JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR

ANANTHAPURAMU - 515 002 (A.P.) - INDIA.

**Examinations Branch**

B.Tech. II Year II semester (R20) Regular August/September 2022 Examinations

Time: 10:00 AM to 01:00 PM

| Date / Day | Information Technology (IT) | Computer Science & Engineering (CSE) | Artificial Intelligence & Data Science (AI&DS) | Computer Science & Engineering (Artificial Intelligence & Machine Learning) (CSE(AI&ML)) | Computer Science & Engineering (Artificial Intelligence) (CSE(AI)) | Computer Science & Engineering (Internet of Things) (CSE(IoT)) | Computer Science & Engineering (Data Science) (CSE(DS)) |
|---|---|---|---|---|---|---|---|
| 22.08.2022 Monday | Deterministic & Stochastic Statistical Methods 20A54404 (Common to IT, CSE, CSE(AI), CSE(AI&ML) and AI&DS) | | | | | Mathematical Modeling & Simulation 20A54406 | Statistical Methods for Data Science 20A54405 |
| 24.08.2022 Wednesday | Database Management Systems 20A05401T (Common to IT, CSE, CSE(AI), CSE(AI&ML), AI&DS, CSE(IoT), and CSE(DS)) | | | | | | |
| 26.08.2022 Friday | Operating Systems 20A05402T (Common to IT, CSE, CSE(AI), CSE(AI&ML), AI&DS, CSE(IoT), and CSE(DS)) | | | | | | |
| 29.08.2022 Monday | Software Engineering 20A05403T (Common to IT, CSE, CSE(IoT) and CSE(DS)) | | Artificial Intelligence 20A30401T (Common to AI&DS, CSE(AI&ML) and CSE(AI)) | | | Software Engineering 20A05403T (Common to IT, CSE, CSE(IoT) and CSE(DS)) | |
| 01.09.2022 Thursday | Managerial Economics & Financial Analysis 20A52301 (Common to IT, CSE, CSE(AI), CSE(AI&ML), AI&DS, CSE(IoT), CSE(DS), ME and FT) | | | | | | |
| | Organizational Behaviour 20A52302 (Common to IT, CSE, CSE(AI), CSE(AI&ML), AI&DS, CSE(IoT), CSE(DS), ME and FT) | | | | | | |
| | Business Environment 20A52303 (Common to IT, CSE, CSE(AI), CSE(AI&ML), AI&DS, CSE(IoT), CSE(DS), ME and FT) | | | | | | |

Date: 10-08-2022

Controller of Examinations (UG)

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR

ANANTHAPURAMU - 515 002 (A.P.) - INDIA.

**Examinations Branch**

**B.Tech. II Year II semester (R20) Regular August/September 2022 Examinations**

**Time: 10:00 AM to 01:00 PM**

| Date / Day | Civil Engineering (CE) | Electronics & Communication Engineering (ECE) | Electrical & Electronics Engineering (EEE) | Mechanical Engineering (ME) | Food Technology (FT) |
|---|---|---|---|---|---|
| **22.08.2022 Monday** | Mathematical Modeling & Optimization Techniques 20A54401 | Probability Theory & Stochastic Processes 20A54403 | Numerical Methods & Probability Theory 20A54402 (Common to EEE & ME) | | Food Biochemistry & Nutrition 20A27401 |
| **24.08.2022 Wednesday** | Engineering Geology 20A01401T | Digital Logic Design 20A04303T | Analog Electronic Circuits 20A04404T | Applied Thermodynamics 20A03401T | Introduction to Python Programming 20A05406T |
| **26.08.2022 Friday** | Structural Analysis - I 20A01402 | EM Waves & Transmission Lines 20A04401 | Power Electronics 20A02401T | Kinematics of Machinery 20A03402 | Processing of Fruits & Vegetables, Spices & Plantation Crops 20A27402T |
| **29.08.2022 Monday** | Concrete Technology 20A01403T | Communication Systems 20A04402T | AC Machines 20A02402T | Manufacturing Technology 20A03403T | Heat & Mass Transfer 20A27403T |
| **01.09.2022 Thursday** | Environmental Engineering - I 20A01404T | Linear & Digital IC Applications 20A04403T | Electromagnetic Field Theory 20A02403T | Managerial Economics & Financial Analysis 20A52301 (Common to IT, CSE, CSE(AI), CSE(AI&ML), AI&DS, CSE(IoT), CSE(DS), ME and FT)<br>Organizational Behaviour 20A52302 (Common to IT, CSE, CSE(AI), CSE(AI&ML), AI&DS, CSE(IoT), CSE(DS), ME and FT)<br>Business Environment 20A52303 (Common to IT, CSE, CSE(AI), CSE(AI&ML), AI&DS, CSE(IoT), CSE(DS), ME and FT) | |

Note: (i) Any omissions or clashes in this time table may please be informed to the undersigned immediately.
(ii) If any discrepancies are found, the same may be informed to the undersigned immediately.

