



# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

Results for IV B.Tech I semester (R13/R10) Regular/Supplementary Examinations March 2021

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

Htno	Subcode	Subname	Internal	External	CREDITS
11A91A0131	R41011	GEOTECHNICAL ENGINEERING_II	9	64	4
11A91A02A1	R41022	HIGH VOLTAGE ENGINEERING	23	11	0
12A91A0148	R41012	DESIGN & DRAWING OF IRRIGATION STRUCTURE	14	-1	0
12A91A04L5	R41042	EMBEDDED SYSTEMS	9	-1	0
12A91A04L5	R41043	DIGITAL IMAGE PROCESSING	23	-1	0
12A91A04L5	R41045	TELECOMMUNICATION SWITCHING SYSTEMS	10	-1	0
12A91A0554	R41051	CRYPTOGRAPHY AND NETWORK SECURITY	18	28	4
12A91A0554	R41052	UML & DESIGN PATTERNS	10	47	4
12A91A0554	R4105B	SOFTWARE PROJECT MANAGEMENT	18	21	0
13A91A02A2	RT41023	POWER SYSTEM OPERATION AND CONTROL	5	18	0
13A91A0351	RT41033	FINITE ELEMENT METHODS	18	15	0
13A91A0359	RT41033	FINITE ELEMENT METHODS	25	30	3
13A91A03E2	RT41031	AUTOMOBILE ENGINEERING	23	31	3
13A91A03E2	RT41032	CAD CAM	14	28	3
13A91A03E2	RT41033	FINITE ELEMENT METHODS	22	29	3
13A91A03H0	RT41033	FINITE ELEMENT METHODS	22	-1	0
13A91A04D4	RT4104A	OPTICAL COMMUNICATION	3	16	0
13A91A0572	RT41051	CRYPTOGRAPHY AND NETWORK SECURITY	16	12	0
13A91A1204	RT41051	CRYPTOGRAPHY AND NETWORK SECURITY	4	0	0
13A91A1204	RT41052	UML AND DESIGN PATTERNS	12	0	0
13A91A1204	RT41053	MOBILE COMPUTING	6	7	0
13A91A1204	RT4105B	HADOOP AND BIG DATA	11	-1	0
13A91A1208	RT41051	CRYPTOGRAPHY AND NETWORK SECURITY	10	5	0
13A91A1208	RT41053	MOBILE COMPUTING	12	23	0
13A91A1208	RT4105B	HADOOP AND BIG DATA	13	2	0
14A91A0180	RT41011	ENVIRONMENTAL ENGINEERING- II	18	-1	0
14A91A0180	RT41014	WATER RESOURCES ENGINEERING - II	17	-1	0
14A91A0180	RT41015	REMOTE SENSING AND GIS APPLICATIONS	21	14	0
14A91A0193	RT41011	ENVIRONMENTAL ENGINEERING- II	19	28	3
14A91A0193	RT41012	PRESTRESSED CONCRETE	26	31	3
14A91A0193	RT41014	WATER RESOURCES ENGINEERING - II	12	0	0
14A91A01B0	RT41011	ENVIRONMENTAL ENGINEERING- II	19	24	3
14A91A01B0	RT41012	PRESTRESSED CONCRETE	21	33	3
14A91A01B0	RT41015	REMOTE SENSING AND GIS APPLICATIONS	14	31	3
14A91A02A1	RT41021	RENEWABLE ENERGY SOURCES AND SYSTEMS	21	-1	0
14A91A0302	RT41033	FINITE ELEMENT METHODS	23	28	3
14A91A0317	RT41033	FINITE ELEMENT METHODS	24	-1	0
14A91A0320	RT41033	FINITE ELEMENT METHODS	16	0	0
14A91A0334	RT41033	FINITE ELEMENT METHODS	23	32	3
14A91A0359	RT41033	FINITE ELEMENT METHODS	12	33	3
14A91A0367	RT41033	FINITE ELEMENT METHODS	21	32	3
14A91A0384	RT41033	FINITE ELEMENT METHODS	17	14	0
14A91A03C3	RT41032	CAD CAM	23	27	3
14A91A03C3	RT41033	FINITE ELEMENT METHODS	24	30	3
14A91A03D4	RT41033	FINITE ELEMENT METHODS	19	32	3

