## JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

Results for M.Tech (R13/R09) I Semester Regular/Supply Examinations April-2015 College: ST.MARYS GROUP OF INSTITUTIONS, CHEBROLU, GUNTUR:BJ

Discrepancy pertaining to this results supposed to be cleared on or before 22-09-2015 with following documents at CE Office, JNTUK, Kakinada

- Online Registration Proof
- Hallticket
- DForm(Online)
- DForm(Offline)
- Attendance Sheet
- Any Other supporting Documents

LIC.	0 1 1	0.1	1	F ()	P1 -
Htno	Subcode	Subname	Internal	External	credits
12BJ1D5501	C5502	EMBEDDED SYSTEM DESIGN	38	12	0
13BJ1D0401	G0402	COMPUTER AIDED MANUFACTURING	32	12	0
13BJ1D0401	G0404	NANO TECHNOLOGY	35	28	1
13BJ1D0401	G1508	GEOMETRIC MODELING	34	24	1
13BJ1D0402	G0402	COMPUTER AIDED MANUFACTURING	37	18	0
13BJ1D0402	G0403	SPECIAL MANUFACTURING PROCESSES	38	28	1
13BJ1D0402	G0404	NANO TECHNOLOGY	38	29	1
13BJ1D0402	G1508	GEOMETRIC MODELING	38	13	0
13BJ1D0403	G0404	NANO TECHNOLOGY	38	37	1
13BJ1D0404	G0404	NANO TECHNOLOGY	38	-1	0
13BJ1D0405	G0402	COMPUTER AIDED MANUFACTURING	38	30	1
13BJ1D0405	G0403	SPECIAL MANUFACTURING PROCESSES	37	28	1
13BJ1D0405	G0404	NANO TECHNOLOGY	37	32	1
13BJ1D0405	G1508	GEOMETRIC MODELING	37	8	0
13BJ1D0406	G0404	NANO TECHNOLOGY	37	44	1
13BJ1D0407	G0402	COMPUTER AIDED MANUFACTURING	37	42	1
13BJ1D0407	G0404	NANO TECHNOLOGY	36	19	0
13BJ1D0407	G1508	GEOMETRIC MODELING	38	9	0
13BJ1D0408	G0404	NANO TECHNOLOGY	38	28	1
13BJ1D0409	G0402	COMPUTER AIDED MANUFACTURING	40	24	1
13BJ1D0410	G0402	COMPUTER AIDED MANUFACTURING	38	26	1
13BJ1D0410	G0403	SPECIAL MANUFACTURING PROCESSES	37	26	1
13BJ1D0410	G0404	NANO TECHNOLOGY	38	30	1
13BJ1D0411	G0404	NANO TECHNOLOGY	38	28	1
13BJ1D0412	G0402	COMPUTER AIDED MANUFACTURING	38	12	0
13BJ1D0412	G0403	SPECIAL MANUFACTURING PROCESSES	37	27	1
13BJ1D0412	G0404	NANO TECHNOLOGY	37	9	0
13BJ1D0504	G0501	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	34	24	1
13BJ1D0504	G0509	DATA COMMUNICATIONS AND COMPUTER NETWORK	35	19	0
13BJ1D0505	G0501	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	38	26	1
13BJ1D0505	G4001	ADVANCED DATA STRUCTURES AND ALGORITHM A	35	30	1
13BJ1D0506	G0501	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	36	18	0
13BJ1D0506	G0503	DATA BASE MANAGEMENT SYSTEMS	38	20	0
13BJ1D0506	G0504	OPERATING SYSTEM	35	24	1

Htno	Subcode	Subname	Internal	External	credits
13BJ1D0506	G0509	DATA COMMUNICATIONS AND COMPUTER NETWORK	36	24	1
13BJ1D0507	G0501	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	35	24	1
13BJ1D0507	G0503	DATA BASE MANAGEMENT SYSTEMS	37	24	1
13BJ1D0507	G0509	DATA COMMUNICATIONS AND COMPUTER NETWORK	34	29	1
13BJ1D0507	G4001	ADVANCED DATA STRUCTURES AND ALGORITHM A	38	24	1
13BJ1D0509	G0502	COMPUTER ORGANIZATION AND ARCHITECTURE	39	24	1
13BJ1D0509	G0503	DATA BASE MANAGEMENT SYSTEMS	34	27	1
13BJ1D0509	G0509	DATA COMMUNICATIONS AND COMPUTER NETWORK	37	35	1
13BJ1D0510	G0501	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	37	24	1
13BJ1D0510	G0502	COMPUTER ORGANIZATION AND ARCHITECTURE	38	12	0
13BJ1D0510	G0503	DATA BASE MANAGEMENT SYSTEMS	34	24	1
13BJ1D0510	G0509	DATA COMMUNICATIONS AND COMPUTER NETWORK	36	24	1
13BJ1D0510	G4001	ADVANCED DATA STRUCTURES AND ALGORITHM A	35	17	0
13BJ1D0511	G0509	DATA COMMUNICATIONS AND COMPUTER NETWORK	35	33	1
13BJ1D0516	G0502	COMPUTER ORGANIZATION AND ARCHITECTURE	34	18	0
13BJ1D0516	G0503	DATA BASE MANAGEMENT SYSTEMS	36	27	1
13BJ1D0516	G0509	DATA COMMUNICATIONS AND COMPUTER NETWORK	36	18	0
13BJ1D0518	G0503	DATA BASE MANAGEMENT SYSTEMS	37	40	1
13BJ1D0518	G0509	DATA COMMUNICATIONS AND COMPUTER NETWORK	39	40	1
13BJ1D4304	G4301	ELECTRICAL MACHINE MODELING & ANALYSIS	33	-1	0
13BJ1D4304	G4303	ELECTRIC DRIVES-I	34	8	0
13BJ1D4304	G4304	FLEXIBLE AC TRANSMISSION SYSTEMS	35	20	0
13BJ1D4304	G5602	HVDC TRANSMISSION	35	16	0
13BJ1D4304	G5614	MODERN CONTROL THEORY	38	11	0
13BJ1D4305	G5602	HVDC TRANSMISSION	33	22	0
13BJ1D4306	G4304	FLEXIBLE AC TRANSMISSION SYSTEMS	32	26	1
13BJ1D4306	G5614	MODERN CONTROL THEORY	32	24	1
13BJ1D4308	G4303	ELECTRIC DRIVES-I	32	32	1
13BJ1D4308	G4304	FLEXIBLE AC TRANSMISSION SYSTEMS	32	30	1
13BJ1D4308	G5602	HVDC TRANSMISSION	32	20	0
13BJ1D4308	G5614	MODERN CONTROL THEORY	34	24	1
13BJ1D4314	G4301	ELECTRICAL MACHINE MODELING & ANALYSIS	34	43	1
13BJ1D4314	G4304	FLEXIBLE AC TRANSMISSION SYSTEMS	33	36	1
13BJ1D4314	G5602	HVDC TRANSMISSION	35	25	1
13BJ1D4316	G4301	ELECTRICAL MACHINE MODELING & ANALYSIS	32	39	1
13BJ1D5501	G5501	EMBEDDED SYSTEM DESIGN	38	39	1
13BJ1D5501	G5502	EMBEDDED -C	37	29	1
13BJ1D5501	G6806	DIGITAL SYSTEM DESIGN	35	34	1
13BJ1D5501	G6808	ADVANCED OPERATING SYSTEMS	36	24	1
13BJ1D5502	G5501	EMBEDDED SYSTEM DESIGN	38	26	1
13BJ1D5502	G6806	DIGITAL SYSTEM DESIGN	35	18	0
13BJ1D5502	G6808	ADVANCED OPERATING SYSTEMS	37	18	0
13BJ1D5503	G5501	EMBEDDED SYSTEM DESIGN	37	34	1
13BJ1D5503	G6806	DIGITAL SYSTEM DESIGN	36	28	1
13BJ1D5505	G4507	EMBEDDED AND REAL TIME SYSTEMS	38	28	1
13BJ1D5505	G5501	EMBEDDED SYSTEM DESIGN	38	34	1
13BJ1D5505	G5502	EMBEDDED -C	36	32	1
13BJ1D5505	G6801	MICROCONTROLLERS FOR EMBEDDED SYSTEM DES	37	30	1
13BJ1D5505	G6806	DIGITAL SYSTEM DESIGN	37	15	0
13BJ1D5506	G6808	ADVANCED OPERATING SYSTEMS	36	-1	0
13BJ1D5507	G5501	EMBEDDED SYSTEM DESIGN	37	27	1

