## JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

Result of III B.Tech II Semester (R19) Supplementary Examinations Nov 2022 College name: DADI INSTT. OF ENGG. & TECH.,GAVARAPALEM, ANAKAPALLE:U4

Htno Subcode Subname Internals Grade Credits 19U41A0102 WATERSHED MANAGEMENT C 3 R193201B 13 R1932024 19U41A0203 DIGITAL CONTROL SYSTEMS 18 С 3 19U41A0203 R193204J PRINCIPLES OF COMMUNICATION (EXCEPT ECE) 15 F 0 PRINCIPLES OF COMMUNICATION (EXCEPT ECE) F 19U41A0205 R193204J 16 0 19U41A0206 R1932021 **ELECTRIC DRIVES** 20 В 3 R1932021 **ELECTRIC DRIVES** 19U41A0210 14 D 3 19U41A0210 R193202D INTERNET OF THINGS APPLICATIONS TO ELECT 21 В 3 19U41A0210 R193204J PRINCIPLES OF COMMUNICATION (EXCEPT ECE) 16 19U41A0401 R1932041 WIRED AND WIRELESS TRANSMISSION DEVICES 15 F 0 19U41A0401 R1932042 **VLSI DESIGN** 19 0 F 19U41A0401 R1932043 DIGITAL SIGNAL PROCESSING 17 0 19U41A0401 R1932044 INTERNET OF THINGS 17 0 ARTIFICIAL NEURAL NETWORKS 19U41A0401 R193204I 14 D 3 DIGITAL SIGNAL PROCESSING F 19U41A0402 R1932043 13 0 F 19U41A0402 R1932044 INTERNET OF THINGS 16 0 19U41A0403 R1932041 WIRED AND WIRELESS TRANSMISSION DEVICES 17 C 3 19U41A0403 R1932042 **VLSI DESIGN** 18 C 3 19U41A0403 R1932043 DIGITAL SIGNAL PROCESSING 14 n 19U41A0405 R1932041 WIRED AND WIRELESS TRANSMISSION DEVICES 14 F 0 R1932042 **VLSI DESIGN** 19U41A0405 19 0 19U41A0405 R1932043 DIGITAL SIGNAL PROCESSING 11 F 0 INTERNET OF THINGS 19U41A0405 R1932044 16 F 0 19U41A0405 R193204A CELLULAR & MOBILE COMMUNICATION F 17 0 R193204I ARTIFICIAL NEURAL NETWORKS 19U41A0405 16 F 0 19U41A0409 R1932042 VLSI DESIGN 23 F 0 WIRED AND WIRELESS TRANSMISSION DEVICES F 19U41A0410 R1932041 19 0 19U41A0410 R1932042 VLSI DESIGN 24 F 0 19U41A0410 R1932043 DIGITAL SIGNAL PROCESSING 16 0 19U41A0410 R1932044 INTERNET OF THINGS 22 F 0 ARTIFICIAL NEURAL NETWORKS F 19U41A0410 R1932041 18 19U41A0413 VLSI DESIGN C R1932042 23 3 19U41A0419 R1932042 **VLSI DESIGN** 19 C 3 19U41A0420 R1932042 VLSI DESIGN F 20 0 19U41A0420 R1932044 INTERNET OF THINGS 18 0 19U41A0420 R193204I ARTIFICIAL NEURAL NETWORKS 18 D 3 19U41A0423 R1932042 **VLSI DESIGN** 22 F 0 19U41A0424 R1932041 WIRED AND WIRELESS TRANSMISSION DEVICES C 16 3 19U41A0427 R1932042 VLSI DESIGN 20 C 3 CELLULAR & MOBILE COMMUNICATION C 19U41A0427 R193204A 15 3 WIRED AND WIRELESS TRANSMISSION DEVICES 19U41A0431 R1932041 11 0 19U41A0431 R1932042 VLSI DESIGN 19 C 3 19U41A0433 R1932041 WIRED AND WIRELESS TRANSMISSION DEVICES 12 F 0 19U41A0433 R1932043 DIGITAL SIGNAL PROCESSING 12 F 0 19U41A0433 R1932044 INTERNET OF THINGS 18 0 F 19U41A0433 R193204A CELLULAR & MOBILE COMMUNICATION 13

Htno	Subcode	Subname	Internals	Grade	Credits
19U41A0433	R193204I	ARTIFICIAL NEURAL NETWORKS	15	F	0
19U41A0435	R1932042	VLSI DESIGN	21	С	3
19U41A0436	R1932041	WIRED AND WIRELESS TRANSMISSION DEVICES	16	F	0
19U41A0436	R1932043	DIGITAL SIGNAL PROCESSING	13	F	0
19U41A0436	R193204A	CELLULAR & MOBILE COMMUNICATION	16	F	0
19U41A0436	R193204I	ARTIFICIAL NEURAL NETWORKS	16	F	0
19U41A0438	R1932041	WIRED AND WIRELESS TRANSMISSION DEVICES	10	F	0
19U41A0438	R1932042	VLSI DESIGN	17	D	3
19U41A0438	R1932043	DIGITAL SIGNAL PROCESSING	13	F	0
19U41A0438	R1932044	INTERNET OF THINGS	15	ABSENT	0
19U41A0438	R193204A	CELLULAR & MOBILE COMMUNICATION	17	F	0
19U41A0438	R193204I	ARTIFICIAL NEURAL NETWORKS	13	F	0
19U41A0501	R193204J	PRINCIPLES OF COMMUNICATION (EXCEPT ECE)	19	С	3
19U41A0502	R193204J	PRINCIPLES OF COMMUNICATION (EXCEPT ECE)	16	F	0
19U41A0504	R193204J	PRINCIPLES OF COMMUNICATION (EXCEPT ECE)	19	F	0
19U41A0510	R193204J	PRINCIPLES OF COMMUNICATION (EXCEPT ECE)	17	F	0
19U41A0510	R1932052	DISTRIBUTED SYSTEMS	19	D	3
19U41A0511	R193204J	PRINCIPLES OF COMMUNICATION (EXCEPT ECE)	15	F	0
19U41A0515	R193204J	PRINCIPLES OF COMMUNICATION (EXCEPT ECE)	18	С	3
19U41A0518	R193204J	PRINCIPLES OF COMMUNICATION (EXCEPT ECE)	17	D	3
19U41A0522	R193204J	PRINCIPLES OF COMMUNICATION (EXCEPT ECE)	16	С	3
19U41A0523	R193204J	PRINCIPLES OF COMMUNICATION (EXCEPT ECE)	16	D	3
19U41A0525	R193204J	PRINCIPLES OF COMMUNICATION (EXCEPT ECE)	13	ABSENT	0
19U41A0525	R1932053	DESIGN AND ANALYSIS OF ALGORITHMS	16	F	0
19U41A0525	R1932054	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	13	ABSENT	0
19U41A0527	R193204J	PRINCIPLES OF COMMUNICATION (EXCEPT ECE)	15	D	3
19U41A0532	R193204J	PRINCIPLES OF COMMUNICATION (EXCEPT ECE)	15	С	3
19U41A0533	R193204J	PRINCIPLES OF COMMUNICATION (EXCEPT ECE)	15	F	0
19U41A0533	R1932052	DISTRIBUTED SYSTEMS	21	D	3
19U41A0534	R193204J	PRINCIPLES OF COMMUNICATION (EXCEPT ECE)	17	С	3
19U41A0535	R193204J	PRINCIPLES OF COMMUNICATION (EXCEPT ECE)	18	В	3
19U41A0537	R193204J	PRINCIPLES OF COMMUNICATION (EXCEPT ECE)	16	F	0
19U41A0537	R1932053	DESIGN AND ANALYSIS OF ALGORITHMS	19	F	0
19U41A0538	R193204J	PRINCIPLES OF COMMUNICATION (EXCEPT ECE)	12	F	0
19U41A0538	R1932053	DESIGN AND ANALYSIS OF ALGORITHMS	20	F	0
19U41A0539	R193204J	PRINCIPLES OF COMMUNICATION (EXCEPT ECE)	16	F	0
19U41A0540	R193204J	PRINCIPLES OF COMMUNICATION (EXCEPT ECE)	16	F	0
19U41A0545	R193204J	PRINCIPLES OF COMMUNICATION (EXCEPT ECE)	14	С	3
19U41A0551	R193204J	PRINCIPLES OF COMMUNICATION (EXCEPT ECE)	12	ABSENT	0
