



# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

Results of PRE Ph.D EXAMINATIONS, FEB-2021  
College name: UNIVERSTIY COLLEGE OF ENGINEERING JNTUK KAKINADA:02

Htno	Subcode	Subname	External	CREDITS	status
09022P0320	10ME207	DESIGN OF HEAT TRANSFER EQUIPMENT	57	1	PASS
10022P0226	10EE207	POWER ELECTRONIC CONTROL OF AC DRIVES	24	0	FAIL
10022PMG07	10MS201	SERVICES MARKETING	53	1	PASS
13022P0315	1303109	CONVECTIVE HEAT & MASS TRANSFER	27	0	FAIL
13022P0315	1303209	DESIGN OF HEAT TRANSFER EQUIPMENT	18	0	FAIL
13022PBT05	1414202	DOWNSTREAM PROCESSING IN BIOTECHNOLOGY	40	0	FAIL
14022P0233	1302204	FLEXIBLE AC TRANSMISSION SYSTEMS	56	1	PASS
14022P0302	1303117	METAL FORMING PROCESS	55	1	PASS
14022P0302	1303220	MATERIALS TECHNOLOGY	51	1	PASS
14022P0303	1303213	EXPERIMENTAL METHODS IN THERMAL ENGINEER	50	1	PASS
14022P0311	1303108	FUELS, COMBUSTION AND ENVIRONMENTAL POLL	26	0	FAIL
14022P0317	1303110	ADVANCED THERMODYNAMICS	61	1	PASS
14022P0317	1303213	EXPERIMENTAL METHODS IN THERMAL ENGINEER	28	0	FAIL
14022P0447	1304207	STATISTICAL SIGNAL PROCESSING	48	0	FAIL
14022P0465	1304107	TRANSFORM TECHNIQUES	55	1	PASS
14022P0478	1304207	STATISTICAL SIGNAL PROCESSING	50	1	PASS
14022PMT10	1309204	BOUNDARY VALUE PROBLEMS	67	1	PASS
15022P0111	1301103	FINITE ELEMENT METHOD	35	0	FAIL
15022P0111	1301206	STABILITY OF STRUCTURES	66	1	PASS
15022P0305	1303109	CONVECTIVE HEAT & MASS TRANSFER	23	0	FAIL
15022P0305	1303209	DESIGN OF HEAT TRANSFER EQUIPMENT	42	0	FAIL
15022P0307	1303107	FRACTURE MECHANICS	41	0	FAIL
15022P0308	1303209	DESIGN OF HEAT TRANSFER EQUIPMENT	53	1	PASS
15022P0311	1303201	CAD THEORY AND PRACTICE	54	1	PASS
15022P0315	1303121	MECHANICS AND MANUFACTURING METHODS OF C	52	1	PASS
15022P0315	1303217	ADVANCES IN MANUFACTURING TECHNOLOGY	52	1	PASS
15022P0319	1303113	COMBUSTION AND EMISSION IN ENGINES	57	1	PASS
15022P0319	1303211	IC ENGINES AND ALTERNATIVE FUELS	30	0	FAIL
15022P0327	1303117	METAL FORMING PROCESS	57	1	PASS
15022P0328	1303110	ADVANCED THERMODYNAMICS	57	1	PASS
15022P0333	1303209	DESIGN OF HEAT TRANSFER EQUIPMENT	33	0	FAIL
15022P0339	1303210	REFRIGERATION EQUIPMENT AND CONTROLS	51	1	PASS
15022P0343	1303117	METAL FORMING PROCESS	27	0	FAIL
15022P0343	1303219	ADVANCES IN CASTING AND WELDING PROCESSE	56	1	PASS
15022P0356	1303209	DESIGN OF HEAT TRANSFER EQUIPMENT	40	0	FAIL
15022P0358	1303203	ADVANCED MECHANICAL VIBRATIONS	26	0	FAIL
15022P0360	1303117	METAL FORMING PROCESS	52	1	PASS
15022P0364	1303101	MECHANICS OF COMPOSITE MATERIALS	55	1	PASS
15022P0454	1304104	DIGITAL DATA COMMUNICATIONS	46	0	FAIL
15022P0454	1304225	TCP/IP AND ATM NETWORKS	25	0	FAIL
15022P0463	1304109	BIOMEDICAL SIGNAL PROCESSING	51	1	PASS
15022P0463	1304204	IMAGE AND VIDEO PROCESSING	46	0	FAIL
15022P0471	1304120	SYSTEM ON CHIP DESIGN	62	1	PASS
15022P0471	1304223	CPLD AND FPGA ARCHITECURES AND APPLICATI	57	1	PASS
15022P0504	1305104	DATA MINING & KNOWLEDGE DISCOVERY	50	1	PASS

