



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA**  
**UNIVERSITY EXAMINATION CENTER, KAKINADA**

**II B.TECH I SEMESTER (R10 REGULATIONS) SUPPLEMENTARY EXAMINATIONS, FEBRUARY/MARCH - 2022**

**T I M E T A B L E**

**T I M E : 10.00 AM TO 01.00 PM**

BRANCH	DATE & DAY					
	21-02-2022 (Monday)	23-02-2022 (Wednesday)	25-02-2022 (Friday)	28-02-2022 (Monday)	03-03-2022 (Thursday)	05-03-2022 (Saturday)
<b>CIVIL ENGINEERING (01- CE)</b>	MECHANICS OF MATERIALS	CONSTRUCTION MATERIALS AND MANAGEMENT	ELECTRICAL AND ELECTRONICS ENGINEERING (COM.TO CE,ME,CHEM,PE, AME,MM)	MATHEMATICS-III (COM. TO CE,CHEM,BT,PE)	SURVEYING (COM.TO CE,PE)	FLUID MECHANICS
<b>ELECTRICAL AND ELECTRONICS ENGINEERING (02 - EEE)</b>	FLUID MECHANICS & HYDRAULIC MACHINES (COM.TO EEE,ME,,MM)	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS (COM.TO EEE,ME,ECE,EIE,CSE,IT, ECC,BME)	ELECTRICAL CIRCUIT ANALYSIS-I	ELECTRO MAGNETIC FIELD	ELECTRICAL MACHINES-I	ELECTRONIC DEVICES AND CIRCUITS (COM.TO EEE,ECE,EIE, ECC,CSE,IT,BME)
<b>MECHANICAL ENGINEERING (03 - ME)</b>	FLUID MECHANICS & HYDRAULIC MACHINES (COM.TO EEE,ME,,MM)	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS (COM.TO EEE,ME,ECE,EIE,CSE,IT, ECC,BME)	ELECTRICAL AND ELECTRONICS ENGINEERING (COM.TO CE,ME,CHEM,PE, AME,MM)	ENGINEERING MECHANICS (COM.TO ME,AE,AME,MM)	THERMODYNAMICS (COM.TO ME,AE,AME,MM)	--
<b>ELECTRONICS &amp; COMMUNICATIONS ENGINEERING (04 - ECE)</b>	ELECTRICAL TECHNOLOGY (COM.TO ECE,EIE,BME)	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS (COM.TO EEE,ME,ECE,EIE,CSE,IT, ECC,BME)	NETWORK ANALYSIS (COM.TO ECE,EIE,ECC)	PROBABILITY THEORY & STOCHASTIC PROCESSES	SIGNALS & SYSTEMS (COM.TO ECE,EIE,ECC, BME)	ELECTRONIC DEVICES AND CIRCUITS (COM.TO EEE,ECE,EIE, ECC,CSE,IT,BME)
<b>COMPUTER SCIENCE &amp; ENGINEERING (05 - CSE)</b>	DATA STRUCTURES (COM.TO CSE,IT,ECC)	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS (COM.TO EEE,ME,ECE,EIE,CSE,IT, ECC,BME)	PROBABILITY & STATISTICS (COM.TO CSE,IT)	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENCE AND ENGINEERING (COM.TO CSE,IT,ECC)	DIGITAL LOGIC DESIGN (COM.TO CSE,IT)	ELECTRONIC DEVICES AND CIRCUITS (COM.TO EEE,ECE,EIE, ECC,CSE,IT,BME)

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BRANCH	DATE & DAY					
	21-02-2022 (Monday)	23-02-2022 (Wednesday)	25-02-2022 (Friday)	28-02-2022 (Monday)	03-03-2022 (Thursday)	05-03-2022 (Saturday)
<b>CHEMICAL ENGINEERING (08 - CHEM)</b>	ORGANIC CHEMISTRY	ELEMENTS OF MECHANICAL ENGINEERING (COM.TO CHEM,PE)	ELECTRICAL AND ELECTRONICS ENGINEERING (COM.TO CE,ME,CHEM,PE, AME,MM)	MATHEMATICS-III (COM. TO CE,CHEM,BT PE)	MATERIAL S SCIENCE FOR CHEMICAL ENGINEERS	CHEMICAL PROCESS CALCULATIONS (COM.TO CHEM & PE)
<b>ELECTRONICS AND INSTRUMENTATION ENGINEERING (10- EIE)</b>	ELECTRICAL TECHNOLOGY (COM.TO ECE,EIE, BME)	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS (COM.TO EEE,ME,ECE,EIE,CSE,IT, ECC,BME)	NETWORK ANALYSIS (COM.TO ECE,EIE,ECC)	CALIBRATION AND ELECTRONIC MEASUREMENTS	SIGNALS & SYSTEMS (COM. TO ECE,ECC, EIE, BME)	ELECTRONIC DEVICES AND CIRCUITS (COM.TO EEE,ECE,EIE, ECC,CSE,IT,BME)
<b>BIO-MEDICAL ENGINEERING (11 - BME)</b>	ELECTRICAL TECHNOLOGY (COM.TO ECE,EIE, BME)	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS (COM.TO EEE,ME,ECE,EIE,CSE,IT, ECC,BME)	APPLIED CHEMISTRY AND BIO CHEMISTRY	ANATOMY AND PHYSIOLOGY	SIGNALS & SYSTEMS (COM. TO ECE,ECC,EIE, BME)	ELECTRONIC DEVICES AND CIRCUITS (COM.TO EEE,ECE,EIE, ECC,CSE,IT,BME)
<b>INFORMATION TECHNOLOGY (12 - IT)</b>	DATA STRUCTURES (COM. TO CSE,IT, ECC)	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS (COM.TO EEE,ME,ECE,EIE,CSE,IT, ECC,BME)	PROBABILITY & STATISTICS (COM.TO CSE,IT)	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENCE AND ENGINEERING (COM. TO CSE,IT, ECC)	DIGITAL LOGIC DESIGN (COM.TO CSE,IT)	ELECTRONIC DEVICES AND CIRCUITS (COM.TO EEE,ECE,EIE, ECC,CSE,IT,BME)
<b>ELECTRONICS AND COMPUTER ENGINEERING (19 - ECC)</b>	DATA STRUCTURES (COM. TO CSE,IT, ECC)	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS (COM.TO EEE,ME,ECE,EIE,CSE,IT, ECC,BME)	NETWORK ANALYSIS (COM.TO ECE,EIE,ECC)	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENCE AND ENGINEERING (COM. TO CSE,IT, ECC)	SIGNALS & SYSTEMS (COM. TO ECE,ECC, EIE, BME)	ELECTRONIC DEVICES AND CIRCUITS (COM.TO EEE,ECE,EIE, ECC,CSE,IT,BME)