19U41A0551	R1932053	DESIGN AND ANALYSIS OF ALGORITHMS	20	F	0
19U41A0555	R193204J	PRINCIPLES OF COMMUNICATION (EXCEPT ECE)	15	С	3
19U41A0556	R193204J	PRINCIPLES OF COMMUNICATION (EXCEPT ECE)	12	F	0
19U41A0556	R1932053	DESIGN AND ANALYSIS OF ALGORITHMS	18	F	0
19U41A0556	R193205A	MOBILE APPLICATION DEVELOPMENT	19	D	3
19U41A0557	R193204J	PRINCIPLES OF COMMUNICATION (EXCEPT ECE)	9	F	0
19U41A0560	R193204J	PRINCIPLES OF COMMUNICATION (EXCEPT ECE)	15	F	0
19U41A0560	R1932052	DISTRIBUTED SYSTEMS	21	F	0
19U41A0560	R1932053	DESIGN AND ANALYSIS OF ALGORITHMS	19	F	0
19U41A0560	R193205A	MOBILE APPLICATION DEVELOPMENT	21	D	3
19U41A0563	R193204J	PRINCIPLES OF COMMUNICATION (EXCEPT ECE)	23	С	3
19U41A0567	R193204J	PRINCIPLES OF COMMUNICATION (EXCEPT ECE)	15	D	3

19U41A0573   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   14   D     19U41A0573   R1932051   WEB TECHNOLOGIES   23   D     19U41A0573   R1932052   DISTRIBUTED SYSTEMS   19   C     19U41A0573   R1932053   DESIGN AND ANALYSIS OF ALGORITHMS   18   F     19U41A0574   R1932054   MANAGERIAL ECONOMICS AND FINANCIAL ACCOU   23   C     19U41A0577   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   9   D     19U41A0580   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   19   F     19U41A0585   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   17   C     19U41A05A1   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   19   F     19U41A05A2   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F     19U41A05A2   R1932051   WEB TECHNOLOGIES   24   C	3 3 0 3 3 0 3 3
19U41A0573 R1932051 WEB TECHNOLOGIES 23 D   19U41A0573 R1932052 DISTRIBUTED SYSTEMS 19 C   19U41A0573 R1932053 DESIGN AND ANALYSIS OF ALGORITHMS 18 F   19U41A0574 R1932054 MANAGERIAL ECONOMICS AND FINANCIAL ACCOU 23 C   19U41A0577 R193204J PRINCIPLES OF COMMUNICATION (EXCEPT ECE) 9 D   19U41A0580 R193204J PRINCIPLES OF COMMUNICATION (EXCEPT ECE) 19 F   19U41A0586 R193204J PRINCIPLES OF COMMUNICATION (EXCEPT ECE) 17 C   19U41A05A1 R193204J PRINCIPLES OF COMMUNICATION (EXCEPT ECE) 19 F   19U41A05A2 R193204J PRINCIPLES OF COMMUNICATION (EXCEPT ECE) 15 F	3 0 3 3 0 3 0 3
19U41A0573 R1932052 DISTRIBUTED SYSTEMS 19 C   19U41A0573 R1932053 DESIGN AND ANALYSIS OF ALGORITHMS 18 F   19U41A0574 R1932054 MANAGERIAL ECONOMICS AND FINANCIAL ACCOU 23 C   19U41A0577 R193204J PRINCIPLES OF COMMUNICATION (EXCEPT ECE) 9 D   19U41A0580 R193204J PRINCIPLES OF COMMUNICATION (EXCEPT ECE) 19 F   19U41A0585 R193204J PRINCIPLES OF COMMUNICATION (EXCEPT ECE) 17 C   19U41A0586 R193204J PRINCIPLES OF COMMUNICATION (EXCEPT ECE) 19 F   19U41A05A2 R193204J PRINCIPLES OF COMMUNICATION (EXCEPT ECE) 15 F	3 0 3 3 0 3 3
19U41A0573   R1932053   DESIGN AND ANALYSIS OF ALGORITHMS   18   F     19U41A0574   R1932054   MANAGERIAL ECONOMICS AND FINANCIAL ACCOU   23   C     19U41A0577   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   9   D     19U41A0580   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   19   F     19U41A0585   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   17   C     19U41A0586   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   19   F     19U41A05A2   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F	0 3 3 0 3 3
19U41A0574   R1932054   MANAGERIAL ECONOMICS AND FINANCIAL ACCOU   23   C     19U41A0577   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   9   D     19U41A0580   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   19   F     19U41A0585   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   17   C     19U41A0586   R1932053   DESIGN AND ANALYSIS OF ALGORITHMS   23   C     19U41A05A1   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   19   F     19U41A05A2   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F	3 3 0 3 3
19U41A0577   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   9   D     19U41A0580   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   19   F     19U41A0585   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   17   C     19U41A0586   R1932053   DESIGN AND ANALYSIS OF ALGORITHMS   23   C     19U41A05A1   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   19   F     19U41A05A2   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F	3 0 3 3
19U41A0580   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   19   F     19U41A0585   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   17   C     19U41A0586   R1932053   DESIGN AND ANALYSIS OF ALGORITHMS   23   C     19U41A05A1   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   19   F     19U41A05A2   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F	0 3 3
19U41A0585   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   17   C     19U41A0586   R1932053   DESIGN AND ANALYSIS OF ALGORITHMS   23   C     19U41A05A1   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   19   F     19U41A05A2   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F	3
19U41A0586   R1932053   DESIGN AND ANALYSIS OF ALGORITHMS   23   C     19U41A05A1   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   19   F     19U41A05A2   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F	
