



GONNA INSTITUTE OF INFORMATION TECHNOLOGY & SCIENCES

(Approved by AICTE, New Delhi, Affiliated to JNTUK, Kakinada)
AN ISO 9001 : 2008 Certified Institution

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RESULT ANALYSIS

A.Y:2018-19

PROGRAM NAME	PROGRAM CODE	NUMBER OF STUDENTS APPEARED	NUMBER OF STUDENTS PASSED	PASS %
BTECH-CE	01	19	19	100%
BTECH-EEE	02	39	36	92.31%
BTECH-ME	03	59	56	91.38%
BTECH-ECE	04	11	09	90.91%
BTECH-CSE	05	09	08	89.00%
M.TECH- (CAD/CAM)	04	23	19	83.00%
M.TECH-(PE)	43	04	04	100.00%
M.TECH-(CSE)	58	05	04	80.00%
M.TECH-(VLSI-SD)	61	10	08	80.00%

H. S. P.

O.I.E

IN CHARGE EXAMINATION
GONNA INSTITUTE OF INFORMATION
TECHNOLOGY & SCIENCES
Division - GVMC,
Gonnavanipalem, Aganampudi,
VISAKHAPATNAM - 530053.

[Signature]

PRINCIPAL

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GONNA INSTITUTE OF INFORMATION
TECHNOLOGY & SCIENCES
Gonnavanipalem, Aganampudi
VISAKHAPATNAM-530 053



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

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

College: GONNA INSTITUTE OF INFORMATION TECHNOLOGY AND SCIENCES:6E

Htno	Subcode	Subname	Internal	External	Credits
116E1A0404	R42041	CELLULAR AND MOBILE COMMUNICATIONS	19	23	0
116E1A0404	R42047	WIRELESS SENSOR NETWORKS (COMMON TO ECE & E	17	30	4
116E1A0419	R4204A	TV ENGINEERING	17	20	0
126E1A0212	R42021	DIGITAL CONTROL SYSTEMS	18	-1	0
126E1A0303	R42039	POWER PLANT ENGINEERING	9	10	0
126E1A0318	R42031	INTERACTIVE COMPUTER GRAPHICS	14	-1	0
126E1A0318	R42039	POWER PLANT ENGINEERING	19	14	0
126E1A0329	R42031	INTERACTIVE COMPUTER GRAPHICS	18	-1	0
126E1A0333	R42031	INTERACTIVE COMPUTER GRAPHICS	9	30	0
126E1A0333	R42039	POWER PLANT ENGINEERING	21	24	0
126E1A0345	R42031	INTERACTIVE COMPUTER GRAPHICS	12	33	4
126E1A0345	R42039	POWER PLANT ENGINEERING	6	34	4
126E1A0345	R4203A	PRODUCTION PLANNING AND CONTROL	2	26	0
126E1A0372	R42039	POWER PLANT ENGINEERING	16	36	4
13341A0374	RT42031	PRODUCTION PLANNING AND CONTROL	15	3	0
13341A0374	RT42032	GREEN ENGINEERING SYSTEMS	19	-1	0
13341A0374	RT42033D	POWER PLANT ENGINEERING	17	0	0
13341A0374	RT42034A	NON DESTRUCTIVE EVALUATION	16	13	0
13341A0374	RT42035	PROJECT WORK	54	124	9
136E5A0309	R42031	INTERACTIVE COMPUTER GRAPHICS	8	-1	0
136E5A0309	R42039	POWER PLANT ENGINEERING	19	-1	0
136E5A0309	R4203A	PRODUCTION PLANNING AND CONTROL	20	-1	0
136E5A0402	R42041	CELLULAR AND MOBILE COMMUNICATIONS	0	33	0
136E5A0402	R42043	SATELLITE COMMUNICATIONS	0	39	0
136E5A0402	R42047	WIRELESS SENSOR NETWORKS (COMMON TO ECE & E	0	30	0
146E1A0201	RT42021	DIGITAL CONTROL SYSTEMS	22	39	3
146E1A0201	RT42022B	HIGH VOLTAGE ENGINEERING	22	16	0
146E1A0306	RT42031	PRODUCTION PLANNING AND CONTROL	21	25	3
146E1A0307	RT42032	GREEN ENGINEERING SYSTEMS	18	-1	0
146E1A0307	RT42033D	POWER PLANT ENGINEERING	23	-1	0
146E1A0307	RT42034A	NON DESTRUCTIVE EVALUATION	23	-1	0
146E1A0311	RT42031	PRODUCTION PLANNING AND CONTROL	18	-1	0
146E1A0504	RT42054B	EMBEDDED AND REAL TIME SYSTEMS	20	6	0
146E1A0505	RT42054B	EMBEDDED AND REAL TIME SYSTEMS	20	26	3
146E5A0105	RT42013A	ADVANCED FOUNDATION ENGINEERING	19	31	3
146E5A0121	RT42013A	ADVANCED FOUNDATION ENGINEERING	20	24	3
146E5A0207	RT42021	DIGITAL CONTROL SYSTEMS	23	-1	0
146E5A0215	RT42021	DIGITAL CONTROL SYSTEMS	18	0	0
146E5A0215	RT42022B	HIGH VOLTAGE ENGINEERING	19	24	3
146E5A0215	RT42023A	ELECTRIC POWER QUALITY	23	16	0
146E5A0215	RT42024B	UNIX AND SHELL PROGRAMMING	20	32	3
146E5A0215	RT42025	PROJECT	50	135	9
146E5A0350	RT42033D	POWER PLANT ENGINEERING	17	-1	0
146E5A0365	RT42033D	POWER PLANT ENGINEERING	30	10	0

Htno	Subcode	Subname	Internal	External	Credits
152Z1A0201	RT42021	DIGITAL CONTROL SYSTEMS	25	41	3
152Z1A0201	RT42022B	HIGH VOLTAGE ENGINEERING	22	30	3
152Z1A0201	RT42023A	ELECTRIC POWER QUALITY	23	46	3
152Z1A0201	RT42024B	UNIX AND SHELL PROGRAMMING	19	37	3
152Z1A0201	RT42025	PROJECT	56	135	9
152Z1A0202	RT42021	DIGITAL CONTROL SYSTEMS	26	37	3
152Z1A0202	RT42022B	HIGH VOLTAGE ENGINEERING	24	24	3
152Z1A0202	RT42023A	ELECTRIC POWER QUALITY	24	30	3
152Z1A0202	RT42024B	UNIX AND SHELL PROGRAMMING	23	38	3
152Z1A0202	RT42025	PROJECT	45	135	9
152Z1A0203	RT42021	DIGITAL CONTROL SYSTEMS	22	38	3
152Z1A0203	RT42022B	HIGH VOLTAGE ENGINEERING	22	25	3
152Z1A0203	RT42023A	ELECTRIC POWER QUALITY	21	33	3
152Z1A0203	RT42024B	UNIX AND SHELL PROGRAMMING	19	43	3
152Z1A0203	RT42025	PROJECT	50	135	9
152Z1A0204	RT42021	DIGITAL CONTROL SYSTEMS	22	35	3
152Z1A0204	RT42022B	HIGH VOLTAGE ENGINEERING	23	24	3
152Z1A0204	RT42023A	ELECTRIC POWER QUALITY	23	24	3
152Z1A0204	RT42024B	UNIX AND SHELL PROGRAMMING	20	41	3
152Z1A0204	RT42025	PROJECT	47	125	9
152Z1A0206	RT42021	DIGITAL CONTROL SYSTEMS	24	57	3
152Z1A0206	RT42022B	HIGH VOLTAGE ENGINEERING	22	25	3
152Z1A0206	RT42023A	ELECTRIC POWER QUALITY	22	33	3
152Z1A0206	RT42024B	UNIX AND SHELL PROGRAMMING	19	47	3
152Z1A0206	RT42025	PROJECT	52	136	9
152Z1A0207	RT42021	DIGITAL CONTROL SYSTEMS	20	29	3
152Z1A0207	RT42022B	HIGH VOLTAGE ENGINEERING	20	25	3
152Z1A0207	RT42023A	ELECTRIC POWER QUALITY	19	24	3
152Z1A0207	RT42024B	UNIX AND SHELL PROGRAMMING	16	25	3
152Z1A0207	RT42025	PROJECT	45	133	9
152Z1A0208	RT42021	DIGITAL CONTROL SYSTEMS	28	38	3
152Z1A0208	RT42022B	HIGH VOLTAGE ENGINEERING	25	25	3
152Z1A0208	RT42023A	ELECTRIC POWER QUALITY	25	30	3
152Z1A0208	RT42024B	UNIX AND SHELL PROGRAMMING	24	36	3
152Z1A0208	RT42025	PROJECT	58	136	9
152Z1A0209	RT42021	DIGITAL CONTROL SYSTEMS	21	11	0
152Z1A0209	RT42022B	HIGH VOLTAGE ENGINEERING	23	20	0
152Z1A0209	RT42023A	ELECTRIC POWER QUALITY	19	13	0
152Z1A0209	RT42024B	UNIX AND SHELL PROGRAMMING	21	-1	0
152Z1A0209	RT42025	PROJECT	45	134	9
152Z1A0210	RT42021	DIGITAL CONTROL SYSTEMS	27	32	3
152Z1A0210	RT42022B	HIGH VOLTAGE ENGINEERING	24	31	3
152Z1A0210	RT42023A	ELECTRIC POWER QUALITY	25	40	3
152Z1A0210	RT42024B	UNIX AND SHELL PROGRAMMING	19	49	3
152Z1A0210	RT42025	PROJECT	50	136	9
152Z1A0211	RT42021	DIGITAL CONTROL SYSTEMS	25	42	3
152Z1A0211	RT42022B	HIGH VOLTAGE ENGINEERING	23	24	3
152Z1A0211	RT42023A	ELECTRIC POWER QUALITY	23	35	3
152Z1A0211	RT42024B	UNIX AND SHELL PROGRAMMING	21	41	3
152Z1A0211	RT42025	PROJECT	55	125	9

Htno	Subcode	Subname	Internal	External	Credits
152Z1A0212	RT42021	DIGITAL CONTROL SYSTEMS	20	9	0
152Z1A0212	RT42022B	HIGH VOLTAGE ENGINEERING	19	11	0
152Z1A0212	RT42023A	ELECTRIC POWER QUALITY	18	17	0
152Z1A0212	RT42024B	UNIX AND SHELL PROGRAMMING	19	3	0
152Z1A0212	RT42025	PROJECT	50	132	9
152Z1A0213	RT42021	DIGITAL CONTROL SYSTEMS	22	25	3
152Z1A0213	RT42022B	HIGH VOLTAGE ENGINEERING	22	24	3
152Z1A0213	RT42023A	ELECTRIC POWER QUALITY	23	34	3
152Z1A0213	RT42024B	UNIX AND SHELL PROGRAMMING	19	30	3
152Z1A0213	RT42025	PROJECT	54	135	9
152Z1A0308	RT42031	PRODUCTION PLANNING AND CONTROL	20	26	3
152Z1A0308	RT42032	GREEN ENGINEERING SYSTEMS	28	27	3
152Z1A0308	RT42033D	POWER PLANT ENGINEERING	20	27	3
152Z1A0308	RT42034A	NON DESTRUCTIVE EVALUATION	21	36	3
152Z1A0308	RT42035	PROJECT WORK	56	128	9
152Z1A0310	RT42031	PRODUCTION PLANNING AND CONTROL	16	-1	0
152Z1A0310	RT42032	GREEN ENGINEERING SYSTEMS	19	25	3
152Z1A0310	RT42033D	POWER PLANT ENGINEERING	15	14	0
152Z1A0310	RT42034A	NON DESTRUCTIVE EVALUATION	7	0	0
152Z1A0310	RT42035	PROJECT WORK	55	125	9
152Z1A0312	RT42031	PRODUCTION PLANNING AND CONTROL	18	11	0
152Z1A0312	RT42032	GREEN ENGINEERING SYSTEMS	22	28	3
152Z1A0312	RT42033D	POWER PLANT ENGINEERING	20	26	3
152Z1A0312	RT42034A	NON DESTRUCTIVE EVALUATION	23	24	3
152Z1A0312	RT42035	PROJECT WORK	56	130	9
152Z1A0325	RT42031	PRODUCTION PLANNING AND CONTROL	24	38	3
152Z1A0325	RT42032	GREEN ENGINEERING SYSTEMS	29	37	3
152Z1A0325	RT42033D	POWER PLANT ENGINEERING	27	47	3
152Z1A0325	RT42034A	NON DESTRUCTIVE EVALUATION	23	28	3
152Z1A0325	RT42035	PROJECT WORK	58	131	9
152Z1A0327	RT42031	PRODUCTION PLANNING AND CONTROL	23	34	3
152Z1A0327	RT42032	GREEN ENGINEERING SYSTEMS	28	37	3
152Z1A0327	RT42033D	POWER PLANT ENGINEERING	26	38	3
152Z1A0327	RT42034A	NON DESTRUCTIVE EVALUATION	21	39	3
152Z1A0327	RT42035	PROJECT WORK	58	131	9
152Z1A0405	RT42041	CELLULAR MOBILE COMMUNICATION	22	32	3
152Z1A0405	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	22	36	3
152Z1A0405	RT42043A	SATELLITE COMMUNICATION	22	28	3
152Z1A0405	RT42044A	WIRELESS SENSORS AND NETWORKS	21	34	3
152Z1A0405	RT42045	PROJECT & SEMINAR	59	139	9
152Z1A0409	RT42041	CELLULAR MOBILE COMMUNICATION	28	37	3
152Z1A0409	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	27	35	3
152Z1A0409	RT42043A	SATELLITE COMMUNICATION	25	63	3
152Z1A0409	RT42044A	WIRELESS SENSORS AND NETWORKS	23	46	3
152Z1A0409	RT42045	PROJECT & SEMINAR	60	138	9
152Z1A0411	RT42041	CELLULAR MOBILE COMMUNICATION	27	35	3
152Z1A0411	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	21	42	3
152Z1A0411	RT42043A	SATELLITE COMMUNICATION	22	42	3
152Z1A0411	RT42044A	WIRELESS SENSORS AND NETWORKS	22	42	3
152Z1A0411	RT42045	PROJECT & SEMINAR	58	136	9