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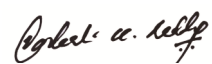
BRANCH	DATE & DAY					
	21-02-2022 (Monday)	23-02-2022 (Wednesday)	25-02-2022 (Friday)	28-02-2022 (Monday)	03-03-2022 (Thursday)	05-03-2022 (Saturday)
<b>AERONUTICAL ENGINEERING (21 - AE)</b>	AEROSPACE MATERIALS AND COMPOSITES	MECHANICS OF FLUIDS	FOUNDATION OF SOLID MECHANICS	ENGINEERING MECHANICS (COM. TO AE, ME, AME, MM)	THERMODYNAMICS (COM. TO ME AE, AME, MM)	--
<b>BIO-TECHNOLOGY (23 - BIO)</b>	FUNDAMENTALS OF ORGANIC CHEMISTRY THEORY	BIOCHEMISTRY	THERMODYNAMICS FOR BIOTECHNOLOGISTS	MATHEMATICS-III (COM. TO CE, CHEM, BT, PE)	CELL BIOLOGY	MICROBIOLOGY
<b>AUTO MOBILE ENGG. (AME-24)</b>	PRODUCTION TECHNOLOGY	AUTOMOTIVE ENGINES	ELECTRICAL AND ELECTRONICS ENGINEERING (COM. TO CE, ME, CHEM, PE, AME, MM)	ENGINEERING MECHANICS (COM. TO AE, ME, AME, MM)	THERMODYNAMICS (COM. TO ME AE, AME, MM)	--
<b>MINING – (26-MM)</b>	FLUID MECHANICS & HYDRAULIC MACHINES (COM. TO EEE, ME, MM)	MINING GEOLOGY- I	ELECTRICAL AND ELECTRONICS ENGINEERING (COM. TO CE, ME, CHEM, PE, AME, MM)	ENGINEERING MECHANICS (COM. TO AE, ME, AME, MM)	THERMODYNAMICS (COM. TO ME AE, AME, MM)	--
<b>PETROLEUM ENGINEERING/ PETROLEUM TECHNOLOGY (27-PE)</b>	GENERAL GEOLOGY	ELEMENTS OF MECHANICAL ENGINEERING (COM. TO CHEM, PE)	ELECTRICAL AND ELECTRONICS ENGINEERING (COM. TO CE, ME, CHEM, PE, AME, MM)	MATHEMATICS-III COM. TO CE, CHEM, BT, PE)	SURVEYING (COM. TO CE, PE)	CHEMICAL PROCESS CALCULATIONS (COM. TO CHEM, PE)
<b>AIRCRAFT MAINTENANCE ENGINEERING</b>	ENGINEERING MATHEMATICS	STRENGTH OF MATERIALS	AIRCRAFT GAS TURBINE ENGINES-I	AIRCRAFT ELECTRICAL SYSTEMS	AIRCRAFT INSTRUMENT SYSTEMS	AIRCRAFT RADIO AND NAVIGATION SYSTEM

**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 INCLUDED IN THE ABOVE LIST IMMEDIATELY.

**Date: 02-02-2022**

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**Controller of Examinations**

**TIME TABLE FOR SUBSTITUTE SUBJECTS FOR READMITTED STUDENTS OF R10 REGULATIONS**


<b>DATE OF EXAMINATION: 07-03-2022 (Monday)</b>		<b>TIME OF EXAMINATION: 10.00 AM TO 01.00 PM</b>	
<b>BRANCH</b>	<b>THE SUBJECT(S) OF R10 REGULATIONS, ALREADY STUDIED BY THE RE-ADMITTED STUDENTS OF R07 REGULATIONS</b>	<b>SUBSTITUTE SUBJECT(S) FOR THE RE-ADMITTED STUDENTS OF R07 REGULATIONS</b>	
CIVIL ENGINEERING (01-CE)	MECHANICS OF MATERIALS	ENVIRONMENTAL STUDIES	
MECHANICAL ENGINEERING (03 – ME)	ENGINEERING MECHANICS	ENVIRONMENTAL STUDIES	
ELECTRICAL AND ELECTRONIC ENGINEERING (02-EEE)	ELECTRONIC DEVICES AND CIRCUITS	ENVIRONMENTAL STUDIES	
ELECTRONICS AND COMMUNICATION ENGINEERING & ELECTRONICS AND INSTRUMENTATION ENGINEERING	NETWORK ANALYSIS	ENVIRONMENTAL STUDIES	
COMPUTER SCIENCE ENGINEERING (05 – CSE) / INFORMATION TECHNOLOGY (12 – IT)	ELECTRONIC DEVICES AND CIRCUITS	ENVIRONMENTAL STUDIES	

<b>DATE OF EXAMINATION: 07-03-2022 (Monday)</b>		<b>TIME OF EXAMINATION: 10.00 AM TO 01.00 PM</b>	
<b>BRANCH</b>	<b>THE SUBJECT(S) OF R10 REGULATIONS, ALREADY STUDIED BY THE RE-ADMITTED STUDENTS OF R07 REGULATIONS</b>	<b>SUBSTITUTE SUBJECT(S) FOR THE RE-ADMITTED STUDENTS OF R07 REGULATIONS</b>	
ELECTRICAL AND ELECTRONIC ENGINEERING (02-EEE)	ELECTRICAL CIRCUIT ANALYSIS-I	ENGINEERING CHEMISTRY-I	
ELECTRONICS AND COMMUNICATION ENGINEERING & ELECTRONICS AND INSTRUMENTATION ENGINEERING	ELECTRONIC DEVICES AND CIRCUITS	ENGINEERING CHEMISTRY-I	
COMPUTER SCIENCE ENGINEERING (05 – CSE) / INFORMATION TECHNOLOGY (12 – IT)	DATA STRUCTURES	ENGINEERING CHEMISTRY-I	

**NOTE:**

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- 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 INCLUDED IN THE ABOVE LIST IMMEDIATELY.