19U41A05A2 R193204J PRINCIPLES OF COMMUNICATION (EXCEPT ECE) 15 F	0
19U41A05A2 R193204J PRINCIPLES OF COMMUNICATION (EXCEPT ECE) 15 F	
` '	0
	3
19U41A05A4 R193204J PRINCIPLES OF COMMUNICATION (EXCEPT ECE) 8 F	0
19U41A05A4 R1932051 WEB TECHNOLOGIES 17 D	3
19U41A05A4 R1932052 DISTRIBUTED SYSTEMS 18 F	0
19U41A05A4 R1932053 DESIGN AND ANALYSIS OF ALGORITHMS 16 F	0
19U41A05A4 R1932054 MANAGERIAL ECONOMICS AND FINANCIAL ACCOU 18 F	0
19U41A05A4 R193205A MOBILE APPLICATION DEVELOPMENT 13 F	0
19U41A05A9 R193204J PRINCIPLES OF COMMUNICATION (EXCEPT ECE) 19 F	0
19U41A05A9 R1932053 DESIGN AND ANALYSIS OF ALGORITHMS 19 F	0
19U41A05B1 R193204J PRINCIPLES OF COMMUNICATION (EXCEPT ECE) 19 C	3
19U41A05B2 R1932053 DESIGN AND ANALYSIS OF ALGORITHMS 19 D	3
19U41A05B6 R193204J PRINCIPLES OF COMMUNICATION (EXCEPT ECE) 21 F	0
20U45A0106 R1932012 WATER RESOURCES ENGINEERING-II 17 D	3
20U45A0108 R1932014 MANAGERIAL ECONOMICS & FINANCIAL ANALYSI 20 C	3
20U45A0108 R193201B WATERSHED MANAGEMENT 20 B	3
20U45A0119 R1932011 DESIGN & DRAWING OF REINFORCED CONCRETE 18 B	3
20U45A0119 R1932012 WATER RESOURCES ENGINEERING-II 14 F	0
20U45A0119 R1932014 MANAGERIAL ECONOMICS & FINANCIAL ANALYSI 13 D	3
20U45A0119 R193201B WATERSHED MANAGEMENT 12 C	3
20U45A0119 R193201G ENVIRONMENTAL POLLUTION & CONTROL 14 F	0
20U45A0203 R193204J PRINCIPLES OF COMMUNICATION (EXCEPT ECE) 17 D	3
20U45A0206 R193204J PRINCIPLES OF COMMUNICATION (EXCEPT ECE) 16 D	3
20U45A0207 R1932024 DIGITAL CONTROL SYSTEMS 18 C	3
20U45A0207 R193204J PRINCIPLES OF COMMUNICATION (EXCEPT ECE) 17 C	3
20U45A0211 R193204J PRINCIPLES OF COMMUNICATION (EXCEPT ECE) 19 C	3
20U45A0214 R1932022 POWER SYSTEM ANALYSIS 14 F	0
20U45A0214 R1932023 DATA STRUCTURES 17 C	3
20U45A0215 R193204J PRINCIPLES OF COMMUNICATION (EXCEPT ECE) 17 C	3
20U45A0216 R193204J PRINCIPLES OF COMMUNICATION (EXCEPT ECE) 17 C	3
20U45A0218 R1932022 POWER SYSTEM ANALYSIS 16 C	3
20U45A0222 R193204J PRINCIPLES OF COMMUNICATION (EXCEPT ECE) 19 C	3
20U45A0226 R193204J PRINCIPLES OF COMMUNICATION (EXCEPT ECE) 14 F	0
20U45A0230 R1932022 POWER SYSTEM ANALYSIS 17 C	3
20U45A0230 R1932024 DIGITAL CONTROL SYSTEMS 19 B	3
20U45A0230 R193202D INTERNET OF THINGS APPLICATIONS TO ELECT 16 C	3
20U45A0230 R193204J PRINCIPLES OF COMMUNICATION (EXCEPT ECE) 15 D	3
20U45A0232 R193204J PRINCIPLES OF COMMUNICATION (EXCEPT ECE) 15 F	0
20U45A0235 R1932021 ELECTRIC DRIVES 17 B	3
20U45A0235 R1932022 POWER SYSTEM ANALYSIS 16 B	3
20U45A0235 R193202D INTERNET OF THINGS APPLICATIONS TO ELECT 21 B	3

20U45A0242   R1932021   ELECTRIC DRIVES   13   D   3     20U45A0242   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   10   D   3     20U45A0243   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   13   D   3     20U45A0245   R1932021   ELECTRIC DRIVES   16   B   3     20U45A0245   R1932021   PURE CATTOR ORIVES   18   ABSENT 0     20U45A0246   R1932021   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   20   F   0     20U45A0247   R1932022   POWER SYSTEM ANALYSIS   16   F   0     20U45A0247   R1932024   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0247   R1932024   POWER SYSTEM ANALYSIS   19   F   0     20U45A0250   R1932024   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   17   C   3     20U45A0252   R1932024   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   16   D   3     20U45A0252   R19320202   POWER SYSTE	Htno	Subcode	Subname	Internals	Grade	Credits
20U45A0243   R1932024   PERIOCIPLES OF COMMUNICATION (EXCEPT ECE)   13   D   3     20U45A0244   R1932022   POWER SYSTEM ANALYSIS   16   B   3     20U45A0246   R1932021   PELECTRIC DRIVES   19   C   3     20U45A0246   R1932021   PELECTRIC DRIVES   19   C   3     20U45A0247   R1932022   POWER SYSTEM ANALYSIS   16   F   0     20U45A0247   R1932022   POWER SYSTEM ANALYSIS   16   F   0     20U45A0247   R1932022   DIGITAL CONTROL SYSTEMS   21   F   0     20U45A0247   R1932024   DIGITAL CONTROL SYSTEMS   21   F   0     20U45A0250   R1932024   POWER SYSTEM ANALYSIS   19   F   0     20U45A0252   R1932022   POWER SYSTEM ANALYSIS   16   D   3     20U45A0252   R1932022   POWER SYSTEM ANALYSIS   16   D   3     20U45A0252   R1932022   POWER SYSTEM ANALYSIS   16   F   0	20U45A0239	R1932021	ELECTRIC DRIVES	13	D	3
20U45A0244   R1932021   ELECTRIC DRIVES   16   B   3     20U45A0246   R1932021   POWER SYSTEM ANALYSIS   18   ABSENT   0     20U45A0246   R1932021   POWER SYSTEM ANALYSIS   19   C   3     20U45A0247   R1932022   POWER SYSTEM ANALYSIS   16   F   0     20U45A0247   R1932023   DATA STRUCTURES   21   C   3     20U45A0247   R1932024   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0250   R1932024   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0250   R1932024   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   17   C   3     20U45A0252   R1932022   POWER SYSTEM ANALYSIS   19   F   0     20U45A0252   R1932022   POWER SYSTEM ANALYSIS   10   F   0     20U45A0252   R1932024   POWER SYSTEM ANALYSIS   10   F   0     20U45A0253   R1932024   PORTROILES OF COMMUNICATION (EXCEPT ECE)	20U45A0242	R193204J	PRINCIPLES OF COMMUNICATION (EXCEPT ECE)	10	D	3