Htno	Subcode	Subname	Internal	External	Credits
152Z1A0503	RT42051	DISTRIBUTED SYSTEMS	17	34	3
152Z1A0503	RT42052	MANAGEMENT SCIENCE	18	26	3
152Z1A0503	RT42053A	HUMAN COMPUTER INTERACTION	21	16	0
152Z1A0503	RT42054B	EMBEDDED AND REAL TIME SYSTEMS	17	12	0
152Z1A0503	RT42055	PROJECT	56	136	9
152Z1A0512	RT42051	DISTRIBUTED SYSTEMS	17	24	3
152Z1A0512	RT42052	MANAGEMENT SCIENCE	18	4	0
152Z1A0512	RT42053A	HUMAN COMPUTER INTERACTION	17	36	3
152Z1A0512	RT42054B	EMBEDDED AND REAL TIME SYSTEMS	19	11	0
152Z1A0512	RT42055	PROJECT	55	130	9
156E1A0102	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	27	18	0
156E1A0102	RT42012E	TRAFFIC ENGINEERING	27	36	3
156E1A0102	RT42013E	PAVEMENT ANALYSIS AND DESIGN	24	39	3
156E1A0102	RT42014C	REPAIR AND REHABILITATION OF STRUCTURES	27	33	3
156E1A0102	RT42015	PROJECT WORK	55	132	9
156E1A0103	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	25	63	3
156E1A0103	RT42012E	TRAFFIC ENGINEERING	29	49	3
156E1A0103	RT42013E	PAVEMENT ANALYSIS AND DESIGN	23	31	3
156E1A0103	RT42014C	REPAIR AND REHABILITATION OF STRUCTURES	23	46	3
156E1A0103	RT42015	PROJECT WORK	56	133	9
156E1A0105	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	29	31	3
156E1A0105	RT42012E	TRAFFIC ENGINEERING	29	41	3
156E1A0105	RT42013E	PAVEMENT ANALYSIS AND DESIGN	21	34	3
156E1A0105	RT42014C	REPAIR AND REHABILITATION OF STRUCTURES	21	43	3
156E1A0105	RT42015	PROJECT WORK	57	134	9
156E1A0302	RT42031	PRODUCTION PLANNING AND CONTROL	23	33	3
156E1A0302	RT42032	GREEN ENGINEERING SYSTEMS	24	33	3
156E1A0302	RT42033D	POWER PLANT ENGINEERING	23	43	3
156E1A0302	RT42034A	NON DESTRUCTIVE EVALUATION	24	43	3
156E1A0302	RT42035	PROJECT WORK	57	130	9
156E1A0303	RT42031	PRODUCTION PLANNING AND CONTROL	23	41	3
156E1A0303	RT42032	GREEN ENGINEERING SYSTEMS	21	39	3
156E1A0303	RT42033D	POWER PLANT ENGINEERING	22	53	3
156E1A0303	RT42034A	NON DESTRUCTIVE EVALUATION	23	58	3
156E1A0303	RT42035	PROJECT WORK	59	130	9
156E1A0304	RT42031	PRODUCTION PLANNING AND CONTROL	18	41	3
156E1A0304	RT42032	GREEN ENGINEERING SYSTEMS	23	31	3
156E1A0304	RT42033D	POWER PLANT ENGINEERING	23	38	3
156E1A0304	RT42034A	NON DESTRUCTIVE EVALUATION	25	24	3
156E1A0304	RT42035	PROJECT WORK	55	131	9
156E1A0307	RT42031	PRODUCTION PLANNING AND CONTROL	20	26	3
156E1A0307	RT42032	GREEN ENGINEERING SYSTEMS	27	28	3
156E1A0307	RT42033D	POWER PLANT ENGINEERING	22	36	3
156E1A0307	RT42034A	NON DESTRUCTIVE EVALUATION	24	31	3
156E1A0307	RT42035	PROJECT WORK	58	129	9
156E1A0309	RT42031	PRODUCTION PLANNING AND CONTROL	20	-1	0
156E1A0309	RT42032	GREEN ENGINEERING SYSTEMS	18	32	3
156E1A0309	RT42033D	POWER PLANT ENGINEERING	14	31	3
156E1A0309	RT42034A	NON DESTRUCTIVE EVALUATION	11	0	0
156E1A0309	RT42035	PROJECT WORK	55	128	9

Htno	Subcode	Subname	Internal	External	Credits
156E1A0310	RT42031	PRODUCTION PLANNING AND CONTROL	23	28	3
156E1A0310	RT42032	GREEN ENGINEERING SYSTEMS	22	39	3
156E1A0310	RT42033D	POWER PLANT ENGINEERING	18	50	3
156E1A0310	RT42034A	NON DESTRUCTIVE EVALUATION	22	44	3
156E1A0310	RT42035	PROJECT WORK	57	128	9
156E1A0311	RT42031	PRODUCTION PLANNING AND CONTROL	18	31	3
156E1A0311	RT42032	GREEN ENGINEERING SYSTEMS	25	30	3
156E1A0311	RT42033D	POWER PLANT ENGINEERING	24	40	3
156E1A0311	RT42034A	NON DESTRUCTIVE EVALUATION	23	24	3
156E1A0311	RT42035	PROJECT WORK	57	129	9
156E1A0312	RT42031	PRODUCTION PLANNING AND CONTROL	23	28	3
156E1A0312	RT42032	GREEN ENGINEERING SYSTEMS	21	25	3
156E1A0312	RT42033D	POWER PLANT ENGINEERING	21	34	3
156E1A0312	RT42034A	NON DESTRUCTIVE EVALUATION	23	36	3
156E1A0312	RT42035	PROJECT WORK	57	129	9
156E1A0314	RT42031	PRODUCTION PLANNING AND CONTROL	17	32	3
156E1A0314	RT42032	GREEN ENGINEERING SYSTEMS	24	30	3
156E1A0314	RT42033D	POWER PLANT ENGINEERING	21	29	3
156E1A0314	RT42034A	NON DESTRUCTIVE EVALUATION	22	24	3
156E1A0314	RT42035	PROJECT WORK	55	129	9
156E1A0315	RT42031	PRODUCTION PLANNING AND CONTROL	17	26	3
156E1A0315	RT42032	GREEN ENGINEERING SYSTEMS	22	26	3
156E1A0315	RT42033D	POWER PLANT ENGINEERING	22	24	3
156E1A0315	RT42034A	NON DESTRUCTIVE EVALUATION	22	24	3
156E1A0315	RT42035	PROJECT WORK	55	129	9
156E1A0401	RT42041	CELLULAR MOBILE COMMUNICATION	26	37	3
156E1A0401	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	25	59	3
156E1A0401	RT42043A	SATELLITE COMMUNICATION	20	37	3
156E1A0401	RT42044A	WIRELESS SENSORS AND NETWORKS	20	30	3
156E1A0401	RT42045	PROJECT & SEMINAR	54	138	9
156E1A0501	RT42051	DISTRIBUTED SYSTEMS	20	28	3
156E1A0501	RT42052	MANAGEMENT SCIENCE	21	44	3
156E1A0501	RT42053A	HUMAN COMPUTER INTERACTION	20	39	3
156E1A0501	RT42054B	EMBEDDED AND REAL TIME SYSTEMS	20	54	3
156E1A0501	RT42055	PROJECT	56	137	9
156E1A0502	RT42051	DISTRIBUTED SYSTEMS	18	12	0
156E1A0502	RT42052	MANAGEMENT SCIENCE	17	32	3
156E1A0502	RT42053A	HUMAN COMPUTER INTERACTION	18	6	0
156E1A0502	RT42054B	EMBEDDED AND REAL TIME SYSTEMS	18	14	0
156E1A0502	RT42055	PROJECT	55	135	9
156E1A0504	RT42051	DISTRIBUTED SYSTEMS	20	11	0
156E1A0504	RT42052	MANAGEMENT SCIENCE	20	15	0
156E1A0504	RT42053A	HUMAN COMPUTER INTERACTION	19	2	0
156E1A0504	RT42054B	EMBEDDED AND REAL TIME SYSTEMS	17	24	3
156E1A0504	RT42055	PROJECT	57	138	9
156E1A0505	RT42051	DISTRIBUTED SYSTEMS	23	52	3
156E1A0505	RT42052	MANAGEMENT SCIENCE	24	26	3
156E1A0505	RT42053A	HUMAN COMPUTER INTERACTION	22	53	3
156E1A0505	RT42054B	EMBEDDED AND REAL TIME SYSTEMS	21	42	3
156E1A0505	RT42055	PROJECT	58	139	9