**Date: 02-02-2022**

  
**Controller of Examinations**



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA**  
UNIVERSITY EXAMINATION CENTER, KAKINADA

**II. B.TECH I SEMESTER (R13)**

**II B.TECH - I SEMESTER (R13 REGULATIONS) SUPPLEMENTARY EXAMINATIONS, FEBRUARY/MARCH - 2022**

**TIME TABLE**

**TIME: 10.00 AM TO 01.00 PM**

BRANCH	DATE AND DAY					
	21-02-2022 (Monday)	23-02-2022 (Wednesday)	25-02-2022 (Friday)	28-02-2022 (Monday)	03-03-2022 (Thursday)	05-03-2022 (Saturday)
<b>CIVIL ENGINEERING (01- CE)</b>	FLUID MECHANICS	BASIC ELECTRICAL AND ELECTRONICS ENGINEERING (COM. TO CE, ME, CHEM, AME, MM, PE, PCE)	PROBABILITY & STATISTICS	STRENGTH OF MATERIALS - I	SURVEYING	BUILDING MATERIALS AND CONSTRUCTION
<b>ELECTRICAL AND ELECTRONICS ENGINEERING (02 - EEE)</b>	ELECTRICAL CIRCUIT ANALYSIS - II	THERMAL AND HYDRO PRIME MOVERS	BASIC ELECTRONICS AND DEVICES	COMPLEX VARIABLES AND STATISTICAL METHODS	ELECTRO MAGNETIC FIELDS	ELECTRICAL MACHINES-I
<b>MECHANICAL ENGINEERING (03 - ME)</b>	METALLURGY & MATERIALS SCIENCE (COM. TO ME, AME)	BASIC ELECTRICAL AND ELECTRONICS ENGINEERING (COM. TO CE, ME, CHEM, AME, MM, PE, PCE)	THERMODYNAMIC (COM. TO ME, AE, AME)	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS (COM. TO ME, ECE, CSE, IT, ECC, MTE)	MECHANICS OF SOLIDS (COM. TO ME, AME, AE, MTE)	---
<b>ELECTRONICS &amp; COMMUNICATIONS ENGINEERING (04 - ECE)</b>	DATA STRUCTURES (COM. TO ECE, CSE, EIE, IT, ECC)	ELECTRICAL TECHNOLOGY (COM. TO ECE, EIE)	ELECTRONIC DEVICES AND CIRCUITS (COM. TO ECE, EIE, ECC)	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS (COM. TO ME, ECE, CSE, IT, ECC, MTE)	SIGNALS & SYSTEMS (COM. TO ECE, EIE, ECC)	ENVIRONMENTAL STUDIES (COM. TO ECE, EIE, ECC)
<b>COMPUTER SCIENCE &amp; ENGINEERING (05 - CSE)</b>	DATA STRUCTURES (COM. TO ECE, CSE, EIE, IT, ECC)	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENCE (COM. TO CSE, IT, ECC)	OBJECT ORIENTED PROGRAMMING THROUGH C ++ (COM. TO CSE, IT)	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS (COM. TO ME, ECE, CSE, IT, ECC, MTE)	DIGITAL LOGIC DESIGN (COM. TO CSE, IT)	---

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**II. B.TECH I SEMESTER (R13)**

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<b>BRANCH</b>	<b>DATE AND DAY</b>					
	<b>21-02-2022 (Monday)</b>	<b>23-02-2022 (Wednesday)</b>	<b>25-02-2022 (Friday)</b>	<b>28-02-2022 (Monday)</b>	<b>03-03-2022 (Thursday)</b>	<b>05-03-2022 (Saturday)</b>
<b>CHEMICAL ENGINEERING (08 - CHEM)</b>	COMPLEX VARIABLES (COM. TO CHEM, PE, PCE)	BASIC ELECTRICAL AND ELECTRONICS ENGINEERING (COM. TO CE, ME, CHEM, AME, MM, PE, PCE)	ELEMENTS OF MECHANICAL ENGINEERING (COM. TO CHEM, PE, PCE)	ORGANIC CHEMISTRY (COM. TO CHEM, PCE)	CHEMICAL PROCESS CALCULATIONS (COM. TO CHEM, PE, PCE)	PHYSICAL CHEMISTRY (COM. TO CHEM, PCE)
<b>ELECTRONICS AND INSTRUMENTATION (10- EIE)</b>	DATA STRUCTURES (COM. TO ECE, CSE, EIE, IT, ECC)	ELECTRICAL TECHNOLOGY (COM. TO ECE, EIE)	ELECTRONIC DEVICES AND CIRCUITS (COM. TO ECE, EIE, ECC)	TRANSDUCER TECHNOLOGY	SIGNALS & SYSTEMS (COM. TO ECE, EIE, ECC)	ENVIRONMENTAL STUDIES (COM. TO ECE, EIE, ECC)
<b>INFORMATION TECHNOLOGY (12 - IT)</b>	DATA STRUCTURES (COM. TO ECE, CSE, EIE, IT, ECC)	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENCE (COM. TO CSE, IT, ECC)	OBJECT ORIENTED PROGRAMMING THROUGH C ++ (COM. TO CSE, IT)	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS (COM. TO ME, ECE, CSE, IT, ECC, MTE)	DIGITAL LOGIC DESIGN (COM. TO CSE, IT)	---
<b>METALLURGICAL ENGINEERING (17-MET)</b>	THEMODYNAMICS & KINETICS	MECHANICS OF FLUIDS (COM. TO AE, MTE)	ELEMENTS OF MECHANICAL ENGINEERING	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS (COM. TO ME, ECE, CSE, IT, ECC, MTE)	MECHANICS OF SOLIDS (COM. TO ME, AME, AE, MTE)	PHYSICAL METALLURGY
<b>ELECTRONICS AND COMPUTER ENGINEERING (19 - ECC)</b>	DATA STRUCTURES (COM. TO ECE, CSE, EIE, IT, ECC)	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENCE AND ENGINEERING (COM. TO CSE, IT, ECC)	ELECTRONIC DEVICES AND CIRCUITS (COM. TO ECE, EIE, ECC)	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS (COM. TO ME, ECE, CSE, IT, ECC, MTE)	SIGNALS & SYSTEMS (COM. TO ECE, EIE, ECC)	ENVIRONMENTAL STUDIES (COM. TO ECE, EIE, ECC)
<b>AERONUTICAL ENGINEERING (21 - AE)</b>	AEROSPACE MATERIALS AND COMPOSITES	MECHANICS OF FLUIDS (COM. TO AE, MTE)	THERMODYNAMICS (COM. TO ME, AE, AME)	MECHANISMS AND MECHANICAL DESIGN	MECHANICS OF SOLIDS (COM. TO ME, AME, AE, MTE)	---