Htno	Subcode	Subname	Internal	External	credits
13BJ1D5507	G5502	EMBEDDED -C	36	16	0
13BJ1D5507	G6806	DIGITAL SYSTEM DESIGN	35	12	0
13BJ1D5507	G6808	ADVANCED OPERATING SYSTEMS	36	26	1
13BJ1D5508	G4507	EMBEDDED AND REAL TIME SYSTEMS	37	28	1
13BJ1D5508	G5502	EMBEDDED -C	35	26	1
13BJ1D5508	G6806	DIGITAL SYSTEM DESIGN	37	13	0
13BJ1D5508	G6808	ADVANCED OPERATING SYSTEMS	38	36	1
13BJ1D5510	G5501	EMBEDDED SYSTEM DESIGN	38	31	1
13BJ1D5510	G5502	EMBEDDED -C	36	24	1
13BJ1D5510	G6806	DIGITAL SYSTEM DESIGN	37	13	0
13BJ1D5511	G5501	EMBEDDED SYSTEM DESIGN	38	27	1
13BJ1D5511	G5502	EMBEDDED -C	36	24	1
13BJ1D5511	G6806	DIGITAL SYSTEM DESIGN	37	29	1
13BJ1D5512	G5502	EMBEDDED -C	35	7	0
13BJ1D5512	G6806	DIGITAL SYSTEM DESIGN	36	30	1
13BJ1D5513	G5501	EMBEDDED SYSTEM DESIGN	37	37	1
13BJ1D5513	G6808	ADVANCED OPERATING SYSTEMS	36	42	1
13BJ1D5514	G5501	EMBEDDED SYSTEM DESIGN	38	17	0
13BJ1D5514	G6806	DIGITAL SYSTEM DESIGN	37	18	0
13BJ1D5515	G4507	EMBEDDED AND REAL TIME SYSTEMS	37	24	1
13BJ1D5515	G5501	EMBEDDED SYSTEM DESIGN	38	27	1
13BJ1D5515	G5502	EMBEDDED -C	37	18	0
13BJ1D5515	G6801	MICROCONTROLLERS FOR EMBEDDED SYSTEM DES	38	24	1
13BJ1D5515	G6806	DIGITAL SYSTEM DESIGN	36	32	1
13BJ1D5515	G6808	ADVANCED OPERATING SYSTEMS	36	17	0
13BJ1D5517	G5501	EMBEDDED SYSTEM DESIGN	37	37	1
13BJ1D5517	G5502	EMBEDDED -C	38	28	1
13BJ1D5517	G6806	DIGITAL SYSTEM DESIGN	38	38	1
13BJ1D5802	G0501	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	36	30	1
13BJ1D5806	G0501	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	39	24	1
13BJ1D5806	G0504	OPERATING SYSTEM	39	37	1
13BJ1D5807	G0501	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	38	31	1
13BJ1D5811	G0501	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	34	24	1
13BJ1D5811	G0502	COMPUTER ORGANIZATION AND ARCHITECTURE	36	14	0
13BJ1D5811	G0503	DATA BASE MANAGEMENT SYSTEMS	34	25	1
13BJ1D5813	G0501	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	33	24	1
13BJ1D5813	G0502	COMPUTER ORGANIZATION AND ARCHITECTURE	34	18	0
13BJ1D5814	G0501	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	36	25	1
13BJ1D5815	G0501	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	37	24	1
13BJ1D5815	G0502	COMPUTER ORGANIZATION AND ARCHITECTURE	36	11	0
13BJ1D5815	G0504	OPERATING SYSTEM	35	37	1
13BJ1D5816	G0501	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	34	19	0
13BJ1D5816	G0502	COMPUTER ORGANIZATION AND ARCHITECTURE	35	8	0
13BJ1D5816	G0504	OPERATING SYSTEM	34	17	0
13BJ1D5817	G0501	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	35	24	1
13BJ1D5817	G0502	COMPUTER ORGANIZATION AND ARCHITECTURE	39	14	0
13BJ1D5817	G0504	OPERATING SYSTEM	38	28	1
14BJ1D0401		INDUSTRIAL ROBOTICS	37	-1	0
					_
		SPECIAL MANUFACTURING PROCESSES	37	-1	0
14BJ1D0401	G0404	NANO TECHNOLOGY	37	-1	0
13BJ1D5815 13BJ1D5816 13BJ1D5816 13BJ1D5816 13BJ1D5817 13BJ1D5817 13BJ1D5817 14BJ1D0401 14BJ1D0401 14BJ1D0401	G0502 G0504 G0501 G0502 G0504 G0501 G0502 G0504 G0401 G0402 G0403	COMPUTER ORGANIZATION AND ARCHITECTURE  OPERATING SYSTEM  MATHEMATICAL FOUNDATIONS OF COMPUTER SCI  COMPUTER ORGANIZATION AND ARCHITECTURE  OPERATING SYSTEM  MATHEMATICAL FOUNDATIONS OF COMPUTER SCI  COMPUTER ORGANIZATION AND ARCHITECTURE  OPERATING SYSTEM  INDUSTRIAL ROBOTICS  COMPUTER AIDED MANUFACTURING  SPECIAL MANUFACTURING PROCESSES	36 35 34 35 34 35 39 38 37 36 37	11 37 19 8 17 24 14 28 -1 -1	0 1 0 0 0 1 0 1 0 0

Htno	Subcode	Subname	Internal	External	credits
14BJ1D0401	G0407	COMPUTER AIDED PROCESS PLANNING	38	-1	0
14BJ1D0401	G0407	ADVANCED CAD LAB	36	-1	0
14BJ1D0401	G1508	GEOMETRIC MODELING	37	-1	0
14BJ1D0402	G0401	INDUSTRIAL ROBOTICS	37	24	1
14BJ1D0402	G0402	COMPUTER AIDED MANUFACTURING	36	24	1
14BJ1D0402	G0403	SPECIAL MANUFACTURING PROCESSES	39	18	0
14BJ1D0402	G0404	NANO TECHNOLOGY	37	25	1
14BJ1D0402	G0407	COMPUTER AIDED PROCESS PLANNING	38	24	1
14BJ1D0402	G0408	ADVANCED CAD LAB	38	57	1
14BJ1D0402	G1508	GEOMETRIC MODELING	38	14	0
14BJ1D0403	G0401	INDUSTRIAL ROBOTICS	38	30	1
14BJ1D0403	G0402	COMPUTER AIDED MANUFACTURING	36	25	1
14BJ1D0403	G0403	SPECIAL MANUFACTURING PROCESSES	36	30	1
14BJ1D0403	G0404	NANO TECHNOLOGY	37	42	1
14BJ1D0403	G0407	COMPUTER AIDED PROCESS PLANNING	37	24	1
14BJ1D0403	G0408	ADVANCED CAD LAB	37	58	1
14BJ1D0403	G1508	GEOMETRIC MODELING	38	13	0
14BJ1D0404	G0401	INDUSTRIAL ROBOTICS	38	26	1
14BJ1D0404	G0402	COMPUTER AIDED MANUFACTURING	37	24	1
14BJ1D0404	G0403	SPECIAL MANUFACTURING PROCESSES	37	32	1
14BJ1D0404	G0404	NANO TECHNOLOGY	36	36	1
14BJ1D0404	G0407	COMPUTER AIDED PROCESS PLANNING	36	30	1
14BJ1D0404	G0408	ADVANCED CAD LAB	39	60	1
14BJ1D0404	G1508	GEOMETRIC MODELING	37	12	0
14BJ1D0405	G0401	INDUSTRIAL ROBOTICS	38	24	1
14BJ1D0405	G0402	COMPUTER AIDED MANUFACTURING	40	14	0
14BJ1D0405	G0403	SPECIAL MANUFACTURING PROCESSES	38	26	1
14BJ1D0405	G0404	NANO TECHNOLOGY	39	35	1
14BJ1D0405	G0407	COMPUTER AIDED PROCESS PLANNING	39	26	1
14BJ1D0405	G0408	ADVANCED CAD LAB	39	60	1
14BJ1D0405	G1508	GEOMETRIC MODELING	38	5	0
14BJ1D0406	G0401	INDUSTRIAL ROBOTICS	36	7	0
14BJ1D0406	G0402	COMPUTER AIDED MANUFACTURING	35	16	0
14BJ1D0406	G0403	SPECIAL MANUFACTURING PROCESSES	37	28	1
14BJ1D0406	G0404	NANO TECHNOLOGY	36	25	1
14BJ1D0406	G0407	COMPUTER AIDED PROCESS PLANNING	36	24	1
14BJ1D0406	G0408	ADVANCED CAD LAB	37	56	1
14BJ1D0406	G1508	GEOMETRIC MODELING	38	11	0
14BJ1D0407	G0401	INDUSTRIAL ROBOTICS	37	17	0
14BJ1D0407	G0402	COMPUTER AIDED MANUFACTURING	35	7	0
14BJ1D0407	G0403	SPECIAL MANUFACTURING PROCESSES	37	32	1
14BJ1D0407	G0404	NANO TECHNOLOGY	35	31	1
14BJ1D0407	G0407	COMPUTER AIDED PROCESS PLANNING	37	27	1
14BJ1D0407	G0408	ADVANCED CAD LAB	36	58	1
14BJ1D0407	G1508	GEOMETRIC MODELING	36	14	0
14BJ1D0408	G0401	INDUSTRIAL ROBOTICS	36	26	1
14BJ1D0408	G0402	COMPUTER AIDED MANUFACTURING	38	12	0
14BJ1D0408	G0403	SPECIAL MANUFACTURING PROCESSES	38	-1	0
14BJ1D0408	G0404	NANO TECHNOLOGY	38	-1	0
14BJ1D0408	G0407	COMPUTER AIDED PROCESS PLANNING	39	19	0
14BJ1D0408	G0408	ADVANCED CAD LAB	37	59	1

Htno	Subcode	Subname	Internal	External	credits
14BJ1D0408	G1508	GEOMETRIC MODELING	39	11	0
14BJ1D0409	G0401	INDUSTRIAL ROBOTICS	38	24	1
14BJ1D0409	G0402	COMPUTER AIDED MANUFACTURING	36	10	0
14BJ1D0409	G0403	SPECIAL MANUFACTURING PROCESSES	36	18	0
14BJ1D0409	G0404	NANO TECHNOLOGY	38	35	1
14BJ1D0409	G0407	COMPUTER AIDED PROCESS PLANNING	37	17	0
14BJ1D0409	G0408	ADVANCED CAD LAB	37	56	1
14BJ1D0409	G1508	GEOMETRIC MODELING	36	12	0
14BJ1D0410	G0401	INDUSTRIAL ROBOTICS	36	24	1
14BJ1D0410	G0402	COMPUTER AIDED MANUFACTURING	37	34	1
14BJ1D0410	G0403	SPECIAL MANUFACTURING PROCESSES	37	35	1
14BJ1D0410	G0404	NANO TECHNOLOGY	38	32	1
14BJ1D0410	G0407	COMPUTER AIDED PROCESS PLANNING	36	29	1
14BJ1D0410	G0408	ADVANCED CAD LAB	38	57	1
14BJ1D0410	G1508	GEOMETRIC MODELING	37	12	0
14BJ1D0411	G0401	INDUSTRIAL ROBOTICS	39	11	0
14BJ1D0411	G0402	COMPUTER AIDED MANUFACTURING	36	27	1
14BJ1D0411	G0403	SPECIAL MANUFACTURING PROCESSES	36	35	1
14BJ1D0411	G0404	NANO TECHNOLOGY	38	33	1
14BJ1D0411	G0407	COMPUTER AIDED PROCESS PLANNING	36	24	1
14BJ1D0411	G0408	ADVANCED CAD LAB	36	57	1
14BJ1D0411	G1508	GEOMETRIC MODELING	38	8	0
14BJ1D0412	G0401	INDUSTRIAL ROBOTICS	36	17	0
14BJ1D0412	G0402	COMPUTER AIDED MANUFACTURING	37	28	1
14BJ1D0412	G0403	SPECIAL MANUFACTURING PROCESSES	37	25	1
14BJ1D0412	G0404	NANO TECHNOLOGY	37	35	1
14BJ1D0412	G0407	COMPUTER AIDED PROCESS PLANNING	37	30	1
14BJ1D0412	G0408	ADVANCED CAD LAB	38	58	1
14BJ1D0412	G1508	GEOMETRIC MODELING	37	12	0
14BJ1D0413	G0401	INDUSTRIAL ROBOTICS	38	33	1
14BJ1D0413	G0402	COMPUTER AIDED MANUFACTURING	36	14	0
14BJ1D0413	G0403	SPECIAL MANUFACTURING PROCESSES	37	26	1
14BJ1D0413	G0404	NANO TECHNOLOGY	37	42	1
14BJ1D0413	G0407	COMPUTER AIDED PROCESS PLANNING	38	24	1
14BJ1D0413	G0408	ADVANCED CAD LAB	39	58	1
14BJ1D0413	G1508	GEOMETRIC MODELING	36	28	1
14BJ1D0501	G0501	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	37	29	1
14BJ1D0501	G0502	COMPUTER ORGANIZATION AND ARCHITECTURE	37	24	1
14BJ1D0501	G0503	DATA BASE MANAGEMENT SYSTEMS	36	24	1
14BJ1D0501	G0504	OPERATING SYSTEM	37	24	1
14BJ1D0501	G0506	CS (COVERING THE EXPERIMENTS OF DATA STR	38	58	1
14BJ1D0501	G0509	DATA COMMUNICATIONS AND COMPUTER NETWORK	36	30	1
14BJ1D0501	G4001	ADVANCED DATA STRUCTURES AND ALGORITHM A	39	33	1
14BJ1D0502	G0501	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	36	30	1
14BJ1D0502	G0502	COMPUTER ORGANIZATION AND ARCHITECTURE	37	16	0
14BJ1D0502	G0503	DATA BASE MANAGEMENT SYSTEMS	37	24	1
14BJ1D0502	G0504	OPERATING SYSTEM	35	24	1
14BJ1D0502	G0506	CS (COVERING THE EXPERIMENTS OF DATA STR	37	57	1
14BJ1D0502	G0509	DATA COMMUNICATIONS AND COMPUTER NETWORK	36	31	1
14BJ1D0502	G4001	ADVANCED DATA STRUCTURES AND ALGORITHM A	36	31	1
14BJ1D0503	G0501	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	36	34	1