Htno	Subcode	Subname	Internal	External	CREDITS
14A91A03I1	RT41033	FINITE ELEMENT METHODS	15	-1	0
14A91A0435	RT41043	DIGITAL IMAGE PROCESSING	23	19	0
14A91A0470	RT41043	DIGITAL IMAGE PROCESSING	14	22	0
14A91A0470	RT41044	COMPUTER ARCHITECTURE AND ORGANIZATION	24	33	3
14A91A0470	RT41048	RADAR SYSTEMS	15	25	3
14A91A0499	RT41041	VLSI DESIGN	12	-1	0
14A91A0499	RT41043	DIGITAL IMAGE PROCESSING	21	-1	0
14A91A0499	RT4104A	OPTICAL COMMUNICATION	16	-1	0
14A91A04C5	RT41043	DIGITAL IMAGE PROCESSING	19	23	0
14A91A04D5	RT41043	DIGITAL IMAGE PROCESSING	19	-1	0
14A91A04D5	RT41044	COMPUTER ARCHITECTURE AND ORGANIZATION	14	-1	0
14A91A04D5	RT41048	RADAR SYSTEMS	7	13	0
14A91A0517	RT41051	CRYPTOGRAPHY AND NETWORK SECURITY	25	24	3
14A91A05F8	RT41053	MOBILE COMPUTING	19	-1	0
14A91A05F8	RT41054	SOFTWARE TESTING METHODOLOGIES	19	-1	0
14A91A2616	RT41262	COMPUTER APPLICATIONS IN MINING	18	-1	0
14A91A2616	RT41264	MINE LEGISLATION AND GENERAL SAFETY	17	-1	0
14A91A3503	RT41355	SEED PROCESSING AND STORAGE ENGINEERING	14	7	0
14A91A3508	RT41351	MICRO IRRIGATION ENGINEERING	20	30	3
14A91A3521	RT41355	SEED PROCESSING AND STORAGE ENGINEERING	8	11	0
15A91A0143	RT41012	PRESTRESSED CONCRETE	24	-1	0
15A91A0143	RT41014	WATER RESOURCES ENGINEERING - II	9	-1	0
15A91A0166	RT41012	PRESTRESSED CONCRETE	11	27	0
15A91A0185	RT41014	WATER RESOURCES ENGINEERING - II	9	51	3
15A91A0236	RT41023	POWER SYSTEM OPERATION AND CONTROL	20	7	0
15A91A0236	RT41029	ELECTRICAL DISTRIBUTION SYSTEMS	19	18	0
15A91A0263	RT41021	RENEWABLE ENERGY SOURCES AND SYSTEMS	22	-1	0
15A91A0263	RT41025	INSTRUMENTATION	9	30	0
15A91A0290	RT41025	INSTRUMENTATION	19	16	0
15A91A0306	RT41033	FINITE ELEMENT METHODS	17	35	3
15A91A0306	RT41034	UNCONVENTIONAL MACHINING PROCESSES	22	41	3
15A91A0306	RT41039	AUTOMATION IN MANUFACTURING	17	28	3
15A91A0318	RT41033	FINITE ELEMENT METHODS	21	36	3
15A91A0321	RT41039	AUTOMATION IN MANUFACTURING	7	43	3
15A91A0329	RT41033	FINITE ELEMENT METHODS	17	0	0
15A91A0333	RT41033	FINITE ELEMENT METHODS	17	9	0
15A91A0333	RT41039	AUTOMATION IN MANUFACTURING	17	29	3
15A91A0334	RT41034	UNCONVENTIONAL MACHINING PROCESSES	24	33	3
15A91A03F0	RT4103A	INDUSTRIAL HYDRAULICS AND PNEUMATICS	14	25	0
15A91A0417	RT4104A	OPTICAL COMMUNICATION	17	13	0
15A91A0445	RT41043	DIGITAL IMAGE PROCESSING	23	-1	0
15A91A04D2	RT41044	COMPUTER ARCHITECTURE AND ORGANIZATION	19	8	0
15A91A04D2	RT41048	RADAR SYSTEMS	12	25	0
15A91A04H6	RT41041	VLSI DESIGN	17	-1	0
15A91A04H6	RT41042	COMPUTER NETWORKS	23	-1	0
15A91A04H6	RT41043	DIGITAL IMAGE PROCESSING	13	-1	0
15A91A04H6	RT41048	RADAR SYSTEMS	13	-1	0
15A91A04H6	RT4104A	OPTICAL COMMUNICATION	13	-1	0
15A91A04I9	RT41043	DIGITAL IMAGE PROCESSING	9	24	0
15A91A04I9	RT41044	COMPUTER ARCHITECTURE AND ORGANIZATION	18	25	3
15A91A04I9	RT4104A	OPTICAL COMMUNICATION	15	8	0