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BRANCH	DATE AND DAY					
	21-02-2022 (Monday)	23-02-2022 (Wednesday)	25-02-2022 (Friday)	28-02-2022 (Monday)	03-03-2022 (Thursday)	05-03-2022 (Saturday)
<b>BIO-TECHNOLOGY (23 - BIO)</b>	BASIC INDUSTRIAL BIOTECHNOLOGY	BIOCHEMISTRY	BIOCHEMICAL THERMODYNAMICS	GENETICS	CELL BIOLOGY	MICROBIOLOGY
<b>AUTO MOBILE ENGG. (AME-24)</b>	METALLURGY & MATERIALS SCIENCE (COM. TO ME, AME)	BASIC ELECTRICAL AND ELECTRONICS ENGINEERING (COM. TO CE, ME, CHEM, AME, MM, PE, PCE)	THERMODYNAMICS (COM. TO ME, AE, AME)	AUTOMOTIVE ENGINES	MECHANICS OF SOLIDS (COM. TO ME, AME, AE, MTE)	---
<b>MINING ENGINEERING (26-MM)</b>	FLUID MECHANICS & HYDRAULIC MACHINERY	BASIC ELECTRICAL AND ELECTRONICS ENGINEERING (COM. TO CE, ME, CHEM, AME, MM, PE, PCE)	THERMAL ENGINEERING FOR MINING	DEVELOPMENT OF MINERAL DEPOSITS	MINING GEOLOGY-I	---
<b>PETROLEUM ENGINEERING (27-PE)</b>	COMPLEX VARIABLES (COM. TO CHEM, PE, PCE)	BASIC ELECTRICAL AND ELECTRONICS ENGINEERING (COM. TO CE, ME, CHEM, AME, MM, PE, PCE)	ELEMENTS OF MECHANICAL ENGINEERING (COM. TO CHEM, PE, PCE)	SURVEYING AND OFFSHORE STRUCTURES	CHEMICAL PROCESS CALCULATIONS (COM. TO CHEM, PE, PCE)	GENERAL GEOLOGY
<b>PETROCHEMICAL ENGINEERING (28-PCE)</b>	COMPLEX VARIABLES (COM. TO CHEM, PE, PCE)	BASIC ELECTRICAL AND ELECTRONICS ENGINEERING (COM. TO CE, ME, CHEM, AME, MM, PE, PCE)	ELEMENTS OF MECHANICAL ENGINEERING (COM. TO CHEM, PE, PCE)	ORGANIC CHEMISTRY (COM. TO CHEM, PCE)	CHEMICAL PROCESS CALCULATIONS (COM. TO CHEM, PE, PCE)	PHYSICAL CHEMISTRY (COM. TO CHEM, PCE)
<b>AGRICULTURAL ENGINEERING (35-AGE)</b>	FLUID MECHANICS AND OPEN CHANNEL HYDRAULICS	RENEWABLE ENERGY SOURCES	GROUND WATER HYDROLOGY, WELL AND PUMPS	ELECTRICAL SYSTEMS	PROPERTIES AND STRENGTH OF MATERIALS	SURVEYING

**NOTE:**

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- 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 INCLUDED IN THE ABOVE LIST IMMEDIATELY.

Date: 02-02-2022

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*Pradeep K. Reddy*  
Controller of Examinations

**TIME TABLE OF II B.TECH I SEMESTER SUBSTITUTE SUBJECTS FOR READMITTED STUDENTS FROM R10 TO R13 REGULATIONS**

DATE OF EXAMINATION: 05-03-2022 (Saturday)		TIME OF EXAMINATION: 10.00 AM TO 01.00 PM
BRANCH	SUBJECTS ALREADY STUDIED IN I YEAR I SEMESTER OF R10 REGULATIONS	SUBSTITUTE SUBJECT(S) RECOMMENDED PRESENT IN R13 REGULATIONS
ELECTRONICS AND COMMUNICATION ENGINEERING (ECE – 4)	ENVIRONMENTAL STUDIES	MATHEMATICS - II

DATE OF EXAMINATION: 05-03-2022 (Saturday)		TIME OF EXAMINATION: 10.00 AM TO 01.00 PM
BRANCH	SUBJECTS ALREADY STUDIED IN I YEAR I SEMESTER OF R10 REGULATIONS	SUBSTITUTE SUBJECT(S) RECOMMENDED PRESENT IN R13 REGULATIONS
ELECTRONICS AND COMMUNICATION ENGINEERING (ECE – 4)	MATHEMATICS – II (Subject Studied in I B.Tech II Semester – R10)	NETWORK ANALYSIS

**NOTE:**

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- iii. THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY ANY OTHER SUBSTITUTE SUBJECTS THAT ARE NOT INCLUDED IN THE ABOVE LIST IMMEDIATELY.