**Date: 10-08-2022**

**Controller of Examinations (UG)**

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR

ANANTHAPURAMU - 515 002 (A.P.) - INDIA.

**Examinations Branch**

## B.Tech. II Year II semester (R19) Supplementary August/September 2022 Examinations

Time: 10:00 AM to 01:00 PM

| Date / Day | Civil Engineering (CE) | Computer Science & Engineering (CSE) | Information Technology (IT) | Electronics & Communication Engineering (ECE) | Food Technology (FT) | Electrical & Electronics Engineering (EEE) | Mechanical Engineering (ME) |
|---|---|---|---|---|---|---|---|
| 22.08.2022 Monday | Strength of Materials - II 19A01401 | Number Theory & Applications 19A54401 (Common to CSE & IT) | | Electromagnetic Waves & Transmission Lines 19A04401 | Processing of Fruit & Vegetables 19A27401T | Numerical Methods & Probability Theory 19A54304 (Common to EEE & ME) | |
| 24.08.2022 Wednesday | Hydraulics & Hydraulic Machinery 19A01402T | Computer Organization 19A05401 (Common to CSE & IT) | | Electronic Circuits - Analysis & Design 19A04402T | Mechanical Operations & Material Handling 19A27402T | Electrical Circuit Analysis 19A02401T | Thermodynamics 19A03401 |
| 26.08.2022 Friday | Structural Analysis - I 19A01403 | Design & Analysis of Algorithms 19A05402T | Formal Languages & Automata Theory 19A12401 | Control Systems 19A02404 | Principles of Food Engineering 19A27403 | Engineering Electromagnetics 19A02402 | Mechanics of Materials 19A03402T |
| 29.08.2022 Monday | Concrete Technology 19A01404T | Software Engineering 19A05404T (Common to CSE & IT) | | Analog Communications 19A04403T | Processing of Fish & Marine Products 19A27404 | Power Electronics 19A02403 | Fluid Mechanics & Hydraulic Machinery 19A01407 |
| 01.09.2022 Thursday | Transportation Engineering 19A01405T | Operating Systems 19A05403T (Common to CSE & IT) | | Computer Architecture & Organization 19A04404 | Processing of Spices & Plantation Crops & Medicinal Herbs 19A27405 | Analog Electronic Circuits 19A04405 | Internet of Things 19A05406T |
| 03.09.2022 Saturday | Environmental Engineering 19A01406 | Entrepreneurship 19A52401 | Python Programming 19A05304T (Common to EEE, ECE, IT & FT) | | | | Kinematics of Machinery 19A03403 |
| 06.09.2022 Tuesday | --- | --- | Universal Human Values 19A52301 (Common to EEE, ECE, IT & FT) | | | | --- |

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(ii) If any discrepancies are found, the same may be informed to the undersigned immediately.

Date: 10-08-2022

Controller of Examinations (UG)

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR

ANANTHAPURAMU - 515 002 (A.P.) - INDIA.

