



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

Results of B.Tech III & IV Years Special Supplementary Examinations, October-2024

College name: ADITYA ENGG. COLLEGE, SURAMPALEM, PEDDAPURAM:A9

Sn	Htno	Year	Sem	Subcode	Subname	Int	Ext	Credits
1	05A91A0262	4	2	K0205	OOPS THROUGH JAVA	3	-1	0
2	05A91A0262	4	1	M0201	POWER SEMICONDUCTOR DRIVES	8	-1	0
3	05A91A0262	4	1	M0202	POWER SYSTEM ANALYSIS	8	-1	0
4	05A91A0262	4	1	M0203	POWER SYSTEM OPERATION & CONTROL	5	-1	0
5	05A91A0262	4	1	M0204	ADVANCED CONTROL SYSTEMS	9	-1	0
6	05A91A0262	4	1	M0206	OPTIMIZATION TECHNIQUES	6	-1	0
7	05A91A0262	4	1	N0201	NEURAL NETWORKS & FUZZY LOGIC	3	-1	0
8	05A91A0262	3	2	P0201	MICROPROCESSOR & MICRO CONT.	9	-1	0
9	05A91A0262	3	2	P0204	HIGH VOLTAGE ENGG.	14	-1	0
10	05A91A0262	3	2	Q0201	DIGITAL SIGNAL PROCESSING	7	-1	0
11	05A91A0262	3	1	R0201	ELECTRICAL MEASUREMENTS	8	-1	0
12	05A91A0262	3	1	R0203	POWER ELECTRONICS	10	2	0
13	05A91A0262	3	1	R0204	ELECTRICAL MACHINES-III	9	-1	0
14	05A91A0262	3	1	R0205	LINEAR&DISCRETE SYS. ANA.	9	-1	0
15	06A91A0419	4	2	L0421	EMBEDDED AND REAL TIME SYSTEMS	7	19	0
16	06A91A0419	4	1	M0401	ELECTRONIC MEASUREMENTS & INST.	0	40	4
17	06A91A0419	4	1	N0401	COMPUTER NETWORKS	0	28	0
18	06A91A0419	4	1	N0403	RADAR SYSTEMS	0	24	0
19	06A91A0419	4	1	N0404	MICRO CONTROLLERS & APPLICATIONS	0	21	0
20	06A91A0419	3	2	Q0201	DIGITAL SIGNAL PROCESSING	6	19	0
21	06A91A0419	3	2	Q0202	MANAGEMENT SCIENCE	4	16	0
22	06A91A0419	3	2	Q0402	VLSI DESIGN	5	31	0
23	06A91A0419	3	2	Q0404	MICROPROCESSORS & INTERFACING	0	31	0
24	06A91A0419	4	2	S7332	CELLULAR AND MOBILE COMMUNICATIONS	0	28	0
25	07A91A0253	4	2	K0221	UTILIZATION OF ELECTRICAL ENERGY	14	48	4
26	07A91A0253	4	2	K0222	ADVANCED CONTROL SYSTEMS	7	13	0
27	07A91A0253	4	1	M0221	POWER SEMICONDUCTOR DRIVES	9	17	0
28	07A91A0253	4	1	M0223	POWER SYSTEM OPERATION AND CONTROL	13	32	4
29	07A91A0253	4	1	M0224	HVDC TRANSMISSION	8	13	0
30	07A91A0253	3	1	V3111	ELECTRICAL MACHINES-III	14	6	0
31	07A91A0253	3	1	V3112	POWER ELECTRONICS	8	2	0
32	07A91A0253	3	2	V3218	DIGITAL SIGNAL PROCESSING	13	10	0
33	07A91A0253	3	2	V3219	VLSI DESIGN	9	1	0
34	08A95A0502	3	1	V3124	DATA COMMUNICATION SYSTEMS	0	18	0
35	08A95A0502	3	2	V3223	COMPILER DESIGN	15	9	0
36	08A95A0502	3	2	V3225	INFORMATION SECURITY	16	-1	0
37	11A91A0416	4	2	R42041	CELLULAR AND MOBILE COMMUNICATIONS	22	1	0
38	12A91A0448	3	2	R32042	MICROWAVE ENGINEERING	17	8	0
39	12A91A0448	3	2	R32043	DIGITAL SIGNAL PROCESSING	17	2	0
40	12A91A0448	3	2	R32044	MICROPROCESSORS AND MICROCONTROLLERSS	21	2	0
41	13A91A0338	3	1	RT31031	DYNAMICS OF MACHINERY	17	-1	0
42	13A91A0338	3	1	RT31035	THERMAL ENGINEERING-II	15	-1	0
43	13A91A0338	4	1	RT41033	FINITE ELEMENT METHODS	21	-1	0
44	13A91A0338	4	1	RT41039	AUTOMATION IN MANUFACTURING	17	-1	0
45	13A91A0394	3	2	RT32035	HEAT TRANSFER	19	1	0