**Date: 02-02-2022**

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**Controller of Examinations**





**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA**  
UNIVERSITY EXAMINATION CENTER, KAKINADA

**II. B.TECH I SEMESTER (R16)**

**II B.TECH - I SEMESTER (R16 REGULATIONS) SUPPLEMENTARY EXAMINATIONS, FEBRUARY/MARCH - 2022**

**TIME TABLE**

**TIME : 10.00 AM TO 01.00 PM**

BRANCH	DATE AND DAY					
	21-02-2022 (Monday)	23-02-2022 (Wednesday)	25-02-2022 (Friday)	28-02-2022 (Monday)	03-03-2022 (Thursday)	05-03-2022 (Saturday)
<b>CIVIL ENGINEERING (01- CE)</b>	FLUID MECHANICS	BASIC ELECTRICAL AND ELECTRONICS ENGINEERING (COM. TO CE, CHEM,PE,PEC)	PROBABILITY & STATISTICS (COM TO CE, MET)	STRENGTH OF MATERIALS-I	SURVEYING	BUILDING MATERIALS AND CONSTRUCTION
<b>ELECTRICAL AND ELECTRONICS ENGINEERING (02 - EEE)</b>	ELECTRICAL CIRCUIT ANALYSIS-II	THERMAL AND HYDRO PRIME MOVERS	BASIC ELECTRONICS AND DEVICES	ELECTRICAL MACHINES-I	ELECTRO MAGNETIC FIELDS	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS (COM TO EEE,ME,ECE,CHEM,EIE,ECC,AE,BOT,AME,MIN)
<b>MECHANICAL ENGINEERING (03 - ME)</b>	METALLURGY & MATERIALS SCIENCE (COM TO ME, AME)	THERMODYNAMIC (COM TO ME, AE,AME)	----	MECHANICS OF SOLIDS (COM TO ME,AE,AME)	FLUID MECHANICS & HYDRAULIC MACHINES (COM TO ME,MIN)	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS (COM TO EEE,ME,ECE,CHEM,EIE,ECC,AE,BOT,AME,MIN)
<b>ELECTRONICS &amp; COMMUNICATIONS ENGINEERING (04 - ECE)</b>	NETWORK ANALYSIS (COM. TO ECE,ECC,EIE)	SWITCHING THEORY AND LOGIC DESIGN (COM TO ECE,ECC,EIE)	ELECTRONIC DEVICES AND CIRCUITS (COM TO ECE,ECC,EIE)	RANDOM VARIABLES AND STOCHASTIC PROCESS	SIGNALS & SYSTEMS (COM TO ECE,ECC,EIE)	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS (COM TO EEE,ME,ECE,CHEM,EIE,ECC,AE,BOT,AME,MIN)
<b>COMPUTER SCIENCE &amp; ENGINEERING (05 - CSE)</b>	STATISTICS WITH R PROGRAMMING (COM. TO CSE,IT)	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENCE AND ENGINEERING (COM TO CSE,IT)	DATA STRUCTURES THROUGH C++ (COM TO CSE,IT)	COMPUTER GRAPHICS	DIGITAL LOGIC DESIGN (COM TO CSE,IT)	PYTHON PROGRAMMING (COM TO CSE,IT)

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**II. B.TECH I SEMESTER (R16)**

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<b>BRANCH</b>	<b>DATE AND DAY</b>					
	<b>21-02-2022 (Monday)</b>	<b>23-02-2022 (Wednesday)</b>	<b>25-02-2022 (Friday)</b>	<b>28-02-2022 (Monday)</b>	<b>03-03-2022 (Thursday)</b>	<b>05-03-2022 (Saturday)</b>
<b>CHEMICAL ENGINEERING (08 - CHEM)</b>	COMPLEX VARIABLES (COM TO CHEM,PE,PCE)	BASIC ELECTRICAL AND ELECTRONICS ENGINEERING (COM TO CE, CHEM,PE,PEC)	ORGANIC CHEMISTRY (COM TO CHEM,PCE)	PHYSICAL CHEMISTRY (COM TO CHEM, PCE)	CHEMICAL PROCESS CALCULATIONS (COM TO CHE,PE,PCE)	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS (COM TO EEE,ME,ECE,CHEM,EIE,EC C,AE,BOT,AME,MIN)
<b>ELECTRONICS AND INSTRUMENTATION ENGINEERING (10- EIE)</b>	NETWORK ANALYSIS (COM. TO ECE,ECC,EIE)	SWITCHING THEORY AND LOGIC DESIGN (COM TO ECE,ECC,EIE)	ELECTRONIC DEVICES AND CIRCUITS (COM TO ECE,ECC,EIE)	TRANSDUCER TECHNOLOGY	SIGNALS & SYSTEMS (COM TO ECE,ECC,EIE)	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS (COM TO EEE,ME,ECE,CHEM,EIE,EC C,AE,BOT,AME,MIN)
<b>INFORMATION TECHNOLOGY (12 - IT)</b>	STATISTICS WITH R PROGRAMMING (COM. TO CSE,IT)	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENCE AND ENGINEERING (COM TO CSE,IT)	DATA STRUCTURES THROUGH C++ (COM TO CSE,IT)	SOFTWARE ENGINEERING (COM TO IT,ECC)	DIGITAL LOGIC DESIGN (COM TO CSE,IT)	PYTHON PROGRAMMING (COM TO CSE,IT)
<b>METALLURGICAL ENGINEERING (17-MET)</b>	METALLURGICAL THERMODYNAMICS-I	MECHANICS OF SOLID AND FLUIDS	PROBABILITY & STATISTICS (COM TO CE,MET)	POLYMERS	PRINCIPLES OF EXTRACTIVE METALLURGY	PHYSICAL METALLURGY
<b>ELECTRONICS AND COMPUTER ENGINEERING (19 - ECC)</b>	NETWORK ANALYSIS (COM. TO ECE,ECC,EIE)	SWITCHING THEORY AND LOGIC DESIGN (COM TO ECE,ECC,EIE)	ELECTRONIC DEVICES AND CIRCUITS (COM TO ECE,ECC,EIE)	SOFTWARE ENGINEERING (COM TO IT,ECC)	SIGNALS & SYSTEMS (COM TO ECE,ECC,EIE)	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS (COM TO EEE,ME,ECE,CHEM,EIE,EC C,AE,BOT,AME,MIN)
<b>AERONUTICAL ENGINEERING (21 - AE)</b>	ELEMENTS OF AEROSPACE ENGINEERING	THERMODYNAMIC (COM TO ME,AE,AME)	----	MECHANICS OF SOLIDS (COM TO ME,AE,AME)	MECHANICS OF FLUIDS	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS (COM TO EEE,ME,ECE,CHEM,EIE,EC C,AE,BOT,AME,MIN)

