MANAGEMENT	24	43	3
166T5A0108	RT42014C	REPAIR AND REHABILITATION OF STRUCTURES	21	66	3
166T5A0108	RT42015	PROJECT WORK	55	130	9
166T5A0109	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	24	70	3
166T5A0109	RT42012E	TRAFFIC ENGINEERING	25	48	3
166T5A0109	RT42013B	SOLID WASTE MANAGEMENT	25	51	3
166T5A0109	RT42014C	REPAIR AND REHABILITATION OF STRUCTURES	22	47	3
166T5A0109	RT42015	PROJECT WORK	54	135	9
166T5A0110	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	23	33	3
166T5A0110	RT42012E	TRAFFIC ENGINEERING	19	37	3
166T5A0110	RT42013B	SOLID WASTE MANAGEMENT	23	49	3
166T5A0110	RT42014C	REPAIR AND REHABILITATION OF STRUCTURES	17	38	3
166T5A0110	RT42015	PROJECT WORK	52	130	9
166T5A0201	RT42021	DIGITAL CONTROL SYSTEMS	23	37	3
166T5A0201	RT42022C	SPECIAL ELECTRICAL MACHINES	24	24	3
166T5A0201	RT42023A	ELECTRIC POWER QUALITY	24	30	3
166T5A0201	RT42024A	OOPS THROUGH JAVA	26	50	3
166T5A0201	RT42025	PROJECT	57	138	9
166T5A0202	RT42021	DIGITAL CONTROL SYSTEMS	24	37	3
166T5A0202	RT42022C	SPECIAL ELECTRICAL MACHINES	24	33	3
166T5A0202	RT42023A	ELECTRIC POWER QUALITY	22	42	3
166T5A0202	RT42024A	OOPS THROUGH JAVA	25	26	3
166T5A0202	RT42025	PROJECT	53	135	9
166T5A0203	RT42021	DIGITAL CONTROL SYSTEMS	20	28	3
166T5A0203	RT42022C	SPECIAL ELECTRICAL MACHINES	23	31	3
166T5A0203	RT42023A	ELECTRIC POWER QUALITY	23	29	3
166T5A0203	RT42024A	OOPS THROUGH JAVA	23	12	0
166T5A0203	RT42025	PROJECT	51	133	9
166T5A0204	RT42021	DIGITAL CONTROL SYSTEMS	21	68	3
166T5A0204	RT42022C	SPECIAL ELECTRICAL MACHINES	22	41	3
166T5A0204	RT42023A	ELECTRIC POWER QUALITY	23	40	3
166T5A0204	RT42024A	OOPS THROUGH JAVA	26	31	3
166T5A0204	RT42025	PROJECT	52	135	9
166T5A0205	RT42021	DIGITAL CONTROL SYSTEMS	23	28	3
166T5A0205	RT42022C	SPECIAL ELECTRICAL MACHINES	23	26	3
166T5A0205	RT42023A	ELECTRIC POWER QUALITY	25	24	3
166T5A0205	RT42024A	OOPS THROUGH JAVA	25	30	3
166T5A0205	RT42025	PROJECT	55	138	9
166T5A0206	RT42021	DIGITAL CONTROL SYSTEMS	21	31	3
166T5A0206	RT42022C	SPECIAL ELECTRICAL MACHINES	24	17	0
166T5A0206	RT42023A	ELECTRIC POWER QUALITY	21	24	3
166T5A0206	RT42024A	OOPS THROUGH JAVA	22	17	0
166T5A0206	RT42025	PROJECT	50	132	9
166T5A0207	RT42021	DIGITAL CONTROL SYSTEMS	22	24	3
166T5A0207	RT42022C	SPECIAL ELECTRICAL MACHINES	27	26	3
166T5A0207	RT42023A	ELECTRIC POWER QUALITY	25	24	3
166T5A0207	RT42024A	OOPS THROUGH JAVA	22	12	0

166T5A0207	RT42025	PROJECT	51	130	9
166T5A0209	RT42021	DIGITAL CONTROL SYSTEMS	22	7	0
166T5A0209	RT42022C	SPECIAL ELECTRICAL MACHINES	23	43	3