Htno	Subcode	Subname	Internal	External	Credits
156E1A0506	RT42051	DISTRIBUTED SYSTEMS	24	33	3
156E1A0506	RT42052	MANAGEMENT SCIENCE	25	40	3
156E1A0506	RT42053A	HUMAN COMPUTER INTERACTION	22	40	3
156E1A0506	RT42054B	EMBEDDED AND REAL TIME SYSTEMS	22	31	3
156E1A0506	RT42055	PROJECT	58	138	9
156E1A0507	RT42051	DISTRIBUTED SYSTEMS	22	28	3
156E1A0507	RT42052	MANAGEMENT SCIENCE	27	52	3
156E1A0507	RT42053A	HUMAN COMPUTER INTERACTION	23	40	3
156E1A0507	RT42054B	EMBEDDED AND REAL TIME SYSTEMS	23	55	3
156E1A0507	RT42055	PROJECT	58	139	9
156E5A0103	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	21	-1	0
156E5A0207	RT42022B	HIGH VOLTAGE ENGINEERING	23	18	0
156E5A0208	RT42022B	HIGH VOLTAGE ENGINEERING	27	17	0
156E5A0212	RT42021	DIGITAL CONTROL SYSTEMS	18	-1	0
156E5A0212	RT42022B	HIGH VOLTAGE ENGINEERING	18	0	0
156E5A0238	RT42021	DIGITAL CONTROL SYSTEMS	22	25	3
156E5A0238	RT42022B	HIGH VOLTAGE ENGINEERING	21	9	0
156E5A0238	RT42023A	ELECTRIC POWER QUALITY	21	29	3
156E5A0238	RT42024B	UNIX AND SHELL PROGRAMMING	18	44	3
156E5A0238	RT42025	PROJECT	52	135	9
156E5A0317	RT42031	PRODUCTION PLANNING AND CONTROL	24	14	0
156E5A0317	RT42032	GREEN ENGINEERING SYSTEMS	22	12	0
156E5A0323	RT42031	PRODUCTION PLANNING AND CONTROL	23	27	3
156E5A0336	RT42034A	NON DESTRUCTIVE EVALUATION	23	0	0
156E5A0340	RT42033D	POWER PLANT ENGINEERING	18	30	3
156E5A0355	RT42031	PRODUCTION PLANNING AND CONTROL	24	18	0
156E5A0355	RT42032	GREEN ENGINEERING SYSTEMS	20	3	0
162Z5A0214	RT42021	DIGITAL CONTROL SYSTEMS	22	35	3
162Z5A0214	RT42022B	HIGH VOLTAGE ENGINEERING	22	24	3
162Z5A0214	RT42023A	ELECTRIC POWER QUALITY	20	37	3
162Z5A0214	RT42024B	UNIX AND SHELL PROGRAMMING	24	40	3
162Z5A0214	RT42025	PROJECT	52	136	9
162Z5A0215	RT42021	DIGITAL CONTROL SYSTEMS	23	24	3
162Z5A0215	RT42022B	HIGH VOLTAGE ENGINEERING	22	24	3
162Z5A0215	RT42023A	ELECTRIC POWER QUALITY	19	29	3
162Z5A0215	RT42024B	UNIX AND SHELL PROGRAMMING	19	24	3
162Z5A0215	RT42025	PROJECT	54	136	9
162Z5A0217	RT42021	DIGITAL CONTROL SYSTEMS	24	31	3
162Z5A0217	RT42022B	HIGH VOLTAGE ENGINEERING	25	24	3
162Z5A0217	RT42023A	ELECTRIC POWER QUALITY	21	38	3
162Z5A0217	RT42024B	UNIX AND SHELL PROGRAMMING	20	48	3
162Z5A0217	RT42025	PROJECT	55	136	9
166E5A0101	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	26	38	3
166E5A0101	RT42012E	TRAFFIC ENGINEERING	27	31	3
166E5A0101	RT42013E	PAVEMENT ANALYSIS AND DESIGN	23	26	3
166E5A0101	RT42014C	REPAIR AND REHABILITATION OF STRUCTURES	20	32	3
166E5A0101	RT42015	PROJECT WORK	53	130	9
166E5A0102	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	27	19	0
166E5A0102	RT42012E	TRAFFIC ENGINEERING	26	32	3
166E5A0102	RT42013E	PAVEMENT ANALYSIS AND DESIGN	21	33	3

Htno	Subcode	Subname	Internal	External	Credits
166E5A0102	RT42014C	REPAIR AND REHABILITATION OF STRUCTURES	20	30	3
166E5A0102	RT42015	PROJECT WORK	58	135	9
166E5A0103	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	28	70	3
166E5A0103	RT42012E	TRAFFIC ENGINEERING	30	50	3
166E5A0103	RT42013E	PAVEMENT ANALYSIS AND DESIGN	25	35	3
166E5A0103	RT42014C	REPAIR AND REHABILITATION OF STRUCTURES	24	34	3
166E5A0103	RT42015	PROJECT WORK	58	135	9
166E5A0104	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	27	47	3
166E5A0104	RT42012E	TRAFFIC ENGINEERING	24	38	3
166E5A0104	RT42013E	PAVEMENT ANALYSIS AND DESIGN	21	33	3
166E5A0104	RT42014C	REPAIR AND REHABILITATION OF STRUCTURES	21	46	3
166E5A0104	RT42015	PROJECT WORK	58	134	9
166E5A0105	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	20	36	3
166E5A0105	RT42012E	TRAFFIC ENGINEERING	24	41	3
166E5A0105	RT42013E	PAVEMENT ANALYSIS AND DESIGN	21	31	3
166E5A0105	RT42014C	REPAIR AND REHABILITATION OF STRUCTURES	22	32	3
166E5A0105	RT42015	PROJECT WORK	54	130	9
166E5A0106	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	28	19	0
166E5A0106	RT42012E	TRAFFIC ENGINEERING	29	41	3
166E5A0106	RT42013E	PAVEMENT ANALYSIS AND DESIGN	22	42	3
166E5A0106	RT42014C	REPAIR AND REHABILITATION OF STRUCTURES	24	36	3
166E5A0106	RT42015	PROJECT WORK	57	134	9
166E5A0107	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	28	36	3
166E5A0107	RT42012E	TRAFFIC ENGINEERING	26	38	3
166E5A0107	RT42013E	PAVEMENT ANALYSIS AND DESIGN	23	31	3
166E5A0107	RT42014C	REPAIR AND REHABILITATION OF STRUCTURES	23	7	0
166E5A0107	RT42015	PROJECT WORK	56	132	9
166E5A0108	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	29	36	3
166E5A0108	RT42012E	TRAFFIC ENGINEERING	27	26	3
166E5A0108	RT42013E	PAVEMENT ANALYSIS AND DESIGN	23	25	3
166E5A0108	RT42014C	REPAIR AND REHABILITATION OF STRUCTURES	22	28	3
166E5A0108	RT42015	PROJECT WORK	56	135	9
166E5A0109	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	28	47	3
166E5A0109	RT42012E	TRAFFIC ENGINEERING	27	44	3
166E5A0109	RT42013E	PAVEMENT ANALYSIS AND DESIGN	24	33	3
166E5A0109	RT42014C	REPAIR AND REHABILITATION OF STRUCTURES	22	37	3
166E5A0109	RT42015	PROJECT WORK	59	136	9
166E5A0110	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	29	47	3
166E5A0110	RT42012E	TRAFFIC ENGINEERING	28	44	3
166E5A0110	RT42013E	PAVEMENT ANALYSIS AND DESIGN	22	30	3
166E5A0110	RT42014C	REPAIR AND REHABILITATION OF STRUCTURES	21	41	3
166E5A0110	RT42015	PROJECT WORK	54	130	9
166E5A0111	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	30	53	3
166E5A0111	RT42012E	TRAFFIC ENGINEERING	28	46	3
166E5A0111	RT42013E	PAVEMENT ANALYSIS AND DESIGN	21	35	3
166E5A0111	RT42014C	REPAIR AND REHABILITATION OF STRUCTURES	27	38	3
166E5A0111	RT42015	PROJECT WORK	57	134	9
166E5A0112	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	26	32	3
166E5A0112	RT42012E	TRAFFIC ENGINEERING	28	26	3
166E5A0112	RT42013E	PAVEMENT ANALYSIS AND DESIGN	24	33	3

Htno	Subcode	Subname	Internal	External	Credits
166E5A0112	RT42014C	REPAIR AND REHABILITATION OF STRUCTURES	26	41	3
166E5A0112	RT42015	PROJECT WORK	54	132	9
166E5A0113	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	29	36	3
166E5A0113	RT42012E	TRAFFIC ENGINEERING	30	60	3
166E5A0113	RT42013E	PAVEMENT ANALYSIS AND DESIGN	26	43	3
166E5A0113	RT42014C	REPAIR AND REHABILITATION OF STRUCTURES	26	57	3
166E5A0113	RT42015	PROJECT WORK	59	136	9
166E5A0114	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	30	31	3
166E5A0114	RT42012E	TRAFFIC ENGINEERING	29	43	3
166E5A0114	RT42013E	PAVEMENT ANALYSIS AND DESIGN	23	44	3
166E5A0114	RT42014C	REPAIR AND REHABILITATION OF STRUCTURES	25	44	3
166E5A0114	RT42015	PROJECT WORK	55	135	9
166E5A0115	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	26	31	3
166E5A0115	RT42012E	TRAFFIC ENGINEERING	25	40	3
166E5A0115	RT42013E	PAVEMENT ANALYSIS AND DESIGN	22	33	3
166E5A0115	RT42014C	REPAIR AND REHABILITATION OF STRUCTURES	21	33	3
166E5A0115	RT42015	PROJECT WORK	58	136	9
166E5A0117	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	29	45	3
166E5A0117	RT42012E	TRAFFIC ENGINEERING	29	32	3
166E5A0117	RT42013E	PAVEMENT ANALYSIS AND DESIGN	26	51	3
166E5A0117	RT42014C	REPAIR AND REHABILITATION OF STRUCTURES	25	54	3
166E5A0117	RT42015	PROJECT WORK	59	136	9
166E5A0201	RT42021	DIGITAL CONTROL SYSTEMS	27	49	3
166E5A0201	RT42022B	HIGH VOLTAGE ENGINEERING	27	24	3
166E5A0201	RT42023A	ELECTRIC POWER QUALITY	22	39	3
166E5A0201	RT42024B	UNIX AND SHELL PROGRAMMING	23	34	3
166E5A0201	RT42025	PROJECT	50	136	9
166E5A0202	RT42021	DIGITAL CONTROL SYSTEMS	25	39	3
166E5A0202	RT42022B	HIGH VOLTAGE ENGINEERING	26	24	3
166E5A0202	RT42023A	ELECTRIC POWER QUALITY	22	24	3
166E5A0202	RT42024B	UNIX AND SHELL PROGRAMMING	21	40	3
166E5A0202	RT42025	PROJECT	57	135	9
166E5A0203	RT42021	DIGITAL CONTROL SYSTEMS	23	35	3
166E5A0203	RT42022B	HIGH VOLTAGE ENGINEERING	21	24	3
166E5A0203	RT42023A	ELECTRIC POWER QUALITY	23	28	3
166E5A0203	RT42024B	UNIX AND SHELL PROGRAMMING	21	46	3
166E5A0203	RT42025	PROJECT	57	133	9
166E5A0205	RT42021	DIGITAL CONTROL SYSTEMS	18	24	3
166E5A0205	RT42022B	HIGH VOLTAGE ENGINEERING	19	28	3
166E5A0205	RT42023A	ELECTRIC POWER QUALITY	18	24	3
166E5A0205	RT42024B	UNIX AND SHELL PROGRAMMING	17	38	3
166E5A0205	RT42025	PROJECT	45	125	9
166E5A0206	RT42021	DIGITAL CONTROL SYSTEMS	19	25	3
166E5A0206	RT42022B	HIGH VOLTAGE ENGINEERING	17	25	3
166E5A0206	RT42023A	ELECTRIC POWER QUALITY	16	30	3
166E5A0206	RT42024B	UNIX AND SHELL PROGRAMMING	17	27	3
166E5A0206	RT42025	PROJECT	45	132	9
166E5A0207	RT42021	DIGITAL CONTROL SYSTEMS	17	29	3
166E5A0207	RT42022B	HIGH VOLTAGE ENGINEERING	23	24	3
166E5A0207	RT42023A	ELECTRIC POWER QUALITY	23	28	3