Htno	Subcode	Subname	Internal	External	credits
14BJ1D0503	G0502	COMPUTER ORGANIZATION AND ARCHITECTURE	37	14	0
14BJ1D0503	G0502 G0503	DATA BASE MANAGEMENT SYSTEMS	36	24	1
14BJ1D0503	G0503	OPERATING SYSTEM	37	28	1
14BJ1D0503	G0504 G0506	CS (COVERING THE EXPERIMENTS OF DATA STR	36	58	1
14BJ1D0503	G0509	DATA COMMUNICATIONS AND COMPUTER NETWORK	37	43	1
14BJ1D0503	G4001	ADVANCED DATA STRUCTURES AND ALGORITHM A	36	42	1
14BJ1D0504	G0501	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	34	37	1
14BJ1D0504	G0501	COMPUTER ORGANIZATION AND ARCHITECTURE	34	24	1
14BJ1D0504	G0502 G0503	DATA BASE MANAGEMENT SYSTEMS	36	43	1
14BJ1D0504	G0503	OPERATING SYSTEM	36	33	1
14BJ1D0504	G0504 G0506	CS (COVERING THE EXPERIMENTS OF DATA STR	36	59	1
14BJ1D0504	G0509	DATA COMMUNICATIONS AND COMPUTER NETWORK	34	49	1
14BJ1D0504	G4001	ADVANCED DATA STRUCTURES AND ALGORITHM A	35	49	1
14BJ1D0504	G4001 G0501	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	35	24	1
			34		
14BJ1D0505 14BJ1D0505	G0502 G0503	COMPUTER ORGANIZATION AND ARCHITECTURE	36	15 27	0
14BJ1D0505		DATA BASE MANAGEMENT SYSTEMS			1
	G0504	OPERATING SYSTEM	35	24	1
14BJ1D0505	G0506	CS (COVERING THE EXPERIMENTS OF DATA STR	36	58	1
14BJ1D0505	G0509	DATA COMMUNICATIONS AND COMPUTER NETWORK	35	31	1
14BJ1D0505	G4001	ADVANCED DATA STRUCTURES AND ALGORITHM A	36	14	0
14BJ1D0506	G0501	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	35	33	1
14BJ1D0506	G0502	COMPUTER ORGANIZATION AND ARCHITECTURE	34	12	0
14BJ1D0506	G0503	DATA BASE MANAGEMENT SYSTEMS	35	27	1
14BJ1D0506	G0504	OPERATING SYSTEM	34	28	1
14BJ1D0506	G0506	CS (COVERING THE EXPERIMENTS OF DATA STR	35	59	1
14BJ1D0506	G0509	DATA COMMUNICATIONS AND COMPUTER NETWORK	36	25	1
14BJ1D0506	G4001	ADVANCED DATA STRUCTURES AND ALGORITHM A	36	35	1
14BJ1D0507	G0501	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	38	31	1
14BJ1D0507	G0502	COMPUTER ORGANIZATION AND ARCHITECTURE	39	26	1
14BJ1D0507	G0503	DATA BASE MANAGEMENT SYSTEMS	37	24	1
14BJ1D0507	G0504	OPERATING SYSTEM	38	24	1
14BJ1D0507	G0506	CS (COVERING THE EXPERIMENTS OF DATA STR	39	58	1
14BJ1D0507	G0509	DATA COMMUNICATIONS AND COMPUTER NETWORK	38	32	1
14BJ1D0507	G4001	ADVANCED DATA STRUCTURES AND ALGORITHM A	38	1	0
14BJ1D0508	G0501	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	36	24	1
14BJ1D0508	G0502	COMPUTER ORGANIZATION AND ARCHITECTURE	36	9	0
14BJ1D0508	G0503	DATA BASE MANAGEMENT SYSTEMS	36	17	0
14BJ1D0508	G0504	OPERATING SYSTEM	36	22	0
14BJ1D0508	G0506	CS (COVERING THE EXPERIMENTS OF DATA STR	36	57	1
14BJ1D0508	G0509	DATA COMMUNICATIONS AND COMPUTER NETWORK	35	18	0
14BJ1D0508	G4001	ADVANCED DATA STRUCTURES AND ALGORITHM A	36	15	0
14BJ1D0509	G0501	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	35	26	1
14BJ1D0509	G0502	COMPUTER ORGANIZATION AND ARCHITECTURE	35	9	0
14BJ1D0509	G0503	DATA BASE MANAGEMENT SYSTEMS	36	24	1
14BJ1D0509	G0504	OPERATING SYSTEM	34	24	1
14BJ1D0509	G0506	CS (COVERING THE EXPERIMENTS OF DATA STR	36	58	1
14BJ1D0509	G0509	DATA COMMUNICATIONS AND COMPUTER NETWORK	36	24	1
14BJ1D0509	G4001	ADVANCED DATA STRUCTURES AND ALGORITHM A	35	24	1
14BJ1D0510	G0501	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	37	24	1
14BJ1D0510	G0502	COMPUTER ORGANIZATION AND ARCHITECTURE	38	16	0
14BJ1D0510	G0503	DATA BASE MANAGEMENT SYSTEMS	37	24	1

Htno	Subcode	Subname	Internal	External	credits
14BJ1D0510	G0504	OPERATING SYSTEM	37	25	1
14BJ1D0510	G0506	CS (COVERING THE EXPERIMENTS OF DATA STR	38	59	1
14BJ1D0510	G0509	DATA COMMUNICATIONS AND COMPUTER NETWORK	38	20	0
14BJ1D0510	G4001	ADVANCED DATA STRUCTURES AND ALGORITHM A	38	25	1
14BJ1D0511	G0501	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	34	28	1
14BJ1D0511	G0502	COMPUTER ORGANIZATION AND ARCHITECTURE	35	12	0
14BJ1D0511	G0503	DATA BASE MANAGEMENT SYSTEMS	36	26	1
14BJ1D0511	G0504	OPERATING SYSTEM	35	24	1
14BJ1D0511	G0506	CS (COVERING THE EXPERIMENTS OF DATA STR	36	58	1
14BJ1D0511	G0509	DATA COMMUNICATIONS AND COMPUTER NETWORK	36	24	1
14BJ1D0511	G4001	ADVANCED DATA STRUCTURES AND ALGORITHM A	35	36	1
14BJ1D0512	G0501	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	38	25	1
14BJ1D0512	G0502	COMPUTER ORGANIZATION AND ARCHITECTURE	36	6	0
14BJ1D0512	G0503	DATA BASE MANAGEMENT SYSTEMS	36	24	1
14BJ1D0512	G0504	OPERATING SYSTEM	36	24	1
14BJ1D0512	G0506	CS (COVERING THE EXPERIMENTS OF DATA STR	37	59	1
14BJ1D0512	G0509	DATA COMMUNICATIONS AND COMPUTER NETWORK	36	25	1
14BJ1D0512	G4001	ADVANCED DATA STRUCTURES AND ALGORITHM A	37	11	0
14BJ1D0513	G0501	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	34	25	1
14BJ1D0513	G0502	COMPUTER ORGANIZATION AND ARCHITECTURE	35	14	0
14BJ1D0513	G0503	DATA BASE MANAGEMENT SYSTEMS	33	15	0
14BJ1D0513	G0504	OPERATING SYSTEM	36	24	1
14BJ1D0513	G0506	CS (COVERING THE EXPERIMENTS OF DATA STR	36	58	1
14BJ1D0513	G0509	DATA COMMUNICATIONS AND COMPUTER NETWORK	34	21	0
14BJ1D0513	G4001	ADVANCED DATA STRUCTURES AND ALGORITHM A	34	25	1
14BJ1D0514	G0501	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	34	29	1
14BJ1D0514	G0502	COMPUTER ORGANIZATION AND ARCHITECTURE	36	18	0
14BJ1D0514	G0503	DATA BASE MANAGEMENT SYSTEMS	35	29	1
14BJ1D0514	G0504	OPERATING SYSTEM	36	24	1
14BJ1D0514	G0506	CS (COVERING THE EXPERIMENTS OF DATA STR	36	58	1
14BJ1D0514	G0509	DATA COMMUNICATIONS AND COMPUTER NETWORK	36	24	1
14BJ1D0514	G4001	ADVANCED DATA STRUCTURES AND ALGORITHM A	35	24	1
14BJ1D0515	G0501	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	37	24	1
14BJ1D0515	G0502	COMPUTER ORGANIZATION AND ARCHITECTURE	36	18	0
14BJ1D0515	G0503	DATA BASE MANAGEMENT SYSTEMS	36	24	1
14BJ1D0515	G0504	OPERATING SYSTEM	36	24	1
14BJ1D0515	G0506	CS (COVERING THE EXPERIMENTS OF DATA STR	35	59	1
14BJ1D0515	G0509	DATA COMMUNICATIONS AND COMPUTER NETWORK	36	24	1
14BJ1D0515	G4001	ADVANCED DATA STRUCTURES AND ALGORITHM A	36	24	1
14BJ1D0516	G0501	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	36	24	1
14BJ1D0516	G0502	COMPUTER ORGANIZATION AND ARCHITECTURE	36	16	0
14BJ1D0516	G0503	DATA BASE MANAGEMENT SYSTEMS	35	24	1
14BJ1D0516	G0504	OPERATING SYSTEM	36	24	1
14BJ1D0516	G0506	CS (COVERING THE EXPERIMENTS OF DATA STR	35	58	1
14BJ1D0516	G0509	DATA COMMUNICATIONS AND COMPUTER NETWORK	35	24	1
14BJ1D0516	G4001	ADVANCED DATA STRUCTURES AND ALGORITHM A	36	15	0
14BJ1D0517	G0501	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	37	34	1
14BJ1D0517	G0502	COMPUTER ORGANIZATION AND ARCHITECTURE	37	24	1
14BJ1D0517	G0503	DATA BASE MANAGEMENT SYSTEMS	36	26	1
14BJ1D0517	G0504	OPERATING SYSTEM	37	26	1
14BJ1D0517	G0506	CS (COVERING THE EXPERIMENTS OF DATA STR	36	57	1

