

## JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

### UNIVERSITY EXAMINATION CENTER, KAKINADA

### III B TECH I SEMESTER (R19 REGULATION) II MID & ONLINE QUIZ EXAMINATIONS, JANUARY - 2022 TIME TABLE

TIME: 10.00 AM TO 12.00 PM

	DATE & DAY						
BRANCH	18-01-2022 (Tuesday)	19-01-2022 (Wednesday)	20-01-2022 (Thursday)	21-01-2022 (Friday)	22-01-2022 (Saturday)	24-01-2022 (Monday)	
					Program Elective – I :-	Open Elective – I (Choose any One	
					i) Repair & Rehabilitation of Buildings ( <b>R193101A</b> )	i) Disaster Management (R193101F)	
CIVIL ENGINEERING (01 CE)	Structural Analysis ( <b>R1931011</b> )	Concrete Technology (R1931012)	Water Resources Engineering - I (R1931013)	Environmental Engineering - II (R1931014)	ii) Environmental Impact Assessment ( <b>R193101B</b> )	ii) Environmental Pollution & Control (R193101G)	
					iii) Reinforced Soil Structures (R193101C)	iii) Elements of Civil Engineering (R193101H)	
					iv) Traffic Engineering (R193101D)	iv) Green Technology (R193101I)	
					v) Construction Technology & Management ( <b>R193101E</b> )	v) Smart Cities (R193101J)	
						vi) Project Management (R193101K)	
						vii) Traffic Safety (R193101L)	
						viii) Geo-Spatial Technologies	
						(R193101M) ix) Wastewater Treatment (R193101N)	
ELECTRICAL AND ELECTRONICS ENGINEERING (02 EEE)	Power Systems-II ( <b>R1931021</b> )	Power Electronics (R1931022)	Linear IC Applications (R1931023)	Digital Signal Processing (R1931024)	Microprocessors and Microcontrollers (R1931025)		
MECHANICAL ENGINEERING (03 ME)	Dynamics of Machinery (R1931031)	Design of Machine Members-II (R1931032)	Mechanical Measurements & Metrology (R1931033)	Managerial Economics and Financial Accountancy (R1931034)	IC Engines & Gas turbines (R1931035)		

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	(Tuesday)	(Wednesday)	(Thursday)	(Friday)	(Saturday)	(Monday)
ELECTRONICS & COMMUNICATI ON ENGINEERING (04 ECE)	Linear Integrated Circuits and Applications (R1931041)	Microprocessor and Microcontroller s (R1931042)	Digital Communication	Electronic Measurements & Instrumentation (R1931044)		Professional Elective (PE 1) :-
						i) Information Theory & Coding (R193104A)
						ii) Digital System Design Using HDL (R193104B)
						iii) Datastructures and Algorithms (R193104C)
						iv) Soft Computing Techniques and Python Programming ( <b>R193104D</b> )
						v) Simulation & Mathematical Modeling (R193104E)
COMPUTER SCIENE & ENGINEERING (05 CSE)	Data Warehousing and Data Mining (R1931051)	Computer Networks ( <b>R1931052</b> )	Compiler Design (R1931053)	Artificial Intelligence (R1931054)		Professional Elective- I:-
						<ul><li>i) Computer Graphics (R193105A)</li><li>ii) Principles of Programming</li></ul>
						Languages ( <b>R193105B</b> )
						iii) Advanced Data Structures (R193105C)
						iv) Software Testing Methodologies (R193105D)
						v) Advanced Computer Architecture (R193105E)
	Advanced Data Structures (R1931121)	Computer Networks ( <b>R1931122</b> )	Compiler Design (R1931123)	Artificial Intelligence (R1931054)	Design and Analysis of Algorithms (R1931124)	Professional Elective -I:-
INFORMATION TECHNOLOGY (12 IT)						i) Software Testing Methodologies (R193105D)
						ii) NoSQL Databases (R193112A)
						iii) Scripting Languages (R193112B)
						iv) Computer Graphics (R193105A)
						v) R-Programming ( <b>R193112C</b> )



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AUTO MOBILE ENGINEERING (24 AME)	Dynamics of Machinery (R1931031)	Fuels and Combustion (R1931241)	Automotive Components Design (R1931242)	Micro Processors and Micro Controllers (R1931243)	Machine Tools & Metrology (R1931244)			
MINING ENGINEERING (26 MM)	Underground Coal Mining Technology (R1931261)	Mine Environment Engineering – II (R1931262)	Rock Mechanics (R1931263)	Mining Machinery & Mechanization- I ( <b>R1931264</b> )	Corporate Social Responsibility in Mining (R1931265)	Open Elective:-  i) Waste Water Management (R193126A)  ii) Environmental impact analysis (R193126B)  iii) Disaster Management and Mitigations (R193126C)		
PETROLEUM ENGINEERING/ PETROLEUM TECHNOLOGY (27 PE)	Process Dynamics & Control (R1931271)	Well Logging & Formation Evaluation (R1931272)	Drilling & Well Completions (R1931273)	Managerial Economics & Financial Analysis (R1931279)	Professional Elective -I:- i) Fundamentals of Liquefied Natural Gas. (R193127A) ii) CBM Reservoir Engineering (R193127B)	Open Elective - I :- i) Disaster Management (R193101F) ii) Renewable Energy Sources (R193127C)		
AGRICULTURAL ENGINEERING (35 AGE)	Thermodynamics and Refrigeration systems (R1931351)	Soil and Water Conservation Engineering (R1931352)	Agricultural Process Engineering (R1931353)	Managerial Economics & Financial Analysis (R1931279)	Farm Machinery and Equipment - I R1931354			

#### NOTE:

- (i) ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS, IMMEDIATELY.
- (ii) EVEN IF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES, THE EXAMINATIONS SHALL BE CONDUCTED AS USUAL.
- (iii) THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY ANY OTHER SUBSTITUTE SUBJECTS THAT ARE NOT INCLUED IN THE ABOVE LIST IMMEDIATELY.

Controller of Examinations

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