Htno	Subcode	Subname	Internal	External	Credits
166E5A0207	RT42024B	UNIX AND SHELL PROGRAMMING	21	29	3
166E5A0207	RT42025	PROJECT	58	136	9
166E5A0208	RT42021	DIGITAL CONTROL SYSTEMS	17	24	3
166E5A0208	RT42022B	HIGH VOLTAGE ENGINEERING	23	26	3
166E5A0208	RT42023A	ELECTRIC POWER QUALITY	22	34	3
166E5A0208	RT42024B	UNIX AND SHELL PROGRAMMING	21	41	3
166E5A0208	RT42025	PROJECT	58	136	9
166E5A0210	RT42021	DIGITAL CONTROL SYSTEMS	26	41	3
166E5A0210	RT42022B	HIGH VOLTAGE ENGINEERING	25	31	3
166E5A0210	RT42023A	ELECTRIC POWER QUALITY	25	35	3
166E5A0210	RT42024B	UNIX AND SHELL PROGRAMMING	19	46	3
166E5A0210	RT42025	PROJECT	50	135	9
166E5A0211	RT42021	DIGITAL CONTROL SYSTEMS	21	38	3
166E5A0211	RT42022B	HIGH VOLTAGE ENGINEERING	25	25	3
166E5A0211	RT42023A	ELECTRIC POWER QUALITY	19	37	3
166E5A0211	RT42024B	UNIX AND SHELL PROGRAMMING	23	30	3
166E5A0211	RT42025	PROJECT	52	133	9
166E5A0212	RT42021	DIGITAL CONTROL SYSTEMS	20	27	3
166E5A0212	RT42022B	HIGH VOLTAGE ENGINEERING	19	25	3
166E5A0212	RT42023A	ELECTRIC POWER QUALITY	22	25	3
166E5A0212	RT42024B	UNIX AND SHELL PROGRAMMING	21	-1	0
166E5A0212	RT42025	PROJECT	50	133	9
166E5A0213	RT42021	DIGITAL CONTROL SYSTEMS	17	3	0
166E5A0213	RT42022B	HIGH VOLTAGE ENGINEERING	20	11	0
166E5A0213	RT42023A	ELECTRIC POWER QUALITY	18	15	0
166E5A0213	RT42024B	UNIX AND SHELL PROGRAMMING	16	8	0
166E5A0213	RT42025	PROJECT	47	125	9
166E5A0214	RT42021	DIGITAL CONTROL SYSTEMS	26	39	3
166E5A0214	RT42022B	HIGH VOLTAGE ENGINEERING	24	31	3
166E5A0214	RT42023A	ELECTRIC POWER QUALITY	24	28	3
166E5A0214	RT42024B	UNIX AND SHELL PROGRAMMING	19	39	3
166E5A0214	RT42025	PROJECT	58	136	9
166E5A0217	RT42021	DIGITAL CONTROL SYSTEMS	20	4	0
166E5A0217	RT42022B	HIGH VOLTAGE ENGINEERING	23	0	0
166E5A0217	RT42023A	ELECTRIC POWER QUALITY	25	18	0
166E5A0217	RT42024B	UNIX AND SHELL PROGRAMMING	24	10	0
166E5A0217	RT42025	PROJECT	52	125	9
166E5A0218	RT42021	DIGITAL CONTROL SYSTEMS	17	29	3
166E5A0218	RT42022B	HIGH VOLTAGE ENGINEERING	17	24	3
166E5A0218	RT42023A	ELECTRIC POWER QUALITY	19	24	3
166E5A0218	RT42024B	UNIX AND SHELL PROGRAMMING	19	14	0
166E5A0218	RT42025	PROJECT	47	125	9
166E5A0219	RT42021	DIGITAL CONTROL SYSTEMS	22	36	3
166E5A0219	RT42022B	HIGH VOLTAGE ENGINEERING	20	19	0
166E5A0219	RT42023A	ELECTRIC POWER QUALITY	20	25	3
166E5A0219	RT42024B	UNIX AND SHELL PROGRAMMING	19	33	3
166E5A0219	RT42025	PROJECT	50	132	9
166E5A0222	RT42021	DIGITAL CONTROL SYSTEMS	21	33	3
166E5A0222	RT42022B	HIGH VOLTAGE ENGINEERING	21	24	3
166E5A0222	RT42023A	ELECTRIC POWER QUALITY	18	24	3

Htno	Subcode	Subname	Internal	External	Credits
166E5A0222	RT42024B	UNIX AND SHELL PROGRAMMING	20	29	3
166E5A0222	RT42025	PROJECT	58	136	9
166E5A0223	RT42021	DIGITAL CONTROL SYSTEMS	29	39	3
166E5A0223	RT42022B	HIGH VOLTAGE ENGINEERING	26	31	3
166E5A0223	RT42023A	ELECTRIC POWER QUALITY	27	35	3
166E5A0223	RT42024B	UNIX AND SHELL PROGRAMMING	24	40	3
166E5A0223	RT42025	PROJECT	58	135	9
166E5A0226	RT42021	DIGITAL CONTROL SYSTEMS	26	29	3
166E5A0226	RT42022B	HIGH VOLTAGE ENGINEERING	23	15	0
166E5A0226	RT42023A	ELECTRIC POWER QUALITY	24	29	3
166E5A0226	RT42024B	UNIX AND SHELL PROGRAMMING	23	46	3
166E5A0226	RT42025	PROJECT	53	135	9
166E5A0227	RT42021	DIGITAL CONTROL SYSTEMS	25	41	3
166E5A0227	RT42022B	HIGH VOLTAGE ENGINEERING	24	17	0
166E5A0227	RT42023A	ELECTRIC POWER QUALITY	24	30	3
166E5A0227	RT42024B	UNIX AND SHELL PROGRAMMING	20	38	3
166E5A0227	RT42025	PROJECT	53	136	9
166E5A0228	RT42021	DIGITAL CONTROL SYSTEMS	17	30	3
166E5A0228	RT42022B	HIGH VOLTAGE ENGINEERING	22	24	3
166E5A0228	RT42023A	ELECTRIC POWER QUALITY	20	31	3
166E5A0228	RT42024B	UNIX AND SHELL PROGRAMMING	21	41	3
166E5A0228	RT42025	PROJECT	45	125	9
166E5A0230	RT42021	DIGITAL CONTROL SYSTEMS	22	33	3
166E5A0230	RT42022B	HIGH VOLTAGE ENGINEERING	21	24	3
166E5A0230	RT42023A	ELECTRIC POWER QUALITY	23	35	3
166E5A0230	RT42024B	UNIX AND SHELL PROGRAMMING	24	24	3
166E5A0230	RT42025	PROJECT	53	135	9
166E5A0231	RT42021	DIGITAL CONTROL SYSTEMS	24	37	3
166E5A0231	RT42022B	HIGH VOLTAGE ENGINEERING	20	24	3
166E5A0231	RT42023A	ELECTRIC POWER QUALITY	23	35	3
166E5A0231	RT42024B	UNIX AND SHELL PROGRAMMING	26	40	3
166E5A0231	RT42025	PROJECT	52	133	9
166E5A0303	RT42031	PRODUCTION PLANNING AND CONTROL	23	25	3
166E5A0303	RT42032	GREEN ENGINEERING SYSTEMS	21	29	3
166E5A0303	RT42033D	POWER PLANT ENGINEERING	17	29	3
166E5A0303	RT42034A	NON DESTRUCTIVE EVALUATION	19	27	3
166E5A0303	RT42035	PROJECT WORK	50	130	9
166E5A0305	RT42031	PRODUCTION PLANNING AND CONTROL	18	33	3
166E5A0305	RT42032	GREEN ENGINEERING SYSTEMS	23	34	3
166E5A0305	RT42033D	POWER PLANT ENGINEERING	23	40	3
166E5A0305	RT42034A	NON DESTRUCTIVE EVALUATION	22	31	3
166E5A0305	RT42035	PROJECT WORK	57	130	9
166E5A0307	RT42031	PRODUCTION PLANNING AND CONTROL	17	27	3
166E5A0307	RT42032	GREEN ENGINEERING SYSTEMS	17	28	3
166E5A0307	RT42033D	POWER PLANT ENGINEERING	19	24	3
166E5A0307	RT42034A	NON DESTRUCTIVE EVALUATION	22	35	3
166E5A0307	RT42035	PROJECT WORK	57	130	9
166E5A0309	RT42031	PRODUCTION PLANNING AND CONTROL	8	-1	0
166E5A0309	RT42032	GREEN ENGINEERING SYSTEMS	23	4	0
166E5A0309	RT42033D	POWER PLANT ENGINEERING	18	11	0

Htno	Subcode	Subname	Internal	External	Credits
166E5A0309	RT42034A	NON DESTRUCTIVE EVALUATION	21	-1	0
166E5A0309	RT42035	PROJECT WORK	55	125	9
166E5A0310	RT42031	PRODUCTION PLANNING AND CONTROL	15	34	3
166E5A0310	RT42032	GREEN ENGINEERING SYSTEMS	18	28	3
166E5A0310	RT42033D	POWER PLANT ENGINEERING	21	31	3
166E5A0310	RT42034A	NON DESTRUCTIVE EVALUATION	19	27	3
166E5A0310	RT42035	PROJECT WORK	56	130	9
166E5A0313	RT42031	PRODUCTION PLANNING AND CONTROL	15	31	3
166E5A0313	RT42032	GREEN ENGINEERING SYSTEMS	20	26	3
166E5A0313	RT42033D	POWER PLANT ENGINEERING	18	34	3
166E5A0313	RT42034A	NON DESTRUCTIVE EVALUATION	20	31	3
166E5A0313	RT42035	PROJECT WORK	56	129	9
166E5A0314	RT42031	PRODUCTION PLANNING AND CONTROL	20	3	0
166E5A0314	RT42032	GREEN ENGINEERING SYSTEMS	20	8	0
166E5A0314	RT42033D	POWER PLANT ENGINEERING	19	18	0
166E5A0314	RT42034A	NON DESTRUCTIVE EVALUATION	22	49	3
166E5A0314	RT42035	PROJECT WORK	50	128	9
166E5A0315	RT42031	PRODUCTION PLANNING AND CONTROL	21	24	3
166E5A0315	RT42032	GREEN ENGINEERING SYSTEMS	26	24	3
166E5A0315	RT42033D	POWER PLANT ENGINEERING	24	34	3
166E5A0315	RT42034A	NON DESTRUCTIVE EVALUATION	23	28	3
166E5A0315	RT42035	PROJECT WORK	50	128	9
166E5A0316	RT42031	PRODUCTION PLANNING AND CONTROL	20	35	3
166E5A0316	RT42032	GREEN ENGINEERING SYSTEMS	26	30	3
166E5A0316	RT42033D	POWER PLANT ENGINEERING	25	30	3
166E5A0316	RT42034A	NON DESTRUCTIVE EVALUATION	22	36	3
166E5A0316	RT42035	PROJECT WORK	57	130	9
166E5A0317	RT42031	PRODUCTION PLANNING AND CONTROL	19	39	3
166E5A0317	RT42032	GREEN ENGINEERING SYSTEMS	23	30	3
166E5A0317	RT42033D	POWER PLANT ENGINEERING	25	38	3
166E5A0317	RT42034A	NON DESTRUCTIVE EVALUATION	20	33	3
166E5A0317	RT42035	PROJECT WORK	57	130	9
166E5A0318	RT42031	PRODUCTION PLANNING AND CONTROL	22	28	3
166E5A0318	RT42032	GREEN ENGINEERING SYSTEMS	24	40	3
166E5A0318	RT42033D	POWER PLANT ENGINEERING	24	40	3
166E5A0318	RT42034A	NON DESTRUCTIVE EVALUATION	22	45	3
166E5A0318	RT42035	PROJECT WORK	57	132	9
166E5A0319	RT42031	PRODUCTION PLANNING AND CONTROL	21	26	3
166E5A0319	RT42032	GREEN ENGINEERING SYSTEMS	29	24	3
166E5A0319	RT42033D	POWER PLANT ENGINEERING	22	33	3
166E5A0319	RT42034A	NON DESTRUCTIVE EVALUATION	19	24	3
166E5A0319	RT42035	PROJECT WORK	55	127	9
166E5A0322	RT42031	PRODUCTION PLANNING AND CONTROL	19	29	3
166E5A0322	RT42032	GREEN ENGINEERING SYSTEMS	23	25	3
166E5A0322	RT42033D	POWER PLANT ENGINEERING	23	35	3
166E5A0322	RT42034A	NON DESTRUCTIVE EVALUATION	22	33	3
166E5A0322	RT42035	PROJECT WORK	54	128	9
166E5A0324	RT42031	PRODUCTION PLANNING AND CONTROL	17	31	3
166E5A0324	RT42032	GREEN ENGINEERING SYSTEMS	29	27	3
166E5A0324	RT42033D	POWER PLANT ENGINEERING	21	35	3