20U45A0245   R1932022   POWER SYSTEM ANALYSIS   18   ABSENT   0     20U45A0246   R1932021   ELECTRIC DRIVES   19   C   3     20U45A0247   R1932022   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   20   F   0     20U45A0247   R1932022   DOWER SYSTEM ANALYSIS   16   F   0     20U45A0247   R1932024   DOIGITAL CONTROL SYSTEMS   21   F   0     20U45A0250   R1932022   POWER SYSTEM ANALYSIS   19   F   0     20U45A0250   R1932021   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0250   R1932021   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   17   C   3     20U45A0252   R1932021   DATA STRUCTURES   15   D   3     20U45A0252   R19320220   DIGITAL CONTROL SYSTEMS   9   F   0     20U45A0252   R19320201   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0252   R19320202   DISTEM OF COMMUNICATION	20U45A0243	R193204J	PRINCIPLES OF COMMUNICATION (EXCEPT ECE)	13	D	3
20U45A0246   R1932021   ELECTRIC DRIVES   19   C   3     20U45A0247   R1932022   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   20   F   0     20U45A0247   R1932022   POWER SYSTEM ANALYSIS   16   F   0     20U45A0247   R1932024   DIGITAL CONTROL SYSTEMS   21   C   3     20U45A0250   R1932024   DIGITAL CONTROL SYSTEMS   21   F   0     20U45A0250   R1932022   POWER SYSTEM ANALYSIS   19   F   0     20U45A0252   R1932021   PERINCIPLES OF COMMUNICATION (EXCEPT ECE)   17   C   3     20U45A0252   R1932022   POWER SYSTEM ANALYSIS   10   F   0     20U45A0252   R19320201   DATA STRUCTURES   14   D   3     20U45A0252   R1932024   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   10   F   0     20U45A0252   R1932024   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0265   R1932024   POWER SYSTEM ANALYSIS	20U45A0244	R1932021	ELECTRIC DRIVES	16	В	3
20U45A0246   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   20   F   0     20U45A0247   R1932022   POWER SYSTEM ANALYSIS   16   F   0     20U45A0247   R1932024   DIGITAL CONTROL SYSTEMS   21   F   0     20U45A0247   R1932024   DIGITAL CONTROL SYSTEMS   21   F   0     20U45A0250   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0250   R1932021   POWER SYSTEM ANALYSIS   19   F   0     20U45A0252   R1932021   ELECTRIC DRIVES   15   D   3     20U45A0252   R1932022   DATA STRUCTURES   14   D   3     20U45A0252   R1932024   DIGITAL CONTROL SYSTEMS   9   F   0     20U45A0252   R1932024   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   10   F   0     20U45A0253   R1932024   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0255   R1932024   PRINCIPLES OF COMMUNICATION (E	20U45A0245	R1932022	POWER SYSTEM ANALYSIS	18	ABSENT	0
20U45A0247   R1932022   POWER SYSTEM ANALYSIS   16   F   0     20U45A0247   R1932023   DATA STRUCTURES   21   C   3     20U45A0247   R1932024   PIRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0250   R1932024   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0250   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   17   C   3     20U45A0252   R1932024   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   17   C   3     20U45A0252   R1932021   ELECTRIC DRIVES   15   D   3     20U45A0252   R1932022   POWER SYSTEM ANALYSIS   10   F   0     20U45A0252   R1932020   INTERNET OF THINGS APPLICATIONS TO ELECT   17   B   3     20U45A0252   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   10   F   0     20U45A0255   R193204D   PRINCIPLES OF COMMUNICATION TO ELECT   21   B   3     20U45A0265   R193204	20U45A0246	R1932021	ELECTRIC DRIVES	19	С	3
20U45A0247   R1932023   DATA STRUCTURES   21   C   3     20U45A0247   R1932024   DIGITAL CONTROL SYSTEMS   21   F   0     20U45A0257   R1932024   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0250   R1932024   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   17   C   3     20U45A0252   R1932021   ELECTRIC DRIVES   15   D   3     20U45A0252   R1932023   DATA STRUCTURES   14   D   3     20U45A0252   R1932024   DIGITAL CONTROL SYSTEMS   9   F   0     20U45A0252   R1932024   DIGITAL CONTROL SYSTEMS   9   F   0     20U45A0252   R1932024   PRINCIPLES OF COMMUNICATION STO ELECT   17   B   3     20U45A0253   R19320201   PRINCIPLES OF COMMUNICATION STO ELECT   15   F   0     20U45A0255   R19320202   POWER SYSTEM ANALYSIS   16   F   0     20U45A0265   R19320201   PRINCIPLES OF COMMUNICATION STO ELECT <td>20U45A0246</td> <td>R193204J</td> <td>PRINCIPLES OF COMMUNICATION (EXCEPT ECE)</td> <td>20</td> <td>F</td> <td>0</td>	20U45A0246	R193204J	PRINCIPLES OF COMMUNICATION (EXCEPT ECE)	20	F	0
20U45A0247   R1932024   DIGITAL CONTROL SYSTEMS   21   F   0     20U45A0250   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0250   R1932021   POWER SYSTEM ANALYSIS   19   F   0     20U45A0252   R1932021   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   17   C   3     20U45A0252   R1932021   ELECTRIC DRIVES   16   D   3     20U45A0252   R1932022   DATA STRUCTURES   14   D   3     20U45A0252   R1932020   DIGITAL CONTROL SYSTEMS   9   F   0     20U45A0252   R193202D   DIGITAL CONTROL SYSTEMS   9   F   0     20U45A0252   R193202D   INTERNET OF THINGS APPLICATIONS TO ELECT   17   B   3     20U45A0253   R193202D   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   10   F   0     20U45A0255   R193202D   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0268   R193204J   PRINCIPLES O	20U45A0247	R1932022	POWER SYSTEM ANALYSIS	16	F	0