Htno	Subcode	Subname	Internal	External	credits
14BJ1D0517	G0509		36	26	1
14BJ1D0517	G0509 G4001	DATA COMMUNICATIONS AND COMPUTER NETWORK ADVANCED DATA STRUCTURES AND ALGORITHM A	38	30	1
14BJ1D0517	G2101	OPTIMIZATION TECHNIQUES & APPLICATIONS	37		
	UU.		-	0 12	0
14BJ1D2101	G2102	ADVANCED HEAT & MASS TRANSFER	37		0
14BJ1D2101	G2103	ADVANCED FLUID MECHANICS	38	24	1
14BJ1D2101	G2104	ADVANCED FLUID MECHANICS	36	32	1
14BJ1D2101	G2106	REFRIGERATION&AIR CONDITIONING	35	12	0
14BJ1D2101	G2110	SOLAR ENERGY TECHNOLOGY	35	31	1
14BJ1D2101	G2113	THERMAL ENGINEERING LAB	38	55	1
14BJ1D2102	G2101	OPTIMIZATION TECHNIQUES & APPLICATIONS	39	35	1
14BJ1D2102	G2102	ADVANCED THERMODYNAMICS	39	36	1
14BJ1D2102	G2103	ADVANCED HEAT & MASS TRANSFER	38	36	1
14BJ1D2102	G2104	ADVANCED FLUID MECHANICS	39	40	1
14BJ1D2102	G2106	REFRIGERATION&AIR CONDITIONING	39	12	0
14BJ1D2102	G2110	SOLAR ENERGY TECHNOLOGY	38	37	1
14BJ1D2102	G2113	THERMAL ENGINEERING LAB	39	60	1
14BJ1D2103	G2101	OPTIMIZATION TECHNIQUES & APPLICATIONS	39	0	0
14BJ1D2103	G2102	ADVANCED THERMODYNAMICS	37	24	1
14BJ1D2103	G2103	ADVANCED HEAT & MASS TRANSFER	37	18	0
14BJ1D2103	G2104	ADVANCED FLUID MECHANICS	37	27	1
14BJ1D2103	G2106	REFRIGERATION&AIR CONDITIONING	39	10	0
14BJ1D2103	G2110	SOLAR ENERGY TECHNOLOGY	38	32	1
14BJ1D2103	G2113	THERMAL ENGINEERING LAB	36	56	1
14BJ1D2104	G2101	OPTIMIZATION TECHNIQUES & APPLICATIONS	39	-1	0
14BJ1D2104	G2102	ADVANCED THERMODYNAMICS	39	-1	0
14BJ1D2104	G2103	ADVANCED HEAT & MASS TRANSFER	38	-1	0
14BJ1D2104	G2104	ADVANCED FLUID MECHANICS	39	-1	0
14BJ1D2104	G2106	REFRIGERATION&AIR CONDITIONING	40	-1	0
14BJ1D2104	G2110	SOLAR ENERGY TECHNOLOGY	38	-1	0
14BJ1D2104	G2113	THERMAL ENGINEERING LAB	37	-1	0
14BJ1D2105	G2101	OPTIMIZATION TECHNIQUES & APPLICATIONS	37	33	1
14BJ1D2105	G2102	ADVANCED THERMODYNAMICS	37	26	1
14BJ1D2105	G2103	ADVANCED HEAT & MASS TRANSFER	38	6	0
14BJ1D2105	G2104	ADVANCED FLUID MECHANICS	36	34	1
14BJ1D2105	G2106	REFRIGERATION&AIR CONDITIONING	37	12	0
14BJ1D2105	G2110	SOLAR ENERGY TECHNOLOGY	38	33	1
14BJ1D2105	G2113	THERMAL ENGINEERING LAB	36	56	1
14BJ1D2106	G2101	OPTIMIZATION TECHNIQUES & APPLICATIONS	36	0	0
14BJ1D2106	G2102	ADVANCED THERMODYNAMICS	36	24	1
14BJ1D2106	G2103	ADVANCED HEAT & MASS TRANSFER	36	29	1
14BJ1D2106	G2104	ADVANCED FLUID MECHANICS	36	16	0
14BJ1D2106	G2106	REFRIGERATION&AIR CONDITIONING	35	8	0
14BJ1D2106	G2110	SOLAR ENERGY TECHNOLOGY	35	28	1
14BJ1D2106	G2113	THERMAL ENGINEERING LAB	38	55	1
14BJ1D2107	G2101	OPTIMIZATION TECHNIQUES & APPLICATIONS	37	4	0
14BJ1D2107	G2102	ADVANCED THERMODYNAMICS	37	14	0
14BJ1D2107	G2103	ADVANCED HEAT & MASS TRANSFER	38	14	0
14BJ1D2107	G2104	ADVANCED FLUID MECHANICS	37	28	1
14BJ1D2107	G2106	REFRIGERATION&AIR CONDITIONING	39	4	0
14BJ1D2107	G2110	SOLAR ENERGY TECHNOLOGY	37	32	1
14BJ1D2107	G2113	THERMAL ENGINEERING LAB	36	58	1

Htno	Subcode	Subname	Internal	External	credits
14BJ1D2108	G2101	OPTIMIZATION TECHNIQUES & APPLICATIONS	37	33	1
14BJ1D2108	G2102	ADVANCED THERMODYNAMICS	37	14	0
14BJ1D2108	G2103	ADVANCED HEAT & MASS TRANSFER	38	26	1
14BJ1D2108	G2104	ADVANCED FLUID MECHANICS	38	38	1
14BJ1D2108	G2106	REFRIGERATION&AIR CONDITIONING	38	6	0
14BJ1D2108	G2110	SOLAR ENERGY TECHNOLOGY	37	27	1
14BJ1D2108	G2113	THERMAL ENGINEERING LAB	39	60	1
14BJ1D2109	G2101	OPTIMIZATION TECHNIQUES & APPLICATIONS	39	30	1
14BJ1D2109	G2102	ADVANCED THERMODYNAMICS	39	16	0
14BJ1D2109	G2103	ADVANCED HEAT & MASS TRANSFER	38	14	0
14BJ1D2109	G2104	ADVANCED FLUID MECHANICS	37	32	1
14BJ1D2109	G2106	REFRIGERATION&AIR CONDITIONING	38	14	0
14BJ1D2109	G2110	SOLAR ENERGY TECHNOLOGY	35	32	1
14BJ1D2109	G2113	THERMAL ENGINEERING LAB	37	59	1
14BJ1D2110	G2101	OPTIMIZATION TECHNIQUES & APPLICATIONS	36	29	1
14BJ1D2110	G2102	ADVANCED THERMODYNAMICS	36	14	0
14BJ1D2110	G2103	ADVANCED HEAT & MASS TRANSFER	36	16	0
14BJ1D2110	G2104	ADVANCED FLUID MECHANICS	36	40	1
14BJ1D2110	G2106	REFRIGERATION&AIR CONDITIONING	35	10	0
14BJ1D2110	G2110	SOLAR ENERGY TECHNOLOGY	35	41	1
14BJ1D2110	G2113	THERMAL ENGINEERING LAB	38	57	1
14BJ1D2111	G2101	OPTIMIZATION TECHNIQUES & APPLICATIONS	38	4	0
14BJ1D2111	G2102	ADVANCED THERMODYNAMICS	39	28	1
14BJ1D2111	G2102	ADVANCED HEAT & MASS TRANSFER	38	12	0
14BJ1D2111	G2104	ADVANCED FLUID MECHANICS	37	6	0
14BJ1D2111	G2104	REFRIGERATION&AIR CONDITIONING	37	10	0
14BJ1D2111	G2110	SOLAR ENERGY TECHNOLOGY	36	35	1
14BJ1D2111	G2113	THERMAL ENGINEERING LAB	36	56	1
14BJ1D2112	G2101	OPTIMIZATION TECHNIQUES & APPLICATIONS	39	5	0
14BJ1D2112	G2102	ADVANCED THERMODYNAMICS	39	26	1
14BJ1D2112	G2103	ADVANCED HEAT & MASS TRANSFER	37	24	1
14BJ1D2112	G2104	ADVANCED FLUID MECHANICS	36	27	1
14BJ1D2112	G2106	REFRIGERATION&AIR CONDITIONING	39	14	0
14BJ1D2112	G2110	SOLAR ENERGY TECHNOLOGY	37	32	1
14BJ1D2112	G2113	THERMAL ENGINEERING LAB	37	57	1
14BJ1D2113	G2101	OPTIMIZATION TECHNIQUES & APPLICATIONS	36	39	1
14BJ1D2113	G2102	ADVANCED THERMODYNAMICS	36	20	0
14BJ1D2113	G2103	ADVANCED HEAT & MASS TRANSFER	36	25	1
14BJ1D2113	G2104	ADVANCED FLUID MECHANICS	36	38	1
14BJ1D2113	G2106	REFRIGERATION&AIR CONDITIONING	35	24	1
14BJ1D2113	G2110	SOLAR ENERGY TECHNOLOGY	35	35	1
14BJ1D2113	G2113	THERMAL ENGINEERING LAB	38	58	1
14BJ1D2114	G2110	OPTIMIZATION TECHNIQUES & APPLICATIONS	38	3	0
14BJ1D2114	G2101	ADVANCED THERMODYNAMICS	39	10	0
14BJ1D2114	G2102	ADVANCED HEAT & MASS TRANSFER	38	28	1
14BJ1D2114	G2103	ADVANCED FLUID MECHANICS	38	31	1
14BJ1D2114	G2104 G2106	REFRIGERATION&AIR CONDITIONING	38	12	0
14BJ1D2114	G2100	SOLAR ENERGY TECHNOLOGY	38	33	1
14BJ1D2114	G2110	THERMAL ENGINEERING LAB	39	60	1
14BJ1D2114	G2113	OPTIMIZATION TECHNIQUES & APPLICATIONS	37	32	1
14BJ1D2115	G2101	ADVANCED THERMODYNAMICS	38	24	
1400102115	G2102	ADVANCED THERIMODITIVAMICS	30	24	1