Htno	Subcode	Subname	Internal	External	Credits
166E5A0324	RT42034A	NON DESTRUCTIVE EVALUATION	24	33	3
166E5A0324	RT42035	PROJECT WORK	50	129	9
166E5A0326	RT42031	PRODUCTION PLANNING AND CONTROL	22	25	3
166E5A0326	RT42032	GREEN ENGINEERING SYSTEMS	27	28	3
166E5A0326	RT42033D	POWER PLANT ENGINEERING	23	24	3
166E5A0326	RT42034A	NON DESTRUCTIVE EVALUATION	23	31	3
166E5A0326	RT42035	PROJECT WORK	55	131	9
166E5A0327	RT42031	PRODUCTION PLANNING AND CONTROL	20	25	3
166E5A0327	RT42032	GREEN ENGINEERING SYSTEMS	27	17	0
166E5A0327	RT42033D	POWER PLANT ENGINEERING	22	37	3
166E5A0327	RT42034A	NON DESTRUCTIVE EVALUATION	21	24	3
166E5A0327	RT42035	PROJECT WORK	57	130	9
166E5A0328	RT42031	PRODUCTION PLANNING AND CONTROL	22	24	3
166E5A0328	RT42032	GREEN ENGINEERING SYSTEMS	19	24	3
166E5A0328	RT42033D	POWER PLANT ENGINEERING	20	28	3
166E5A0328	RT42034A	NON DESTRUCTIVE EVALUATION	21	31	3
166E5A0328	RT42035	PROJECT WORK	58	131	9
166E5A0329	RT42031	PRODUCTION PLANNING AND CONTROL	23	41	3
166E5A0329	RT42032	GREEN ENGINEERING SYSTEMS	26	42	3
166E5A0329	RT42033D	POWER PLANT ENGINEERING	28	37	3
166E5A0329	RT42034A	NON DESTRUCTIVE EVALUATION	25	31	3
166E5A0329	RT42035	PROJECT WORK	50	129	9
166E5A0330	RT42031	PRODUCTION PLANNING AND CONTROL	20	18	0
166E5A0330	RT42032	GREEN ENGINEERING SYSTEMS	22	37	3
166E5A0330	RT42033D	POWER PLANT ENGINEERING	16	27	3
166E5A0330	RT42034A	NON DESTRUCTIVE EVALUATION	21	18	0
166E5A0330	RT42035	PROJECT WORK	55	131	9
166E5A0331	RT42031	PRODUCTION PLANNING AND CONTROL	13	-1	0
166E5A0331	RT42032	GREEN ENGINEERING SYSTEMS	23	-1	0
166E5A0331	RT42033D	POWER PLANT ENGINEERING	14	-1	0
166E5A0331	RT42034A	NON DESTRUCTIVE EVALUATION	7	-1	0
166E5A0331	RT42035	PROJECT WORK	50	128	9
166E5A0332	RT42031	PRODUCTION PLANNING AND CONTROL	18	32	3
166E5A0332	RT42032	GREEN ENGINEERING SYSTEMS	19	36	3
166E5A0332	RT42033D	POWER PLANT ENGINEERING	19	26	3
166E5A0332	RT42034A	NON DESTRUCTIVE EVALUATION	22	30	3
166E5A0332	RT42035	PROJECT WORK	50	128	9
166E5A0333	RT42031	PRODUCTION PLANNING AND CONTROL	19	32	3
166E5A0333	RT42032	GREEN ENGINEERING SYSTEMS	26	29	3
166E5A0333	RT42033D	POWER PLANT ENGINEERING	21	29	3
166E5A0333	RT42034A	NON DESTRUCTIVE EVALUATION	16	16	0
166E5A0333	RT42035	PROJECT WORK	54	131	9
166E5A0334	RT42031	PRODUCTION PLANNING AND CONTROL	19	28	3
166E5A0334	RT42032	GREEN ENGINEERING SYSTEMS	23	39	3
166E5A0334	RT42033D	POWER PLANT ENGINEERING	16	17	0
166E5A0334	RT42034A	NON DESTRUCTIVE EVALUATION	24	42	3
166E5A0334	RT42035	PROJECT WORK	50	128	9
166E5A0335	RT42031	PRODUCTION PLANNING AND CONTROL	20	24	3
166E5A0335	RT42032	GREEN ENGINEERING SYSTEMS	27	26	3
166E5A0335	RT42033D	POWER PLANT ENGINEERING	22	28	3

Htno	Subcode	Subname	Internal	External	Credits
166E5A0335	RT42034A	NON DESTRUCTIVE EVALUATION	23	24	3
166E5A0335	RT42035	PROJECT WORK	56	129	9
166E5A0336	RT42031	PRODUCTION PLANNING AND CONTROL	24	43	3
166E5A0336	RT42032	GREEN ENGINEERING SYSTEMS	30	38	3
166E5A0336	RT42033D	POWER PLANT ENGINEERING	28	38	3
166E5A0336	RT42034A	NON DESTRUCTIVE EVALUATION	24	51	3
166E5A0336	RT42035	PROJECT WORK	59	130	9
166E5A0338	RT42031	PRODUCTION PLANNING AND CONTROL	16	2	0
166E5A0338	RT42032	GREEN ENGINEERING SYSTEMS	24	18	0
166E5A0338	RT42033D	POWER PLANT ENGINEERING	20	29	3
166E5A0338	RT42034A	NON DESTRUCTIVE EVALUATION	14	11	0
166E5A0338	RT42035	PROJECT WORK	50	129	9
166E5A0339	RT42031	PRODUCTION PLANNING AND CONTROL	21	28	3
166E5A0339	RT42032	GREEN ENGINEERING SYSTEMS	27	40	3
166E5A0339	RT42033D	POWER PLANT ENGINEERING	19	27	3
166E5A0339	RT42034A	NON DESTRUCTIVE EVALUATION	22	35	3
166E5A0339	RT42035	PROJECT WORK	52	129	9
166E5A0341	RT42031	PRODUCTION PLANNING AND CONTROL	19	29	3
166E5A0341	RT42032	GREEN ENGINEERING SYSTEMS	25	15	0
166E5A0341	RT42033D	POWER PLANT ENGINEERING	17	38	3
166E5A0341	RT42034A	NON DESTRUCTIVE EVALUATION	21	11	0
166E5A0341	RT42035	PROJECT WORK	56	129	9
166E5A0343	RT42031	PRODUCTION PLANNING AND CONTROL	25	36	3
166E5A0343	RT42032	GREEN ENGINEERING SYSTEMS	28	25	3
166E5A0343	RT42033D	POWER PLANT ENGINEERING	23	31	3
166E5A0343	RT42034A	NON DESTRUCTIVE EVALUATION	23	35	3
166E5A0343	RT42035	PROJECT WORK	58	131	9
166E5A0345	RT42031	PRODUCTION PLANNING AND CONTROL	21	43	3
166E5A0345	RT42032	GREEN ENGINEERING SYSTEMS	21	42	3
166E5A0345	RT42033D	POWER PLANT ENGINEERING	24	44	3
166E5A0345	RT42034A	NON DESTRUCTIVE EVALUATION	22	34	3
166E5A0345	RT42035	PROJECT WORK	59	130	9
166E5A0347	RT42031	PRODUCTION PLANNING AND CONTROL	19	24	3
166E5A0347	RT42032	GREEN ENGINEERING SYSTEMS	27	29	3
166E5A0347	RT42033D	POWER PLANT ENGINEERING	17	0	0
166E5A0347	RT42034A	NON DESTRUCTIVE EVALUATION	16	24	3
166E5A0347	RT42035	PROJECT WORK	50	128	9
166E5A0348	RT42031	PRODUCTION PLANNING AND CONTROL	21	36	3
166E5A0348	RT42032	GREEN ENGINEERING SYSTEMS	30	29	3
166E5A0348	RT42033D	POWER PLANT ENGINEERING	21	44	3
166E5A0348	RT42034A	NON DESTRUCTIVE EVALUATION	24	-1	0
166E5A0348	RT42035	PROJECT WORK	58	131	9
166E5A0349	RT42031	PRODUCTION PLANNING AND CONTROL	18	8	0
166E5A0349	RT42032	GREEN ENGINEERING SYSTEMS	23	25	3
166E5A0349	RT42033D	POWER PLANT ENGINEERING	19	24	3
166E5A0349	RT42034A	NON DESTRUCTIVE EVALUATION	20	9	0
166E5A0349	RT42035	PROJECT WORK	50	128	9
166E5A0350	RT42031	PRODUCTION PLANNING AND CONTROL	25	42	3
166E5A0350	RT42032	GREEN ENGINEERING SYSTEMS	25	40	3
166E5A0350	RT42033D	POWER PLANT ENGINEERING	21	45	3

Htno	Subcode	Subname	Internal	External	Credits
166E5A0350	RT42034A	NON DESTRUCTIVE EVALUATION	23	36	3
166E5A0350	RT42035	PROJECT WORK	59	130	9
166E5A0351	RT42031	PRODUCTION PLANNING AND CONTROL	17	33	3
166E5A0351	RT42032	GREEN ENGINEERING SYSTEMS	25	41	3
166E5A0351	RT42033D	POWER PLANT ENGINEERING	24	27	3
166E5A0351	RT42034A	NON DESTRUCTIVE EVALUATION	21	40	3
166E5A0351	RT42035	PROJECT WORK	50	129	9
166E5A0352	RT42031	PRODUCTION PLANNING AND CONTROL	24	33	3
166E5A0352	RT42032	GREEN ENGINEERING SYSTEMS	27	27	3
166E5A0352	RT42033D	POWER PLANT ENGINEERING	23	31	3
166E5A0352	RT42034A	NON DESTRUCTIVE EVALUATION	24	24	3
166E5A0352	RT42035	PROJECT WORK	58	131	9
166E5A0353	RT42031	PRODUCTION PLANNING AND CONTROL	16	19	0
166E5A0353	RT42032	GREEN ENGINEERING SYSTEMS	26	27	3
166E5A0353	RT42033D	POWER PLANT ENGINEERING	20	38	3
166E5A0353	RT42034A	NON DESTRUCTIVE EVALUATION	22	10	0
166E5A0353	RT42035	PROJECT WORK	51	129	9
166E5A0354	RT42031	PRODUCTION PLANNING AND CONTROL	19	40	3
166E5A0354	RT42032	GREEN ENGINEERING SYSTEMS	26	34	3
166E5A0354	RT42033D	POWER PLANT ENGINEERING	26	35	3
166E5A0354	RT42034A	NON DESTRUCTIVE EVALUATION	24	34	3
166E5A0354	RT42035	PROJECT WORK	57	129	9
166E5A0356	RT42031	PRODUCTION PLANNING AND CONTROL	25	27	3
166E5A0356	RT42032	GREEN ENGINEERING SYSTEMS	23	37	3
166E5A0356	RT42033D	POWER PLANT ENGINEERING	19	31	3
166E5A0356	RT42034A	NON DESTRUCTIVE EVALUATION	24	30	3
166E5A0356	RT42035	PROJECT WORK	58	131	9
166E5A0357	RT42031	PRODUCTION PLANNING AND CONTROL	13	27	3
166E5A0357	RT42032	GREEN ENGINEERING SYSTEMS	20	24	3
166E5A0357	RT42033D	POWER PLANT ENGINEERING	15	36	3
166E5A0357	RT42034A	NON DESTRUCTIVE EVALUATION	16	24	3
166E5A0357	RT42035	PROJECT WORK	55	128	9
166E5A0358	RT42031	PRODUCTION PLANNING AND CONTROL	15	25	3
166E5A0358	RT42032	GREEN ENGINEERING SYSTEMS	22	26	3
166E5A0358	RT42033D	POWER PLANT ENGINEERING	18	26	3
166E5A0358	RT42034A	NON DESTRUCTIVE EVALUATION	16	27	3
166E5A0358	RT42035	PROJECT WORK	57	130	9
166E5A0361	RT42031	PRODUCTION PLANNING AND CONTROL	17	28	3
166E5A0361	RT42032	GREEN ENGINEERING SYSTEMS	21	33	3
166E5A0361	RT42033D	POWER PLANT ENGINEERING	25	39	3
166E5A0361	RT42034A	NON DESTRUCTIVE EVALUATION	23	25	3
166E5A0361	RT42035	PROJECT WORK	50	128	9
166E5A0365	RT42031	PRODUCTION PLANNING AND CONTROL	21	27	3
166E5A0365	RT42032	GREEN ENGINEERING SYSTEMS	27	35	3
166E5A0365	RT42033D	POWER PLANT ENGINEERING	24	36	3
166E5A0365	RT42034A	NON DESTRUCTIVE EVALUATION	24	45	3
166E5A0365	RT42035	PROJECT WORK	50	130	9
166E5A0401	RT42041	CELLULAR MOBILE COMMUNICATION	18	-1	0
166E5A0401	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	17	33	3
166E5A0401	RT42043A	SATELLITE COMMUNICATION	17	27	3