**CONTINUED ON PAGE – 3**

BRANCH	DATE AND DAY					
	21-02-2022 (Monday)	23-02-2022 (Wednesday)	25-02-2022 (Friday)	28-02-2022 (Monday)	03-03-2022 (Thursday)	05-03-2022 (Saturday)
BIO-TECHNOLOGY (23 - BIO)	MATHEMATICS-III	BIOCHEMISTRY	BIOCHEMICAL THERMODYNAMICS	MICRO BIOLOGY	CELL BIOLOGY	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS (COM TO EEE,ME,ECE,CHEM,EIE,E CC,AE,BOT,AME,MIN)
AUTO MOBILE ENGG. (AME-24)	METALLURGY & MATERIALS SCIENCE (COM.TO ME,AME)	THERMODYNAMIC (COM TO ME,AE,AME)	----	MECHANICS OF SOLIDS (COM TO ME,AE,AME)	AUTOMOTIVE ENGINES	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS (COM TO EEE,ME,ECE,CHEM,EIE,E CC,AE,BOT,AME,MIN)
MINING ENGINEERING (26-MM)	MINING GEOLOGY-I	THERMAL ENGINEERING FOR MINING	----	DEVELOPMENT OF MINERAL DEPOSITS	FLUID MECHANICS & HYDRAULIC MACHINES (COM.TO CHEM,PCE)	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS (COM TO EEE,ME,ECE,CHEM,EIE,E CC,AE,BOT,AME,MIN)
PETROLEUM ENGINEERING (27-PE)	COMPLEX VARIABLES (COM.TO CHEM,PE,PCE)	BASIC ELECTRICAL AND ELECTRONIS ENGINEERING (COM,TO CE,CHEM,PE,PEC)	GENERAL GEOLOGY	SURVEYING AND OFFSHORE STRUCTURES	CHEMICAL PROCESS CALCULATIONS (COM.TO CHEM,PE,PCE)	MATERIAL SCIENCE & ENGINEERING (COM TO PE,PCE)
PETROCHEMICAL ENGINEERING (28-PCE)	COMPLEX VARIABLES (COM.TO CHEM,PE,PCE)	BASIC ELECTRICAL AND ELECTRONICS ENGINEERING (COM,TO CE,CHEM,PE,PEC)	ORGANIC CHEMISTRY (COM.TO CHEM.PCE)	PHYSICAL CHEMISTRY (COM..TO CHEM,PCE)	CHEMICAL PROCESS CALCULATIONS (COM.TO CHEM,PE,PCE)	MATERIAL SCIENCE & ENGINEERING (COM TO PE,PCE)
AGRICULTURAL ENGINEERING (35-AGE)	FLUID MECHANICS AND OPEN CHANEEL HYDRAULICS	RENEWABLE ENERGY SOURCES	GROUND WATER HYDROLOGY, WELL AND PUMPS	ELECTRICAL SYSTEMS	PROPERTIES AND STRENGTH OF MATERIALS	SURVEYING

**NOTE:**

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- 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 INCLUDED IN THE ABOVE LIST IMMEDIATELY.



Date: 02-02-2022

Controller of Examinations

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA**  
**UNIVERSITY EXAMINATION CENTER, KAKINADA**

**TIME TABLE FOR II B.TECH I SEMESTER SUBSTITUTE SUBJECTS FOR READMITTED STUDENTS R13 TO R16 REGULATIONS**

<b>DATE OF EXAMINATION: 21.02.2022 (Monday)</b>	<b>TIME OF EXAMINATION: 10.00 AM TO 01.00 PM</b>	
<b>Branch</b>	<b>Subject Already Studied</b>	<b>Substituted Subject</b>
ELECTRONICS & COMMUNICATIONS ENGINEERING (04 - ECE)	Network Analysis	Data Structures
MECHANICAL ENGINEERING (03 - ME)	----	Basic Electrical and Electronics Engineering

**TIME TABLE FOR II B.TECH I SEMESTER ADITIONAL SUBJECTS FOR READMITTED STUDENTS R13 TO R16 REGULATIONS**

<b>DATE OF EXAMINATION: 25.02.2022 (Friday)</b>	<b>TIME OF EXAMINATION: 10.00 AM TO 01.00 PM</b>	
<b>Branch</b>	<b>Subject Already Studied</b>	<b>Recommended Additional Subjects as per R16 Regulations</b>
COMPUTER SCIENCE & ENGINEERING (05 - CSE)	---	Object Oriented Programming through C++

**NOTE:**

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**Date: 02-02-2022**



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**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA**  
**UNIVERSITY EXAMINATION CENTER, KAKINADA**

**TIME TABLE FOR II B.TECH I SEMESTER SUBSTITUTE SUBJECTS FOR READMITTED STUDENTS R13 TO R16 REGULATIONS**

<b>DATE OF EXAMINATION: 05.03.2022 (Saturday)</b>		<b>TIME OF EXAMINATION: 10.00 AM TO 01.00 PM</b>	
<b>Branch</b>	<b>Subject Already Studied</b>	<b>Substituted Subject</b>	
<b>CIVIL ENGINEERING (01- CE)</b>	Professional Ethics & Human Values	Elements of Mechanical Engineering	
<b>ELECTRONICS &amp; COMMUNICATIONS ENGINEERING (04 - ECE)</b>	---	Electrical and Mechanical Technology	