Htno	Subcode	Subname	Internal	External	credits
14BJ1D2115	G2103	ADVANCED HEAT & MASS TRANSFER	37	34	1
14BJ1D2115	G2103	ADVANCED FLUID MECHANICS	38	35	1
14BJ1D2115	G2104	REFRIGERATION&AIR CONDITIONING	39	14	0
14BJ1D2115	G2110	SOLAR ENERGY TECHNOLOGY	37	37	1
14BJ1D2115	G2113	THERMAL ENGINEERING LAB	39	60	1
14BJ1D2116	G2101	OPTIMIZATION TECHNIQUES & APPLICATIONS	39	43	1
14BJ1D2116	G2102	ADVANCED THERMODYNAMICS	37	37	1
14BJ1D2116	G2103	ADVANCED HEAT & MASS TRANSFER	38	31	1
14BJ1D2116	G2104	ADVANCED FLUID MECHANICS	37	35	1
14BJ1D2116	G2106	REFRIGERATION&AIR CONDITIONING	38	24	1
14BJ1D2116	G2110	SOLAR ENERGY TECHNOLOGY	38	36	1
14BJ1D2116	G2113	THERMAL ENGINEERING LAB	37	60	1
14BJ1D2117	G2101	OPTIMIZATION TECHNIQUES & APPLICATIONS	37	0	0
14BJ1D2117	G2102	ADVANCED THERMODYNAMICS	37	16	0
14BJ1D2117	G2103	ADVANCED HEAT & MASS TRANSFER	38	38	1
14BJ1D2117	G2104	ADVANCED FLUID MECHANICS	38	30	1
14BJ1D2117	G2106	REFRIGERATION&AIR CONDITIONING	40	14	0
14BJ1D2117	G2110	SOLAR ENERGY TECHNOLOGY	35	39	1
14BJ1D2117	G2113	THERMAL ENGINEERING LAB	36	58	1
14BJ1D2118	G2101	OPTIMIZATION TECHNIQUES & APPLICATIONS	39	-1	0
14BJ1D2118	G2102	ADVANCED THERMODYNAMICS	38	-1	0
14BJ1D2118	G2103	ADVANCED HEAT & MASS TRANSFER	38	-1	0
14BJ1D2118	G2104	ADVANCED FLUID MECHANICS	39	-1	0
14BJ1D2118	G2106	REFRIGERATION&AIR CONDITIONING	39	-1	0
14BJ1D2118	G2110	SOLAR ENERGY TECHNOLOGY	39	-1	0
14BJ1D2118	G2113	THERMAL ENGINEERING LAB	38	59	1
14BJ1D4301	G4301	ELECTRICAL MACHINE MODELING & ANALYSIS	34	42	1
14BJ1D4301	G4302	ANALYSIS OF POWER ELECTRONIC CONVERTERS	34	14	0
14BJ1D4301	G4303	ELECTRIC DRIVES-I	38	25	1
14BJ1D4301	G4304	FLEXIBLE AC TRANSMISSION SYSTEMS	37	31	1
14BJ1D4301	G4309	SYSTEMS SIMULATION LAB	36	50	1
14BJ1D4301	G5602	HVDC TRANSMISSION	35	12	0
14BJ1D4301	G5614	MODERN CONTROL THEORY	38	32	1
14BJ1D4303	G4301	ELECTRICAL MACHINE MODELING & ANALYSIS	23	-1	0
14BJ1D4303	G4302	ANALYSIS OF POWER ELECTRONIC CONVERTERS	21	-1	0
14BJ1D4303	G4303	ELECTRIC DRIVES-I	35	-1	0
14BJ1D4303	G4304	FLEXIBLE AC TRANSMISSION SYSTEMS	14	-1	0
14BJ1D4303	G4309	SYSTEMS SIMULATION LAB	15	-1	0
14BJ1D4303	G5602	HVDC TRANSMISSION	25	-1	0
14BJ1D4303	G5614	MODERN CONTROL THEORY	24	-1	0
14BJ1D4304	G4301	ELECTRICAL MACHINE MODELING & ANALYSIS	36	32	1
14BJ1D4304	G4302	ANALYSIS OF POWER ELECTRONIC CONVERTERS	36	17	0
14BJ1D4304	G4303	ELECTRIC DRIVES-I	39	24	1
14BJ1D4304	G4304	FLEXIBLE AC TRANSMISSION SYSTEMS	38	24	1
14BJ1D4304	G4309	SYSTEMS SIMULATION LAB	37	50	1
14BJ1D4304	G5602	HVDC TRANSMISSION	38	30	1
14BJ1D4304	G5614	MODERN CONTROL THEORY	39	30	1
14BJ1D4305	G4301	ELECTRICAL MACHINE MODELING & ANALYSIS	36	45	1
14BJ1D4305	G4302	ANALYSIS OF POWER ELECTRONIC CONVERTERS	33	9	0
14BJ1D4305	G4303	ELECTRIC DRIVES-I	38	26	1
14BJ1D4305	G4304	FLEXIBLE AC TRANSMISSION SYSTEMS	36	16	0

Htno	Subcode	Subname	Internal	External	credits
14BJ1D4305	G4309	SYSTEMS SIMULATION LAB	36	55	1
14BJ1D4305	G5602	HVDC TRANSMISSION	34	9	0
14BJ1D4305	G5614	MODERN CONTROL THEORY	37	31	1
14BJ1D4306	G4301	ELECTRICAL MACHINE MODELING & ANALYSIS	35	41	1
14BJ1D4306	G4302	ANALYSIS OF POWER ELECTRONIC CONVERTERS	35	13	0
14BJ1D4306	G4303	ELECTRIC DRIVES-I	37	26	1
14BJ1D4306	G4304	FLEXIBLE AC TRANSMISSION SYSTEMS	34	16	0
14BJ1D4306	G4309	SYSTEMS SIMULATION LAB	37	53	1
14BJ1D4306	G5602	HVDC TRANSMISSION	36	31	1
14BJ1D4306	G5614	MODERN CONTROL THEORY	37	27	1
14BJ1D4308	G4301	ELECTRICAL MACHINE MODELING & ANALYSIS	36	37	1
14BJ1D4308	G4302	ANALYSIS OF POWER ELECTRONIC CONVERTERS	32	6	0
14BJ1D4308	G4303	ELECTRIC DRIVES-I	37	24	1
14BJ1D4308	G4304	FLEXIBLE AC TRANSMISSION SYSTEMS	38	15	0
14BJ1D4308	G4309	SYSTEMS SIMULATION LAB	36	51	1
14BJ1D4308	G5602	HVDC TRANSMISSION	33	24	1
14BJ1D4308	G5614	MODERN CONTROL THEORY	39	31	1
14BJ1D4309	G4301	ELECTRICAL MACHINE MODELING & ANALYSIS	40	31	1
14BJ1D4309	G4302	ANALYSIS OF POWER ELECTRONIC CONVERTERS	38	24	1
14BJ1D4309	G4303	ELECTRIC DRIVES-I	39	33	1
14BJ1D4309	G4304	FLEXIBLE AC TRANSMISSION SYSTEMS	39	26	1
14BJ1D4309	G4309	SYSTEMS SIMULATION LAB	40	55	1
14BJ1D4309	G5602	HVDC TRANSMISSION	40	24	1
14BJ1D4309	G5614	MODERN CONTROL THEORY	40	32	1
14BJ1D4310	G4301	ELECTRICAL MACHINE MODELING & ANALYSIS	26	-1	0
14BJ1D4310	G4302	ANALYSIS OF POWER ELECTRONIC CONVERTERS	13	-1	0
14BJ1D4310	G4303	ELECTRIC DRIVES-I	13	-1	0
14BJ1D4310	G4304	FLEXIBLE AC TRANSMISSION SYSTEMS	14	-1	0
14BJ1D4310	G4309	SYSTEMS SIMULATION LAB	12	-1	0
14BJ1D4310	G5602	HVDC TRANSMISSION	13	-1	0
14BJ1D4310	G5614	MODERN CONTROL THEORY	13	-1	0
14BJ1D4311	G4301	ELECTRICAL MACHINE MODELING & ANALYSIS	37	28	1
14BJ1D4311	G4302	ANALYSIS OF POWER ELECTRONIC CONVERTERS	37	0	0
14BJ1D4311	G4303	ELECTRIC DRIVES-I	37	28	1
14BJ1D4311	G4304	FLEXIBLE AC TRANSMISSION SYSTEMS	38	17	0
14BJ1D4311	G4309	SYSTEMS SIMULATION LAB	39	54	1
14BJ1D4311	G5602	HVDC TRANSMISSION	38	17	0
14BJ1D4311	G5614	MODERN CONTROL THEORY	39	34	1
14BJ1D4312	G4301	ELECTRICAL MACHINE MODELING & ANALYSIS	36	30	1
14BJ1D4312	G4302	ANALYSIS OF POWER ELECTRONIC CONVERTERS	32	4	0
14BJ1D4312	G4303	ELECTRIC DRIVES-I	35	25	1
14BJ1D4312	G4304	FLEXIBLE AC TRANSMISSION SYSTEMS	37	13	0
14BJ1D4312	G4309	SYSTEMS SIMULATION LAB	35	54	1
14BJ1D4312	G5602	HVDC TRANSMISSION	33	17	0
14BJ1D4312	G5614	MODERN CONTROL THEORY	39	32	1
14BJ1D4313	G4301	ELECTRICAL MACHINE MODELING & ANALYSIS	36	36	1
14BJ1D4313	G4302	ANALYSIS OF POWER ELECTRONIC CONVERTERS	35	0	0
14BJ1D4313	G4303	ELECTRIC DRIVES-I	36	24	1
14BJ1D4313	G4304	FLEXIBLE AC TRANSMISSION SYSTEMS	34	8	0
14BJ1D4313	G4309	SYSTEMS SIMULATION LAB	35	52	1
14BJ1D4313	G5602	HVDC TRANSMISSION	33	25	1

Htno	Subcode	Subname	Internal	External	credits
14BJ1D4313	G5614	MODERN CONTROL THEORY	36	32	1
14BJ1D4314	G4301	ELECTRICAL MACHINE MODELING & ANALYSIS	33	41	1
14BJ1D4314	G4301	ANALYSIS OF POWER ELECTRONIC CONVERTERS	35	24	1
14BJ1D4314	G4302 G4303	ELECTRIC DRIVES-I	32	30	1
14BJ1D4314	G4304	FLEXIBLE AC TRANSMISSION SYSTEMS	35	25	1
14BJ1D4314	G4309	SYSTEMS SIMULATION LAB	40	55	1
14BJ1D4314	G5602	HVDC TRANSMISSION	33	24	1
14BJ1D4314	G5614	MODERN CONTROL THEORY	39	32	1
14BJ1D4315	G4301	ELECTRICAL MACHINE MODELING & ANALYSIS	38	31	1
14BJ1D4315	G4302	ANALYSIS OF POWER ELECTRONIC CONVERTERS	32	3	0
14BJ1D4315	G4303	ELECTRIC DRIVES-I	34	24	1
14BJ1D4315	G4304	FLEXIBLE AC TRANSMISSION SYSTEMS	37	11	0
14BJ1D4315	G4309	SYSTEMS SIMULATION LAB	35	52	1
14BJ1D4315	G5602	HVDC TRANSMISSION	35	24	1
14BJ1D4315	G5614	MODERN CONTROL THEORY	38	25	1
14BJ1D4316	G4301	ELECTRICAL MACHINE MODELING & ANALYSIS	32	-1	0
14BJ1D4316	G4302	ANALYSIS OF POWER ELECTRONIC CONVERTERS	34	-1	0
14BJ1D4316	G4303	ELECTRIC DRIVES-I	34	-1	0
14BJ1D4316	G4304	FLEXIBLE AC TRANSMISSION SYSTEMS	31	-1	0
14BJ1D4316	G4309	SYSTEMS SIMULATION LAB	13	-1	0
14BJ1D4316	G5602	HVDC TRANSMISSION	33	-1	0
14BJ1D4316	G5614	MODERN CONTROL THEORY	36	-1	0
14BJ1D4317	G4301	ELECTRICAL MACHINE MODELING & ANALYSIS	36	35	1
14BJ1D4317	G4302	ANALYSIS OF POWER ELECTRONIC CONVERTERS	32	5	0
14BJ1D4317	G4303	ELECTRIC DRIVES-I	36	32	1
14BJ1D4317	G4304	FLEXIBLE AC TRANSMISSION SYSTEMS	36	12	0
14BJ1D4317	G4309	SYSTEMS SIMULATION LAB	35	51	1
14BJ1D4317	G5602	HVDC TRANSMISSION	32	13	0
14BJ1D4317	G5614	MODERN CONTROL THEORY	36	24	1
14BJ1D5501	G4507	EMBEDDED AND REAL TIME SYSTEMS	36	24	1
14BJ1D5501	G5501	EMBEDDED SYSTEM DESIGN	38	30	1
14BJ1D5501	G5502	EMBEDDED -C	34	24	1
14BJ1D5501	G5504	EMBEDDED C LAB	38	50	1
14BJ1D5501	G6801	MICROCONTROLLERS FOR EMBEDDED SYSTEM DES	36	31	1
14BJ1D5501	G6806	DIGITAL SYSTEM DESIGN	37	24	1
14BJ1D5501	G6808	ADVANCED OPERATING SYSTEMS	38	35	1
14BJ1D5502	G4507	EMBEDDED AND REAL TIME SYSTEMS	37	32	1
14BJ1D5502	G5501	EMBEDDED SYSTEM DESIGN	37	28	1
14BJ1D5502	G5502	EMBEDDED -C	36	30	1
14BJ1D5502	G5504	EMBEDDED C LAB	40	55	1
14BJ1D5502	G6801	MICROCONTROLLERS FOR EMBEDDED SYSTEM DES	36	32	1
14BJ1D5502	G6806	DIGITAL SYSTEM DESIGN	36	48	1
14BJ1D5502	G6808	ADVANCED OPERATING SYSTEMS	34	39	1
14BJ1D5503	G4507	EMBEDDED AND REAL TIME SYSTEMS	36	33	1
14BJ1D5503	G5501	EMBEDDED SYSTEM DESIGN	36	27	1
14BJ1D5503	G5502	EMBEDDED -C	35	36	1
14BJ1D5503	G5504	EMBEDDED C LAB	39	55	1
14BJ1D5503	G6801	MICROCONTROLLERS FOR EMBEDDED SYSTEM DES	36	42	1
14BJ1D5503	G6806	DIGITAL SYSTEM DESIGN	36	25	1
14BJ1D5503	G6808	ADVANCED OPERATING SYSTEMS	35	31	1
14BJ1D5504	G4507	EMBEDDED AND REAL TIME SYSTEMS	37	14	0