20U45A0247   R1932024   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0250   R1932022   POWER SYSTEM ANALYSIS   19   F   0     20U45A0250   R1932021   PERCENTER ORIVES   17   C   3     20U45A0252   R1932022   POWER SYSTEM ANALYSIS   10   F   0     20U45A0252   R1932023   DATA STRUCTURES   14   D   3     20U45A0252   R1932024   DIGITAL CONTROL SYSTEMS   9   F   0     20U45A0252   R1932024   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   10   F   0     20U45A0253   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   10   F   0     20U45A0255   R1932020   INTERNET OF THINGS APPLICATION (EXCEPT ECE)   15   F   0     20U45A0255   R1932020   INTERNET OF THINGS APPLICATION TO ELECT   21   B   3     20U45A0255   R1932020   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0268   R19320204	20U45A0247	R1932023	DATA STRUCTURES	21	С	3
20U45A0250   R19320221   POWER SYSTEM ANALYSIS   19   F   0     20U45A0250   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   17   C   3     20U45A0252   R1932021   PENECIPLES OF COMMUNICATION (EXCEPT ECE)   15   D   3     20U45A0252   R1932023   DATA STRUCTURES   10   F   0     20U45A0252   R1932024   DIGITAL CONTROL SYSTEMS   9   F   0     20U45A0252   R193202D   INTERNET OF THINGS APPLICATIONS TO ELECT   17   B   3     20U45A0252   R193202D   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   10   F   0     20U45A0253   R193202D   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0255   R193202D   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0265   R193202D   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0268   R1932024   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45	20U45A0247	R1932024	DIGITAL CONTROL SYSTEMS	21	F	0
20U45A0250   R1932022   POWER SYSTEM ANALYSIS   19   F   0     20U45A0252   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   17   C   3     20U45A0252   R1932021   POWER SYSTEM ANALYSIS   10   F   0     20U45A0252   R1932022   POWER SYSTEM ANALYSIS   10   F   0     20U45A0252   R1932024   DIGITAL CONTROL SYSTEMS   9   F   0     20U45A0252   R1932024   DIGITAL CONTROL SYSTEMS   9   F   0     20U45A0253   R1932024   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   10   F   0     20U45A0253   R1932024J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0255   R193202D   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0265   R193202D   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0268   R1932024   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0268   R1932041	20U45A0247	R193204J	PRINCIPLES OF COMMUNICATION (EXCEPT ECE)	15	F	0
20U45A0252   R1932021   ELECTRIC DRIVES   15   D   3     20U45A0252   R1932022   POWER SYSTEM ANALYSIS   10   F   0     20U45A0252   R1932023   DATA STRUCTURES   14   D   3     20U45A0252   R193202D   DIGITAL CONTROL SYSTEMS   9   F   0     20U45A0252   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   10   F   0     20U45A0253   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0253   R193202D   PIRICIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0255   R193202D   INTERNET OF THINGS APPLICATIONS TO ELECT   21   B   3     20U45A0265   R193202D   INTERNET OF THINGS APPLICATIONS TO ELECT   15   F   0     20U45A0267   R193202D   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0268   R1932024   DIGITAL CONTROL SYSTEMS   21   F   0     20U45A0268   R1932044	20U45A0250	R1932022	,	19	F	0
20U45A0252   R1932021   ELECTRIC DRIVES   15   D   3     20U45A0252   R1932022   POWER SYSTEM ANALYSIS   10   F   0     20U45A0252   R1932023   DATA STRUCTURES   14   D   3     20U45A0252   R1932024   DIGITAL CONTROL SYSTEMS   9   F   0     20U45A0252   R193202D   INTERNET OF THINGS APPLICATIONS TO ELECT   17   B   3     20U45A0253   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   10   F   0     20U45A0255   R193202D   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0255   R193202D   INTERNET OF THINGS APPLICATIONS TO ELECT   21   B   3     20U45A0256   R193202D   INTERNET OF THINGS APPLICATIONS TO ELECT   18   ABSENT   0     20U45A0267   R193202J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0268   R1932041   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0268 <t< td=""><td>20U45A0250</td><td>R193204J</td><td>PRINCIPLES OF COMMUNICATION (EXCEPT ECE)</td><td>17</td><td>С</td><td>3</td></t<>	20U45A0250	R193204J	PRINCIPLES OF COMMUNICATION (EXCEPT ECE)	17	С	3
