



# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

Results for B.TECH II YEAR I Semester Examinations November-2016  
College name: BHIMAVARAM INST. OF ENGG. & TECH. PENNADA, BHIMAVARAM:AP

Htno	Subcode	Subname	Internal	External	CREDITS
09AP1A0453	X0221	MATHEMATICS - III	16	-1	0
09AP1A0453	X0421	PROBABILITY THEORY & STO. PROCESSES	16	2	0
10AP1A0212	R21023	ELECTRICAL CIRCUIT ANALYSIS-I	4	-1	0
10AP1A0212	R21026	ELECTRONIC DEVICES AND CIRCUITS	8	-1	0
10AP1A0231	R21025	ELECTRICAL MACHINES-I	6	-1	0
10AP1A0242	R21024	ELECTRO MAGNETIC FIELD	12	-1	0
10AP1A0242	R21025	ELECTRICAL MACHINES-I	10	-1	0
10AP1A0462	R21026	ELECTRONIC DEVICES AND CIRCUITS	9	2	0
10AP1A0547	R21053	MATHEMATICAL FOUN. OF COMP. SCI. AND EN	14	-1	0
10AP1A1209	R21026	ELECTRONIC DEVICES AND CIRCUITS	11	8	0
10AP1A1209	R21052	PROBABILITY & STATISTICS	8	-1	0
11AP1A0116	R21014	FLUID MECHANICS	13	10	0
11AP1A0119	R21011	MECHANICS OF MATERIALS	12	6	0
11AP1A0205	R21026	ELECTRONIC DEVICES AND CIRCUITS	11	1	0
11AP1A0303	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	11	17	0
11AP1A0303	R21032	THERMODYNAMICS	17	0	0
11AP1A0313	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	5	28	0
11AP1A0313	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	10	11	0
11AP1A0313	R21031	ENGINEERING MECHANICS	11	12	0
11AP1A0422	R21041	ELECTRICAL TECHNOLOGY	17	30	4
11AP1A0447	R21044	SIGNALS & SYSTEMS	21	8	0
11AP1A0523	R21054	DIGITAL LOGIC DESIGN	9	-1	0
11AP1A0551	R21026	ELECTRONIC DEVICES AND CIRCUITS	8	3	0
11AP1A0551	R21053	MATHEMATICAL FOUN. OF COMP. SCI. AND EN	11	16	0
11AP1A0557	R21052	PROBABILITY & STATISTICS	18	3	0
12AP1A0104	R21014	FLUID MECHANICS	16	13	0
12AP1A0110	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	8	38	4
12AP1A0307	R21032	THERMODYNAMICS	11	40	4
12AP1A0315	R21032	THERMODYNAMICS	16	37	4
12AP1A0322	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	9	14	0
12AP1A0331	R21013	ELECTRICAL AND ELECTRONICS ENGINEERING	14	-1	0
12AP1A0331	R21021	FLUID MECHANICS & HYDRAULIC MACHINES	14	7	0
12AP1A0331	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	14	-1	0
12AP1A0338	R21032	THERMODYNAMICS	14	38	4
12AP1A0401	R21026	ELECTRONIC DEVICES AND CIRCUITS	12	-1	0
12AP1A0401	R21041	ELECTRICAL TECHNOLOGY	16	3	0
12AP1A0401	R21044	SIGNALS & SYSTEMS	18	-1	0
12AP1A0406	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSE	16	58	4
12AP1A0432	R21041	ELECTRICAL TECHNOLOGY	15	-1	0
12AP1A0452	R21042	NETWORK ANALYSIS	16	0	0
12AP1A0456	R21042	NETWORK ANALYSIS	17	-1	0
12AP1A0457	R21041	ELECTRICAL TECHNOLOGY	13	35	4
12AP1A0465	R21026	ELECTRONIC DEVICES AND CIRCUITS	6	6	0
12AP1A0465	R21041	ELECTRICAL TECHNOLOGY	16	31	4
12AP1A0465	R21044	SIGNALS & SYSTEMS	23	0	0

Htno	Subcode	Subname	Internal	External	CREDITS
12AP1A0470	R21026	ELECTRONIC DEVICES AND CIRCUITS	8	6	0
12AP1A0470	R21042	NETWORK ANALYSIS	20	2	0
12AP1A0473	R21022	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	22	-1	0
12AP1A0473	R21026	ELECTRONIC DEVICES AND CIRCUITS	9	2	0
12AP1A0473	R21041	ELECTRICAL TECHNOLOGY	17	5	0
12AP1A0473	R21043	PROBABILITY THEORY & STOCHASTIC PROCESSE	18	-1	0
12AP1A0473	R21044	SIGNALS & SYSTEMS	13	0	0
12AP1A0503	R21026	ELECTRONIC DEVICES AND CIRCUITS	14	7	0
137C1A0106	RT21012	PROBABILITY & STATISTICS	13	4	0
137C1A0307	RT21032	MECHANICS OF SOLIDS	19	1	0
137C1A0334	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	18	0	0
137C1A0334	RT21032	MECHANICS OF SOLIDS	25	4	0
137C1A0404	RT21044	SIGNALS AND SYSTEMS	21	4	0
137C1A0432	RT21044	SIGNALS AND SYSTEMS	24	8	0
137C1A0434	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	17	35	3
137C1A0434	RT21042	DATA STRUCTURES	20	28	3
137C1A0434	RT21044	SIGNALS AND SYSTEMS	20	7	0
13AP1A0106	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	12	-1	0
13AP1A0106	RT21012	PROBABILITY & STATISTICS	13	-1	0
13AP1A0106	RT21013	STRENGTH OF MATERIALS-I	7	-1	0
13AP1A0106	RT21014	BUILDING MATERIALS AND CONSTRUCTION	21	0	0
13AP1A0106	RT21015	SURVEYING	5	-1	0
13AP1A0106	RT21016	FLUID MECHANICS	6	-1	0
13AP1A0106	RT21017	SURVEYING FIELD WORK-I	20	49	2
13AP1A0106	RT21018	STRENGTH OF MATERIALS LAB	0	43	2
13AP1A0107	RT21012	PROBABILITY & STATISTICS	23	-1	0
13AP1A0108	RT21012	PROBABILITY & STATISTICS	18	0	0
13AP1A0109	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	15	6	0
13AP1A0109	RT21014	BUILDING MATERIALS AND CONSTRUCTION	17	26	3
13AP1A0109	RT21016	FLUID MECHANICS	15	5	0
13AP1A0111	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	18	7	0
13AP1A0111	RT21012	PROBABILITY & STATISTICS	22	0	0
13AP1A0111	RT21015	SURVEYING	10	-1	0
13AP1A0112	RT21016	FLUID MECHANICS	18	15	0
13AP1A0113	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	17	11	0
13AP1A0113	RT21014	BUILDING MATERIALS AND CONSTRUCTION	16	44	3
13AP1A0201	RT21024	COMPLEX VARIABLES AND STATISTICAL METHOD	23	25	3
13AP1A0201	RT21025	ELECTRO MAGNETIC FIELDS	20	36	3
13AP1A0201	RT21026	ELECTRICAL MACHINES-I	19	5	0
13AP1A0305	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	14	14	0
13AP1A0305	RT21032	MECHANICS OF SOLIDS	17	12	0
13AP1A0305	RT21033	THERMODYNAMICS	20	6	0
13AP1A0306	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	16	10	0
13AP1A0307	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	10	42	3
13AP1A0307	RT21032	MECHANICS OF SOLIDS	14	34	3
13AP1A0307	RT21033	THERMODYNAMICS	21	33	3
13AP1A0308	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	11	0	0
13AP1A0308	RT21031	METALLURGY & MATERIALS SCIENCE	15	13	0
13AP1A0308	RT21032	MECHANICS OF SOLIDS	15	2	0
13AP1A0311	RT21032	MECHANICS OF SOLIDS	15	8	0
13AP1A0311	RT21033	THERMODYNAMICS	17	16	0

Htno	Subcode	Subname	Internal	External	CREDITS
13AP1A0316	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	10	31	3
13AP1A0316	RT21032	MECHANICS OF SOLIDS	16	1	0
13AP1A0317	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	19	7	0
13AP1A0317	RT21032	MECHANICS OF SOLIDS	14	0	0
13AP1A0317	RT21033	THERMODYNAMICS	18	11	0
13AP1A0319	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	13	10	0
13AP1A0319	RT21031	METALLURGY & MATERIALS SCIENCE	17	4	0
13AP1A0319	RT21032	MECHANICS OF SOLIDS	18	3	0
13AP1A0319	RT21033	THERMODYNAMICS	16	4	0
13AP1A0401	RT21044	SIGNALS AND SYSTEMS	20	2	0
13AP1A0401	RT21045	ELECTRICAL TECHNOLOGY	18	21	0
13AP1A0402	RT21045	ELECTRICAL TECHNOLOGY	19	15	0
13AP1A0403	RT21042	DATA STRUCTURES	20	11	0
13AP1A0403	RT21043	ENVIRONMENTAL STUDIES	19	9	0
13AP1A0403	RT21045	ELECTRICAL TECHNOLOGY	13	2	0
13AP1A0404	RT21041	ELECTRONIC DEVICES AND CIRCUITS	12	26	0
13AP1A0404	RT21042	DATA STRUCTURES	20	3	0
13AP1A0404	RT21045	ELECTRICAL TECHNOLOGY	15	12	0
13AP1A0405	RT21042	DATA STRUCTURES	19	4	0
13AP1A0405	RT21044	SIGNALS AND SYSTEMS	18	0	0
13AP1A0407	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	21	10	0
13AP1A0407	RT21043	ENVIRONMENTAL STUDIES	19	26	3
13AP1A0407	RT21045	ELECTRICAL TECHNOLOGY	12	10	0
13AP1A0411	RT21043	ENVIRONMENTAL STUDIES	8	35	3
13AP1A0412	RT21041	ELECTRONIC DEVICES AND CIRCUITS	15	4	0
13AP1A0412	RT21042	DATA STRUCTURES	14	2	0
13AP1A0412	RT21045	ELECTRICAL TECHNOLOGY	12	9	0
13AP1A0417	RT21041	ELECTRONIC DEVICES AND CIRCUITS	12	0	0
13AP1A0417	RT21042	DATA STRUCTURES	16	18	0
13AP1A0417	RT21044	SIGNALS AND SYSTEMS	9	12	0
13AP1A0418	RT21042	DATA STRUCTURES	19	9	0
13AP1A0418	RT21044	SIGNALS AND SYSTEMS	22	10	0
13AP1A0423	RT21044	SIGNALS AND SYSTEMS	16	0	0
13AP1A0424	RT21044	SIGNALS AND SYSTEMS	15	0	0
13AP1A0427	RT21044	SIGNALS AND SYSTEMS	21	4	0
13AP1A0427	RT21045	ELECTRICAL TECHNOLOGY	17	10	0
13AP1A0433	RT21045	ELECTRICAL TECHNOLOGY	17	11	0
13AP1A0436	RT21044	SIGNALS AND SYSTEMS	20	11	0
13AP1A0508	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	17	26	3
13AP1A0509	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	19	1	0
13AP1A0509	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	14	18	0
13AP1A0509	RT21053	DIGITAL LOGIC DESIGN	14	2	0
13AP1A0511	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	21	28	3
13AP1A0514	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	18	5	0
13AP1A0519	RT21042	DATA STRUCTURES	21	42	3
13AP1A0523	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	19	34	3
13AP1A0525	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	18	14	0
13AP1A0527	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	20	3	0
13AP1A0529	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	21	32	3
13AP5A0101	R21016	MATHEMATICS-III	17	-1	0
147C1A0101	RT21012	PROBABILITY & STATISTICS	15	8	0