Htno	Subcode	Subname	Internal	External	credits
14BJ1D5504	G5501	EMBEDDED SYSTEM DESIGN	37	24	1
14BJ1D5504	G5502	EMBEDDED -C	36	15	0
14BJ1D5504	G5504	EMBEDDED C LAB	38	50	1
14BJ1D5504	G6801	MICROCONTROLLERS FOR EMBEDDED SYSTEM DES	35	38	1
14BJ1D5504	G6806	DIGITAL SYSTEM DESIGN	36	26	1
14BJ1D5504	G6808	ADVANCED OPERATING SYSTEMS	34	28	1
14BJ1D5505	G4507	EMBEDDED AND REAL TIME SYSTEMS	37	15	0
14BJ1D5505	G5501	EMBEDDED SYSTEM DESIGN	36	31	1
14BJ1D5505	G5502	EMBEDDED -C	35	24	1
14BJ1D5505	G5504	EMBEDDED C LAB	38	45	1
14BJ1D5505	G6801	MICROCONTROLLERS FOR EMBEDDED SYSTEM DES	36	24	1
14BJ1D5505	G6806	DIGITAL SYSTEM DESIGN	38	34	1
14BJ1D5505	G6808	ADVANCED OPERATING SYSTEMS	34	26	1
14BJ1D5506	G4507	EMBEDDED AND REAL TIME SYSTEMS	37	24	1
14BJ1D5506	G5501	EMBEDDED SYSTEM DESIGN	35	24	1
14BJ1D5506	G5502	EMBEDDED -C	35	24	1
14BJ1D5506	G5504	EMBEDDED C LAB	39	50	1
14BJ1D5506	G6801	MICROCONTROLLERS FOR EMBEDDED SYSTEM DES	36	34	1
14BJ1D5506	G6806	DIGITAL SYSTEM DESIGN	37	33	1
14BJ1D5506	G6808	ADVANCED OPERATING SYSTEMS	35	36	1
14BJ1D5507	G4507	EMBEDDED AND REAL TIME SYSTEMS	37	24	1
14BJ1D5507	G5501	EMBEDDED SYSTEM DESIGN	34	15	0
14BJ1D5507	G5502	EMBEDDED -C	36	24	1
14BJ1D5507	G5504	EMBEDDED C LAB	38	50	1
14BJ1D5507	G6801	MICROCONTROLLERS FOR EMBEDDED SYSTEM DES	36	31	1
14BJ1D5507	G6806	DIGITAL SYSTEM DESIGN	36	31	1
14BJ1D5507	G6808	ADVANCED OPERATING SYSTEMS	35	37	1
14BJ1D5508	G4507	EMBEDDED AND REAL TIME SYSTEMS	36	32	1
14BJ1D5508	G5501	EMBEDDED SYSTEM DESIGN	35	37	1
14BJ1D5508	G5502	EMBEDDED -C	35	40	1
14BJ1D5508	G5504	EMBEDDED C LAB	38	55	1
14BJ1D5508	G6801	MICROCONTROLLERS FOR EMBEDDED SYSTEM DES	36	38	1
14BJ1D5508	G6806	DIGITAL SYSTEM DESIGN	36	44	1
14BJ1D5508	G6808	ADVANCED OPERATING SYSTEMS	37	28	1
14BJ1D5509	G4507	EMBEDDED AND REAL TIME SYSTEMS	37	24	1
14BJ1D5509	G5501	EMBEDDED SYSTEM DESIGN	34	24	1
14BJ1D5509	G5502	EMBEDDED -C	37	14	0
14BJ1D5509	G5504	EMBEDDED C LAB	40	50	1
14BJ1D5509	G6801	MICROCONTROLLERS FOR EMBEDDED SYSTEM DES	36	24	1
14BJ1D5509	G6806	DIGITAL SYSTEM DESIGN	35	24	1
14BJ1D5509	G6808	ADVANCED OPERATING SYSTEMS	34	28	1
14BJ1D5510	G4507	EMBEDDED AND REAL TIME SYSTEMS	36	24	1
14BJ1D5510	G5501	EMBEDDED SYSTEM DESIGN	37	34	1
14BJ1D5510	G5502	EMBEDDED -C	36	24	1
14BJ1D5510	G5504	EMBEDDED C LAB	38	50	1
14BJ1D5510	G6801	MICROCONTROLLERS FOR EMBEDDED SYSTEM DES	35	25	1
14BJ1D5510	G6806	DIGITAL SYSTEM DESIGN	38	25	1
14BJ1D5510	G6808	ADVANCED OPERATING SYSTEMS	34	30	1
14BJ1D5510	G6606 G4507	EMBEDDED AND REAL TIME SYSTEMS	37	26	1
14BJ1D5511			37		
	G5501	EMBEDDED C		15	0
14BJ1D5511	G5502	EMBEDDED -C	34	24	1

Htno	Subcode	Subname	Internal	External	credits
14BJ1D5511	G5504	EMBEDDED C LAB	38	45	1
14BJ1D5511	G6801	MICROCONTROLLERS FOR EMBEDDED SYSTEM DES	35	39	1
14BJ1D5511	G6806	DIGITAL SYSTEM DESIGN	35	25	1
14BJ1D5511	G6808	ADVANCED OPERATING SYSTEMS	38	31	1
14BJ1D5512	G4507	EMBEDDED AND REAL TIME SYSTEMS	37	17	0
14BJ1D5512	G5501	EMBEDDED SYSTEM DESIGN	37	28	1
14BJ1D5512	G5502	EMBEDDED -C	35	28	1
14BJ1D5512	G5504	EMBEDDED C LAB	38	45	1
14BJ1D5512	G6801	MICROCONTROLLERS FOR EMBEDDED SYSTEM DES	35	36	1
14BJ1D5512	G6806	DIGITAL SYSTEM DESIGN	37	26	1
14BJ1D5512	G6808	ADVANCED OPERATING SYSTEMS	36	24	1
14BJ1D5514	G4507	EMBEDDED AND REAL TIME SYSTEMS	36	18	0
14BJ1D5514	G5501	EMBEDDED SYSTEM DESIGN	36	13	0
14BJ1D5514	G5502	EMBEDDED -C	36	12	0
14BJ1D5514	G5504	EMBEDDED C LAB	38	45	1
14BJ1D5514	G6801	MICROCONTROLLERS FOR EMBEDDED SYSTEM DES	38	24	1
14BJ1D5514	G6806	DIGITAL SYSTEM DESIGN	36	24	1
14BJ1D5514	G6808	ADVANCED OPERATING SYSTEMS	35	31	1
14BJ1D5515	G4507	EMBEDDED AND REAL TIME SYSTEMS	36	24	1
14BJ1D5515	G5501	EMBEDDED SYSTEM DESIGN	35	20	0
14BJ1D5515	G5502	EMBEDDED -C	38	18	0
14BJ1D5515	G5504	EMBEDDED C LAB	39	50	1
14BJ1D5515	G6801	MICROCONTROLLERS FOR EMBEDDED SYSTEM DES	36	24	1
14BJ1D5515	G6806	DIGITAL SYSTEM DESIGN	38	32	1
14BJ1D5515	G6808	ADVANCED OPERATING SYSTEMS	34	34	1
14BJ1D5516	G4507	EMBEDDED AND REAL TIME SYSTEMS	38	25	1
14BJ1D5516	G5501	EMBEDDED SYSTEM DESIGN	35	24	1
14BJ1D5516	G5502	EMBEDDED -C	36	27	1
14BJ1D5516	G5504	EMBEDDED C LAB	38	52	1
14BJ1D5516	G6801	MICROCONTROLLERS FOR EMBEDDED SYSTEM DES	35	29	1
14BJ1D5516	G6806	DIGITAL SYSTEM DESIGN	35	33	1
14BJ1D5516	G6808	ADVANCED OPERATING SYSTEMS	35	38	1
14BJ1D5517	G4507	EMBEDDED AND REAL TIME SYSTEMS	37	25	1
14BJ1D5517	G5501	EMBEDDED SYSTEM DESIGN	36	29	1
14BJ1D5517	G5502	EMBEDDED -C	36	29	1
14BJ1D5517	G5504	EMBEDDED C LAB	38	48	1
14BJ1D5517	G6801	MICROCONTROLLERS FOR EMBEDDED SYSTEM DES	35	32	1
14BJ1D5517	G6806	DIGITAL SYSTEM DESIGN	37	29	1
14BJ1D5517	G6808	ADVANCED OPERATING SYSTEMS	35	27	1
14BJ1D5801	G0501	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	38	29	1
14BJ1D5801	G0502	COMPUTER ORGANIZATION AND ARCHITECTURE	38	16	0
14BJ1D5801	G0503	DATA BASE MANAGEMENT SYSTEMS	39	27	1
14BJ1D5801	G0504	OPERATING SYSTEM	38	35	1
14BJ1D5801	G0505	SOFTWARE ENGINEERING	38	25	1
14BJ1D5801	G4001	ADVANCED DATA STRUCTURES AND ALGORITHM A	38	47	1
14BJ1D5801	G5801	CSE LAB	39	58	1
14BJ1D5802	G0501	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	37	24	1
14BJ1D5802	G0502	COMPUTER ORGANIZATION AND ARCHITECTURE	38	24	1
14BJ1D5802	G0503	DATA BASE MANAGEMENT SYSTEMS	38	24	1
14BJ1D5802	G0504	OPERATING SYSTEM	37	25	1
14BJ1D5802	G0505	SOFTWARE ENGINEERING	38	27	1