**Examinations Branch**

## B.Tech. II Year II semester (R15) Supplementary August/September 2022 Examinations

Time: 10:00 AM to 01:00 PM

| Date / Day | Civil Engineering (CE) | Computer Science & Engineering (CSE) | Information Technology (IT) | Mechanical Engineering (ME) | Food Technology | Electrical & Electronics Engineering (EEE) | Electronics & Communication Engineering (ECE) | Electronics & Instrumentation Engineering (EIE) |
|---|---|---|---|---|---|---|---|---|
| **22.08.2022 Monday** | Probability & Statistics 15A54401 (Common to CE, CSE, IT, ME & FT) | | | | | Mathematics - IV 15A54402 (Common to EEE, ECE & EIE) | | |
| **24.08.2022 Wednesday** | Managerial Economics & Financial Analysis 15A52301 (Common to CE & EEE) | Software Engineering 15A05401 (Common to CSE & IT) | | Basic Electrical & Electronics Engineering 15A99301 | Principles of Food Engineering - II 15A27401 | Managerial Economics & Financial Analysis 15A52301 (Common to CE & EEE) | Electronic Circuit Analysis 15A04401 (Common to ECE & EIE) | |
| **26.08.2022 Friday** | Strength of Materials - II 15A01401 | Computer Organization 15A05402 (Common to CSE & IT) | | Machine Drawing 15A03401 | Fluid Mechanics in Food Process Engineering 15A27402 | Electrical Machines - II 15A02401 | Analog Communication Systems 15A04402 | Principles of Communication 15A04410 |
| **29.08.2022 Monday** | Surveying - II 15A01402 | Microprocessors & Interfacing 15A04407 | Operating Systems 15A12401 | Kinematics of Machines 15A03402 | Food Chemistry 15A27403 | Electrical Power Generating Systems 15A02402 | Electromagnetic Theory & Transmission Lines 15A04403 | Pulse & Digital Circuits 15A04411 |
| **01.09.2022 Thursday** | Structural Analysis - I 15A01403 | Object Oriented Programming using Java 15A05403 (Common to CSE & IT) | | Thermal Engineering - I 15A03403 | Fruit and Vegetable Processing 15A27404 | Electromagnetic Fields 15A02403 | Control Systems Engineering 15A02303 (Common to ECE & EIE) | |
| **03.09.2022 Saturday** | Hydraulics & Hydraulic Machinery 15A01404 | Formal Languages & Automata Theory 15A05404 | Principles of Programming Language 15A12402 | Manufacturing Technology 15A03404 | Mechanical Operations & Material Handling 15A27405 | Analog Electronic Circuits 15A04409 | Data Structures 15A05201 | Fluid Mechanics & Hydraulic Machinery 15A01408 |

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(ii) If any discrepancies are found, the same may be informed to the undersigned immediately.

Date: 10-08-2022

Controller of Examinations (UG)

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR

ANANTHAPURAMU - 515 002 (A.P.) - INDIA.

Examinations Branch

**B.Tech. II Year II Semester (R13) Supplementary August/September 2022 Examinations**

(for 2014 regular admitted batches only)

**Time: 10:00 AM to 01:00 PM**

| Date / Day | Civil Engineering (CE) | Mechanical Engineering (ME) | Computer Science & Engineering (CSE) | Information Technology (IT) | Electrical & Electronics Engineering (EEE) | Electronics & Communication Engineering (ECE) | Electronics & Instrumentation Engineering (EIE) |
|---|---|---|---|---|---|---|---|
| **22.08.2022 Monday** | Probability & Statistics 13A54303 (Common to CE & ME) | | Computer Organization & Architecture 13A05401 (Common to IT & CSE) | | Electromagnetic Fields 13A02401 | Electromagnetic Theory & Transmission Lines 13A04403 | Principles of Communications 13A04409 |
| **24.08.2022 Wednesday** | Strength of Materials - II 13A01401 | Thermal Engineering - I 13A03402 | Database Management Systems 13A05402 (Common to IT & CSE) | | Control Systems Engineering 13A02402 | Pulse & Digital Circuits 13A04401 (Common to ECE & EIE) | |
| **26.08.2022 Friday** | Hydraulics & Hydraulic Machinery 13A01402 | Kinematics of Machinery 13A03401 | Java Programming 13A05403 (Common to IT & CSE) | | Analog Electronic Circuits 13A04407 | Electronic Circuits Analysis & Design 13A04402 (Common to ECE & EIE) | |
| **29.08.2022 Monday** | Environmental Science 13A01403 (Common to CE, ME, ECE & EIE) | | Formal Languages & Automata Theory 13A05404 | Computer Graphics & Multimedia 13A12401 | Switching Theory & Logic Design 13A04303 | Environmental Science 13A01403 (Common to CE, ME, ECE & EIE) | |
| **01.09.2022 Thursday** | Structural Analysis - I 13A01404 | Mechanics of Fluids 13A01408 | Principles of Programming Languages 13A05405 | Managerial Economics & Financial Analysis 13A52501 | Electrical Power Generating Systems 13A02403 | Engineering Graphics 13A03304 | Sensors, Transducers & Signal Conditioning Circuits 13A10401 |
| **03.09.2022 Saturday** | Surveying - II 13A01405 | Manufacturing Technology 13A03403 | Design & Analysis of Algorithms 13A05406 (Common to IT & CSE) | | Electrical Machines - II 13A02404 | Analog Communication Systems 13A04404 | Fluid Mechanics & Strength of Materials 13A01409 |

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**Date: 10-08-2022**

**Controller of Examinations (UG)**