Htno	Subcode	Subname	Internal	External	CREDITS
147C1A0101	RT21013	STRENGTH OF MATERIALS-I	16	8	0
147C1A0101	RT21016	FLUID MECHANICS	16	4	0
147C1A0102	RT21012	PROBABILITY & STATISTICS	19	2	0
147C1A0105	RT21012	PROBABILITY & STATISTICS	19	11	0
147C1A0105	RT21013	STRENGTH OF MATERIALS-I	16	25	3
147C1A0106	RT21016	FLUID MECHANICS	20	6	0
147C1A0107	RT21012	PROBABILITY & STATISTICS	16	14	0
147C1A0107	RT21013	STRENGTH OF MATERIALS-I	17	27	3
147C1A0107	RT21015	SURVEYING	21	1	0
147C1A0108	RT21013	STRENGTH OF MATERIALS-I	18	12	0
147C1A0108	RT21016	FLUID MECHANICS	18	3	0
147C1A0112	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	18	2	0
147C1A0112	RT21013	STRENGTH OF MATERIALS-I	13	14	0
147C1A0112	RT21016	FLUID MECHANICS	15	16	0
147C1A0119	RT21016	FLUID MECHANICS	20	31	3
147C1A0301	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	17	7	0
147C1A0301	RT21031	METALLURGY & MATERIALS SCIENCE	16	5	0
147C1A0301	RT21032	MECHANICS OF SOLIDS	15	0	0
147C1A0301	RT21033	THERMODYNAMICS	16	9	0
147C1A0301	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	23	29	3
147C1A0301	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	23	56	3
147C1A0301	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	21	25	2
147C1A0301	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	22	42	2
14AP1A0107	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	18	0	0
14AP1A0107	RT21014	BUILDING MATERIALS AND CONSTRUCTION	14	-1	0
14AP1A0107	RT21015	SURVEYING	15	-1	0
14AP1A0108	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	16	1	0
14AP1A0108	RT21014	BUILDING MATERIALS AND CONSTRUCTION	16	2	0
14AP1A0110	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	18	0	0
14AP1A0110	RT21014	BUILDING MATERIALS AND CONSTRUCTION	16	-1	0
14AP1A0110	RT21015	SURVEYING	14	-1	0
14AP1A0115	RT21012	PROBABILITY & STATISTICS	13	10	0
14AP1A0115	RT21013	STRENGTH OF MATERIALS-I	19	10	0
14AP1A0115	RT21015	SURVEYING	19	40	3
14AP1A0115	RT21016	FLUID MECHANICS	22	10	0
14AP1A0118	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	18	7	0
14AP1A0118	RT21012	PROBABILITY & STATISTICS	14	4	0
14AP1A0118	RT21013	STRENGTH OF MATERIALS-I	13	30	3
14AP1A0118	RT21014	BUILDING MATERIALS AND CONSTRUCTION	16	27	3
14AP1A0118	RT21015	SURVEYING	19	5	0
14AP1A0118	RT21016	FLUID MECHANICS	16	2	0
14AP1A0201	RT21022	THERMAL AND HYDRO LRIME MOVERS	21	18	0
14AP1A0201	RT21023	BASIC ELECTRONICS AND DEVICES	17	20	0
14AP1A0201	RT21026	ELECTRICAL MACHINES-I	17	3	0
14AP1A0301	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	17	0	0
14AP1A0301	RT21031	METALLURGY & MATERIALS SCIENCE	16	1	0
14AP1A0301	RT21032	MECHANICS OF SOLIDS	17	0	0
14AP1A0301	RT21033	THERMODYNAMICS	18	0	0
14AP1A0301	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	22	4	0
14AP1A0301	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	24	56	3
14AP1A0301	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	15	23	2

Htno	Subcode	Subname	Internal	External	CREDITS
14AP1A0301	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	22	35	2
14AP1A0303	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	16	0	0
14AP1A0303	RT21031	METALLURGY & MATERIALS SCIENCE	20	1	0
14AP1A0304	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	17	37	3
14AP1A0304	RT21031	METALLURGY & MATERIALS SCIENCE	17	32	3
14AP1A0304	RT21032	MECHANICS OF SOLIDS	16	24	3
14AP1A0305	RT21032	MECHANICS OF SOLIDS	22	39	3
14AP1A0306	RT21032	MECHANICS OF SOLIDS	18	4	0
14AP1A0308	RT21032	MECHANICS OF SOLIDS	20	1	0
14AP1A0313	RT21031	METALLURGY & MATERIALS SCIENCE	21	11	0
14AP1A0313	RT21033	THERMODYNAMICS	19	37	3
14AP1A0314	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	17	4	0
14AP1A0314	RT21033	THERMODYNAMICS	19	-1	0
14AP1A0315	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	18	5	0
14AP1A0315	RT21031	METALLURGY & MATERIALS SCIENCE	16	3	0
14AP1A0315	RT21032	MECHANICS OF SOLIDS	17	1	0
14AP1A0315	RT21033	THERMODYNAMICS	19	0	0
14AP1A0315	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	19	12	0
14AP1A0315	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	23	56	3
14AP1A0315	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	15	23	2
14AP1A0315	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	22	35	2
14AP1A0318	RT21031	METALLURGY & MATERIALS SCIENCE	22	22	0
14AP1A0318	RT21033	THERMODYNAMICS	20	14	0
14AP1A0319	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	17	1	0
14AP1A0319	RT21031	METALLURGY & MATERIALS SCIENCE	17	1	0
14AP1A0319	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	17	17	0
14AP1A0406	RT21043	ENVIRONMENTAL STUDIES	17	47	3
14AP1A0413	RT21041	ELECTRONIC DEVICES AND CIRCUITS	13	0	0
14AP1A0413	RT21042	DATA STRUCTURES	16	1	0
14AP1A0413	RT21044	SIGNALS AND SYSTEMS	15	0	0
14AP1A0415	RT21041	ELECTRONIC DEVICES AND CIRCUITS	16	18	0
14AP1A0415	RT21042	DATA STRUCTURES	21	19	0
14AP1A0415	RT21045	ELECTRICAL TECHNOLOGY	21	1	0
14AP1A0421	RT21043	ENVIRONMENTAL STUDIES	20	-1	0
14AP1A0421	RT21044	SIGNALS AND SYSTEMS	18	1	0
14AP1A0505	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	17	14	0
14AP1A0505	RT21053	DIGITAL LOGIC DESIGN	16	24	3
14AP1A0509	RT21042	DATA STRUCTURES	17	16	0
14AP1A0509	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	12	7	0
14AP1A0509	RT21053	DIGITAL LOGIC DESIGN	14	0	0
14AP1A0512	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	17	10	0
14AP1A0512	RT21042	DATA STRUCTURES	22	11	0
14AP1A0512	RT21053	DIGITAL LOGIC DESIGN	16	6	0
14AP1A0513	RT21042	DATA STRUCTURES	18	41	3
14AP1A0513	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	15	1	0
14AP1A0514	RT21042	DATA STRUCTURES	19	27	3
14AP1A0514	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	14	-1	0
14AP1A0514	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	20	2	0
14AP1A0514	RT21053	DIGITAL LOGIC DESIGN	13	7	0
14AP1A0515	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	17	13	0
14AP1A0515	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	16	28	3

Htno	Subcode	Subname	Internal	External	CREDITS
14AP1A0516	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	21	30	3
14AP1A0516	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	18	34	3
14AP1A0517	RT21042	DATA STRUCTURES	22	35	3
14AP1A0517	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	16	9	0
14AP1A0517	RT21053	DIGITAL LOGIC DESIGN	15	26	3
14AP1A0518	RT21053	DIGITAL LOGIC DESIGN	16	9	0
14AP1A0520	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	21	29	3
14AP1A0520	RT21042	DATA STRUCTURES	23	14	0
14AP1A0520	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	19	9	0
14AP1A0522	RT21042	DATA STRUCTURES	21	14	0
14AP1A0522	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	17	-1	0
14AP1A0522	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	14	33	3
14AP1A0522	RT21053	DIGITAL LOGIC DESIGN	11	-1	0
14AP1A0526	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	24	9	0
14AP1A0527	RT21042	DATA STRUCTURES	20	37	3
14AP1A0529	RT21042	DATA STRUCTURES	20	33	3
14AP1A0529	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	18	12	0
14AP1A0530	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	22	9	0
14AP1A0530	RT21053	DIGITAL LOGIC DESIGN	23	5	0
14AP1A0533	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	22	16	0
14AP1A0533	RT21042	DATA STRUCTURES	22	16	0
14AP1A0533	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	19	32	3
14AP5A0207	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	20	4	0
14AP5A0207	RT21022	THERMAL AND HYDRO LRIME MOVERS	16	0	0
14AP5A0207	RT21023	BASIC ELECTRONICS AND DEVICES	17	32	3
14AP5A0207	RT21024	COMPLEX VARIABLES AND STATISTICAL METHOD	16	0	0
14AP5A0207	RT21026	ELECTRICAL MACHINES-I	17	4	0
14AP5A0209	RT21024	COMPLEX VARIABLES AND STATISTICAL METHOD	20	8	0
14AP5A0302	RT21032	MECHANICS OF SOLIDS	20	6	0
14AP5A0302	RT21033	THERMODYNAMICS	21	33	3
14AP5A0304	RT21032	MECHANICS OF SOLIDS	21	36	3
14AP5A0401	RT21043	ENVIRONMENTAL STUDIES	22	42	3
14AP5A0402	RT21045	ELECTRICAL TECHNOLOGY	22	36	3
14AP5A0406	RT21044	SIGNALS AND SYSTEMS	21	0	0
14AP5A0411	RT21044	SIGNALS AND SYSTEMS	17	24	3
14AP5A0415	RT21041	ELECTRONIC DEVICES AND CIRCUITS	11	0	0
14AP5A0415	RT21043	ENVIRONMENTAL STUDIES	19	33	3
14AP5A0415	RT21045	ELECTRICAL TECHNOLOGY	18	6	0
14JH1A0526	RT21042	DATA STRUCTURES	18	17	0
14JH1A0526	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	15	10	0
157C1A0105	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	20	27	3
157C1A0105	RT21012	PROBABILITY & STATISTICS	24	24	3
157C1A0105	RT21013	STRENGTH OF MATERIALS-I	21	10	0
157C1A0105	RT21014	BUILDING MATERIALS AND CONSTRUCTION	23	36	3
157C1A0105	RT21015	SURVEYING	21	36	3
157C1A0105	RT21016	FLUID MECHANICS	25	24	3
157C1A0105	RT21017	SURVEYING FIELD WORK-I	24	49	2
157C1A0105	RT21018	STRENGTH OF MATERIALS LAB	22	46	2
157C1A0301	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	16	2	0
157C1A0301	RT21031	METALLURGY & MATERIALS SCIENCE	17	9	0
157C1A0301	RT21032	MECHANICS OF SOLIDS	19	0	0

Htno	Subcode	Subname	Internal	External	CREDITS
157C1A0301	RT21033	THERMODYNAMICS	16	1	0
157C1A0301	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	19	25	3
157C1A0301	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	24	65	3
157C1A0301	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	20	32	2
157C1A0301	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	22	42	2
157C1A0303	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	19	7	0
157C1A0303	RT21031	METALLURGY & MATERIALS SCIENCE	16	13	0
157C1A0303	RT21032	MECHANICS OF SOLIDS	17	0	0
157C1A0303	RT21033	THERMODYNAMICS	16	34	3
157C1A0303	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	18	4	0
157C1A0303	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	24	64	3
157C1A0303	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	23	33	2
157C1A0303	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	23	44	2
157C1A0304	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	16	26	3
157C1A0304	RT21031	METALLURGY & MATERIALS SCIENCE	16	5	0
157C1A0304	RT21032	MECHANICS OF SOLIDS	17	4	0
157C1A0304	RT21033	THERMODYNAMICS	16	6	0
157C1A0304	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	22	25	3
157C1A0304	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	24	56	3
157C1A0304	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	18	30	2
157C1A0304	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	18	40	2
157C1A0305	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	18	3	0
157C1A0305	RT21031	METALLURGY & MATERIALS SCIENCE	20	8	0
157C1A0305	RT21032	MECHANICS OF SOLIDS	17	0	0
157C1A0305	RT21033	THERMODYNAMICS	16	24	3
157C1A0305	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	17	17	0
157C1A0305	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	24	60	3
157C1A0305	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	21	34	2
157C1A0305	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	22	45	2
157C1A0306	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	18	7	0
157C1A0306	RT21031	METALLURGY & MATERIALS SCIENCE	16	7	0
157C1A0306	RT21032	MECHANICS OF SOLIDS	16	2	0
157C1A0306	RT21033	THERMODYNAMICS	16	5	0
157C1A0306	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	16	7	0
157C1A0306	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	24	61	3
157C1A0306	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	21	33	2
157C1A0306	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	22	43	2
157C1A0501	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	16	27	3
157C1A0501	RT21042	DATA STRUCTURES	24	39	3
157C1A0501	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	24	11	0
157C1A0501	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	25	43	3
157C1A0501	RT21053	DIGITAL LOGIC DESIGN	20	25	3
157C1A0501	RT21054	OBJECT ORIENTED PROGRAMMING LAB	23	45	2
157C1A0501	RT21055	DATA STRUCTURES LAB	24	43	2
157C1A0501	RT21056	DIGITAL LOGIC DESIGN LAB	23	42	2
157C1A0501	RT21057	SEMINAR	44	0	1
157C1A0502	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	19	16	0
157C1A0502	RT21042	DATA STRUCTURES	24	24	3
157C1A0502	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	21	28	3
157C1A0502	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	28	30	3
157C1A0502	RT21053	DIGITAL LOGIC DESIGN	22	8	0