Htno	Subcode	Subname	Internal	External	credits
14BJ1D5802	G4001	ADVANCED DATA STRUCTURES AND ALGORITHM A	37	31	1
14BJ1D5802	G5801	CSE LAB	38	58	1
14BJ1D5803	G0501	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	34	28	1
14BJ1D5803	G0502	COMPUTER ORGANIZATION AND ARCHITECTURE	36	31	1
14BJ1D5803	G0503	DATA BASE MANAGEMENT SYSTEMS	36	39	1
14BJ1D5803	G0504	OPERATING SYSTEM	36	28	1
14BJ1D5803	G0505	SOFTWARE ENGINEERING	36	24	1
14BJ1D5803	G4001	ADVANCED DATA STRUCTURES AND ALGORITHM A	34	40	1
14BJ1D5803	G5801	CSE LAB	35	54	1
14BJ1D5804	G0501	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	37	29	1
14BJ1D5804	G0502	COMPUTER ORGANIZATION AND ARCHITECTURE	37	17	0
14BJ1D5804	G0503	DATA BASE MANAGEMENT SYSTEMS	37	32	1
14BJ1D5804	G0504	OPERATING SYSTEM	37	38	1
14BJ1D5804	G0505	SOFTWARE ENGINEERING	37	31	1
14BJ1D5804	G4001	ADVANCED DATA STRUCTURES AND ALGORITHM A	37	26	1
14BJ1D5804	G5801	CSE LAB	37	58	1
14BJ1D5805	G0501	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	38	24	1
14BJ1D5805	G0502	COMPUTER ORGANIZATION AND ARCHITECTURE	38	24	1
14BJ1D5805	G0503	DATA BASE MANAGEMENT SYSTEMS	39	32	1
14BJ1D5805	G0504	OPERATING SYSTEM	38	30	1
14BJ1D5805	G0505	SOFTWARE ENGINEERING	37	24	1
14BJ1D5805	G4001	ADVANCED DATA STRUCTURES AND ALGORITHM A	38	31	1
14BJ1D5805	G5801	CSE LAB	38	58	1
14BJ1D5806	G0501	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	38	27	1
14BJ1D5806	G0502	COMPUTER ORGANIZATION AND ARCHITECTURE	37	13	0
14BJ1D5806	G0502	DATA BASE MANAGEMENT SYSTEMS	37	34	1
14BJ1D5806	G0504	OPERATING SYSTEM	37	35	1
14BJ1D5806	G0505	SOFTWARE ENGINEERING	37	29	1
14BJ1D5806	G4001	ADVANCED DATA STRUCTURES AND ALGORITHM A	39	51	1
14BJ1D5806	G5801	CSE LAB	37	58	1
14BJ1D5807	G0501	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	37	26	1
14BJ1D5807	G0502	COMPUTER ORGANIZATION AND ARCHITECTURE	37	24	1
14BJ1D5807	G0503	DATA BASE MANAGEMENT SYSTEMS	37	36	1
14BJ1D5807	G0504	OPERATING SYSTEM	38	33	1
14BJ1D5807	G0505	SOFTWARE ENGINEERING	37	32	1
14BJ1D5807	G4001	ADVANCED DATA STRUCTURES AND ALGORITHM A	38	34	1
14BJ1D5807	G5801	CSE LAB	38	58	1
14BJ1D5808	G0501	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	37	36	1
14BJ1D5808	G0502	COMPUTER ORGANIZATION AND ARCHITECTURE	37	24	1
14BJ1D5808	G0502	DATA BASE MANAGEMENT SYSTEMS	37	39	1
14BJ1D5808	G0503	OPERATING SYSTEM	37	38	1
14BJ1D5808	G0504 G0505	SOFTWARE ENGINEERING	38	36	1
14BJ1D5808	G4001	ADVANCED DATA STRUCTURES AND ALGORITHM A	38	45	1
14BJ1D5808	G5801	CSE LAB	37	58	1
14BJ1D5810	G0501	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	38	17	0
14BJ1D5810	G0501 G0502	COMPUTER ORGANIZATION AND ARCHITECTURE	36	24	1
14BJ1D5810	G0502 G0503	DATA BASE MANAGEMENT SYSTEMS	36	24	1
14BJ1D5810	G0503 G0504	OPERATING SYSTEM	37	36	1
14BJ1D5810	G0504 G0505	SOFTWARE ENGINEERING	37	25	1
14BJ1D5810 14BJ1D5810	G4001	ADVANCED DATA STRUCTURES AND ALGORITHM A	37	38	
					1
14BJ1D5810	G5801	CSE LAB	36	57	1

Htno	Subcode	Subname	Internal	External	credits
14BJ1D5811	G0501	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	38	19	0
14BJ1D5811	G0501	COMPUTER ORGANIZATION AND ARCHITECTURE	37	5	0
14BJ1D5811	G0502	DATA BASE MANAGEMENT SYSTEMS	39	24	1
14BJ1D5811	G0503	OPERATING SYSTEM	37	29	1
14BJ1D5811	G0504 G0505	SOFTWARE ENGINEERING	39	24	1
14BJ1D5811	G4001	ADVANCED DATA STRUCTURES AND ALGORITHM A	39	30	1
14BJ1D5811	G5801	CSE LAB	39	59	1
14BJ1D5812	G0501	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	36	-1	0
14BJ1D5812	G0501	COMPUTER ORGANIZATION AND ARCHITECTURE	36	-1	0
14BJ1D5812	G0502	DATA BASE MANAGEMENT SYSTEMS	36	-1	0
14BJ1D5812	G0503	OPERATING SYSTEM	36	-1	0
14BJ1D5812	G0504 G0505	SOFTWARE ENGINEERING	36	-1	0
14BJ1D5812	G4001	ADVANCED DATA STRUCTURES AND ALGORITHM A	35	-1	0
14BJ1D5812	G5801	CSE LAB	35	-1	0
14BJ1D5813	G0501	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	35	14	0
14BJ1D5813	G0501	COMPUTER ORGANIZATION AND ARCHITECTURE	35	7	0
14BJ1D5813	G0502 G0503	DATA BASE MANAGEMENT SYSTEMS	35	7	0
14BJ1D5813	G0503	OPERATING SYSTEM	35	26	1
14BJ1D5813	G0504	SOFTWARE ENGINEERING	36	18	0
14BJ1D5813	G4001	ADVANCED DATA STRUCTURES AND ALGORITHM A	36	10	0
14BJ1D5813	G5801	CSE LAB	35	57	1
14BJ1D5814	G0501	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	35	24	1
14BJ1D5814	G0501	COMPUTER ORGANIZATION AND ARCHITECTURE	34	27	1
14BJ1D5814	G0502	DATA BASE MANAGEMENT SYSTEMS	34	24	1
14BJ1D5814	G0503	OPERATING SYSTEM	33	27	1
14BJ1D5814	G0504 G0505	SOFTWARE ENGINEERING	33	25	1
14BJ1D5814	G4001	ADVANCED DATA STRUCTURES AND ALGORITHM A	35	26	1
14BJ1D5814	G5801	CSE LAB	34	57	1
14BJ1D5815	G0501	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	37	10	0
14BJ1D5815	G0502	COMPUTER ORGANIZATION AND ARCHITECTURE	38	12	0
14BJ1D5815	G0503	DATA BASE MANAGEMENT SYSTEMS	37	24	1
14BJ1D5815	G0504	OPERATING SYSTEM	39	30	1
14BJ1D5815	G0505	SOFTWARE ENGINEERING	39	25	1
14BJ1D5815	G4001	ADVANCED DATA STRUCTURES AND ALGORITHM A	39	18	0
14BJ1D5815	G5801	CSE LAB	39	58	1
14BJ1D5816	G0501	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	39	24	1
14BJ1D5816	G0502	COMPUTER ORGANIZATION AND ARCHITECTURE	38	17	0
14BJ1D5816	G0503	DATA BASE MANAGEMENT SYSTEMS	36	24	1
14BJ1D5816	G0504	OPERATING SYSTEM	37	16	0
14BJ1D5816	G0505	SOFTWARE ENGINEERING	36	28	1
14BJ1D5816	G4001	ADVANCED DATA STRUCTURES AND ALGORITHM A	38	38	1
14BJ1D5816	G5801	CSE LAB	38	58	1
14BJ1D5817	G0501	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	34	24	1
14BJ1D5817	G0502	COMPUTER ORGANIZATION AND ARCHITECTURE	34	15	0
14BJ1D5817	G0502	DATA BASE MANAGEMENT SYSTEMS	36	27	1
14BJ1D5817	G0504	OPERATING SYSTEM	36	27	1
14BJ1D5817	G0505	SOFTWARE ENGINEERING	35	24	1
14BJ1D5817	G4001	ADVANCED DATA STRUCTURES AND ALGORITHM A	35	34	1
14BJ1D5817	G5801	CSE LAB	35	57	1
14BJ1D5818	G0501	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	36	24	1
14BJ1D5818	G0501	COMPUTER ORGANIZATION AND ARCHITECTURE	35	9	0
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Htno	Subcode	Subname	Internal	External	credits
14BJ1D5818	G0503	DATA BASE MANAGEMENT SYSTEMS	36	10	0
14BJ1D5818	G0504	OPERATING SYSTEM	35	2	0
14BJ1D5818	G0505	SOFTWARE ENGINEERING	36	29	1
14BJ1D5818	G4001	ADVANCED DATA STRUCTURES AND ALGORITHM A	35	24	1
14BJ1D5818	G5801	CSE LAB	34	56	1
14BJ1D8701	G2201	APPLIED MATHEMATICS	40	24	1
14BJ1D8701	G8701	THEORY OF ELASTICITY	39	24	1
14BJ1D8701	G8702	MATRIX ANALYSIS OF STRUCTURES	38	54	1
14BJ1D8701	G8703	STRUCTURAL DYNAMICS	37	43	1
14BJ1D8701	G8705	SUB-STRUCTURE DESIGN	39	26	1
14BJ1D8701	G8707	REPAIR AND REHABILITATION OF STRUCTURES	38	37	1
14BJ1D8701	G8710	ADVANCED STRUCTURAL ENGINEERING LAB	40	58	1
14BJ1D8702	G2201	APPLIED MATHEMATICS	37	6	0
14BJ1D8702	G8701	THEORY OF ELASTICITY	38	13	0
14BJ1D8702	G8702	MATRIX ANALYSIS OF STRUCTURES	39	42	1
14BJ1D8702	G8703	STRUCTURAL DYNAMICS	38	31	1
14BJ1D8702	G8705	SUB-STRUCTURE DESIGN	38	-1	0
14BJ1D8702	G8707	REPAIR AND REHABILITATION OF STRUCTURES	38	-1	0
14BJ1D8702	G8710	ADVANCED STRUCTURAL ENGINEERING LAB	39	58	1
14BJ1D8703	G2201	APPLIED MATHEMATICS	39	57	1
14BJ1D8703	G8701	THEORY OF ELASTICITY	40	41	1
14BJ1D8703	G8702	MATRIX ANALYSIS OF STRUCTURES	36	54	1
14BJ1D8703	G8703	STRUCTURAL DYNAMICS	39	38	1
14BJ1D8703	G8705	SUB-STRUCTURE DESIGN	37	27	1
14BJ1D8703	G8707	REPAIR AND REHABILITATION OF STRUCTURES	37	55	1
14BJ1D8703	G8710	ADVANCED STRUCTURAL ENGINEERING LAB	39	58	1
14BJ1D8704	G2201	APPLIED MATHEMATICS	35	27	1
14BJ1D8704	G8701	THEORY OF ELASTICITY	39	39	1
14BJ1D8704	G8702	MATRIX ANALYSIS OF STRUCTURES	38	15	0
14BJ1D8704	G8703	STRUCTURAL DYNAMICS	38	18	0
14BJ1D8704	G8705	SUB-STRUCTURE DESIGN	37	24	1
14BJ1D8704	G8707	REPAIR AND REHABILITATION OF STRUCTURES	37	42	1
14BJ1D8704	G8710	ADVANCED STRUCTURAL ENGINEERING LAB	37	56	1
14BJ1D8705	G2201	APPLIED MATHEMATICS	36	24	1
14BJ1D8705	G8701	THEORY OF ELASTICITY	37	37	1
14BJ1D8705	G8702	MATRIX ANALYSIS OF STRUCTURES	37	35	1
14BJ1D8705	G8703	STRUCTURAL DYNAMICS	38	27	1
14BJ1D8705	G8705	SUB-STRUCTURE DESIGN	36	24	1
14BJ1D8705	G8707	REPAIR AND REHABILITATION OF STRUCTURES	38	45	1
14BJ1D8705	G8710	ADVANCED STRUCTURAL ENGINEERING LAB	36	55	1
14BJ1D8706	G2201	APPLIED MATHEMATICS	36	26	1
14BJ1D8706	G8701	THEORY OF ELASTICITY	37	29	1
14BJ1D8706	G8702	MATRIX ANALYSIS OF STRUCTURES	36	12	0
14BJ1D8706	G8703	STRUCTURAL DYNAMICS	38	24	1
14BJ1D8706	G8705	SUB-STRUCTURE DESIGN	36	12	0
14BJ1D8706	G8707	REPAIR AND REHABILITATION OF STRUCTURES	38	41	1
14BJ1D8706	G8710	ADVANCED STRUCTURAL ENGINEERING LAB	37	57	1
14BJ1D8707	G2201	APPLIED MATHEMATICS	39	41	1
14BJ1D8707	G8701	THEORY OF ELASTICITY	37	24	1
14BJ1D8707	G8702	MATRIX ANALYSIS OF STRUCTURES	37	45	1
14BJ1D8707	G8703	STRUCTURAL DYNAMICS	38	31	1