Htno	Subcode	Subname	Internal	External	CREDITS
15A91A04J9	RT41043	DIGITAL IMAGE PROCESSING	19	31	3
15A91A04J9	RT41044	COMPUTER ARCHITECTURE AND ORGANIZATION	24	-1	0
15A91A04J9	RT41048	RADAR SYSTEMS	16	28	3
15A91A0503	RT4105D	MACHINE LEARNING	18	-1	0
15A91A0508	RT41051	CRYPTOGRAPHY AND NETWORK SECURITY	12	25	0
15A91A0514	RT41052	UML AND DESIGN PATTERNS	21	33	3
15A91A0517	RT41051	CRYPTOGRAPHY AND NETWORK SECURITY	14	14	0
15A91A0517	RT41052	UML AND DESIGN PATTERNS	22	21	0
15A91A0517	RT41053	MOBILE COMPUTING	14	-1	0
15A91A0517	RT41054	SOFTWARE TESTING METHODOLOGIES	21	-1	0
15A91A0517	RT4105B	HADOOP AND BIG DATA	15	-1	0
15A91A0549	RT41053	MOBILE COMPUTING	12	32	3
15A91A05G8	RT4105B	HADOOP AND BIG DATA	18	25	3
15A91A1208	RT4105B	HADOOP AND BIG DATA	19	-1	0
15A91A2614	RT41263	ROCK MECHANICS AND GROUND CONTROL	14	26	3
15A91A2712	RT41016F	GREEN TECHNOLOGIES	1	38	0
15A91A2712	RT41271	INTEGRATED ASSET MANAGEMENT	1	25	0
15A91A2712	RT41272	ENHANCED OIL RECOVERY TECHNIQUES	1	33	0
15A91A2712	RT41273	HSE AND FE IN PETROLEUM INDUSTRY	2	29	0
15A91A2712	RT41274	PETROLEUM RESERVOIR ENGINEERING-II	2	26	0
15A91A2712	RT41279	COAL BED METHANE ENGINEERING	1	17	0
15A91A2712	RT4127L	PETROLEUM EQUIPMENT DESIGN AND SIMULATIO	19	42	2
15A91A2712	RT4127M	PETROLEUM RESERVOIR ENGINEERING LAB	18	39	2
15A91A2712	RT4127N	PRESENTATION OF SIP REPORT	22	40	2
15A91A2714	RT41274	PETROLEUM RESERVOIR ENGINEERING-II	20	-1	0
15A91A2743	RT41272	ENHANCED OIL RECOVERY TECHNIQUES	25	15	0
15A91A2743	RT41274	PETROLEUM RESERVOIR ENGINEERING-II	19	29	3
15A91A2743	RT41279	COAL BED METHANE ENGINEERING	19	-1	0
15A95A0207	RT41021	RENEWABLE ENERGY SOURCES AND SYSTEMS	18	-1	0
15A95A0303	RT41031	AUTOMOBILE ENGINEERING	20	7	0
15A95A0303	RT41032	CAD CAM	18	17	0
15A95A0303	RT41033	FINITE ELEMENT METHODS	20	0	0
15A95A0303	RT41034	UNCONVENTIONAL MACHINING PROCESSES	7	28	0
15A95A0303	RT41036	NANO TECHNOLOGY	16	16	0
15A95A0303	RT41039	AUTOMATION IN MANUFACTURING	16	21	0
15A95A0406	RT41043	DIGITAL IMAGE PROCESSING	8	34	3
15A95A0410	RT41043	DIGITAL IMAGE PROCESSING	13	31	3
16A95A0137	RT41012	PRESTRESSED CONCRETE	7	0	0
16A95A0212	RT41021	RENEWABLE ENERGY SOURCES AND SYSTEMS	17	52	3
16A95A0331	RT41033	FINITE ELEMENT METHODS	23	0	0
16A95A0331	RT41036	NANO TECHNOLOGY	13	23	0
16A95A0421	RT41043	DIGITAL IMAGE PROCESSING	21	-1	0
16A95A0505	RT4105B	HADOOP AND BIG DATA	17	24	3

**\*\*Note:1)[Last Date to apply for Recounting/Revaluation/Challenge Revaluation is : 21-06-2021 ]**

**\*\* 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 field of externals indicates student involved in Malpractice for the respective subject.

A handwritten signature in black ink, appearing to read "Robert A. Kelly". The signature is fluid and cursive, with a prominent initial 'R' and a stylized 'K'.

Date:14.06.2021

Controller of Examinations