Htno	Subcode	Subname	Internal	External	CREDITS
157C1A0502	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	46	2
157C1A0502	RT21055	DATA STRUCTURES LAB	22	43	2
157C1A0502	RT21056	DIGITAL LOGIC DESIGN LAB	23	45	2
157C1A0502	RT21057	SEMINAR	43	0	1
157C1A0503	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	21	27	3
157C1A0503	RT21042	DATA STRUCTURES	17	13	0
157C1A0503	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	15	9	0
157C1A0503	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	16	15	0
157C1A0503	RT21053	DIGITAL LOGIC DESIGN	16	4	0
157C1A0503	RT21054	OBJECT ORIENTED PROGRAMMING LAB	21	43	2
157C1A0503	RT21055	DATA STRUCTURES LAB	17	38	2
157C1A0503	RT21056	DIGITAL LOGIC DESIGN LAB	23	40	2
157C1A0503	RT21057	SEMINAR	45	0	1
157C1A0505	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	24	9	0
157C1A0505	RT21042	DATA STRUCTURES	17	28	3
157C1A0505	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	18	12	0
157C1A0505	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	25	6	0
157C1A0505	RT21053	DIGITAL LOGIC DESIGN	22	3	0
157C1A0505	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	44	2
157C1A0505	RT21055	DATA STRUCTURES LAB	21	43	2
157C1A0505	RT21056	DIGITAL LOGIC DESIGN LAB	24	46	2
157C1A0505	RT21057	SEMINAR	43	0	1
157C1A0506	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	23	15	0
157C1A0506	RT21042	DATA STRUCTURES	17	13	0
157C1A0506	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	18	19	0
157C1A0506	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	22	13	0
157C1A0506	RT21053	DIGITAL LOGIC DESIGN	19	10	0
157C1A0506	RT21054	OBJECT ORIENTED PROGRAMMING LAB	21	45	2
157C1A0506	RT21055	DATA STRUCTURES LAB	22	40	2
157C1A0506	RT21056	DIGITAL LOGIC DESIGN LAB	21	41	2
157C1A0506	RT21057	SEMINAR	44	0	1
157C1A0507	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	24	27	3
157C1A0507	RT21042	DATA STRUCTURES	23	35	3
157C1A0507	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	32	3
157C1A0507	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	27	41	3
157C1A0507	RT21053	DIGITAL LOGIC DESIGN	23	4	0
157C1A0507	RT21054	OBJECT ORIENTED PROGRAMMING LAB	23	46	2
157C1A0507	RT21055	DATA STRUCTURES LAB	22	42	2
157C1A0507	RT21056	DIGITAL LOGIC DESIGN LAB	23	43	2
157C1A0507	RT21057	SEMINAR	45	0	1
157C1A0509	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	15	25	3
157C1A0509	RT21042	DATA STRUCTURES	19	8	0
157C1A0509	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	16	9	0
157C1A0509	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	16	32	3
157C1A0509	RT21053	DIGITAL LOGIC DESIGN	22	12	0
157C1A0509	RT21054	OBJECT ORIENTED PROGRAMMING LAB	21	44	2
157C1A0509	RT21055	DATA STRUCTURES LAB	18	42	2
157C1A0509	RT21056	DIGITAL LOGIC DESIGN LAB	24	44	2
157C1A0509	RT21057	SEMINAR	43	0	1
157C1A0510	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	5	14	0
157C1A0510	RT21042	DATA STRUCTURES	11	5	0



Htno	Subcode	Subname	Internal	External	CREDITS
157C1A0510	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	13	10	0
157C1A0510	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	18	11	0
157C1A0510	RT21053	DIGITAL LOGIC DESIGN	9	2	0
157C1A0510	RT21054	OBJECT ORIENTED PROGRAMMING LAB	21	44	2
157C1A0510	RT21055	DATA STRUCTURES LAB	18	30	2
157C1A0510	RT21056	DIGITAL LOGIC DESIGN LAB	20	44	2
157C1A0510	RT21057	SEMINAR	45	0	1
157C1A0511	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	17	26	3
157C1A0511	RT21042	DATA STRUCTURES	20	30	3
157C1A0511	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	21	26	3
157C1A0511	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	20	24	3
157C1A0511	RT21053	DIGITAL LOGIC DESIGN	16	16	0
157C1A0511	RT21054	OBJECT ORIENTED PROGRAMMING LAB	21	43	2
157C1A0511	RT21055	DATA STRUCTURES LAB	21	44	2
157C1A0511	RT21056	DIGITAL LOGIC DESIGN LAB	21	45	2
157C1A0511	RT21057	SEMINAR	43	0	1
157C1A0512	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	19	26	3
157C1A0512	RT21042	DATA STRUCTURES	12	16	0
157C1A0512	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	20	13	0
157C1A0512	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	22	12	0
157C1A0512	RT21053	DIGITAL LOGIC DESIGN	20	12	0
157C1A0512	RT21054	OBJECT ORIENTED PROGRAMMING LAB	21	43	2
157C1A0512	RT21055	DATA STRUCTURES LAB	18	44	2
157C1A0512	RT21056	DIGITAL LOGIC DESIGN LAB	22	43	2
157C1A0512	RT21057	SEMINAR	44	0	1
157C1A0513	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	23	37	3
157C1A0513	RT21042	DATA STRUCTURES	22	26	3
157C1A0513	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	25	28	3
157C1A0513	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	26	40	3
157C1A0513	RT21053	DIGITAL LOGIC DESIGN	22	37	3
157C1A0513	RT21054	OBJECT ORIENTED PROGRAMMING LAB	21	46	2
157C1A0513	RT21055	DATA STRUCTURES LAB	23	47	2
157C1A0513	RT21056	DIGITAL LOGIC DESIGN LAB	23	46	2
157C1A0513	RT21057	SEMINAR	45	0	1
157C1A0514	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	24	24	3
157C1A0514	RT21042	DATA STRUCTURES	19	24	3
157C1A0514	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	21	24	3
157C1A0514	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	26	24	3
157C1A0514	RT21053	DIGITAL LOGIC DESIGN	19	12	0
157C1A0514	RT21054	OBJECT ORIENTED PROGRAMMING LAB	23	43	2
157C1A0514	RT21055	DATA STRUCTURES LAB	23	40	2
157C1A0514	RT21056	DIGITAL LOGIC DESIGN LAB	22	44	2
157C1A0514	RT21057	SEMINAR	46	0	1
15AP1A0101	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	11	1	0
15AP1A0101	RT21012	PROBABILITY & STATISTICS	16	0	0
15AP1A0101	RT21013	STRENGTH OF MATERIALS-I	16	0	0
15AP1A0101	RT21014	BUILDING MATERIALS AND CONSTRUCTION	20	4	0
15AP1A0101	RT21015	SURVEYING	21	4	0
15AP1A0101	RT21016	FLUID MECHANICS	12	5	0
15AP1A0101	RT21017	SURVEYING FIELD WORK-I	18	40	2
15AP1A0101	RT21018	STRENGTH OF MATERIALS LAB	19	40	2

Htno	Subcode	Subname	Internal	External	CREDITS
15AP1A0102	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	23	24	3
15AP1A0102	RT21012	PROBABILITY & STATISTICS	24	37	3
15AP1A0102	RT21013	STRENGTH OF MATERIALS-I	28	8	0
15AP1A0102	RT21014	BUILDING MATERIALS AND CONSTRUCTION	21	39	3
15AP1A0102	RT21015	SURVEYING	23	39	3
15AP1A0102	RT21016	FLUID MECHANICS	23	9	0
15AP1A0102	RT21017	SURVEYING FIELD WORK-I	24	48	2
15AP1A0102	RT21018	STRENGTH OF MATERIALS LAB	24	48	2
15AP1A0103	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	16	6	0
15AP1A0103	RT21012	PROBABILITY & STATISTICS	17	10	0
15AP1A0103	RT21013	STRENGTH OF MATERIALS-I	16	3	0
15AP1A0103	RT21014	BUILDING MATERIALS AND CONSTRUCTION	16	14	0
15AP1A0103	RT21015	SURVEYING	16	5	0
15AP1A0103	RT21016	FLUID MECHANICS	16	2	0
15AP1A0103	RT21017	SURVEYING FIELD WORK-I	22	47	2
15AP1A0103	RT21018	STRENGTH OF MATERIALS LAB	18	40	2
15AP1A0104	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	15	14	0
15AP1A0104	RT21012	PROBABILITY & STATISTICS	25	36	3
15AP1A0104	RT21013	STRENGTH OF MATERIALS-I	20	3	0
15AP1A0104	RT21014	BUILDING MATERIALS AND CONSTRUCTION	16	40	3
15AP1A0104	RT21015	SURVEYING	16	27	3
15AP1A0104	RT21016	FLUID MECHANICS	16	34	3
15AP1A0104	RT21017	SURVEYING FIELD WORK-I	23	47	2
15AP1A0104	RT21018	STRENGTH OF MATERIALS LAB	22	41	2
15AP1A0105	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	23	7	0
15AP1A0105	RT21012	PROBABILITY & STATISTICS	30	2	0
15AP1A0105	RT21013	STRENGTH OF MATERIALS-I	16	4	0
15AP1A0105	RT21014	BUILDING MATERIALS AND CONSTRUCTION	16	3	0
15AP1A0105	RT21015	SURVEYING	19	6	0
15AP1A0105	RT21016	FLUID MECHANICS	20	4	0
15AP1A0105	RT21017	SURVEYING FIELD WORK-I	24	48	2
15AP1A0105	RT21018	STRENGTH OF MATERIALS LAB	24	46	2
15AP1A0106	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	16	2	0
15AP1A0106	RT21012	PROBABILITY & STATISTICS	25	33	3
15AP1A0106	RT21013	STRENGTH OF MATERIALS-I	18	24	3
15AP1A0106	RT21014	BUILDING MATERIALS AND CONSTRUCTION	17	36	3
15AP1A0106	RT21015	SURVEYING	25	9	0
15AP1A0106	RT21016	FLUID MECHANICS	20	4	0
15AP1A0106	RT21017	SURVEYING FIELD WORK-I	24	47	2
15AP1A0106	RT21018	STRENGTH OF MATERIALS LAB	22	46	2
15AP1A0107	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	12	7	0
15AP1A0107	RT21012	PROBABILITY & STATISTICS	24	38	3
15AP1A0107	RT21013	STRENGTH OF MATERIALS-I	17	1	0
15AP1A0107	RT21014	BUILDING MATERIALS AND CONSTRUCTION	18	6	0
15AP1A0107	RT21015	SURVEYING	18	4	0
15AP1A0107	RT21016	FLUID MECHANICS	17	0	0
15AP1A0107	RT21017	SURVEYING FIELD WORK-I	25	50	2
15AP1A0107	RT21018	STRENGTH OF MATERIALS LAB	23	44	2
15AP1A0109	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	19	24	3
15AP1A0109	RT21012	PROBABILITY & STATISTICS	29	24	3
15AP1A0109	RT21013	STRENGTH OF MATERIALS-I	16	10	0