**NOTE:**

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**Date: 02-02-2022**

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**Controller of Examinations**



II B.TECH I SEMESTER (R19)

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA**

UNIVERSITY EXAMINATION CENTER, KAKINADA

**II B TECH - I SEMESTER (R19 REGULATION) SUPPLEMENTARY EXAMINATIONS, FEBRUARY/MARCH - 2022**

**T I M E T A B L E**

**T I M E: 10.00 AM TO 01.00 PM**

BRANCH	DAY AND DATE					
	21-02-2022 (Monday)	23-02-2022 (Wednesday)	25-02-2022 (Friday)	28-02-2022 (Monday)	03-03-2022 (Thursday)	05-03-2022 (Saturday)
<b>CIVIL ENGINEERING (01-CE)</b>	Complex Variables and Statistical Methods <b>R1921011</b>	Strength of Materials-I <b>R1921012</b>	Fluid Mechanics <b>R1921013</b>	Surveying and Geometrics <b>R1921014</b>	Building Materials, Construction and Planning <b>R1921015</b>	Transportation Engineering-I <b>R1921016</b>
<b>ELECTRICAL AND ELECTRONICS ENGINEERING (02-EEE)</b>	Electrical Circuit Analysis - II <b>R1921021</b>	Electrical Machines-I <b>R1921022</b>	Electronic Devices and Circuits <b>R1921023</b>	Electro Magnetic Fields <b>R1921024</b>	Thermal and Hydro Prime movers <b>R1921025</b>	Managerial Economics & Financial Analysis <b>R1921026</b> (Common to EEE,ECE,EIE,MM)
<b>MECHANICAL ENGINEERING (03-ME)</b>	Vector Calculus & Fourier Transforms <b>R1921031</b>	Mechanics of Solids <b>R1921032</b> (Common to ME,AME)	Material Science & Metallurgy <b>R1921033</b>	Production Technology <b>R1921034</b>	Thermodynamics <b>R1921035</b> (Common to ME,AME)	Machine Drawing <b>R1921036</b>
<b>ELECTRONICS &amp; COMMUNICATION ENGINEERING (04-ECE)</b>	Electronic Devices and Circuits <b>R1921041</b> (Common to ECE,EIE)	Switching Theory and Logic Design <b>R1921042</b> (Common to ECE,EIE)	Signals and Systems <b>R1921043</b> (Common to ECE,EIE)	Random Variables and Stochastic Processes <b>R1921044</b>	Object Oriented Programming through Java <b>R1921045</b>	Managerial Economics & Financial Analysis <b>R1921026</b> (Common to EEE,ECE,EIE,MM)
<b>COMPUTER SCIENCE &amp; ENGINEERING (05-CSE)</b>	Mathematical Foundations of Computer Science <b>R1921051</b>	Software Engineering <b>R1921052</b>	Python Programming <b>R1921053</b> (Common to CSE,IT)	Data Structures <b>R1921054</b> (Common to CSE,IT)	Computer Organization <b>R1921056</b> (Comm to CSE,IT)	Object Oriented Programming through C++ <b>R1921055</b>



II B.TECH I SEMESTER (R19)

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**T I M E T A B L E**

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BRANCH	DAY AND DATE					
	21-02-2022 (Monday)	23-02-2022 (Wednesday)	25-02-2022 (Friday)	28-02-2022 (Monday)	03-03-2022 (Thursday)	05-03-2022 (Saturday)
<b>ELECTRONICS AND INSTRUMENTATION ENGINEERING (10-EIE)</b>	Electronic Devices and Circuits <b>R1921041</b> (Common to ECE,EIE)	Switching Theory and Logic Design <b>R1921042</b> (Common to ECE,EIE)	Signals and Systems <b>R1921043</b> (Common to ECE,EIE)	Transducer Technology <b>R1921101</b>	Data structures <b>R1921102</b>	Managerial Economics & Financial Analysis <b>R1921026</b> (Common to EEE,ECE,EIE,MM)
<b>INFORMATION TECHNOLOGY (12-IT)</b>	Discrete Mathematical Structures <b>R1921121</b>	Principles of Software Engineering <b>R1921122</b>	Python Programming <b>R1921053</b> (Common to CSE,IT)	Data Structures <b>R1921054</b> (Common to CSE,IT)	Computer Organization <b>R1921056</b> (Comm to CSE,IT)	Object Oriented Programming through C++ <b>R1921123</b>
<b>AUTO MOBILE ENGINEERING (24-AME)</b>	Metallurgy & Materials Science <b>R1921241</b>	Mechanics of Solids <b>R1921032</b> (Common to ME,AME)	Fluid Mechanics & Hydraulic Machines <b>R1921242</b> (Common to AME,MM)	Basic elements of Automobile Chassis <b>R1921243</b>	Thermodynamics <b>R1921035</b> (Common to ME,AME)	....



II B.TECH I SEMESTER (R19)

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA**

UNIVERSITY EXAMINATION CENTER, KAKINADA

**II B TECH - I SEMESTER (R19 REGULATION) SUPPLEMENTARY EXAMINATIONS, FEBRUARY/MARCH - 2022**

**T I M E T A B L E**


**T I M E: 10.00 AM TO 01.00 PM**

BRANCH	DAY AND DATE					
	21-02-2022 (Monday)	23-02-2022 (Wednesday)	25-02-2022 (Friday)	28-02-2022 (Monday)	03-03-2022 (Thursday)	05-03-2022 (Saturday)
<b>MINING ENGINEERING (26-MM)</b>	Development of Mineral Deposits <b>R1921261</b>	Mine Surveying-I <b>R1921262</b>	Fluid Mechanics & Hydraulic Machines <b>R1921242</b> (Common to AME,MM)	Mining Geology –I <b>R1921263</b>	....	Managerial Economics & Financial Analysis <b>R1921026</b> (Common to EEE,ECE,EIE,MM)
<b>PETROLEUM ENGINEERING/PET ROLEUM TECHNOLOGY (27-PE)</b>	Mathematics- IV <b>R1921271</b>	Basic Electrical & Electronics Engineering <b>R1921272</b>	Materials Science & Engineering <b>R1921273</b>	Elements of Mechanical Engineering <b>R1921274</b>	Petroleum Geology <b>R1921275</b>	Chemical Process Principles <b>R1921276</b>
<b>AGRICULTURAL ENGINEERING (35-AGE)</b>	Mathematics - III <b>R1921351</b>	Fluid Mechanics and Open Channel Hydraulic <b>R1921352</b>	Renewable Energy Sources <b>R1921353</b>	Ground Water Hydrology, Well and Pumps <b>R1921354</b>	Properties and Strength of Materials <b>R1921355</b>	Electrical Systems <b>R1921356</b>