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15022P0514	1305104	DATA MINING & KNOWLEDGE DISCOVERY	51	1	PASS
15022P0517	1305112	MULTI-MEDIA APPLICATION DEVELOPMENT	56	1	PASS
15022P0525	1305104	DATA MINING & KNOWLEDGE DISCOVERY	29	0	FAIL
15022P0537	1305210	MOBILE COMPUTING	50	1	PASS
15022P0548	1305104	DATA MINING & KNOWLEDGE DISCOVERY	37	0	FAIL
15022P0548	1305210	MOBILE COMPUTING	34	0	FAIL
15022P0550	1305110	HUMAN COMPUTER INTERACTION	62	1	PASS
15022P0554	1305110	HUMAN COMPUTER INTERACTION	43	0	FAIL
15022P0556	1305104	DATA MINING & KNOWLEDGE DISCOVERY	37	0	FAIL
15022P0557	1305104	DATA MINING & KNOWLEDGE DISCOVERY	45	0	FAIL
15022P0563	1305215	WIRELESS NETWORKS AND MOBILE COMPUTING	44	0	FAIL
15022P0564	1305112	MULTI-MEDIA APPLICATION DEVELOPMENT	55	1	PASS
15022P0564	1305207	COMPUTER COMMUNICATION	41	0	FAIL
15022P0566	1305104	DATA MINING & KNOWLEDGE DISCOVERY	45	0	FAIL
15022P0566	1305202	ADVANCED DATA STRUCTURES AND ALGORITHMS	50	1	PASS
15022P0567	1305104	DATA MINING & KNOWLEDGE DISCOVERY	51	1	PASS
15022P0568	1305104	DATA MINING & KNOWLEDGE DISCOVERY	56	1	PASS
15022PCOM04	1416101	MODERN TRENDS AND ANALYSIS IN COMMERCE	48	0	FAIL
15022PCOM04	1416212	INSURANCE : PRINCIPLES AND PRACTICES	53	1	PASS
15022PMT06	1309104	FLUID MECHANICS, HEAT TRANSFER AND MAGNE	54	1	PASS
15022PMT15	1309104	FLUID MECHANICS, HEAT TRANSFER AND MAGNE	14	0	FAIL
15022PMT20	1309204	BOUNDARY VALUE PROBLEMS	74	1	PASS
15022PMT24	1309101	UNIVERSAL ALGEBRA	33	0	FAIL
15022PMT24	1309202	LATTICE THEORY	64	1	PASS
18022P0101	18RM001	RESEARCH METHODOLOGY	-1	0	ABSENT
18022P0201	18RM001	RESEARCH METHODOLOGY	57	1	PASS
18022P0213	18RM001	RESEARCH METHODOLOGY	-1	0	ABSENT
18022P0305	1303111	COMPUTATIONAL METHODS IN THERMAL ENGINEE	46	0	FAIL
18022P0305	1303209	DESIGN OF HEAT TRANSFER EQUIPMENT	46	0	FAIL
18022P0307	1303103	FAILURE ANALYSIS AND DESIGN	54	1	PASS
18022P0307	1303203	ADVANCED MECHANICAL VIBRATIONS	50	1	PASS
18022P0407	1304114	ADVANCED ANTENNA THEORY AND DESIGN	55	1	PASS
18022P0407	1304215	MICROWAVE NETWORKS	69	1	PASS
18022P0407	18RM001	RESEARCH METHODOLOGY	46	0	FAIL
18022P0409	1304104	DIGITAL DATA COMMUNICATIONS	67	1	PASS
18022P0409	1304203	WIRELESS COMMUNICATIONS AND NETWORKS	54	1	PASS
18022P0409	18RM001	RESEARCH METHODOLOGY	52	1	PASS
18022P0412	1304203	WIRELESS COMMUNICATIONS AND NETWORKS	55	1	PASS
18022P0417	1304203	WIRELESS COMMUNICATIONS AND NETWORKS	73	1	PASS
18022P0421	1304117	LOW POWER VLSI DESIGN	34	0	FAIL
18022P0421	1304202	VLSI TECHNOLOGY AND DESIGN	13	0	FAIL
18022P0421	18RM001	RESEARCH METHODOLOGY	50	1	PASS
18022P0423	18RM001	RESEARCH METHODOLOGY	48	0	FAIL
18022P0427	1304107	TRANSFORM TECHNIQUES	69	1	PASS
18022P0427	1304204	IMAGE AND VIDEO PROCESSING	56	1	PASS
18022P0432	1304218	CMOS MIXED SIGNAL CIRCUIT DESIGN	45	0	FAIL
18022P0432	18RM001	RESEARCH METHODOLOGY	52	1	PASS
18022P0438	1304117	LOW POWER VLSI DESIGN	45	0	FAIL
18022P0438	1304206	DIGITAL SIGNAL PROCESSORS AND ARCHITECTU	28	0	FAIL
18022P0503	1305104	DATA MINING & KNOWLEDGE DISCOVERY	52	1	PASS
18022P0505	1305207	COMPUTER COMMUNICATION	55	1	PASS

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18022P0506	18RM001	RESEARCH METHODOLOGY	-1	0	ABSENT
18022P0508	1305104	DATA MINING & KNOWLEDGE DISCOVERY	57	1	PASS
18022P0510	1305104	DATA MINING & KNOWLEDGE DISCOVERY	39	0	FAIL
18022P0510	1305209	MACHINE LEARNING	63	1	PASS
18022P0511	1305115	SOFT COMPUTING	59	1	PASS
18022P0511	1305209	MACHINE LEARNING	59	1	PASS
18022P0514	1305207	COMPUTER COMMUNICATION	49	0	FAIL
18022P0515	1305113	NETWORK SECURITY	44	0	FAIL
18022P0515	1305207	COMPUTER COMMUNICATION	43	0	FAIL
18022P0515	18RM001	RESEARCH METHODOLOGY	61	1	PASS
18022P0517	18RM001	RESEARCH METHODOLOGY	64	1	PASS
18022P0519	1305106	DISTRIBUTED COMPUTING	48	0	FAIL
18022P0519	1305209	MACHINE LEARNING	52	1	PASS
18022P0519	18RM001	RESEARCH METHODOLOGY	54	1	PASS

\*\*Note:1)[Last Date to apply for Recounting/Revaluation/Challenge Revaluation is : 17-02-2022 ]

\*\* 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:02.02.2022

Director of Evaluations