Htno	Subcode	Subname	Internal	External	CREDITS
15AP1A0109	RT21014	BUILDING MATERIALS AND CONSTRUCTION	23	33	3
15AP1A0109	RT21015	SURVEYING	24	32	3
15AP1A0109	RT21016	FLUID MECHANICS	23	28	3
15AP1A0109	RT21017	SURVEYING FIELD WORK-I	24	49	2
15AP1A0109	RT21018	STRENGTH OF MATERIALS LAB	23	48	2
15AP1A0110	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	16	1	0
15AP1A0110	RT21012	PROBABILITY & STATISTICS	14	0	0
15AP1A0110	RT21013	STRENGTH OF MATERIALS-I	15	0	0
15AP1A0110	RT21014	BUILDING MATERIALS AND CONSTRUCTION	14	12	0
15AP1A0110	RT21015	SURVEYING	3	0	0
15AP1A0110	RT21016	FLUID MECHANICS	16	5	0
15AP1A0110	RT21017	SURVEYING FIELD WORK-I	22	47	2
15AP1A0110	RT21018	STRENGTH OF MATERIALS LAB	18	39	2
15AP1A0111	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	17	8	0
15AP1A0111	RT21012	PROBABILITY & STATISTICS	21	15	0
15AP1A0111	RT21013	STRENGTH OF MATERIALS-I	21	8	0
15AP1A0111	RT21014	BUILDING MATERIALS AND CONSTRUCTION	16	5	0
15AP1A0111	RT21015	SURVEYING	21	9	0
15AP1A0111	RT21016	FLUID MECHANICS	16	12	0
15AP1A0111	RT21017	SURVEYING FIELD WORK-I	22	47	2
15AP1A0111	RT21018	STRENGTH OF MATERIALS LAB	21	42	2
15AP1A0112	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	16	3	0
15AP1A0112	RT21012	PROBABILITY & STATISTICS	12	0	0
15AP1A0112	RT21013	STRENGTH OF MATERIALS-I	16	0	0
15AP1A0112	RT21014	BUILDING MATERIALS AND CONSTRUCTION	15	0	0
15AP1A0112	RT21015	SURVEYING	17	0	0
15AP1A0112	RT21016	FLUID MECHANICS	13	0	0
15AP1A0112	RT21017	SURVEYING FIELD WORK-I	20	43	2
15AP1A0112	RT21018	STRENGTH OF MATERIALS LAB	20	40	2
15AP1A0113	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	14	0	0
15AP1A0113	RT21012	PROBABILITY & STATISTICS	16	0	0
15AP1A0113	RT21013	STRENGTH OF MATERIALS-I	13	5	0
15AP1A0113	RT21014	BUILDING MATERIALS AND CONSTRUCTION	16	27	3
15AP1A0113	RT21015	SURVEYING	15	26	3
15AP1A0113	RT21016	FLUID MECHANICS	14	12	0
15AP1A0113	RT21017	SURVEYING FIELD WORK-I	19	40	2
15AP1A0113	RT21018	STRENGTH OF MATERIALS LAB	18	39	2
15AP1A0114	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	17	7	0
15AP1A0114	RT21012	PROBABILITY & STATISTICS	19	12	0
15AP1A0114	RT21013	STRENGTH OF MATERIALS-I	19	4	0
15AP1A0114	RT21014	BUILDING MATERIALS AND CONSTRUCTION	16	33	3
15AP1A0114	RT21015	SURVEYING	17	9	0
15AP1A0114	RT21016	FLUID MECHANICS	14	26	3
15AP1A0114	RT21017	SURVEYING FIELD WORK-I	19	42	2
15AP1A0114	RT21018	STRENGTH OF MATERIALS LAB	20	36	2
15AP1A0115	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	11	5	0
15AP1A0115	RT21012	PROBABILITY & STATISTICS	27	26	3
15AP1A0115	RT21013	STRENGTH OF MATERIALS-I	23	1	0
15AP1A0115	RT21014	BUILDING MATERIALS AND CONSTRUCTION	20	41	3
15AP1A0115	RT21015	SURVEYING	22	40	3
15AP1A0115	RT21016	FLUID MECHANICS	26	5	0

Htno	Subcode	Subname	Internal	External	CREDITS
15AP1A0115	RT21017	SURVEYING FIELD WORK-I	25	49	2
15AP1A0115	RT21018	STRENGTH OF MATERIALS LAB	23	49	2
15AP1A0117	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	13	2	0
15AP1A0117	RT21012	PROBABILITY & STATISTICS	23	3	0
15AP1A0117	RT21013	STRENGTH OF MATERIALS-I	22	2	0
15AP1A0117	RT21014	BUILDING MATERIALS AND CONSTRUCTION	19	6	0
15AP1A0117	RT21015	SURVEYING	20	0	0
15AP1A0117	RT21016	FLUID MECHANICS	12	0	0
15AP1A0117	RT21017	SURVEYING FIELD WORK-I	23	50	2
15AP1A0117	RT21018	STRENGTH OF MATERIALS LAB	20	42	2
15AP1A0118	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	21	4	0
15AP1A0118	RT21012	PROBABILITY & STATISTICS	29	17	0
15AP1A0118	RT21013	STRENGTH OF MATERIALS-I	16	4	0
15AP1A0118	RT21014	BUILDING MATERIALS AND CONSTRUCTION	16	31	3
15AP1A0118	RT21015	SURVEYING	19	9	0
15AP1A0118	RT21016	FLUID MECHANICS	16	5	0
15AP1A0118	RT21017	SURVEYING FIELD WORK-I	23	47	2
15AP1A0118	RT21018	STRENGTH OF MATERIALS LAB	20	41	2
15AP1A0119	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	23	8	0
15AP1A0119	RT21012	PROBABILITY & STATISTICS	28	42	3
15AP1A0119	RT21013	STRENGTH OF MATERIALS-I	19	28	3
15AP1A0119	RT21014	BUILDING MATERIALS AND CONSTRUCTION	21	45	3
15AP1A0119	RT21015	SURVEYING	26	5	0
15AP1A0119	RT21016	FLUID MECHANICS	24	29	3
15AP1A0119	RT21017	SURVEYING FIELD WORK-I	25	50	2
15AP1A0119	RT21018	STRENGTH OF MATERIALS LAB	25	49	2
15AP1A0120	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	21	3	0
15AP1A0120	RT21012	PROBABILITY & STATISTICS	24	3	0
15AP1A0120	RT21013	STRENGTH OF MATERIALS-I	22	8	0
15AP1A0120	RT21014	BUILDING MATERIALS AND CONSTRUCTION	19	38	3
15AP1A0120	RT21015	SURVEYING	23	32	3
15AP1A0120	RT21016	FLUID MECHANICS	24	4	0
15AP1A0120	RT21017	SURVEYING FIELD WORK-I	22	46	2
15AP1A0120	RT21018	STRENGTH OF MATERIALS LAB	24	44	2
15AP1A0301	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	17	8	0
15AP1A0301	RT21031	METALLURGY & MATERIALS SCIENCE	16	5	0
15AP1A0301	RT21032	MECHANICS OF SOLIDS	17	0	0
15AP1A0301	RT21033	THERMODYNAMICS	19	9	0
15AP1A0301	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	16	12	0
15AP1A0301	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	26	58	3
15AP1A0301	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	19	35	2
15AP1A0301	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	22	35	2
15AP1A0302	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	27	41	3
15AP1A0302	RT21031	METALLURGY & MATERIALS SCIENCE	29	29	3
15AP1A0302	RT21032	MECHANICS OF SOLIDS	27	42	3
15AP1A0302	RT21033	THERMODYNAMICS	28	38	3
15AP1A0302	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	27	39	3
15AP1A0302	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	30	68	3
15AP1A0302	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	24	46	2
15AP1A0302	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	24	49	2
15AP1A0303	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	25	12	0

Htno	Subcode	Subname	Internal	External	CREDITS
15AP1A0303	RT21031	METALLURGY & MATERIALS SCIENCE	25	10	0
15AP1A0303	RT21032	MECHANICS OF SOLIDS	21	38	3
15AP1A0303	RT21033	THERMODYNAMICS	22	36	3
15AP1A0303	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	21	24	3
15AP1A0303	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	30	68	3
15AP1A0303	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	23	44	2
15AP1A0303	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	25	49	2
15AP1A0304	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	27	38	3
15AP1A0304	RT21031	METALLURGY & MATERIALS SCIENCE	23	28	3
15AP1A0304	RT21032	MECHANICS OF SOLIDS	22	8	0
15AP1A0304	RT21033	THERMODYNAMICS	27	35	3
15AP1A0304	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	21	36	3
15AP1A0304	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	30	66	3
15AP1A0304	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	23	45	2
15AP1A0304	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	25	49	2
15AP1A0305	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	18	5	0
15AP1A0305	RT21031	METALLURGY & MATERIALS SCIENCE	18	19	0
15AP1A0305	RT21032	MECHANICS OF SOLIDS	15	0	0
15AP1A0305	RT21033	THERMODYNAMICS	16	26	3
15AP1A0305	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	17	13	0
15AP1A0305	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	28	60	3
15AP1A0305	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	22	43	2
15AP1A0305	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	22	44	2
15AP1A0306	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	22	31	3
15AP1A0306	RT21031	METALLURGY & MATERIALS SCIENCE	20	18	0
15AP1A0306	RT21032	MECHANICS OF SOLIDS	21	38	3
15AP1A0306	RT21033	THERMODYNAMICS	16	24	3
15AP1A0306	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	24	28	3
15AP1A0306	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	26	58	3
15AP1A0306	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	21	42	2
15AP1A0306	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	23	46	2
15AP1A0307	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	25	11	0
15AP1A0307	RT21031	METALLURGY & MATERIALS SCIENCE	23	24	3
15AP1A0307	RT21032	MECHANICS OF SOLIDS	25	38	3
15AP1A0307	RT21033	THERMODYNAMICS	22	28	3
15AP1A0307	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	25	24	3
15AP1A0307	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	30	67	3
15AP1A0307	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	21	43	2
15AP1A0307	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	24	49	2
15AP1A0308	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	18	4	0
15AP1A0308	RT21031	METALLURGY & MATERIALS SCIENCE	16	4	0
15AP1A0308	RT21032	MECHANICS OF SOLIDS	16	0	0
15AP1A0308	RT21033	THERMODYNAMICS	16	5	0
15AP1A0308	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	22	14	0
15AP1A0308	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	28	61	3
15AP1A0308	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	20	42	2
15AP1A0308	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	23	45	2
15AP1A0309	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	28	37	3
15AP1A0309	RT21031	METALLURGY & MATERIALS SCIENCE	24	26	3
15AP1A0309	RT21032	MECHANICS OF SOLIDS	23	40	3
15AP1A0309	RT21033	THERMODYNAMICS	24	45	3

Htno	Subcode	Subname	Internal	External	CREDITS
15AP1A0309	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	24	47	3
15AP1A0309	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	30	68	3
15AP1A0309	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	25	47	2
15AP1A0309	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	24	49	2
15AP1A0310	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	22	7	0
15AP1A0310	RT21031	METALLURGY & MATERIALS SCIENCE	16	9	0
15AP1A0310	RT21032	MECHANICS OF SOLIDS	24	5	0
15AP1A0310	RT21033	THERMODYNAMICS	22	5	0
15AP1A0310	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	22	28	3
15AP1A0310	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	28	60	3
15AP1A0310	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	20	40	2
15AP1A0310	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	24	47	2
15AP1A0311	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	24	35	3
15AP1A0311	RT21031	METALLURGY & MATERIALS SCIENCE	23	24	3
15AP1A0311	RT21032	MECHANICS OF SOLIDS	20	24	3
15AP1A0311	RT21033	THERMODYNAMICS	25	24	3
15AP1A0311	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	25	11	0
15AP1A0311	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	28	61	3
15AP1A0311	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	20	41	2
15AP1A0311	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	24	47	2
15AP1A0314	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	17	10	0
15AP1A0314	RT21031	METALLURGY & MATERIALS SCIENCE	16	28	3
15AP1A0314	RT21032	MECHANICS OF SOLIDS	16	0	0
15AP1A0314	RT21033	THERMODYNAMICS	17	37	3
15AP1A0314	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	22	14	0
15AP1A0314	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	26	58	3
15AP1A0314	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	15	36	2
15AP1A0314	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	22	45	2
15AP1A0315	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	23	39	3
15AP1A0315	RT21031	METALLURGY & MATERIALS SCIENCE	25	30	3
15AP1A0315	RT21032	MECHANICS OF SOLIDS	20	35	3
15AP1A0315	RT21033	THERMODYNAMICS	27	39	3
15AP1A0315	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	28	41	3
15AP1A0315	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	26	57	3
15AP1A0315	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	24	45	2
15AP1A0315	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	24	48	2
15AP1A0316	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	21	24	3
15AP1A0316	RT21031	METALLURGY & MATERIALS SCIENCE	24	24	3
15AP1A0316	RT21032	MECHANICS OF SOLIDS	20	1	0
15AP1A0316	RT21033	THERMODYNAMICS	22	13	0
15AP1A0316	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	23	30	3
15AP1A0316	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	28	66	3
15AP1A0316	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	23	44	2
15AP1A0316	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	24	48	2
15AP1A0318	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	23	42	3
15AP1A0318	RT21031	METALLURGY & MATERIALS SCIENCE	26	35	3
15AP1A0318	RT21032	MECHANICS OF SOLIDS	22	36	3
15AP1A0318	RT21033	THERMODYNAMICS	26	30	3
15AP1A0318	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	25	29	3
15AP1A0318	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	26	58	3
15AP1A0318	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	21	41	2