Htno	Subcode	Subname	Internal	External	credits
14BJ1D8707	G8705	SUB-STRUCTURE DESIGN	38	16	0
14BJ1D8707	G8707	REPAIR AND REHABILITATION OF STRUCTURES	36	38	1
14BJ1D8707	G8710	ADVANCED STRUCTURAL ENGINEERING LAB	36	56	1
14BJ1D8708	G2201	APPLIED MATHEMATICS	36	16	0
14BJ1D8708	G8701	THEORY OF ELASTICITY	38	24	1
14BJ1D8708	G8702	MATRIX ANALYSIS OF STRUCTURES	36	28	1
14BJ1D8708	G8703	STRUCTURAL DYNAMICS	36	10	0
14BJ1D8708	G8705	SUB-STRUCTURE DESIGN	38	24	1
14BJ1D8708	G8707	REPAIR AND REHABILITATION OF STRUCTURES	36	38	1
14BJ1D8708	G8710	ADVANCED STRUCTURAL ENGINEERING LAB	37	58	1
14BJ1D8709	G2201	APPLIED MATHEMATICS	37	12	0
14BJ1D8709	G8701	THEORY OF ELASTICITY	39	32	1
14BJ1D8709	G8702	MATRIX ANALYSIS OF STRUCTURES	36	24	1
14BJ1D8709	G8703	STRUCTURAL DYNAMICS	38	26	1
14BJ1D8709	G8705	SUB-STRUCTURE DESIGN	39	9	0
14BJ1D8709	G8707	REPAIR AND REHABILITATION OF STRUCTURES	37	34	1
14BJ1D8709	G8710	ADVANCED STRUCTURAL ENGINEERING LAB	36	58	1
14BJ1D8710	G2201	APPLIED MATHEMATICS	36	10	0
14BJ1D8710	G8701	THEORY OF ELASTICITY	37	30	1
14BJ1D8710	G8702	MATRIX ANALYSIS OF STRUCTURES	37	0	0
14BJ1D8710	G8703	STRUCTURAL DYNAMICS	36	12	0
14BJ1D8710	G8705	SUB-STRUCTURE DESIGN	37	6	0
14BJ1D8710	G8707	REPAIR AND REHABILITATION OF STRUCTURES	38	40	1
14BJ1D8710	G8710	ADVANCED STRUCTURAL ENGINEERING LAB	38	57	1
14BJ1D8711	G2201	APPLIED MATHEMATICS	35	14	0
14BJ1D8711	G8701	THEORY OF ELASTICITY	37	24	1
14BJ1D8711	G8702	MATRIX ANALYSIS OF STRUCTURES	35	0	0
14BJ1D8711	G8703	STRUCTURAL DYNAMICS	38	10	0
14BJ1D8711	G8705	SUB-STRUCTURE DESIGN	38	24	1
14BJ1D8711	G8707	REPAIR AND REHABILITATION OF STRUCTURES	35	27	1
14BJ1D8711	G8710	ADVANCED STRUCTURAL ENGINEERING LAB	39	57	1
14BJ1D8712	G2201	APPLIED MATHEMATICS	35	12	0
14BJ1D8712	G8701	THEORY OF ELASTICITY	39	35	1
14BJ1D8712	G8702	MATRIX ANALYSIS OF STRUCTURES	36	17	0
14BJ1D8712	G8703	STRUCTURAL DYNAMICS	37	4	0
14BJ1D8712	G8705	SUB-STRUCTURE DESIGN	37	6	0
14BJ1D8712	G8707	REPAIR AND REHABILITATION OF STRUCTURES	36	12	0
14BJ1D8712	G8710	ADVANCED STRUCTURAL ENGINEERING LAB	37	55	1
14BJ1D8713	G2201	APPLIED MATHEMATICS	36	14	0
14BJ1D8713	G8701	THEORY OF ELASTICITY	37	16	0
14BJ1D8713	G8702	MATRIX ANALYSIS OF STRUCTURES	37	30	1
14BJ1D8713	G8703	STRUCTURAL DYNAMICS	36	14	0
14BJ1D8713	G8705	SUB-STRUCTURE DESIGN	37	9	0
14BJ1D8713	G8707	REPAIR AND REHABILITATION OF STRUCTURES	37	29	1
14BJ1D8713	G8710	ADVANCED STRUCTURAL ENGINEERING LAB	38	56	1
14BJ1D8714	G2201	APPLIED MATHEMATICS	36	6	0
14BJ1D8714	G8701	THEORY OF ELASTICITY	35	32	1
14BJ1D8714	G8702	MATRIX ANALYSIS OF STRUCTURES	38	29	1
14BJ1D8714	G8703	STRUCTURAL DYNAMICS	37	15	0
14BJ1D8714	G8705	SUB-STRUCTURE DESIGN	36	24	1
14BJ1D8714	G8707	REPAIR AND REHABILITATION OF STRUCTURES	35	51	1

Htno	Subcode	Subname	Internal	External	credits
14BJ1D8714	G8710	ADVANCED STRUCTURAL ENGINEERING LAB	39	55	1
14BJ1D8715	G2201	APPLIED MATHEMATICS	38	30	1
14BJ1D8715	G8701	THEORY OF ELASTICITY	37	25	1
14BJ1D8715	G8702	MATRIX ANALYSIS OF STRUCTURES	35	31	1
14BJ1D8715	G8703	STRUCTURAL DYNAMICS	37	14	0
14BJ1D8715	G8705	SUB-STRUCTURE DESIGN	38	24	1
14BJ1D8715	G8707	REPAIR AND REHABILITATION OF STRUCTURES	36	29	1
14BJ1D8715	G8710	ADVANCED STRUCTURAL ENGINEERING LAB	38	56	1
14BJ1D8716	G2201	APPLIED MATHEMATICS	37	32	1
14BJ1D8716	G8701	THEORY OF ELASTICITY	35	28	1
14BJ1D8716	G8702	MATRIX ANALYSIS OF STRUCTURES	36	35	1
14BJ1D8716	G8703	STRUCTURAL DYNAMICS	37	5	0
14BJ1D8716	G8705	SUB-STRUCTURE DESIGN	37	12	0
14BJ1D8716	G8707	REPAIR AND REHABILITATION OF STRUCTURES	36	31	1
14BJ1D8716	G8710	ADVANCED STRUCTURAL ENGINEERING LAB	38	56	1
14BJ1D8717	G2201	APPLIED MATHEMATICS	37	30	1
14BJ1D8717	G8701	THEORY OF ELASTICITY	39	32	1
14BJ1D8717	G8702	MATRIX ANALYSIS OF STRUCTURES	37	31	1
14BJ1D8717	G8703	STRUCTURAL DYNAMICS	36	24	1
14BJ1D8717	G8705	SUB-STRUCTURE DESIGN	37	24	1
14BJ1D8717	G8707	REPAIR AND REHABILITATION OF STRUCTURES	36	46	1
14BJ1D8717	G8710	ADVANCED STRUCTURAL ENGINEERING LAB	39	58	1
14BJ1D8718	G2201	APPLIED MATHEMATICS	37	32	1
14BJ1D8718	G8701	THEORY OF ELASTICITY	37	35	1
14BJ1D8718	G8702	MATRIX ANALYSIS OF STRUCTURES	35	42	1
14BJ1D8718	G8703	STRUCTURAL DYNAMICS	36	29	1
14BJ1D8718	G8705	SUB-STRUCTURE DESIGN	37	27	1
14BJ1D8718	G8707	REPAIR AND REHABILITATION OF STRUCTURES	37	36	1
14BJ1D8718	G8710	ADVANCED STRUCTURAL ENGINEERING LAB	38	57	1

<sup>\*\*</sup>Note:1)For Recounting/Revaluation/Challenge By Revaluation Apply through Online(WWW.JNTUKPORTAL.NET))

Date:16-09-2015

Controller of Examinations

<sup>\*\*</sup>NOTE:2 [Last Date for Apply Recounting/Revaluation/Challenge By Revaluation: 26-09-2015]

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