Sn	Htno	Year	Sem	Subcode	Subname	Int	Ext	Credits
46	13A91A0394	4	1	RT41033	FINITE ELEMENT METHODS	24	3	0
47	13A91A0493	3	2	RT32041	MICROPROCESSORS AND MICROCONTROLLERS	14	30	3
48	13A91A1204	3	1	RT31052	DATA COMMUNICATION	9	0	0
49	13A91A1204	3	1	RT31054	DATABASE MANAGEMENT SYSTEMS	11	1	0
50	13A91A1204	3	1	RT31121	SOFTWARE ENGINEERING	22	0	0
51	13A91A1204	4	1	RT41051	CRYPTOGRAPHY AND NETWORK SECURITY	4	0	0
52	13A91A1204	4	1	RT41052	UML AND DESIGN PATTERNS	12	0	0
53	13A91A1204	4	1	RT41053	MOBILE COMPUTING	6	0	0
54	13A91A1204	4	1	RT4105B	HADOOP AND BIG DATA	11	0	0
55	14A91A0470	3	1	RT31041	PULSE & DIGITAL CIRCUITS	11	0	0
56	14A91A0470	3	2	RT32042	DIGITAL SIGNAL PROCESSING	9	15	0
57	14A91A0470	4	1	RT41043	DIGITAL IMAGE PROCESSING	14	10	0
58	14A91A0470	4	2	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	18	23	0
59	14A91A0596	3	1	RT31054	DATABASE MANAGEMENT SYSTEMS	23	-1	0
60	14A91A2715	3	2	RT32273	PETROLEUM PRODUCTION ENGINEERING & DESIG	11	4	0
61	14A91A2715	4	1	RT41026	NON CONVENTIONAL SOURCES OF ENERGY	22	0	0
62	14A91A3503	4	2	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATI	8	28	0
63	14A91A3527	3	2	RT32351	IRRIGATION AND DRAINAGE ENGINEERING	12	-1	0
64	14A91A3527	4	1	RT41355	SEED PROCESSING AND STORAGE ENGINEERING	8	-1	0
65	14A91A3527	4	2	RT42352	AGRO INDUSTRIES AND BI-PRODUCT UTILIZATI	12	-1	0
66	15A91A0315	3	1	RT31036	METROLOGY	16	14	0
67	15A91A0315	3	2	RT32036	INDUSTRIAL ENGINEERING MANAGEMENT	19	24	3
68	15A91A0315	4	2	RT42032	GREEN ENGINEERING SYSTEMS	5	-1	0
69	15A91A0321	3	2	RT32037A	REFRIGERATION & AIR CONDITIONING	14	-1	0
70	15A91A0363	3	1	RT31035	THERMAL ENGINEERING-II	27	-1	0
71	15A91A0398	3	1	RT31035	THERMAL ENGINEERING-II	19	11	0
72	15A91A04I5	3	1	RT31041	PULSE & DIGITAL CIRCUITS	23	0	0
73	15A91A04I5	4	2	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	15	18	0
74	15A91A04I9	3	2	RT32041	MICROPROCESSORS AND MICROCONTROLLERS	12	26	0
75	15A91A04I9	4	1	RT41043	DIGITAL IMAGE PROCESSING	9	16	0
76	15A91A04I9	4	2	RT42041	CELLULAR MOBILE COMMUNICATION	12	12	0
77	15A91A04I9	4	2	RT42044A	WIRELESS SENSORS AND NETWORKS	5	22	0
78	15A95A0203	3	1	RT31024	ELECTRICAL MACHINES-III	15	5	0
79	15A95A0203	3	2	RT32022	SWITCHGEAR AND PROTECTION	17	12	0
80	16A95A0331	4	1	RT41036	NANO TECHNOLOGY	13	39	3

****Note:1)**[Last Date to apply for Recounting/Revaluation/Challenge Revaluation is : 04-01-2025]

****Imp Note:****

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

* -2 in the filed of externals indicates student result Withheld for the respective subject.

* -3 in the filed of externals indicates student involved in Malpractice for the respective subject.



Date:20.12.2024

Controller of Examinations(UG)