Htno	Subcode	Subname	Internal	External	CREDITS
15AP1A0318	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	23	49	2
15AP1A0319	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	19	7	0
15AP1A0319	RT21031	METALLURGY & MATERIALS SCIENCE	16	24	3
15AP1A0319	RT21032	MECHANICS OF SOLIDS	22	0	0
15AP1A0319	RT21033	THERMODYNAMICS	22	8	0
15AP1A0319	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	27	13	0
15AP1A0319	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	28	60	3
15AP1A0319	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	23	42	2
15AP1A0319	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	24	47	2
15AP1A0320	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	18	36	3
15AP1A0320	RT21031	METALLURGY & MATERIALS SCIENCE	25	26	3
15AP1A0320	RT21032	MECHANICS OF SOLIDS	18	9	0
15AP1A0320	RT21033	THERMODYNAMICS	20	31	3
15AP1A0320	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	25	16	0
15AP1A0320	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	28	61	3
15AP1A0320	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	20	40	2
15AP1A0320	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	24	46	2
15AP1A0321	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	20	28	3
15AP1A0321	RT21031	METALLURGY & MATERIALS SCIENCE	19	12	0
15AP1A0321	RT21032	MECHANICS OF SOLIDS	16	0	0
15AP1A0321	RT21033	THERMODYNAMICS	17	9	0
15AP1A0321	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	20	34	3
15AP1A0321	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	26	58	3
15AP1A0321	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	22	41	2
15AP1A0321	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	23	46	2
15AP1A0401	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	28	34	3
15AP1A0401	RT21041	ELECTRONIC DEVICES AND CIRCUITS	22	37	3
15AP1A0401	RT21042	DATA STRUCTURES	26	37	3
15AP1A0401	RT21043	ENVIRONMENTAL STUDIES	23	53	3
15AP1A0401	RT21044	SIGNALS AND SYSTEMS	29	38	3
15AP1A0401	RT21045	ELECTRICAL TECHNOLOGY	25	36	3
15AP1A0401	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	22	44	2
15AP1A0401	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	20	39	2
15AP1A0402	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	18	16	0
15AP1A0402	RT21041	ELECTRONIC DEVICES AND CIRCUITS	19	2	0
15AP1A0402	RT21042	DATA STRUCTURES	16	11	0
15AP1A0402	RT21043	ENVIRONMENTAL STUDIES	23	6	0
15AP1A0402	RT21044	SIGNALS AND SYSTEMS	21	0	0
15AP1A0402	RT21045	ELECTRICAL TECHNOLOGY	16	13	0
15AP1A0402	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	17	25	2
15AP1A0402	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	14	25	2
15AP1A0403	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	19	39	3
15AP1A0403	RT21041	ELECTRONIC DEVICES AND CIRCUITS	19	29	3
15AP1A0403	RT21042	DATA STRUCTURES	23	29	3
15AP1A0403	RT21043	ENVIRONMENTAL STUDIES	16	44	3
15AP1A0403	RT21044	SIGNALS AND SYSTEMS	22	31	3
15AP1A0403	RT21045	ELECTRICAL TECHNOLOGY	19	38	3
15AP1A0403	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	21	45	2
15AP1A0403	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	23	46	2
15AP1A0404	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	24	24	3
15AP1A0404	RT21041	ELECTRONIC DEVICES AND CIRCUITS	19	9	0

Htno	Subcode	Subname	Internal	External	CREDITS
15AP1A0404	RT21042	DATA STRUCTURES	24	45	3
15AP1A0404	RT21043	ENVIRONMENTAL STUDIES	27	50	3
15AP1A0404	RT21044	SIGNALS AND SYSTEMS	20	29	3
15AP1A0404	RT21045	ELECTRICAL TECHNOLOGY	22	12	0
15AP1A0404	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	20	40	2
15AP1A0404	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	21	40	2
15AP1A0405	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	15	17	0
15AP1A0405	RT21041	ELECTRONIC DEVICES AND CIRCUITS	12	6	0
15AP1A0405	RT21042	DATA STRUCTURES	18	29	3
15AP1A0405	RT21043	ENVIRONMENTAL STUDIES	26	44	3
15AP1A0405	RT21044	SIGNALS AND SYSTEMS	21	0	0
15AP1A0405	RT21045	ELECTRICAL TECHNOLOGY	15	25	3
15AP1A0405	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	19	30	2
15AP1A0405	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	20	38	2
15AP1A0406	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	27	46	3
15AP1A0406	RT21041	ELECTRONIC DEVICES AND CIRCUITS	22	41	3
15AP1A0406	RT21042	DATA STRUCTURES	26	33	3
15AP1A0406	RT21043	ENVIRONMENTAL STUDIES	26	31	3
15AP1A0406	RT21044	SIGNALS AND SYSTEMS	28	29	3
15AP1A0406	RT21045	ELECTRICAL TECHNOLOGY	25	32	3
15AP1A0406	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	21	44	2
15AP1A0406	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	21	40	2
15AP1A0407	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	22	42	3
15AP1A0407	RT21041	ELECTRONIC DEVICES AND CIRCUITS	22	29	3
15AP1A0407	RT21042	DATA STRUCTURES	22	32	3
15AP1A0407	RT21043	ENVIRONMENTAL STUDIES	26	51	3
15AP1A0407	RT21044	SIGNALS AND SYSTEMS	23	36	3
15AP1A0407	RT21045	ELECTRICAL TECHNOLOGY	22	38	3
15AP1A0407	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	22	46	2
15AP1A0407	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	23	45	2
15AP1A0408	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	21	24	3
15AP1A0408	RT21041	ELECTRONIC DEVICES AND CIRCUITS	22	12	0
15AP1A0408	RT21042	DATA STRUCTURES	18	26	3
15AP1A0408	RT21043	ENVIRONMENTAL STUDIES	17	47	3
15AP1A0408	RT21044	SIGNALS AND SYSTEMS	23	34	3
15AP1A0408	RT21045	ELECTRICAL TECHNOLOGY	21	30	3
15AP1A0408	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	20	44	2
15AP1A0408	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	19	35	2
15AP1A0410	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	18	28	3
15AP1A0410	RT21041	ELECTRONIC DEVICES AND CIRCUITS	15	5	0
15AP1A0410	RT21042	DATA STRUCTURES	11	6	0
15AP1A0410	RT21043	ENVIRONMENTAL STUDIES	16	40	3
15AP1A0410	RT21044	SIGNALS AND SYSTEMS	16	0	0
15AP1A0410	RT21045	ELECTRICAL TECHNOLOGY	15	6	0
15AP1A0410	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	20	33	2
15AP1A0410	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	17	34	2
15AP1A0411	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	22	27	3
15AP1A0411	RT21041	ELECTRONIC DEVICES AND CIRCUITS	15	0	0
15AP1A0411	RT21042	DATA STRUCTURES	17	3	0
15AP1A0411	RT21043	ENVIRONMENTAL STUDIES	21	14	0
15AP1A0411	RT21044	SIGNALS AND SYSTEMS	16	0	0



Htno	Subcode	Subname	Internal	External	CREDITS
15AP1A0411	RT21045	ELECTRICAL TECHNOLOGY	17	1	0
15AP1A0411	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	17	25	2
15AP1A0411	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	15	33	2
15AP1A0412	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	23	52	3
15AP1A0412	RT21041	ELECTRONIC DEVICES AND CIRCUITS	24	41	3
15AP1A0412	RT21042	DATA STRUCTURES	26	49	3
15AP1A0412	RT21043	ENVIRONMENTAL STUDIES	25	55	3
15AP1A0412	RT21044	SIGNALS AND SYSTEMS	24	55	3
15AP1A0412	RT21045	ELECTRICAL TECHNOLOGY	25	48	3
15AP1A0412	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	23	46	2
15AP1A0412	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	23	45	2
15AP1A0413	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	24	24	3
15AP1A0413	RT21041	ELECTRONIC DEVICES AND CIRCUITS	24	15	0
15AP1A0413	RT21042	DATA STRUCTURES	25	39	3
15AP1A0413	RT21043	ENVIRONMENTAL STUDIES	27	65	3
15AP1A0413	RT21044	SIGNALS AND SYSTEMS	27	38	3
15AP1A0413	RT21045	ELECTRICAL TECHNOLOGY	24	34	3
15AP1A0413	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	23	47	2
15AP1A0413	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	22	41	2
15AP1A0414	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	24	35	3
15AP1A0414	RT21041	ELECTRONIC DEVICES AND CIRCUITS	24	37	3
15AP1A0414	RT21042	DATA STRUCTURES	25	32	3
15AP1A0414	RT21043	ENVIRONMENTAL STUDIES	27	54	3
15AP1A0414	RT21044	SIGNALS AND SYSTEMS	27	48	3
15AP1A0414	RT21045	ELECTRICAL TECHNOLOGY	29	45	3
15AP1A0414	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	23	47	2
15AP1A0414	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	23	46	2
15AP1A0415	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	19	26	3
15AP1A0415	RT21041	ELECTRONIC DEVICES AND CIRCUITS	22	27	3
15AP1A0415	RT21042	DATA STRUCTURES	24	24	3
15AP1A0415	RT21043	ENVIRONMENTAL STUDIES	26	26	3
15AP1A0415	RT21044	SIGNALS AND SYSTEMS	21	30	3
15AP1A0415	RT21045	ELECTRICAL TECHNOLOGY	21	26	3
15AP1A0415	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	20	38	2
15AP1A0415	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	19	35	2
15AP1A0416	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	25	28	3
15AP1A0416	RT21041	ELECTRONIC DEVICES AND CIRCUITS	21	32	3
15AP1A0416	RT21042	DATA STRUCTURES	26	28	3
15AP1A0416	RT21043	ENVIRONMENTAL STUDIES	25	46	3
15AP1A0416	RT21044	SIGNALS AND SYSTEMS	24	31	3
15AP1A0416	RT21045	ELECTRICAL TECHNOLOGY	23	43	3
15AP1A0416	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	21	44	2
15AP1A0416	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	24	45	2
15AP1A0417	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	25	34	3
15AP1A0417	RT21041	ELECTRONIC DEVICES AND CIRCUITS	23	29	3
15AP1A0417	RT21042	DATA STRUCTURES	25	48	3
15AP1A0417	RT21043	ENVIRONMENTAL STUDIES	25	67	3
15AP1A0417	RT21044	SIGNALS AND SYSTEMS	28	30	3
15AP1A0417	RT21045	ELECTRICAL TECHNOLOGY	26	42	3
15AP1A0417	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	22	47	2
15AP1A0417	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	23	46	2

Htno	Subcode	Subname	Internal	External	CREDITS
15AP1A0418	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	28	25	3
15AP1A0418	RT21041	ELECTRONIC DEVICES AND CIRCUITS	22	51	3
15AP1A0418	RT21042	DATA STRUCTURES	26	32	3
15AP1A0418	RT21043	ENVIRONMENTAL STUDIES	30	59	3
15AP1A0418	RT21044	SIGNALS AND SYSTEMS	29	53	3
15AP1A0418	RT21045	ELECTRICAL TECHNOLOGY	27	60	3
15AP1A0418	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	23	47	2
15AP1A0418	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	20	37	2
15AP1A0419	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	17	7	0
15AP1A0419	RT21041	ELECTRONIC DEVICES AND CIRCUITS	13	3	0
15AP1A0419	RT21042	DATA STRUCTURES	18	6	0
15AP1A0419	RT21043	ENVIRONMENTAL STUDIES	16	37	3
15AP1A0419	RT21044	SIGNALS AND SYSTEMS	21	13	0
15AP1A0419	RT21045	ELECTRICAL TECHNOLOGY	16	12	0
15AP1A0419	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	20	40	2
15AP1A0419	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	19	35	2
15AP1A0420	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	23	52	3
15AP1A0420	RT21041	ELECTRONIC DEVICES AND CIRCUITS	26	44	3
15AP1A0420	RT21042	DATA STRUCTURES	28	43	3
15AP1A0420	RT21043	ENVIRONMENTAL STUDIES	27	55	3
15AP1A0420	RT21044	SIGNALS AND SYSTEMS	28	64	3
15AP1A0420	RT21045	ELECTRICAL TECHNOLOGY	27	36	3
15AP1A0420	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	23	47	2
15AP1A0420	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	23	44	2
15AP1A0421	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	21	13	0
15AP1A0421	RT21041	ELECTRONIC DEVICES AND CIRCUITS	16	4	0
15AP1A0421	RT21042	DATA STRUCTURES	16	8	0
15AP1A0421	RT21043	ENVIRONMENTAL STUDIES	22	50	3
15AP1A0421	RT21044	SIGNALS AND SYSTEMS	16	8	0
15AP1A0421	RT21045	ELECTRICAL TECHNOLOGY	18	8	0
15AP1A0421	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	19	40	2
15AP1A0421	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	18	35	2
15AP1A0422	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	22	28	3
15AP1A0422	RT21041	ELECTRONIC DEVICES AND CIRCUITS	25	29	3
15AP1A0422	RT21042	DATA STRUCTURES	22	33	3
15AP1A0422	RT21043	ENVIRONMENTAL STUDIES	23	27	3
15AP1A0422	RT21044	SIGNALS AND SYSTEMS	17	38	3
15AP1A0422	RT21045	ELECTRICAL TECHNOLOGY	23	65	3
15AP1A0422	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	23	48	2
15AP1A0422	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	22	44	2
15AP1A0423	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	23	29	3
15AP1A0423	RT21041	ELECTRONIC DEVICES AND CIRCUITS	21	40	3
15AP1A0423	RT21042	DATA STRUCTURES	26	27	3
15AP1A0423	RT21043	ENVIRONMENTAL STUDIES	28	50	3
15AP1A0423	RT21044	SIGNALS AND SYSTEMS	27	29	3
15AP1A0423	RT21045	ELECTRICAL TECHNOLOGY	22	40	3
15AP1A0423	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	21	46	2
15AP1A0423	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	22	42	2
15AP1A0501	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	17	26	3
15AP1A0501	RT21042	DATA STRUCTURES	18	37	3
15AP1A0501	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	16	26	3