20U45A0252   R1932023   DATA STRUCTURES   14   D   3     20U45A0252   R1932024   DIGITAL CONTROL SYSTEMS   9   F   0     20U45A0252   R193202D   INTERNET OF THINGS APPLICATIONS TO ELECT   17   B   3     20U45A0252   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   10   F   0     20U45A0255   R193202J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0255   R193202J   POWER SYSTEM ANALYSIS   16   F   0     20U45A0255   R193202D   INTERNET OF THINGS APPLICATIONS TO ELECT   21   B   3     20U45A0255   R193202D   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0268   R193202J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0268   R193202D   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0268   R1932042   VLSI DESIGN   20   C   3     20U45A04068   R19320	20U45A0252	R1932021	,	15	D	3
20U45A0252   R1932023   DATA STRUCTURES   14   D   3     20U45A0252   R1932024   DIGITAL CONTROL SYSTEMS   9   F   0     20U45A0252   R1932024   DIGITAL CONTROL SYSTEMS   9   F   0     20U45A0252   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   10   F   0     20U45A0255   R193202J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0255   R193202J   POWER SYSTEM ANALYSIS   16   F   0     20U45A0255   R193202D   INTERNET OF THINGS APPLICATIONS TO ELECT   21   B   3     20U45A0255   R193202D   INTERNET OF THINGS APPLICATIONS TO ELECT   15   F   0     20U45A0262   R193202J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0268   R193202D   POWER SYSTEM ANALYSIS   15   F   0     20U45A0268   R1932042   DIGITAL CONTROL SYSTEMS   21   F   0     20U45A0268   R1932042   VLSI D	20U45A0252	R1932022	POWER SYSTEM ANALYSIS	10	F	0
20U45A0252   R193202D   INTERNET OF THINGS APPLICATIONS TO ELECT   17   B   3     20U45A0252   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   10   F   0     20U45A0253   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0255   R193202D   INTERNET OF THINGS APPLICATIONS TO ELECT   21   B   3     20U45A0265   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0267   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0268   R1932024   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0268   R1932024   POWER SYSTEM ANALYSIS   15   F   0     20U45A0268   R1932024   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0408   R1932042   VLSI DESIGN   20   C   3     20U45A0407   R1932043   VLSI DESIGN   24   C   3     20U45A0408			DATA STRUCTURES	14	D	3
20U45A0252   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   10   F   0     20U45A0253   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0255   R193202D   POWER SYSTEM ANALYSIS   16   F   0     20U45A0255   R193202D   INTERNET OF THINGS APPLICATIONS TO ELECT   21   B   3     20U45A0262   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0268   R193202D   INTERNET OF THINGS APPLICATIONS TO ELECT   18   ABSENT   0     20U45A0268   R193202J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0268   R1932022   POWER SYSTEM ANALYSIS   15   F   0     20U45A0268   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0268   R1932042   VLSI DESIGN   21   F   0     20U45A0406   R1932042   VLSI DESIGN   24   C   3     20U45A0405   R193204	20U45A0252	R1932024	DIGITAL CONTROL SYSTEMS	9	F	0
20U45A0252   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   10   F   0     20U45A0253   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0255   R193202D   POWER SYSTEM ANALYSIS   16   F   0     20U45A0255   R193202D   INTERNET OF THINGS APPLICATIONS TO ELECT   21   B   3     20U45A0262   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0268   R193202D   INTERNET OF THINGS APPLICATIONS TO ELECT   18   ABSENT   0     20U45A0268   R193202J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0268   R1932022   POWER SYSTEM ANALYSIS   15   F   0     20U45A0268   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0268   R1932042   VLSI DESIGN   21   F   0     20U45A0406   R1932042   VLSI DESIGN   24   C   3     20U45A0405   R193204		R193202D	INTERNET OF THINGS APPLICATIONS TO ELECT	17	В	3
20U45A0253   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0255   R1932022   POWER SYSTEM ANALYSIS   16   F   0     20U45A0255   R193202D   INTERNET OF THINGS APPLICATIONS TO ELECT   21   B   3     20U45A0265   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0267   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0268   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0268   R1932022   POWER SYSTEM ANALYSIS   15   F   0     20U45A0268   R1932024   DIGITAL CONTROL SYSTEMS   21   F   0     20U45A0268   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   D   3     20U45A0408   R1932042   VLSI DESIGN   20   C   3     20U45A0405   R1932044   INTERNET OF THINGS   23   C   3     20U45A0408   R1932041				10	F	
20U45A0255   R1932022   POWER SYSTEM ANALYSIS   16   F   0     20U45A0255   R193202D   INTERNET OF THINGS APPLICATIONS TO ELECT   21   B   3     20U45A0255   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0267   R193204J   PRINCIPLES OF COMMUNICATION TO ELECT   18   ABSENT   0     20U45A0268   R1932042   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0268   R1932022   POWER SYSTEM ANALYSIS   15   F   0     20U45A0268   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0406   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   D   3     20U45A0406   R1932042   VLSI DESIGN   20   C   3     20U45A0405   R1932044   INTERNET OF THINGS   23   C   3     20U45A0406   R1932044   VLSI DESIGN   20   C   3     20U45A0408   R1932044   WIRED A			,		F	