Htno	Subcode	Subname	Internal	External	Credits
166E5A0401	RT42044A	WIRELESS SENSORS AND NETWORKS	17	0	0
166E5A0401	RT42045	PROJECT & SEMINAR	49	130	9
166E5A0402	RT42041	CELLULAR MOBILE COMMUNICATION	19	9	0
166E5A0402	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	24	7	0
166E5A0402	RT42043A	SATELLITE COMMUNICATION	20	45	3
166E5A0402	RT42044A	WIRELESS SENSORS AND NETWORKS	21	7	0
166E5A0402	RT42045	PROJECT & SEMINAR	49	130	9
166E5A0406	RT42041	CELLULAR MOBILE COMMUNICATION	22	2	0
166E5A0406	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	22	27	3
166E5A0406	RT42043A	SATELLITE COMMUNICATION	20	25	3
166E5A0406	RT42044A	WIRELESS SENSORS AND NETWORKS	21	40	3
166E5A0406	RT42045	PROJECT & SEMINAR	49	130	9
166E5A0408	RT42041	CELLULAR MOBILE COMMUNICATION	21	32	3
166E5A0408	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	20	4	0
166E5A0408	RT42043A	SATELLITE COMMUNICATION	21	39	3
166E5A0408	RT42044A	WIRELESS SENSORS AND NETWORKS	24	30	3
166E5A0408	RT42045	PROJECT & SEMINAR	58	138	9
166E5A0409	RT42041	CELLULAR MOBILE COMMUNICATION	27	34	3
166E5A0409	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	22	44	3
166E5A0409	RT42043A	SATELLITE COMMUNICATION	23	36	3
166E5A0409	RT42044A	WIRELESS SENSORS AND NETWORKS	23	53	3
166E5A0409	RT42045	PROJECT & SEMINAR	59	139	9
166E5A0410	RT42041	CELLULAR MOBILE COMMUNICATION	25	34	3
166E5A0410	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	23	30	3
166E5A0410	RT42043A	SATELLITE COMMUNICATION	23	62	3
166E5A0410	RT42044A	WIRELESS SENSORS AND NETWORKS	21	36	3
166E5A0410	RT42045	PROJECT & SEMINAR	58	138	9
166E5A0413	RT42041	CELLULAR MOBILE COMMUNICATION	26	31	3
166E5A0413	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	23	36	3
166E5A0413	RT42043A	SATELLITE COMMUNICATION	20	48	3
166E5A0413	RT42044A	WIRELESS SENSORS AND NETWORKS	20	37	3
166E5A0413	RT42045	PROJECT & SEMINAR	60	139	9
166E5A0501	RT42051	DISTRIBUTED SYSTEMS	17	-1	0
166E5A0501	RT42052	MANAGEMENT SCIENCE	19	-1	0
166E5A0501	RT42053A	HUMAN COMPUTER INTERACTION	17	-1	0
166E5A0501	RT42054B	EMBEDDED AND REAL TIME SYSTEMS	18	-1	0
166E5A0501	RT42055	PROJECT	55	135	9
166E5A0502	RT42051	DISTRIBUTED SYSTEMS	25	42	3
166E5A0502	RT42052	MANAGEMENT SCIENCE	23	14	0
166E5A0502	RT42053A	HUMAN COMPUTER INTERACTION	23	43	3
166E5A0502	RT42054B	EMBEDDED AND REAL TIME SYSTEMS	22	43	3
166E5A0502	RT42055	PROJECT	57	138	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

PRINCIPAL
GONNA INSTITUTE OF INFORMATICS
TECHNOLOGY & SCIENCES
Gonnavanipalem, Aganampudi
VISA KHAPATNAM-530 053

N. Mohan Rao
Controller of Examinations



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

Results for MTECH II Semester (R16 / R13) Regular / Supplementary Examinations, JULY - 2019.

College: GONNA INSTITUTE OF INFORMATION TECHNOLOGY AND SCIENCES:6E

Discrepancy pertaining to these results are to be submitted on or before 09-11-2019 with following documents at CE Office, JNTUK, Kakinada

Htno	Subcode	Subname	Internal	External	credits
156E1D0408	H1501	OPTIMIZATION AND RELIABILITY	33	-1	0
156E1D0411	H1501	OPTIMIZATION AND RELIABILITY	32	34	1
156E1D5808	H5801	COMPUTER NETWORKS	30	-1	0
166E1D6102	J5702	SYSTEM ON CHIP DESIGN ELECTIVEIV	32	27	1
166E1D6102	J6801	EMBEDDED SYSTEM DESIGN ELECTIVEIII	24	11	0
166E1D6102	J6802	CMOS MIXED SIGNAL CIRCUIT DESIGN	22	12	0
166E1D6102	J6804	DESIGN FOR TESTABILITY	29	32	1
166E1D6102	J6805	DSP PROCESSORS AND ARCHITECTURES	28	27	1
176E1D0402	J2103	FINITE ELEMENT METHODS	29	9	0
176E1D0403	J0401	MODELING & SIMULATION OF MANUFACTURING S	32	31	1
176E1D0403	J2103	FINITE ELEMENT METHODS	33	27	1
176E1D0404	J0401	MODELING & SIMULATION OF MANUFACTURING S	29	25	1
176E1D0404	J1501	OPTIMIZATION AND RELIABILITY	31	4	0
176E1D0404	J2103	FINITE ELEMENT METHODS	31	0	0
176E1D0404	J2105	MATERIALS TECHNOLOGY ELECTIVEIV	34	8	0
176E1D0406	J0403	QUALITY ENGINEERING IN MANUFACTURING ELE	36	28	1
176E1D0406	J1501	OPTIMIZATION AND RELIABILITY	37	24	1
176E1D0406	J2103	FINITE ELEMENT METHODS	37	8	0
176E1D0406	J2105	MATERIALS TECHNOLOGY ELECTIVEIV	36	29	1
176E1D0407	J0402	COMPUTER GRAPHICS	31	-1	0
176E1D0407	J0403	QUALITY ENGINEERING IN MANUFACTURING ELE	32	-1	0
176E1D0407	J1501	OPTIMIZATION AND RELIABILITY	32	-1	0
176E1D0407	J2103	FINITE ELEMENT METHODS	32	-1	0
176E1D0407	J2105	MATERIALS TECHNOLOGY ELECTIVEIV	32	-1	0
176E1D0408	J0401	MODELING & SIMULATION OF MANUFACTURING S	33	26	1
176E1D0408	J2103	FINITE ELEMENT METHODS	34	0	0
176E1D0409	J2103	FINITE ELEMENT METHODS	39	39	1
176E1D0410	J0401	MODELING & SIMULATION OF MANUFACTURING S	33	-1	0
176E1D0410	J0402	COMPUTER GRAPHICS	34	13	0
176E1D0410	J0403	QUALITY ENGINEERING IN MANUFACTURING ELE	16	-1	0
176E1D0410	J1501	OPTIMIZATION AND RELIABILITY	18	-1	0
176E1D0410	J2103	FINITE ELEMENT METHODS	17	0	0
176E1D0410	J2105	MATERIALS TECHNOLOGY ELECTIVEIV	32	-1	0
176E1D4302	J4302	POWER ELECTRONIC CONTROL OF AC DRIVES	37	0	0
176E1D4304	J4302	POWER ELECTRONIC CONTROL OF AC DRIVES	37	2	0
176E1D4304	J4304	CUSTOM POWER DEVICES	36	0	0
176E1D5802	J4001	ADVANCED UNIX PROGRAMMING	33	27	1
176E1D6101	J5702	SYSTEM ON CHIP DESIGN ELECTIVEIV	35	15	0
176E1D6101	J6802	CMOS MIXED SIGNAL CIRCUIT DESIGN	34	16	0
176E1D6101	J6804	DESIGN FOR TESTABILITY	35	12	0
176E1D6102	J6802	CMOS MIXED SIGNAL CIRCUIT DESIGN	33	21	0

Htno	Subcode	Subname	Internal	External	credits
176E1D6102	J6804	DESIGN FOR TESTABILITY	35	14	0
176E1D6104	J5702	SYSTEM ON CHIP DESIGN ELECTIVEIV	36	-1	0
176E1D6104	J6801	EMBEDDED SYSTEM DESIGN ELECTIVEIII	36	-1	0
176E1D6104	J6802	CMOS MIXED SIGNAL CIRCUIT DESIGN	37	-1	0
176E1D6104	J6804	DESIGN FOR TESTABILITY	37	-1	0
176E1D6104	J6805	DSP PROCESSORS AND ARCHITECTURES	37	-1	0
176E1D6104	J6806	LOW POWER VLSI DESIGN	36	-1	0
186E1D0401	J0401	MODELING & SIMULATION OF MANUFACTURING S	37	45	1
186E1D0401	J0402	COMPUTER GRAPHICS	38	35	1
186E1D0401	J0403	QUALITY ENGINEERING IN MANUFACTURING ELE	37	37	1
186E1D0401	J0408	MODELING AND ANALYSIS OF MANUFACTURING P	37	53	1
186E1D0401	J1501	OPTIMIZATION AND RELIABILITY	37	34	1
186E1D0401	J2103	FINITE ELEMENT METHODS	37	30	1
186E1D0401	J2105	MATERIALS TECHNOLOGY ELECTIVEIV	36	30	1
186E1D0402	J0401	MODELING & SIMULATION OF MANUFACTURING S	35	48	1
186E1D0402	J0402	COMPUTER GRAPHICS	36	31	1
186E1D0402	J0403	QUALITY ENGINEERING IN MANUFACTURING ELE	35	35	1
186E1D0402	J0408	MODELING AND ANALYSIS OF MANUFACTURING P	37	55	1
186E1D0402	J1501	OPTIMIZATION AND RELIABILITY	35	30	1
186E1D0402	J2103	FINITE ELEMENT METHODS	35	30	1
186E1D0402	J2105	MATERIALS TECHNOLOGY ELECTIVEIV	35	42	1
186E1D0403	J0401	MODELING & SIMULATION OF MANUFACTURING S	36	35	1
186E1D0403	J0402	COMPUTER GRAPHICS	34	28	1
186E1D0403	J0403	QUALITY ENGINEERING IN MANUFACTURING ELE	35	24	1
186E1D0403	J0408	MODELING AND ANALYSIS OF MANUFACTURING P	34	54	1
186E1D0403	J1501	OPTIMIZATION AND RELIABILITY	36	24	1
186E1D0403	J2103	FINITE ELEMENT METHODS	35	24	1
186E1D0403	J2105	MATERIALS TECHNOLOGY ELECTIVEIV	35	24	1
186E1D0405	J0401	MODELING & SIMULATION OF MANUFACTURING S	36	30	1
186E1D0405	J0402	COMPUTER GRAPHICS	36	24	1
186E1D0405	J0403	QUALITY ENGINEERING IN MANUFACTURING ELE	37	29	1
186E1D0405	J0408	MODELING AND ANALYSIS OF MANUFACTURING P	37	52	1
186E1D0405	J1501	OPTIMIZATION AND RELIABILITY	36	24	1
186E1D0405	J2103	FINITE ELEMENT METHODS	37	27	1
186E1D0405	J2105	MATERIALS TECHNOLOGY ELECTIVEIV	36	25	1
186E1D0407	J0401	MODELING & SIMULATION OF MANUFACTURING S	37	48	1
186E1D0407	J0402	COMPUTER GRAPHICS	37	39	1
186E1D0407	J0403	QUALITY ENGINEERING IN MANUFACTURING ELE	36	37	1
186E1D0407	J0408	MODELING AND ANALYSIS OF MANUFACTURING P	37	54	1
186E1D0407	J1501	OPTIMIZATION AND RELIABILITY	36	42	1
186E1D0407	J2103	FINITE ELEMENT METHODS	37	31	1
186E1D0407	J2105	MATERIALS TECHNOLOGY ELECTIVEIV	36	34	1
186E1D0408	J0401	MODELING & SIMULATION OF MANUFACTURING S	39	24	0
186E1D0408	J0402	COMPUTER GRAPHICS	39	14	0
186E1D0408	J0403	QUALITY ENGINEERING IN MANUFACTURING ELE	39	16	0
186E1D0408	J0408	MODELING AND ANALYSIS OF MANUFACTURING P	39	51	1
186E1D0408	J1501	OPTIMIZATION AND RELIABILITY	39	8	0
186E1D0408	J2103	FINITE ELEMENT METHODS	39	0	0
186E1D0408	J2105	MATERIALS TECHNOLOGY ELECTIVEIV	39	20	0
186E1D0409	J0401	MODELING & SIMULATION OF MANUFACTURING S	37	46	1
186E1D0409	J0402	COMPUTER GRAPHICS	38	44	1