Htno	Subcode	Subname	Internal	External	CREDITS
15AP1A0501	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	23	12	0
15AP1A0501	RT21053	DIGITAL LOGIC DESIGN	15	25	3
15AP1A0501	RT21054	OBJECT ORIENTED PROGRAMMING LAB	21	43	2
15AP1A0501	RT21055	DATA STRUCTURES LAB	20	40	2
15AP1A0501	RT21056	DIGITAL LOGIC DESIGN LAB	22	43	2
15AP1A0501	RT21057	SEMINAR	43	0	1
15AP1A0502	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	16	6	0
15AP1A0502	RT21042	DATA STRUCTURES	17	30	3
15AP1A0502	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	18	29	3
15AP1A0502	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	17	0	0
15AP1A0502	RT21053	DIGITAL LOGIC DESIGN	23	0	0
15AP1A0502	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	44	2
15AP1A0502	RT21055	DATA STRUCTURES LAB	19	47	2
15AP1A0502	RT21056	DIGITAL LOGIC DESIGN LAB	24	47	2
15AP1A0502	RT21057	SEMINAR	43	0	1
15AP1A0503	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	25	39	3
15AP1A0503	RT21042	DATA STRUCTURES	21	35	3
15AP1A0503	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	21	32	3
15AP1A0503	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	23	39	3
15AP1A0503	RT21053	DIGITAL LOGIC DESIGN	18	34	3
15AP1A0503	RT21054	OBJECT ORIENTED PROGRAMMING LAB	21	44	2
15AP1A0503	RT21055	DATA STRUCTURES LAB	22	46	2
15AP1A0503	RT21056	DIGITAL LOGIC DESIGN LAB	22	45	2
15AP1A0503	RT21057	SEMINAR	45	0	1
15AP1A0505	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	21	27	3
15AP1A0505	RT21042	DATA STRUCTURES	22	32	3
15AP1A0505	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	23	51	3
15AP1A0505	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	20	11	0
15AP1A0505	RT21053	DIGITAL LOGIC DESIGN	20	13	0
15AP1A0505	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	46	2
15AP1A0505	RT21055	DATA STRUCTURES LAB	24	44	2
15AP1A0505	RT21056	DIGITAL LOGIC DESIGN LAB	23	44	2
15AP1A0505	RT21057	SEMINAR	44	0	1
15AP1A0506	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	20	24	3
15AP1A0506	RT21042	DATA STRUCTURES	15	31	3
15AP1A0506	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	18	28	3
15AP1A0506	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	16	5	0
15AP1A0506	RT21053	DIGITAL LOGIC DESIGN	19	28	3
15AP1A0506	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	40	2
15AP1A0506	RT21055	DATA STRUCTURES LAB	18	39	2
15AP1A0506	RT21056	DIGITAL LOGIC DESIGN LAB	21	44	2
15AP1A0506	RT21057	SEMINAR	44	0	1
15AP1A0507	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	16	24	3
15AP1A0507	RT21042	DATA STRUCTURES	24	28	3
15AP1A0507	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	32	3
15AP1A0507	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	18	33	3
15AP1A0507	RT21053	DIGITAL LOGIC DESIGN	24	5	0
15AP1A0507	RT21054	OBJECT ORIENTED PROGRAMMING LAB	24	47	2
15AP1A0507	RT21055	DATA STRUCTURES LAB	24	44	2
15AP1A0507	RT21056	DIGITAL LOGIC DESIGN LAB	24	46	2
15AP1A0507	RT21057	SEMINAR	47	0	1

Htno	Subcode	Subname	Internal	External	CREDITS
15AP1A0509	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	21	31	3
15AP1A0509	RT21042	DATA STRUCTURES	22	9	0
15AP1A0509	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	20	24	3
15AP1A0509	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	18	29	3
15AP1A0509	RT21053	DIGITAL LOGIC DESIGN	17	4	0
15AP1A0509	RT21054	OBJECT ORIENTED PROGRAMMING LAB	21	43	2
15AP1A0509	RT21055	DATA STRUCTURES LAB	23	44	2
15AP1A0509	RT21056	DIGITAL LOGIC DESIGN LAB	22	44	2
15AP1A0509	RT21057	SEMINAR	46	0	1
15AP1A0510	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	25	37	3
15AP1A0510	RT21042	DATA STRUCTURES	26	49	3
15AP1A0510	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	20	30	3
15AP1A0510	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	21	33	3
15AP1A0510	RT21053	DIGITAL LOGIC DESIGN	22	30	3
15AP1A0510	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	43	2
15AP1A0510	RT21055	DATA STRUCTURES LAB	24	48	2
15AP1A0510	RT21056	DIGITAL LOGIC DESIGN LAB	23	48	2
15AP1A0510	RT21057	SEMINAR	48	0	1
15AP1A0511	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	23	35	3
15AP1A0511	RT21042	DATA STRUCTURES	25	43	3
15AP1A0511	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	26	3
15AP1A0511	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	26	40	3
15AP1A0511	RT21053	DIGITAL LOGIC DESIGN	22	39	3
15AP1A0511	RT21054	OBJECT ORIENTED PROGRAMMING LAB	21	46	2
15AP1A0511	RT21055	DATA STRUCTURES LAB	22	44	2
15AP1A0511	RT21056	DIGITAL LOGIC DESIGN LAB	23	46	2
15AP1A0511	RT21057	SEMINAR	45	0	1
15AP1A0512	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	22	24	3
15AP1A0512	RT21042	DATA STRUCTURES	24	29	3
15AP1A0512	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	25	37	3
15AP1A0512	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	28	38	3
15AP1A0512	RT21053	DIGITAL LOGIC DESIGN	23	39	3
15AP1A0512	RT21054	OBJECT ORIENTED PROGRAMMING LAB	24	48	2
15AP1A0512	RT21055	DATA STRUCTURES LAB	20	48	2
15AP1A0512	RT21056	DIGITAL LOGIC DESIGN LAB	25	49	2
15AP1A0512	RT21057	SEMINAR	48	0	1
15AP1A0513	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	12	14	0
15AP1A0513	RT21042	DATA STRUCTURES	16	0	0
15AP1A0513	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	19	0	0
15AP1A0513	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	12	0	0
15AP1A0513	RT21053	DIGITAL LOGIC DESIGN	21	-1	0
15AP1A0513	RT21054	OBJECT ORIENTED PROGRAMMING LAB	21	47	2
15AP1A0513	RT21055	DATA STRUCTURES LAB	22	40	2
15AP1A0513	RT21056	DIGITAL LOGIC DESIGN LAB	20	40	2
15AP1A0513	RT21057	SEMINAR	43	0	1
15AP1A0514	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	17	18	0
15AP1A0514	RT21042	DATA STRUCTURES	19	1	0
15AP1A0514	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	17	8	0
15AP1A0514	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	17	7	0
15AP1A0514	RT21053	DIGITAL LOGIC DESIGN	20	4	0
15AP1A0514	RT21054	OBJECT ORIENTED PROGRAMMING LAB	20	43	2

Htno	Subcode	Subname	Internal	External	CREDITS
15AP1A0514	RT21055	DATA STRUCTURES LAB	20	40	2
15AP1A0514	RT21056	DIGITAL LOGIC DESIGN LAB	20	41	2
15AP1A0514	RT21057	SEMINAR	44	0	1
15AP1A0516	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	25	53	3
15AP1A0516	RT21042	DATA STRUCTURES	25	54	3
15AP1A0516	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	28	39	3
15AP1A0516	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	23	62	3
15AP1A0516	RT21053	DIGITAL LOGIC DESIGN	22	52	3
15AP1A0516	RT21054	OBJECT ORIENTED PROGRAMMING LAB	25	49	2
15AP1A0516	RT21055	DATA STRUCTURES LAB	24	40	2
15AP1A0516	RT21056	DIGITAL LOGIC DESIGN LAB	23	45	2
15AP1A0516	RT21057	SEMINAR	50	0	1
15AP1A0517	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	26	37	3
15AP1A0517	RT21042	DATA STRUCTURES	28	35	3
15AP1A0517	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	29	43	3
15AP1A0517	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	30	58	3
15AP1A0517	RT21053	DIGITAL LOGIC DESIGN	27	32	3
15AP1A0517	RT21054	OBJECT ORIENTED PROGRAMMING LAB	25	49	2
15AP1A0517	RT21055	DATA STRUCTURES LAB	21	46	2
15AP1A0517	RT21056	DIGITAL LOGIC DESIGN LAB	25	47	2
15AP1A0517	RT21057	SEMINAR	48	0	1
15AP1A0518	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	24	27	3
15AP1A0518	RT21042	DATA STRUCTURES	27	25	3
15AP1A0518	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	27	28	3
15AP1A0518	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	30	31	3
15AP1A0518	RT21053	DIGITAL LOGIC DESIGN	28	24	3
15AP1A0518	RT21054	OBJECT ORIENTED PROGRAMMING LAB	24	49	2
15AP1A0518	RT21055	DATA STRUCTURES LAB	20	48	2
15AP1A0518	RT21056	DIGITAL LOGIC DESIGN LAB	25	48	2
15AP1A0518	RT21057	SEMINAR	48	0	1
15AP1A0519	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	23	24	3
15AP1A0519	RT21042	DATA STRUCTURES	27	31	3
15AP1A0519	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	24	28	3
15AP1A0519	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	21	15	0
15AP1A0519	RT21053	DIGITAL LOGIC DESIGN	23	9	0
15AP1A0519	RT21054	OBJECT ORIENTED PROGRAMMING LAB	25	49	2
15AP1A0519	RT21055	DATA STRUCTURES LAB	21	40	2
15AP1A0519	RT21056	DIGITAL LOGIC DESIGN LAB	24	46	2
15AP1A0519	RT21057	SEMINAR	46	0	1
15AP1A0520	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	20	25	3
15AP1A0520	RT21042	DATA STRUCTURES	12	10	0
15AP1A0520	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	16	17	0
15AP1A0520	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	12	2	0
15AP1A0520	RT21053	DIGITAL LOGIC DESIGN	14	24	0
15AP1A0520	RT21054	OBJECT ORIENTED PROGRAMMING LAB	21	40	2
15AP1A0520	RT21055	DATA STRUCTURES LAB	19	40	2
15AP1A0520	RT21056	DIGITAL LOGIC DESIGN LAB	20	43	2
15AP1A0520	RT21057	SEMINAR	43	0	1
15AP1A0521	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	26	14	0
15AP1A0521	RT21042	DATA STRUCTURES	23	30	3
15AP1A0521	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	23	29	3