20U45A0255   R193202D   INTERNET OF THINGS APPLICATIONS TO ELECT   21   B   3     20U45A0255   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0262   R193204J   INTERNET OF THINGS APPLICATIONS TO ELECT   18   ABSENT   0     20U45A0268   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0268   R1932024   POWER SYSTEM ANALYSIS   15   F   0     20U45A0268   R1932042   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   D   3     20U45A0408   R1932042   VLSI DESIGN   20   C   3     20U45A0405   R1932042   VLSI DESIGN   24   C   3     20U45A0406   R1932043   DIGITAL SIGNAL PROCESSING   20   F   0     20U45A0408   R1932041   WIRED AND WIRELESS TRANSMISSION DEVICES   11   F   0     20U45A0408   R1932041   VLSI DESIGN   14   F   0     20U45A0408   R1932041   WIRED A					F	0
20U45A0255   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0262   R193202D   INTERNET OF THINGS APPLICATIONS TO ELECT   18   ABSENT   0     20U45A0267   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0268   R1932022   POWER SYSTEM ANALYSIS   15   F   0     20U45A0268   R1932042   DIGITAL CONTROL SYSTEMS   21   F   0     20U45A0268   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   D   3     20U45A04061   R1932042   VLSI DESIGN   20   C   3     20U45A0405   R1932042   VLSI DESIGN   24   C   3     20U45A0405   R1932043   DIGITAL SIGNAL PROCESSING   20   F   0     20U45A0408   R1932041   WIRED AND WIRELESS TRANSMISSION DEVICES   11   F   0     20U45A0408   R1932042   VLSI DESIGN   13   F   0     20U45A0408   R1932041   WIRED AND WIRELESS TRAN						
20U45A0262   R193202D   INTERNET OF THINGS APPLICATIONS TO ELECT   18   ABSENT   0     20U45A0267   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0268   R1932022   POWER SYSTEM ANALYSIS   15   F   0     20U45A0268   R1932024   DIGITAL CONTROL SYSTEMS   21   F   0     20U45A0401   R1932042   VLSI DESIGN   20   C   3     20U45A0405   R1932042   VLSI DESIGN   24   C   3     20U45A0405   R1932043   DIGITAL SIGNAL PROCESSING   20   F   0     20U45A0406   R1932041   WIRED AND WIRELESS TRANSMISSION DEVICES   11   F   0     20U45A0408   R1932042   VLSI DESIGN   14   F   0     20U45A0408   R1932043   DIGITAL SIGNAL PROCESSING   13   F   0     20U45A0408   R1932041   WIRED AND WIRELESS TRANSMISSION DEVICES   15   D   3     20U45A0408   R1932041   WIRED AND WIRELESS TRANSMISSION DEVICES<					F	
20U45A0267   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   F   0     20U45A0268   R1932022   POWER SYSTEM ANALYSIS   15   F   0     20U45A0268   R1932024   DIGITAL CONTROL SYSTEMS   21   F   0     20U45A0408   R1932041   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   D   3     20U45A0401   R1932042   VLSI DESIGN   20   C   3     20U45A0405   R1932044   INTERNET OF THINGS   23   C   3     20U45A0405   R1932044   DIGITAL SIGNAL PROCESSING   20   F   0     20U45A0408   R1932042   VLSI DESIGN   14   F   0     20U45A0408   R1932042   WIRED AND WIRELESS TRANSMISSION DEVICES   11   F   0     20U45A0408   R1932042   VLSI DESIGN   14   F   0     20U45A0408   R1932041   WIRED AND WIRELESS TRANSMISSION DEVICES   13   F   0     20U45A0408   R1932041   WIRED AND WIRELESS TRANSMISSION DEVICES			,		ABSENT	0
20U45A0268   R1932022   POWER SYSTEM ANALYSIS   15   F   0     20U45A0268   R1932024   DIGITAL CONTROL SYSTEMS   21   F   0     20U45A0268   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   D   3     20U45A0401   R1932042   VLSI DESIGN   20   C   3     20U45A0405   R1932042   VLSI DESIGN   24   C   3     20U45A0405   R1932044   INTERNET OF THINGS   23   C   3     20U45A0407   R1932043   DIGITAL SIGNAL PROCESSING   20   F   0     20U45A0408   R1932041   WIRED AND WIRELESS TRANSMISSION DEVICES   11   F   0     20U45A0408   R1932043   DIGITAL SIGNAL PROCESSING   13   F   0     20U45A0408   R1932044   CELLULAR & MOBILE COMMUNICATION   12   F   0     20U45A0408   R1932041   WIRED AND WIRELESS TRANSMISSION DEVICES   15   D   3     20U45A0409   R1932041   WIRED AND WIRELESS TRANSMISSION DEVICES					-	
20U45A0268   R1932024   DIGITAL CONTROL SYSTEMS   21   F   0     20U45A0268   R193204J   PRINCIPLES OF COMMUNICATION (EXCEPT ECE)   15   D   3     20U45A0401   R1932042   VLSI DESIGN   20   C   3     20U45A0405   R1932042   VLSI DESIGN   24   C   3     20U45A0405   R1932044   INTERNET OF THINGS   23   C   3     20U45A0407   R1932043   DIGITAL SIGNAL PROCESSING   20   F   0     20U45A0408   R1932041   WIRED AND WIRELESS TRANSMISSION DEVICES   11   F   0     20U45A0408   R1932042   VLSI DESIGN   14   F   0     20U45A0408   R1932043   DIGITAL SIGNAL PROCESSING   13   F   0     20U45A0408   R1932044   CELLULAR & MOBILE COMMUNICATION   12   F   0     20U45A0408   R1932041   ARTIFICIAL NEURAL NETWORKS   13   F   0     20U45A0409   R1932041   WIRED AND WIRELESS TRANSMISSION DEVICES   15			,			