Htno	Subcode	Subname	Internal	External	Credits
166T5A0209	RT42023A	ELECTRIC POWER QUALITY	23	36	3
166T5A0209	RT42024A	OOPS THROUGH JAVA	20	28	3
166T5A0209	RT42025	PROJECT	51	133	9
166T5A0301	RT42031	PRODUCTION PLANNING AND CONTROL	24	38	3
166T5A0301	RT42032	GREEN ENGINEERING SYSTEMS	25	37	3
166T5A0301	RT42033D	POWER PLANT ENGINEERING	27	49	3
166T5A0301	RT42034A	NON DESTRUCTIVE EVALUATION	24	52	3
166T5A0301	RT42035	PROJECT WORK	58	136	9
166T5A0302	RT42031	PRODUCTION PLANNING AND CONTROL	22	33	3
166T5A0302	RT42032	GREEN ENGINEERING SYSTEMS	27	33	3
166T5A0302	RT42033D	POWER PLANT ENGINEERING	25	40	3
166T5A0302	RT42034A	NON DESTRUCTIVE EVALUATION	22	41	3
166T5A0302	RT42035	PROJECT WORK	58	125	9
166T5A0303	RT42031	PRODUCTION PLANNING AND CONTROL	21	18	0
166T5A0303	RT42032	GREEN ENGINEERING SYSTEMS	23	11	0
166T5A0303	RT42033D	POWER PLANT ENGINEERING	25	22	0
166T5A0303	RT42034A	NON DESTRUCTIVE EVALUATION	23	24	3
166T5A0303	RT42035	PROJECT WORK	50	104	9
166T5A0304	RT42031	PRODUCTION PLANNING AND CONTROL	24	27	3
166T5A0304	RT42032	GREEN ENGINEERING SYSTEMS	27	40	3
166T5A0304	RT42033D	POWER PLANT ENGINEERING	28	53	3
166T5A0304	RT42034A	NON DESTRUCTIVE EVALUATION	24	39	3
166T5A0304	RT42035	PROJECT WORK	58	132	9
166T5A0306	RT42031	PRODUCTION PLANNING AND CONTROL	22	41	3
166T5A0306	RT42032	GREEN ENGINEERING SYSTEMS	29	38	3
166T5A0306	RT42033D	POWER PLANT ENGINEERING	28	28	3
166T5A0306	RT42034A	NON DESTRUCTIVE EVALUATION	24	39	3
166T5A0306	RT42035	PROJECT WORK	58	132	9
166T5A0401	RT42041	CELLULAR MOBILE COMMUNICATION	25	40	3
166T5A0401	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	25	44	3
166T5A0401	RT42043A	SATELLITE COMMUNICATION	25	45	3
166T5A0401	RT42044D	BIO-MEDICAL INSTRUMENTATION	25	28	3
166T5A0401	RT42045	PROJECT & SEMINAR	59	138	9
166T5A0402	RT42041	CELLULAR MOBILE COMMUNICATION	18	3	0
166T5A0402	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	15	8	0
166T5A0402	RT42043A	SATELLITE COMMUNICATION	20	27	3
166T5A0402	RT42044D	BIO-MEDICAL INSTRUMENTATION	20	2	0
166T5A0402	RT42045	PROJECT & SEMINAR	55	135	9
166T5A0403	RT42041	CELLULAR MOBILE COMMUNICATION	19	37	3
166T5A0403	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	20	24	3
166T5A0403	RT42043A	SATELLITE COMMUNICATION	21	47	3
166T5A0403	RT42044D	BIO-MEDICAL INSTRUMENTATION	19	24	3
166T5A0403	RT42045	PROJECT & SEMINAR	55	135	9
166T5A0404	RT42041	CELLULAR MOBILE COMMUNICATION	13	16	0
166T5A0404	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	12	37	3
166T5A0404	RT42043A	SATELLITE COMMUNICATION	19	37	3
166T5A0404	RT42044D	BIO-MEDICAL INSTRUMENTATION	18	17	0

166T5A0404	RT42045	PROJECT & SEMINAR	50	135	9
166T5A0405	RT42041	CELLULAR MOBILE COMMUNICATION	10	0	0
166T5A0405	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	12	22	0

Htno	Subcode	Subname	Internal	External	Credits
166T5A0405	RT42043A	SATELLITE COMMUNICATION	20	32	3
166T5A0405	RT42044D	BIO-MEDICAL INSTRUMENTATION	15	0	0
166T5A0405	RT42045	PROJECT & SEMINAR	55	133	9
166T5A0407	RT42041	CELLULAR MOBILE COMMUNICATION	10	0	0
166T5A0407	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	14	12	0
166T5A0407	RT42043A	SATELLITE COMMUNICATION	15	27	3
166T5A0407	RT42044D	BIO-MEDICAL INSTRUMENTATION	14	0	0
166T5A0407	RT42045	PROJECT & SEMINAR	55	136	9
166T5A0409	RT42041	CELLULAR MOBILE COMMUNICATION	16	3	0
166T5A0409	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	14	10	0
166T5A0409	RT42043A	SATELLITE COMMUNICATION	22	30	3
166T5A0409	RT42044D	BIO-MEDICAL INSTRUMENTATION	12	0	0
166T5A0409	RT42045	PROJECT & SEMINAR	55	134	9

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

**** Note:****

- * -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.

Date:25-05-2019

N. Mohan Rao
Controller of Examinations