Htno	Subcode	Subname	Internal	External	CREDITS
15AP1A0521	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	25	24	3
15AP1A0521	RT21053	DIGITAL LOGIC DESIGN	24	7	0
15AP1A0521	RT21054	OBJECT ORIENTED PROGRAMMING LAB	25	49	2
15AP1A0521	RT21055	DATA STRUCTURES LAB	20	42	2
15AP1A0521	RT21056	DIGITAL LOGIC DESIGN LAB	25	48	2
15AP1A0521	RT21057	SEMINAR	48	0	1
15AP1A0522	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	23	28	3
15AP1A0522	RT21042	DATA STRUCTURES	24	35	3
15AP1A0522	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	23	35	3
15AP1A0522	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	22	34	3
15AP1A0522	RT21053	DIGITAL LOGIC DESIGN	24	34	3
15AP1A0522	RT21054	OBJECT ORIENTED PROGRAMMING LAB	24	46	2
15AP1A0522	RT21055	DATA STRUCTURES LAB	23	43	2
15AP1A0522	RT21056	DIGITAL LOGIC DESIGN LAB	24	46	2
15AP1A0522	RT21057	SEMINAR	47	0	1
15AP1A0523	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	23	37	3
15AP1A0523	RT21042	DATA STRUCTURES	16	16	0
15AP1A0523	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	23	32	3
15AP1A0523	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	17	12	0
15AP1A0523	RT21053	DIGITAL LOGIC DESIGN	19	24	3
15AP1A0523	RT21054	OBJECT ORIENTED PROGRAMMING LAB	21	45	2
15AP1A0523	RT21055	DATA STRUCTURES LAB	21	41	2
15AP1A0523	RT21056	DIGITAL LOGIC DESIGN LAB	24	46	2
15AP1A0523	RT21057	SEMINAR	45	0	1
15AP1A0524	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	22	31	3
15AP1A0524	RT21042	DATA STRUCTURES	23	48	3
15AP1A0524	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	21	24	3
15AP1A0524	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	26	10	0
15AP1A0524	RT21053	DIGITAL LOGIC DESIGN	24	26	3
15AP1A0524	RT21054	OBJECT ORIENTED PROGRAMMING LAB	21	48	2
15AP1A0524	RT21055	DATA STRUCTURES LAB	20	48	2
15AP1A0524	RT21056	DIGITAL LOGIC DESIGN LAB	24	46	2
15AP1A0524	RT21057	SEMINAR	43	0	1
15AP1A0525	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	23	9	0
15AP1A0525	RT21042	DATA STRUCTURES	24	30	3
15AP1A0525	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	26	40	3
15AP1A0525	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	24	48	3
15AP1A0525	RT21053	DIGITAL LOGIC DESIGN	24	10	0
15AP1A0525	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	48	2
15AP1A0525	RT21055	DATA STRUCTURES LAB	22	42	2
15AP1A0525	RT21056	DIGITAL LOGIC DESIGN LAB	22	45	2
15AP1A0525	RT21057	SEMINAR	46	0	1
15AP1A0526	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	24	33	3
15AP1A0526	RT21042	DATA STRUCTURES	23	25	3
15AP1A0526	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	23	24	3
15AP1A0526	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	23	25	3
15AP1A0526	RT21053	DIGITAL LOGIC DESIGN	24	8	0
15AP1A0526	RT21054	OBJECT ORIENTED PROGRAMMING LAB	23	47	2
15AP1A0526	RT21055	DATA STRUCTURES LAB	22	46	2
15AP1A0526	RT21056	DIGITAL LOGIC DESIGN LAB	21	43	2
15AP1A0526	RT21057	SEMINAR	45	0	1

Htno	Subcode	Subname	Internal	External	CREDITS
15AP1A0528	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	26	29	3
15AP1A0528	RT21042	DATA STRUCTURES	25	41	3
15AP1A0528	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	26	37	3
15AP1A0528	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	28	8	0
15AP1A0528	RT21053	DIGITAL LOGIC DESIGN	27	32	3
15AP1A0528	RT21054	OBJECT ORIENTED PROGRAMMING LAB	23	48	2
15AP1A0528	RT21055	DATA STRUCTURES LAB	23	48	2
15AP1A0528	RT21056	DIGITAL LOGIC DESIGN LAB	25	47	2
15AP1A0528	RT21057	SEMINAR	47	0	1
15AP1A0529	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	26	62	3
15AP1A0529	RT21042	DATA STRUCTURES	27	49	3
15AP1A0529	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	29	35	3
15AP1A0529	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	29	36	3
15AP1A0529	RT21053	DIGITAL LOGIC DESIGN	26	48	3
15AP1A0529	RT21054	OBJECT ORIENTED PROGRAMMING LAB	23	49	2
15AP1A0529	RT21055	DATA STRUCTURES LAB	23	46	2
15AP1A0529	RT21056	DIGITAL LOGIC DESIGN LAB	25	48	2
15AP1A0529	RT21057	SEMINAR	48	0	1
15AP1A0530	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	25	28	3
15AP1A0530	RT21042	DATA STRUCTURES	26	40	3
15AP1A0530	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	26	51	3
15AP1A0530	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	27	38	3
15AP1A0530	RT21053	DIGITAL LOGIC DESIGN	27	34	3
15AP1A0530	RT21054	OBJECT ORIENTED PROGRAMMING LAB	25	49	2
15AP1A0530	RT21055	DATA STRUCTURES LAB	23	45	2
15AP1A0530	RT21056	DIGITAL LOGIC DESIGN LAB	25	47	2
15AP1A0530	RT21057	SEMINAR	48	0	1
15AP1A0531	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	21	34	3
15AP1A0531	RT21042	DATA STRUCTURES	26	24	3
15AP1A0531	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	25	24	3
15AP1A0531	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	25	36	3
15AP1A0531	RT21053	DIGITAL LOGIC DESIGN	23	10	0
15AP1A0531	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	49	2
15AP1A0531	RT21055	DATA STRUCTURES LAB	21	45	2
15AP1A0531	RT21056	DIGITAL LOGIC DESIGN LAB	25	47	2
15AP1A0531	RT21057	SEMINAR	47	0	1
15AP1A0533	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	23	27	3
15AP1A0533	RT21042	DATA STRUCTURES	24	33	3
15AP1A0533	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	21	24	3
15AP1A0533	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	23	8	0
15AP1A0533	RT21053	DIGITAL LOGIC DESIGN	20	9	0
15AP1A0533	RT21054	OBJECT ORIENTED PROGRAMMING LAB	23	45	2
15AP1A0533	RT21055	DATA STRUCTURES LAB	20	40	2
15AP1A0533	RT21056	DIGITAL LOGIC DESIGN LAB	23	45	2
15AP1A0533	RT21057	SEMINAR	48	0	1
15AP1A0534	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	21	29	3
15AP1A0534	RT21042	DATA STRUCTURES	22	29	3
15AP1A0534	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	16	16	0
15AP1A0534	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	18	0	0
15AP1A0534	RT21053	DIGITAL LOGIC DESIGN	19	9	0
15AP1A0534	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	43	2

Htno	Subcode	Subname	Internal	External	CREDITS
15AP1A0534	RT21055	DATA STRUCTURES LAB	19	44	2
15AP1A0534	RT21056	DIGITAL LOGIC DESIGN LAB	22	44	2
15AP1A0534	RT21057	SEMINAR	43	0	1
15AP1A0535	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	25	15	0
15AP1A0535	RT21042	DATA STRUCTURES	28	31	3
15AP1A0535	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	29	42	3
15AP1A0535	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	27	47	3
15AP1A0535	RT21053	DIGITAL LOGIC DESIGN	24	24	3
15AP1A0535	RT21054	OBJECT ORIENTED PROGRAMMING LAB	25	48	2
15AP1A0535	RT21055	DATA STRUCTURES LAB	24	49	2
15AP1A0535	RT21056	DIGITAL LOGIC DESIGN LAB	25	48	2
15AP1A0535	RT21057	SEMINAR	46	0	1
15AP1A0536	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	25	30	3
15AP1A0536	RT21042	DATA STRUCTURES	19	3	0
15AP1A0536	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	16	5	0
15AP1A0536	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	28	12	0
15AP1A0536	RT21053	DIGITAL LOGIC DESIGN	16	0	0
15AP1A0536	RT21054	OBJECT ORIENTED PROGRAMMING LAB	24	45	2
15AP1A0536	RT21055	DATA STRUCTURES LAB	19	47	2
15AP1A0536	RT21056	DIGITAL LOGIC DESIGN LAB	20	43	2
15AP1A0536	RT21057	SEMINAR	45	0	1
15AP5A0102	RT21016	FLUID MECHANICS	23	5	0
15AP5A0202	RT21022	THERMAL AND HYDRO LRIME MOVERS	18	42	3
15AP5A0202	RT21023	BASIC ELECTRONICS AND DEVICES	22	7	0
15AP5A0202	RT21025	ELECTRO MAGNETIC FIELDS	20	0	0
15AP5A0402	RT21042	DATA STRUCTURES	17	11	0
15AP5A0402	RT21044	SIGNALS AND SYSTEMS	18	8	0
15AP5A0404	RT21041	ELECTRONIC DEVICES AND CIRCUITS	20	29	3
15AP5A0501	RT21042	DATA STRUCTURES	22	14	0
15AP5A0501	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	19	7	0
15AP5A0501	RT21053	DIGITAL LOGIC DESIGN	18	6	0
15AP5A0504	RT21042	DATA STRUCTURES	22	27	3
15AP5A0504	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	16	11	0
15AP5A0505	RT21042	DATA STRUCTURES	19	16	0
15AP5A0505	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	17	5	0
15AP5A0505	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	14	4	0
15AP5A0505	RT21053	DIGITAL LOGIC DESIGN	16	27	3
16AP5A0101	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	19	5	0
16AP5A0101	RT21012	PROBABILITY & STATISTICS	25	10	0
16AP5A0101	RT21013	STRENGTH OF MATERIALS-I	23	30	3
16AP5A0101	RT21014	BUILDING MATERIALS AND CONSTRUCTION	23	47	3
16AP5A0101	RT21015	SURVEYING	19	26	3
16AP5A0101	RT21016	FLUID MECHANICS	20	24	3
16AP5A0101	RT21017	SURVEYING FIELD WORK-I	24	49	2
16AP5A0101	RT21018	STRENGTH OF MATERIALS LAB	15	47	2
16AP5A0102	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	20	32	3
16AP5A0102	RT21012	PROBABILITY & STATISTICS	28	40	3
16AP5A0102	RT21013	STRENGTH OF MATERIALS-I	26	39	3
16AP5A0102	RT21014	BUILDING MATERIALS AND CONSTRUCTION	27	43	3
16AP5A0102	RT21015	SURVEYING	27	40	3
16AP5A0102	RT21016	FLUID MECHANICS	24	35	3



Htno	Subcode	Subname	Internal	External	CREDITS
16AP5A0102	RT21017	SURVEYING FIELD WORK-I	25	50	2
16AP5A0102	RT21018	STRENGTH OF MATERIALS LAB	24	50	2
16AP5A0103	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	23	39	3
16AP5A0103	RT21012	PROBABILITY & STATISTICS	29	37	3
16AP5A0103	RT21013	STRENGTH OF MATERIALS-I	25	29	3
16AP5A0103	RT21014	BUILDING MATERIALS AND CONSTRUCTION	29	57	3
16AP5A0103	RT21015	SURVEYING	28	58	3
16AP5A0103	RT21016	FLUID MECHANICS	28	46	3
16AP5A0103	RT21017	SURVEYING FIELD WORK-I	24	49	2
16AP5A0103	RT21018	STRENGTH OF MATERIALS LAB	24	50	2
16AP5A0104	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	21	34	3
16AP5A0104	RT21012	PROBABILITY & STATISTICS	21	8	0
16AP5A0104	RT21013	STRENGTH OF MATERIALS-I	18	25	3
16AP5A0104	RT21014	BUILDING MATERIALS AND CONSTRUCTION	27	56	3
16AP5A0104	RT21015	SURVEYING	21	38	3
16AP5A0104	RT21016	FLUID MECHANICS	18	36	3
16AP5A0104	RT21017	SURVEYING FIELD WORK-I	25	50	2
16AP5A0104	RT21018	STRENGTH OF MATERIALS LAB	23	48	2
16AP5A0106	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	17	3	0
16AP5A0106	RT21012	PROBABILITY & STATISTICS	19	3	0
16AP5A0106	RT21013	STRENGTH OF MATERIALS-I	15	25	3
16AP5A0106	RT21014	BUILDING MATERIALS AND CONSTRUCTION	17	38	3
16AP5A0106	RT21015	SURVEYING	25	0	0
16AP5A0106	RT21016	FLUID MECHANICS	22	12	0
16AP5A0106	RT21017	SURVEYING FIELD WORK-I	24	48	2
16AP5A0106	RT21018	STRENGTH OF MATERIALS LAB	22	49	2
16AP5A0107	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	18	10	0
16AP5A0107	RT21012	PROBABILITY & STATISTICS	26	26	3
16AP5A0107	RT21013	STRENGTH OF MATERIALS-I	22	25	3
16AP5A0107	RT21014	BUILDING MATERIALS AND CONSTRUCTION	25	44	3
16AP5A0107	RT21015	SURVEYING	27	35	3
16AP5A0107	RT21016	FLUID MECHANICS	24	24	3
16AP5A0107	RT21017	SURVEYING FIELD WORK-I	25	50	2
16AP5A0107	RT21018	STRENGTH OF MATERIALS LAB	22	46	2
16AP5A0108	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	27	50	3
16AP5A0108	RT21012	PROBABILITY & STATISTICS	29	55	3
16AP5A0108	RT21013	STRENGTH OF MATERIALS-I	29	53	3
16AP5A0108	RT21014	BUILDING MATERIALS AND CONSTRUCTION	28	70	3
16AP5A0108	RT21015	SURVEYING	26	70	3
16AP5A0108	RT21016	FLUID MECHANICS	28	59	3
16AP5A0108	RT21017	SURVEYING FIELD WORK-I	25	50	2
16AP5A0108	RT21018	STRENGTH OF MATERIALS LAB	25	50	2
16AP5A0301	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	26	24	3
16AP5A0301	RT21031	METALLURGY & MATERIALS SCIENCE	23	39	3
16AP5A0301	RT21032	MECHANICS OF SOLIDS	21	41	3
16AP5A0301	RT21033	THERMODYNAMICS	26	32	3
16AP5A0301	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	22	24	3
16AP5A0301	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	30	68	3
16AP5A0301	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	22	42	2
16AP5A0301	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	25	49	2
16AP5A0302	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	18	26	3