20U45A0268 R193204J PRINCIPLES OF COMMUNICATION (EXCEPT ECE) 15 D 3   20U45A0401 R1932042 VLSI DESIGN 20 C 3   20U45A0405 R1932042 VLSI DESIGN 24 C 3   20U45A0405 R1932044 INTERNET OF THINGS 23 C 3   20U45A0407 R1932043 DIGITAL SIGNAL PROCESSING 20 F 0   20U45A0408 R1932041 WIRED AND WIRELESS TRANSMISSION DEVICES 11 F 0   20U45A0408 R1932042 VLSI DESIGN 14 F 0   20U45A0408 R1932043 DIGITAL SIGNAL PROCESSING 13 F 0   20U45A0408 R1932043 DIGITAL SIGNAL PROCESSING 13 F 0   20U45A0408 R1932044 CELLULAR & MOBILE COMMUNICATION 12 F 0   20U45A0408 R1932041 WIRED AND WIRELESS TRANSMISSION DEVICES 15 D 3   20U45A0409 R1932041 WIRED AND WIRELESS TRANSMISSION DEVICES 15 F 0   20U45A0422 R1932042 VLSI DE			DIGITAL CONTROL SYSTEMS		F	0
20U45A0401 R1932042 VLSI DESIGN 20 C 3   20U45A0405 R1932042 VLSI DESIGN 24 C 3   20U45A0405 R1932044 INTERNET OF THINGS 23 C 3   20U45A0407 R1932043 DIGITAL SIGNAL PROCESSING 20 F 0   20U45A0408 R1932041 WIRED AND WIRELESS TRANSMISSION DEVICES 11 F 0   20U45A0408 R1932042 VLSI DESIGN 14 F 0   20U45A0408 R1932043 DIGITAL SIGNAL PROCESSING 13 F 0   20U45A0408 R1932044 CELLULAR & MOBILE COMMUNICATION 12 F 0   20U45A0408 R1932041 ARTIFICIAL NEURAL NETWORKS 13 F 0   20U45A0409 R1932041 WIRED AND WIRELESS TRANSMISSION DEVICES 15 D 3   20U45A0417 R1932042 VLSI DESIGN 24 F 0   20U45A0421 R1932041 WIRED AND WIRELESS TRANSMISSION DEVICES 15 F 0   20U45A0422 R1932042 VLSI DESIGN 18		R193204J	PRINCIPLES OF COMMUNICATION (EXCEPT ECE)		D	
20U45A0405 R1932042 VLSI DESIGN 24 C 3   20U45A0405 R1932044 INTERNET OF THINGS 23 C 3   20U45A0407 R1932043 DIGITAL SIGNAL PROCESSING 20 F 0   20U45A0408 R1932041 WIRED AND WIRELESS TRANSMISSION DEVICES 11 F 0   20U45A0408 R1932042 VLSI DESIGN 14 F 0   20U45A0408 R1932043 DIGITAL SIGNAL PROCESSING 13 F 0   20U45A0408 R1932043 DIGITAL SIGNAL PROCESSING 13 F 0   20U45A0408 R1932044 CELLULAR & MOBILE COMMUNICATION 12 F 0   20U45A0408 R1932041 ARTIFICIAL NEURAL NETWORKS 13 F 0   20U45A0409 R1932041 WIRED AND WIRELESS TRANSMISSION DEVICES 15 D 3   20U45A0417 R1932042 VLSI DESIGN 24 F 0   20U45A0429 R1932041 WIRED AND WIRELESS TRANSMISSION DEVICES 15 F 0   20U45A0422 R1932042 VLSI DESIGN			,	20	С	
20U45A0405   R1932044   INTERNET OF THINGS   23   C   3     20U45A0407   R1932043   DIGITAL SIGNAL PROCESSING   20   F   0     20U45A0408   R1932041   WIRED AND WIRELESS TRANSMISSION DEVICES   11   F   0     20U45A0408   R1932042   VLSI DESIGN   14   F   0     20U45A0408   R1932043   DIGITAL SIGNAL PROCESSING   13   F   0     20U45A0408   R1932044   CELLULAR & MOBILE COMMUNICATION   12   F   0     20U45A0408   R1932041   ARTIFICIAL NEURAL NETWORKS   13   F   0     20U45A0409   R1932041   WIRED AND WIRELESS TRANSMISSION DEVICES   15   D   3     20U45A0415   R1932041   WIRED AND WIRELESS TRANSMISSION DEVICES   18   D   3     20U45A0417   R1932042   VLSI DESIGN   24   F   0     20U45A0422   R1932041   WIRED AND WIRELESS TRANSMISSION DEVICES   15   F   0     20U45A0422   R1932042   VLSI DESIGN <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td></t<>						
20U45A0407   R1932043   DIGITAL SIGNAL PROCESSING   20   F   0     20U45A0408   R1932041   WIRED AND WIRELESS TRANSMISSION DEVICES   11   F   0     20U45A0408   R1932042   VLSI DESIGN   14   F   0     20U45A0408   R1932043   DIGITAL SIGNAL PROCESSING   13   F   0     20U45A0408   R1932044   CELLULAR & MOBILE COMMUNICATION   12   F   0     20U45A0408   R1932041   ARTIFICIAL NEURAL NETWORKS   13   F   0     20U45A0409   R1932041   WIRED AND WIRELESS TRANSMISSION DEVICES   15   D   3     20U45A0415   R1932041   WIRED AND WIRELESS TRANSMISSION DEVICES   18   D   3     20U45A0417   R1932041   WIRED AND WIRELESS TRANSMISSION DEVICES   15   F   0     20U45A0422   R1932041   WIRED AND WIRELESS TRANSMISSION DEVICES   14   F   0     20U45A0422   R1932042   VLSI DESIGN   18   F   0     20U45A0426   R1932042   VLSI D						
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20U45A0408   R1932043   DIGITAL SIGNAL PROCESSING   13   F   0     20U45A0408   R193204A   CELLULAR & MOBILE COMMUNICATION   12   F   0     20U45A0408   R193204I   ARTIFICIAL NEURAL NETWORKS   13   F   0     20U45A0409   R1932041   WIRED AND WIRELESS TRANSMISSION DEVICES   15   D   3     20U45A0415   R1932041   WIRED AND WIRELESS TRANSMISSION DEVICES   18   D   3     20U45A0417   R1932042   VLSI DESIGN   24   F   0     20U45A0419   R1932041   WIRED AND WIRELESS TRANSMISSION DEVICES   15   F   0     20U45A0422   R1932041   WIRED AND WIRELESS TRANSMISSION DEVICES   14   F   0     20U45A0422   R1932041   WIRED AND WIRELESS TRANSMISSION DEVICES   17   F   0     20U45A0426   R1932042   VLSI DESIGN   19   C   3     20U45A0427   R1932042   VLSI DESIGN   19   C   3     20U45A0429   R1932044   WIRED AND WIRELESS T						
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- \*\*Note:1)[Last Date to apply for Recounting/Revaluation/Challenge Revaluation is : 20-02-2023 ]
- \*\* Note:\*\*

Date:13.02.2023

- \* -1 in the filed of externals indicates student is absent for the respective subject.
- \* -2 in the filed of externals or (WH) in grade indicates student result Withheld for the respective subject.
- \* -3 in the filed of externals indicates student involved in Malpractice for the respective subject.

Controller of Examinations(UG)

N. Ratic