Htno	Subcode	Subname	Internal	External	credits
186E1D0409	J0403	QUALITY ENGINEERING IN MANUFACTURING ELE	37	39	1
186E1D0409	J0408	MODELING AND ANALYSIS OF MANUFACTURING P	38	54	1
186E1D0409	J1501	OPTIMIZATION AND RELIABILITY	37	36	1
186E1D0409	J2103	FINITE ELEMENT METHODS	37	39	1
186E1D0409	J2105	MATERIALS TECHNOLOGY ELECTIVEIV	38	29	1
186E1D0410	J0401	MODELING & SIMULATION OF MANUFACTURING S	33	-1	0
186E1D0410	J0402	COMPUTER GRAPHICS	34	19	0
186E1D0410	J0403	QUALITY ENGINEERING IN MANUFACTURING ELE	35	-1	0
186E1D0410	J0408	MODELING AND ANALYSIS OF MANUFACTURING P	34	54	1
186E1D0410	J1501	OPTIMIZATION AND RELIABILITY	34	-1	0
186E1D0410	J2103	FINITE ELEMENT METHODS	34	-1	0
186E1D0410	J2105	MATERIALS TECHNOLOGY ELECTIVEIV	34	-1	0
186E1D0411	J0401	MODELING & SIMULATION OF MANUFACTURING S	19	-1	0
186E1D0411	J0402	COMPUTER GRAPHICS	18	-1	0
186E1D0411	J0403	QUALITY ENGINEERING IN MANUFACTURING ELE	20	-1	0
186E1D0411	J0408	MODELING AND ANALYSIS OF MANUFACTURING P	34	50	1
186E1D0411	J1501	OPTIMIZATION AND RELIABILITY	20	-1	0
186E1D0411	J2103	FINITE ELEMENT METHODS	19	-1	0
186E1D0411	J2105	MATERIALS TECHNOLOGY ELECTIVEIV	18	-1	0
186E1D0412	J0401	MODELING & SIMULATION OF MANUFACTURING S	33	25	1
186E1D0412	J0402	COMPUTER GRAPHICS	33	24	1
186E1D0412	J0403	QUALITY ENGINEERING IN MANUFACTURING ELE	33	29	1
186E1D0412	J0408	MODELING AND ANALYSIS OF MANUFACTURING P	33	53	1
186E1D0412	J1501	OPTIMIZATION AND RELIABILITY	33	24	1
186E1D0412	J2103	FINITE ELEMENT METHODS	33	24	1
186E1D0412	J2105	MATERIALS TECHNOLOGY ELECTIVEIV	34	24	1
186E1D0413	J0401	MODELING & SIMULATION OF MANUFACTURING S	34	46	1
186E1D0413	J0402	COMPUTER GRAPHICS	33	36	1
186E1D0413	J0403	QUALITY ENGINEERING IN MANUFACTURING ELE	34	34	1
186E1D0413	J0408	MODELING AND ANALYSIS OF MANUFACTURING P	34	56	1
186E1D0413	J1501	OPTIMIZATION AND RELIABILITY	33	34	1
186E1D0413	J2103	FINITE ELEMENT METHODS	33	34	1
186E1D0413	J2105	MATERIALS TECHNOLOGY ELECTIVEIV	34	32	1
186E1D0414	J0401	MODELING & SIMULATION OF MANUFACTURING S	34	25	1
186E1D0414	J0402	COMPUTER GRAPHICS	34	24	1
186E1D0414	J0403	QUALITY ENGINEERING IN MANUFACTURING ELE	34	32	1
186E1D0414	J0408	MODELING AND ANALYSIS OF MANUFACTURING P	34	53	1
186E1D0414	J1501	OPTIMIZATION AND RELIABILITY	33	24	1
186E1D0414	J2103	FINITE ELEMENT METHODS	33	27	1
186E1D0414	J2105	MATERIALS TECHNOLOGY ELECTIVEIV	34	30	1
186E1D0415	J0401	MODELING & SIMULATION OF MANUFACTURING S	35	28	1
186E1D0415	J0402	COMPUTER GRAPHICS	36	24	1
186E1D0415	J0403	QUALITY ENGINEERING IN MANUFACTURING ELE	36	30	1
186E1D0415	J0408	MODELING AND ANALYSIS OF MANUFACTURING P	37	51	1
186E1D0415	J1501	OPTIMIZATION AND RELIABILITY	35	27	1
186E1D0415	J2103	FINITE ELEMENT METHODS	35	24	1
186E1D0415	J2105	MATERIALS TECHNOLOGY ELECTIVEIV	34	24	1
186E1D0416	J0401	MODELING & SIMULATION OF MANUFACTURING S	37	38	1
186E1D0416	J0402	COMPUTER GRAPHICS	35	30	1
186E1D0416	J0403	QUALITY ENGINEERING IN MANUFACTURING ELE	35	35	1
186E1D0416	J0408	MODELING AND ANALYSIS OF MANUFACTURING P	37	52	1

Htno	Subcode	Subname	Internal	External	credits
186E1D0416	J1501	OPTIMIZATION AND RELIABILITY	37	37	1
186E1D0416	J2103	FINITE ELEMENT METHODS	37	30	1
186E1D0416	J2105	MATERIALS TECHNOLOGY ELECTIVEIV	36	27	1
186E1D0417	J0401	MODELING & SIMULATION OF MANUFACTURING S	35	31	1
186E1D0417	J0402	COMPUTER GRAPHICS	35	24	1
186E1D0417	J0403	QUALITY ENGINEERING IN MANUFACTURING ELE	35	27	1
186E1D0417	J0408	MODELING AND ANALYSIS OF MANUFACTURING P	34	56	1
186E1D0417	J1501	OPTIMIZATION AND RELIABILITY	35	24	1
186E1D0417	J2103	FINITE ELEMENT METHODS	35	24	1
186E1D0417	J2105	MATERIALS TECHNOLOGY ELECTIVEIV	36	24	1
186E1D0418	J0401	MODELING & SIMULATION OF MANUFACTURING S	35	32	1
186E1D0418	J0402	COMPUTER GRAPHICS	34	24	1
186E1D0418	J0403	QUALITY ENGINEERING IN MANUFACTURING ELE	35	26	1
186E1D0418	J0408	MODELING AND ANALYSIS OF MANUFACTURING P	35	55	1
186E1D0418	J1501	OPTIMIZATION AND RELIABILITY	34	26	1
186E1D0418	J2103	FINITE ELEMENT METHODS	35	24	1
186E1D0418	J2105	MATERIALS TECHNOLOGY ELECTIVEIV	35	35	1
186E1D0419	J0401	MODELING & SIMULATION OF MANUFACTURING S	34	29	1
186E1D0419	J0402	COMPUTER GRAPHICS	34	25	1
186E1D0419	J0403	QUALITY ENGINEERING IN MANUFACTURING ELE	35	30	1
186E1D0419	J0408	MODELING AND ANALYSIS OF MANUFACTURING P	35	53	1
186E1D0419	J1501	OPTIMIZATION AND RELIABILITY	34	24	1
186E1D0419	J2103	FINITE ELEMENT METHODS	35	24	1
186E1D0419	J2105	MATERIALS TECHNOLOGY ELECTIVEIV	36	24	1
186E1D0420	J0401	MODELING & SIMULATION OF MANUFACTURING S	35	39	1
186E1D0420	J0402	COMPUTER GRAPHICS	34	27	1
186E1D0420	J0403	QUALITY ENGINEERING IN MANUFACTURING ELE	35	28	1
186E1D0420	J0408	MODELING AND ANALYSIS OF MANUFACTURING P	36	55	1
186E1D0420	J1501	OPTIMIZATION AND RELIABILITY	35	24	1
186E1D0420	J2103	FINITE ELEMENT METHODS	34	27	1
186E1D0420	J2105	MATERIALS TECHNOLOGY ELECTIVEIV	33	33	1
186E1D0422	J0401	MODELING & SIMULATION OF MANUFACTURING S	39	49	1
186E1D0422	J0402	COMPUTER GRAPHICS	39	44	1
186E1D0422	J0403	QUALITY ENGINEERING IN MANUFACTURING ELE	39	37	1
186E1D0422	J0408	MODELING AND ANALYSIS OF MANUFACTURING P	39	54	1
186E1D0422	J1501	OPTIMIZATION AND RELIABILITY	39	36	1
186E1D0422	J2103	FINITE ELEMENT METHODS	39	44	1
186E1D0422	J2105	MATERIALS TECHNOLOGY ELECTIVEIV	39	40	1
186E1D0423	J0401	MODELING & SIMULATION OF MANUFACTURING S	35	-1	0
186E1D0423	J0402	COMPUTER GRAPHICS	34	-1	0
186E1D0423	J0403	QUALITY ENGINEERING IN MANUFACTURING ELE	35	-1	0
186E1D0423	J0408	MODELING AND ANALYSIS OF MANUFACTURING P	34	51	1
186E1D0423	J1501	OPTIMIZATION AND RELIABILITY	34	-1	0
186E1D0423	J2103	FINITE ELEMENT METHODS	35	-1	0
186E1D0423	J2105	MATERIALS TECHNOLOGY ELECTIVEIV	36	-1	0
186E1D0424	J0401	MODELING & SIMULATION OF MANUFACTURING S	34	25	1
186E1D0424	J0402	COMPUTER GRAPHICS	33	24	1
186E1D0424	J0403	QUALITY ENGINEERING IN MANUFACTURING ELE	34	24	1
186E1D0424	J0408	MODELING AND ANALYSIS OF MANUFACTURING P	35	51	1
186E1D0424	J1501	OPTIMIZATION AND RELIABILITY	35	26	1
186E1D0424	J2103	FINITE ELEMENT METHODS	35	24	1

Htno	Subcode	Subname	Internal	External	credits
186E1D0424	J2105	MATERIALS TECHNOLOGY ELECTIVEIV	33	24	1
186E1D4301	J4301	SWITCHED MODE POWER CONVERSION	36	15	0
186E1D4301	J4302	POWER ELECTRONIC CONTROL OF AC DRIVES	36	2	0
186E1D4301	J4303	DIGITAL CONTROLLERS	35	17	0
186E1D4301	J4304	CUSTOM POWER DEVICES	36	5	0
186E1D4301	J4307	ELECTRICAL DISTRIBUTION SYSTEMS ELECTIVE	36	12	0
186E1D4301	J4308	SPECIAL MACHINES ELECTIVEIV	36	10	0
186E1D4301	J4310	POWER CONVERTERS & DRIVES LABORATORY	35	58	1
186E1D4302	J4301	SWITCHED MODE POWER CONVERSION	37	-1	0
186E1D4302	J4302	POWER ELECTRONIC CONTROL OF AC DRIVES	37	-1	0
186E1D4302	J4303	DIGITAL CONTROLLERS	37	-1	0
186E1D4302	J4304	CUSTOM POWER DEVICES	38	-1	0
186E1D4302	J4307	ELECTRICAL DISTRIBUTION SYSTEMS ELECTIVE	37	-1	0
186E1D4302	J4308	SPECIAL MACHINES ELECTIVEIV	36	-1	0
186E1D4302	J4310	POWER CONVERTERS & DRIVES LABORATORY	36	55	1
186E1D4303	J4301	SWITCHED MODE POWER CONVERSION	37	30	1
186E1D4303	J4302	POWER ELECTRONIC CONTROL OF AC DRIVES	38	24	1
186E1D4303	J4303	DIGITAL CONTROLLERS	37	35	1
186E1D4303	J4304	CUSTOM POWER DEVICES	37	28	1
186E1D4303	J4307	ELECTRICAL DISTRIBUTION SYSTEMS ELECTIVE	38	34	1
186E1D4303	J4308	SPECIAL MACHINES ELECTIVEIV	36	28	1
186E1D4303	J4310	POWER CONVERTERS & DRIVES LABORATORY	38	57	1
186E1D4304	J4301	SWITCHED MODE POWER CONVERSION	38	-1	0
186E1D4304	J4302	POWER ELECTRONIC CONTROL OF AC DRIVES	38	-1	0
186E1D4304	J4303	DIGITAL CONTROLLERS	37	-1	0
186E1D4304	J4304	CUSTOM POWER DEVICES	38	-1	0
186E1D4304	J4307	ELECTRICAL DISTRIBUTION SYSTEMS ELECTIVE	36	-1	0
186E1D4304	J4308	SPECIAL MACHINES ELECTIVEIV	37	-1	0
186E1D4304	J4310	POWER CONVERTERS & DRIVES LABORATORY	37	56	1
186E1D4305	J4301	SWITCHED MODE POWER CONVERSION	36	27	1
186E1D4305	J4302	POWER ELECTRONIC CONTROL OF AC DRIVES	38	24	1
186E1D4305	J4303	DIGITAL CONTROLLERS	37	26	1
186E1D4305	J4304	CUSTOM POWER DEVICES	37	24	1
186E1D4305	J4307	ELECTRICAL DISTRIBUTION SYSTEMS ELECTIVE	37	41	1
186E1D4305	J4308	SPECIAL MACHINES ELECTIVEIV	36	24	1
186E1D4305	J4310	POWER CONVERTERS & DRIVES LABORATORY	37	57	1
186E1D4306	J4301	SWITCHED MODE POWER CONVERSION	36	24	1
186E1D4306	J4302	POWER ELECTRONIC CONTROL OF AC DRIVES	35	24	1
186E1D4306	J4303	DIGITAL CONTROLLERS	37	33	1
186E1D4306	J4304	CUSTOM POWER DEVICES	36	24	1
186E1D4306	J4307	ELECTRICAL DISTRIBUTION SYSTEMS ELECTIVE	36	38	1
186E1D4306	J4308	SPECIAL MACHINES ELECTIVEIV	37	26	1
186E1D4306	J4310	POWER CONVERTERS & DRIVES LABORATORY	38	58	1
186E1D5801	J0502	SOFTWARE ENGINEERING ELECTIVE I	33	28	1
186E1D5801	J2503	CYBER SECURITY	34	25	1
186E1D5801	J4001	ADVANCED UNIX PROGRAMMING	33	33	1
186E1D5801	J4002	BIG DATA ANALYTICS	34	27	1
186E1D5801	J5801	COMPUTER NETWORKS	33	24	1
186E1D5801	J5802	MOBILE COMPUTING ELECTIVE II	33	24	1
186E1D5801	J5803	CSE LAB 2	36	55	1
186E1D5804	J0502	SOFTWARE ENGINEERING ELECTIVE I	34	-1	0