Htno	Subcode	Subname	Internal	External	CREDITS
16AP5A0302	RT21031	METALLURGY & MATERIALS SCIENCE	20	30	3
16AP5A0302	RT21032	MECHANICS OF SOLIDS	18	9	0
16AP5A0302	RT21033	THERMODYNAMICS	16	24	3
16AP5A0302	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	22	19	0
16AP5A0302	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	29	65	3
16AP5A0302	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	21	39	2
16AP5A0302	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	24	47	2
16AP5A0303	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	23	25	3
16AP5A0303	RT21031	METALLURGY & MATERIALS SCIENCE	23	27	3
16AP5A0303	RT21032	MECHANICS OF SOLIDS	20	34	3
16AP5A0303	RT21033	THERMODYNAMICS	23	34	3
16AP5A0303	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	23	11	0
16AP5A0303	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	28	60	3
16AP5A0303	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	20	39	2
16AP5A0303	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	24	46	2
16AP5A0304	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	16	24	3
16AP5A0304	RT21031	METALLURGY & MATERIALS SCIENCE	18	18	0
16AP5A0304	RT21032	MECHANICS OF SOLIDS	16	0	0
16AP5A0304	RT21033	THERMODYNAMICS	16	6	0
16AP5A0304	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	20	19	0
16AP5A0304	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	28	65	3
16AP5A0304	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	23	42	2
16AP5A0304	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	24	47	2
16AP5A0305	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	16	7	0
16AP5A0305	RT21031	METALLURGY & MATERIALS SCIENCE	21	12	0
16AP5A0305	RT21032	MECHANICS OF SOLIDS	16	0	0
16AP5A0305	RT21033	THERMODYNAMICS	16	4	0
16AP5A0305	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	23	16	0
16AP5A0305	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	28	65	3
16AP5A0305	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	23	41	2
16AP5A0305	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	25	49	2
16AP5A0306	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	17	11	0
16AP5A0306	RT21031	METALLURGY & MATERIALS SCIENCE	19	35	3
16AP5A0306	RT21032	MECHANICS OF SOLIDS	16	4	0
16AP5A0306	RT21033	THERMODYNAMICS	21	5	0
16AP5A0306	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	20	27	3
16AP5A0306	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	29	64	3
16AP5A0306	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	21	43	2
16AP5A0306	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	24	47	2
16AP5A0307	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	18	32	3
16AP5A0307	RT21031	METALLURGY & MATERIALS SCIENCE	16	24	3
16AP5A0307	RT21032	MECHANICS OF SOLIDS	19	28	3
16AP5A0307	RT21033	THERMODYNAMICS	16	31	3
16AP5A0307	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	19	13	0
16AP5A0307	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	29	63	3
16AP5A0307	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	20	40	2
16AP5A0307	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	23	46	2
16AP5A0308	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	17	10	0
16AP5A0308	RT21031	METALLURGY & MATERIALS SCIENCE	19	11	0
16AP5A0308	RT21032	MECHANICS OF SOLIDS	17	-1	0
16AP5A0308	RT21033	THERMODYNAMICS	24	-1	0

Htno	Subcode	Subname	Internal	External	CREDITS
16AP5A0308	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	21	-1	0
16AP5A0308	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	30	64	3
16AP5A0308	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	20	41	2
16AP5A0308	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	22	45	2
16AP5A0309	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	26	43	3
16AP5A0309	RT21031	METALLURGY & MATERIALS SCIENCE	22	60	3
16AP5A0309	RT21032	MECHANICS OF SOLIDS	24	56	3
16AP5A0309	RT21033	THERMODYNAMICS	17	41	3
16AP5A0309	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	23	29	3
16AP5A0309	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	30	68	3
16AP5A0309	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	25	48	2
16AP5A0309	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	25	49	2
16AP5A0310	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	19	24	3
16AP5A0310	RT21031	METALLURGY & MATERIALS SCIENCE	18	27	3
16AP5A0310	RT21032	MECHANICS OF SOLIDS	16	10	0
16AP5A0310	RT21033	THERMODYNAMICS	22	33	3
16AP5A0310	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	23	24	3
16AP5A0310	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	30	66	3
16AP5A0310	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	24	46	2
16AP5A0310	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	25	49	2
16AP5A0311	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	24	25	3
16AP5A0311	RT21031	METALLURGY & MATERIALS SCIENCE	23	15	0
16AP5A0311	RT21032	MECHANICS OF SOLIDS	24	32	3
16AP5A0311	RT21033	THERMODYNAMICS	21	33	3
16AP5A0311	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	20	5	0
16AP5A0311	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACT	30	66	3
16AP5A0311	RT21036	BASIC ELECTRICAL AND ELECTRONICS ENGINEE	22	38	2
16AP5A0311	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	25	49	2
16AP5A0401	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	21	24	3
16AP5A0401	RT21041	ELECTRONIC DEVICES AND CIRCUITS	22	9	0
16AP5A0401	RT21042	DATA STRUCTURES	22	34	3
16AP5A0401	RT21043	ENVIRONMENTAL STUDIES	25	50	3
16AP5A0401	RT21044	SIGNALS AND SYSTEMS	16	27	3
16AP5A0401	RT21045	ELECTRICAL TECHNOLOGY	23	34	3
16AP5A0401	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	22	45	2
16AP5A0401	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	23	48	2
16AP5A0402	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	21	13	0
16AP5A0402	RT21041	ELECTRONIC DEVICES AND CIRCUITS	22	2	0
16AP5A0402	RT21042	DATA STRUCTURES	15	25	3
16AP5A0402	RT21043	ENVIRONMENTAL STUDIES	20	53	3
16AP5A0402	RT21044	SIGNALS AND SYSTEMS	20	6	0
16AP5A0402	RT21045	ELECTRICAL TECHNOLOGY	18	10	0
16AP5A0402	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	21	45	2
16AP5A0402	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	20	39	2
16AP5A0403	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	27	25	3
16AP5A0403	RT21041	ELECTRONIC DEVICES AND CIRCUITS	29	52	3
16AP5A0403	RT21042	DATA STRUCTURES	29	42	3
16AP5A0403	RT21043	ENVIRONMENTAL STUDIES	28	46	3
16AP5A0403	RT21044	SIGNALS AND SYSTEMS	30	48	3
16AP5A0403	RT21045	ELECTRICAL TECHNOLOGY	29	70	3
16AP5A0403	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	24	49	2

Htno	Subcode	Subname	Internal	External	CREDITS
16AP5A0403	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	25	50	2
16AP5A0404	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	20	15	0
16AP5A0404	RT21041	ELECTRONIC DEVICES AND CIRCUITS	22	34	3
16AP5A0404	RT21042	DATA STRUCTURES	21	26	3
16AP5A0404	RT21043	ENVIRONMENTAL STUDIES	24	41	3
16AP5A0404	RT21044	SIGNALS AND SYSTEMS	21	12	0
16AP5A0404	RT21045	ELECTRICAL TECHNOLOGY	23	31	3
16AP5A0404	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	23	47	2
16AP5A0404	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	24	49	2
16AP5A0405	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	23	56	3
16AP5A0405	RT21041	ELECTRONIC DEVICES AND CIRCUITS	24	36	3
16AP5A0405	RT21042	DATA STRUCTURES	23	40	3
16AP5A0405	RT21043	ENVIRONMENTAL STUDIES	22	54	3
16AP5A0405	RT21044	SIGNALS AND SYSTEMS	22	26	3
16AP5A0405	RT21045	ELECTRICAL TECHNOLOGY	27	40	3
16AP5A0405	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	22	46	2
16AP5A0405	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	23	47	2
16AP5A0406	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	22	25	3
16AP5A0406	RT21041	ELECTRONIC DEVICES AND CIRCUITS	22	37	3
16AP5A0406	RT21042	DATA STRUCTURES	18	30	3
16AP5A0406	RT21043	ENVIRONMENTAL STUDIES	22	62	3
16AP5A0406	RT21044	SIGNALS AND SYSTEMS	23	34	3
16AP5A0406	RT21045	ELECTRICAL TECHNOLOGY	26	39	3
16AP5A0406	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	23	47	2
16AP5A0406	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	23	47	2
16AP5A0408	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	26	29	3
16AP5A0408	RT21041	ELECTRONIC DEVICES AND CIRCUITS	25	48	3
16AP5A0408	RT21042	DATA STRUCTURES	28	33	3
16AP5A0408	RT21043	ENVIRONMENTAL STUDIES	30	38	3
16AP5A0408	RT21044	SIGNALS AND SYSTEMS	30	43	3
16AP5A0408	RT21045	ELECTRICAL TECHNOLOGY	27	48	3
16AP5A0408	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	24	48	2
16AP5A0408	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	23	48	2
16AP5A0409	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	22	14	0
16AP5A0409	RT21041	ELECTRONIC DEVICES AND CIRCUITS	17	24	3
16AP5A0409	RT21042	DATA STRUCTURES	16	24	3
16AP5A0409	RT21043	ENVIRONMENTAL STUDIES	26	42	3
16AP5A0409	RT21044	SIGNALS AND SYSTEMS	20	14	0
16AP5A0409	RT21045	ELECTRICAL TECHNOLOGY	14	20	0
16AP5A0409	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	22	45	2
16AP5A0409	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	20	42	2
16AP5A0501	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	19	26	3
16AP5A0501	RT21042	DATA STRUCTURES	15	15	0
16AP5A0501	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	17	30	3
16AP5A0501	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	16	13	0
16AP5A0501	RT21053	DIGITAL LOGIC DESIGN	21	3	0
16AP5A0501	RT21054	OBJECT ORIENTED PROGRAMMING LAB	23	46	2
16AP5A0501	RT21055	DATA STRUCTURES LAB	20	38	2
16AP5A0501	RT21056	DIGITAL LOGIC DESIGN LAB	22	45	2
16AP5A0501	RT21057	SEMINAR	46	0	1
16AP5A0502	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	18	29	3

Htno	Subcode	Subname	Internal	External	CREDITS
16AP5A0502	RT21042	DATA STRUCTURES	19	30	3
16AP5A0502	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	33	3
16AP5A0502	RT21052	MATHEMATICAL FOUNDATIONS OF COMLUTER SCI	16	8	0
16AP5A0502	RT21053	DIGITAL LOGIC DESIGN	23	24	3
16AP5A0502	RT21054	OBJECT ORIENTED PROGRAMMING LAB	23	44	2
16AP5A0502	RT21055	DATA STRUCTURES LAB	20	40	2
16AP5A0502	RT21056	DIGITAL LOGIC DESIGN LAB	22	45	2
16AP5A0502	RT21057	SEMINAR	46	0	1

\*\*Note:1)For Recounting/Revaluation/Challenge By Revaluation Apply through  
WWW.JNTUKEXAMS.INFO only )

\*\*NOTE:2 [Last Date for Apply Recounting/Revaluation/Challenge By Revaluation: 13-02-2017]

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

Date:03-02-2017

*N. Mohan Rao*  
Controller of Examinations