Htno	Subcode	Subname	Internal	External	credits
186E1D5804	J2503	CYBER SECURITY	34	-1	0
186E1D5804	J4001	ADVANCED UNIX PROGRAMMING	32	-1	0
186E1D5804	J4002	BIG DATA ANALYTICS	33	-1	0
186E1D5804	J5801	COMPUTER NETWORKS	32	-1	0
186E1D5804	J5802	MOBILE COMPUTING ELECTIVE II	33	-1	0
186E1D5804	J5803	CSE LAB 2	35	53	1
186E1D5805	J0502	SOFTWARE ENGINEERING ELECTIVE I	34	31	1
186E1D5805	J2503	CYBER SECURITY	34	31	1
186E1D5805	J4001	ADVANCED UNIX PROGRAMMING	33	32	1
186E1D5805	J4002	BIG DATA ANALYTICS	35	17	0
186E1D5805	J5801	COMPUTER NETWORKS	34	17	0
186E1D5805	J5802	MOBILE COMPUTING ELECTIVE II	35	28	1
186E1D5805	J5803	CSE LAB 2	37	57	1
186E1D6101	J5702	SYSTEM ON CHIP DESIGN ELECTIVEIV	35	24	1
186E1D6101	J5704	BACK END VLSI DESIGN LABORATORY	33	52	1
186E1D6101	J6801	EMBEDDED SYSTEM DESIGN ELECTIVEIII	33	24	1
186E1D6101	J6802	CMOS MIXED SIGNAL CIRCUIT DESIGN	35	24	1
186E1D6101	J6804	DESIGN FOR TESTABILITY	35	16	0
186E1D6101	J6805	DSP PROCESSORS AND ARCHITECTURES	37	24	1
186E1D6101	J6806	LOW POWER VLSI DESIGN	36	26	1
186E1D6102	J5702	SYSTEM ON CHIP DESIGN ELECTIVEIV	35	-1	0
186E1D6102	J5704	BACK END VLSI DESIGN LABORATORY	33	53	1
186E1D6102	J6801	EMBEDDED SYSTEM DESIGN ELECTIVEIII	35	-1	0
186E1D6102	J6802	CMOS MIXED SIGNAL CIRCUIT DESIGN	36	-1	0
186E1D6102	J6804	DESIGN FOR TESTABILITY	35	-1	0
186E1D6102	J6805	DSP PROCESSORS AND ARCHITECTURES	35	-1	0
186E1D6102	J6806	LOW POWER VLSI DESIGN	35	-1	0
186E1D6103	J5702	SYSTEM ON CHIP DESIGN ELECTIVEIV	36	21	0
186E1D6103	J5704	BACK END VLSI DESIGN LABORATORY	32	52	1
186E1D6103	J6801	EMBEDDED SYSTEM DESIGN ELECTIVEIII	33	13	0
186E1D6103	J6802	CMOS MIXED SIGNAL CIRCUIT DESIGN	36	17	0
186E1D6103	J6804	DESIGN FOR TESTABILITY	36	12	0
186E1D6103	J6805	DSP PROCESSORS AND ARCHITECTURES	33	24	1
186E1D6103	J6806	LOW POWER VLSI DESIGN	34	24	1
186E1D6104	J5702	SYSTEM ON CHIP DESIGN ELECTIVEIV	35	24	1
186E1D6104	J5704	BACK END VLSI DESIGN LABORATORY	33	52	1
186E1D6104	J6801	EMBEDDED SYSTEM DESIGN ELECTIVEIII	30	24	1
186E1D6104	J6802	CMOS MIXED SIGNAL CIRCUIT DESIGN	32	24	1
186E1D6104	J6804	DESIGN FOR TESTABILITY	36	24	1
186E1D6104	J6805	DSP PROCESSORS AND ARCHITECTURES	34	24	1
186E1D6104	J6806	LOW POWER VLSI DESIGN	33	24	1
186E1D6105	J5702	SYSTEM ON CHIP DESIGN ELECTIVEIV	38	24	1
186E1D6105	J5704	BACK END VLSI DESIGN LABORATORY	33	52	1
186E1D6105	J6801	EMBEDDED SYSTEM DESIGN ELECTIVEIII	38	24	1
186E1D6105	J6802	CMOS MIXED SIGNAL CIRCUIT DESIGN	37	24	1
186E1D6105	J6804	DESIGN FOR TESTABILITY	36	24	1
186E1D6105	J6805	DSP PROCESSORS AND ARCHITECTURES	37	30	1
186E1D6105	J6806	LOW POWER VLSI DESIGN	36	37	1
186E1D6106	J5702	SYSTEM ON CHIP DESIGN ELECTIVEIV	35	24	1
186E1D6106	J5704	BACK END VLSI DESIGN LABORATORY	33	53	1
186E1D6106	J6801	EMBEDDED SYSTEM DESIGN ELECTIVEIII	36	24	1

Htno	Subcode	Subname	Internal	External	credits
186E1D6106	J6802	CMOS MIXED SIGNAL CIRCUIT DESIGN	37	24	1
186E1D6106	J6804	DESIGN FOR TESTABILITY	36	24	1
186E1D6106	J6805	DSP PROCESSORS AND ARCHITECTURES	37	24	1
186E1D6106	J6806	LOW POWER VLSI DESIGN	36	29	1
186E1D6107	J5702	SYSTEM ON CHIP DESIGN ELECTIVEIV	37	27	1
186E1D6107	J5704	BACK END VLSI DESIGN LABORATORY	32	53	1
186E1D6107	J6801	EMBEDDED SYSTEM DESIGN ELECTIVEIII	37	27	1
186E1D6107	J6802	CMOS MIXED SIGNAL CIRCUIT DESIGN	37	24	1
186E1D6107	J6804	DESIGN FOR TESTABILITY	37	26	1
186E1D6107	J6805	DSP PROCESSORS AND ARCHITECTURES	37	32	1
186E1D6107	J6806	LOW POWER VLSI DESIGN	36	34	1
186E1D6108	J5702	SYSTEM ON CHIP DESIGN ELECTIVEIV	35	24	1
186E1D6108	J5704	BACK END VLSI DESIGN LABORATORY	34	55	1
186E1D6108	J6801	EMBEDDED SYSTEM DESIGN ELECTIVEIII	37	24	1
186E1D6108	J6802	CMOS MIXED SIGNAL CIRCUIT DESIGN	35	24	1
186E1D6108	J6804	DESIGN FOR TESTABILITY	36	24	1
186E1D6108	J6805	DSP PROCESSORS AND ARCHITECTURES	38	28	1
186E1D6108	J6806	LOW POWER VLSI DESIGN	36	24	1
186E1D6109	J5702	SYSTEM ON CHIP DESIGN ELECTIVEIV	35	24	1
186E1D6109	J5704	BACK END VLSI DESIGN LABORATORY	34	54	1
186E1D6109	J6801	EMBEDDED SYSTEM DESIGN ELECTIVEIII	37	24	1
186E1D6109	J6802	CMOS MIXED SIGNAL CIRCUIT DESIGN	36	24	1
186E1D6109	J6804	DESIGN FOR TESTABILITY	36	33	1
186E1D6109	J6805	DSP PROCESSORS AND ARCHITECTURES	36	29	1
186E1D6109	J6806	LOW POWER VLSI DESIGN	36	28	1
186E1D6110	J5702	SYSTEM ON CHIP DESIGN ELECTIVEIV	33	-1	0
186E1D6110	J5704	BACK END VLSI DESIGN LABORATORY	30	-1	0
186E1D6110	J6801	EMBEDDED SYSTEM DESIGN ELECTIVEIII	30	-1	0
186E1D6110	J6802	CMOS MIXED SIGNAL CIRCUIT DESIGN	33	-1	0
186E1D6110	J6804	DESIGN FOR TESTABILITY	33	-1	0
186E1D6110	J6805	DSP PROCESSORS AND ARCHITECTURES	32	-1	0
186E1D6110	J6806	LOW POWER VLSI DESIGN	33	-1	0
186E1D6111	J5702	SYSTEM ON CHIP DESIGN ELECTIVEIV	38	27	1
186E1D6111	J5704	BACK END VLSI DESIGN LABORATORY	35	55	1
186E1D6111	J6801	EMBEDDED SYSTEM DESIGN ELECTIVEIII	37	24	1
186E1D6111	J6802	CMOS MIXED SIGNAL CIRCUIT DESIGN	38	24	1
186E1D6111	J6804	DESIGN FOR TESTABILITY	36	24	1
186E1D6111	J6805	DSP PROCESSORS AND ARCHITECTURES	36	29	1
186E1D6111	J6806	LOW POWER VLSI DESIGN	38	36	1
186E1D6112	J5702	SYSTEM ON CHIP DESIGN ELECTIVEIV	35	24	1
186E1D6112	J5704	BACK END VLSI DESIGN LABORATORY	32	53	1
186E1D6112	J6801	EMBEDDED SYSTEM DESIGN ELECTIVEIII	33	24	1
186E1D6112	J6802	CMOS MIXED SIGNAL CIRCUIT DESIGN	37	24	1
186E1D6112	J6804	DESIGN FOR TESTABILITY	35	24	1
186E1D6112	J6805	DSP PROCESSORS AND ARCHITECTURES	34	24	1
186E1D6112	J6806	LOW POWER VLSI DESIGN	35	24	1

**Note:1)For Recounting/Revaluation/Challenge By Revaluation Apply through Online(www.jntukresults.edu.in)

****NOTE:2 [Last Date for Apply Recounting/Revaluation/Challenge By Revaluation: 16-11-2019]**

****NOTE:3 [Please inform to the students to enter these subject codes for applying Recounting/Revaluation/Challenge By Revaluation]**

****NOTE:**

[-1 in the filed of externals indicates student absent for the respective subject.

-2 in the filed of externals indicates student result is withheld for the respective subject.

-3 in the filed of externals indicates Malpractice for the respective subject.]



**PRINCIPAL
GONNA INSTITUTE OF INFORMATION
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VISAKHAPATNAM-530 053**

Date:02-11-2019

N. Mohan Rao
Controller of Examinations