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DATE: 02-02-2022

  
**Controller of Examinations**





II B.TECH I SEMESTER (R19)

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA**

UNIVERSITY EXAMINATION CENTER, KAKINADA

**II B TECH - I SEMESTER (R19 REGULATION) SUPPLEMENTARY EXAMINATIONS, FEBRUARY/MARCH - 2022**

**T I M E T A B L E**

**T I M E: 10.00 AM TO 01.00 PM**

BRANCH	DAY AND DATE					
	21-02-2022 (Monday)	23-02-2022 (Wednesday)	25-02-2022 (Friday)	28-02-2022 (Monday)	03-03-2022 (Thursday)	05-03-2022 (Saturday)



II B.TECH I SEMESTER (R20)

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA**

UNIVERSITY EXAMINATION CENTER, KAKINADA

**II B TECH I SEMESTER (R20 REGULATION) REGULAR EXAMINATIONS, FEBRUARY/MARCH - 2022**

**T I M E T A B L E**

**T I M E: 10.00 AM TO 01.00 PM**

BRANCH	DAY AND DATE				
	21-02-2022 (Monday)	23-02-2022 (Wednesday)	25-02-2022 (Friday)	28-02-2022 (Monday)	03-03-2022 (Thursday)
<b>CIVIL ENGINEERING (01-CE)</b>	Mathematics -III <b>R2021011</b> (Except EEE,FE)	Strength of Materials-I <b>R2021012</b>	Fluid Mechanics <b>R2021013</b>	Surveying and Geometrics <b>R2021014</b>	Highway Engineering <b>R2021015</b>
<b>ELECTRICAL AND ELECTRONICS ENGINEERING (02-EEE)</b>	Mathematics – IV <b>R2021021</b>	Electronic Devices and Circuits <b>R2021022</b>	Electrical Circuit Analysis –II <b>R2021023</b>	DC Machines and Transformers <b>R2021024</b>	Electro Magnetic Fields <b>R2021025</b>
<b>MECHANICAL ENGINEERING (03-ME)</b>	Mathematics -III <b>R2021011</b> (Except EEE,FE)	Mechanics of Solids <b>R2021031</b> (Common to ME,AME)	Production Technology <b>R2021033</b>	Fluid Mechanics & Hydraulic Machines <b>R2021032</b> (Comm to ME,AME)	Kinematics of Machinery <b>R2021034</b>
<b>ELECTRONICS &amp; COMMUNICATION ENGINEERING (04-ECE)</b>	Mathematics -III <b>R2021011</b> (Except EEE,FE)	Electronic Devices and Circuits <b>R2021041</b> (Common to ECE,EIE,ECT)	Switching Theory and Logic Design <b>R2021042</b> (Common to ECE,EIE,ECT)	Signals and Systems <b>R2021043</b> (Common to ECE,EIE,ECT)	Random Variables and Stochastic Processes <b>R2021044</b> (Common to ECE,ECT)
<b>COMPUTER SCIENE &amp; ENGINEERING (05-CSE)</b>	Mathematics -III <b>R2021011</b> (Except EEE,FE)	Mathematical Foundations of Computer Science <b>R2021054</b> (Comm to CSE, CST, CSE (AIML),AIDS,CSE(AIDS),CSE (CS),IOTCSBT,CSBS,IOT,AIDS,CS,AIML)	Object Oriented Programming through C++ <b>R2021051</b> (Common to CSE,IT)	Operating Systems <b>R2021052</b> (Common to CSE,CST, IT,CS,IOTCSBT,IOT,CS)	Software Engineering <b>R2021053</b>
<b>COMPUTER SCIENE &amp; TECHNOLOGY (06)</b>	Mathematics -III <b>R2021011</b> (Except EEE,FE)	Mathematical Foundations of Computer Science <b>R2021054</b> (Comm to CSE,CST,CSE(AIML), AIDS,CSE(AIDS),CSE(CS),IOTCSBT,CS BS,IOT,AIDS,CS,AIML)	Data Structures <b>R2021061</b> (Common to CST,CSE (CS) CS,OITCSBT,CSBS,IOT,CS)	Operating Systems <b>R2021052</b> (Common to CSE,CST,IT, CSE(CS),IOTCSBT,IOT)	Java Programming <b>R2021062</b> (Comm to CST,CSE(CS), OITCSBT,IOT,CS)



II B.TECH I SEMESTER (R20)

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA**

UNIVERSITY EXAMINATION CENTER, KAKINADA

**II B TECH I SEMESTER (R20 REGULATION) REGULAR EXAMINATIONS, FEBRUARY/MARCH - 2022**

**T I M E T A B L E**

**T I M E: 10.00 AM TO 01.00 PM**

BRANCH	DAY AND DATE				
	21-02-2022 (Monday)	23-02-2022 (Wednesday)	25-02-2022 (Friday)	28-02-2022 (Monday)	03-03-2022 (Thursday)
<b>ELECTRONICS AND INSTRUMENTATION ENGINEERING (10-EIE)</b>	Mathematics -III <b>R2021011</b> (Except EEE,FE)	Electronic Devices and Circuits <b>R2021041</b> (Common to ECE,EIE,ECT)	Switching Theory and Logic Design <b>R2021042</b> (Common to ECE,EIE,ECT)	Signals and Systems <b>R2021043</b> (Common to ECE,EIE,ECT)	Electronic Measurements and Instrumentation <b>R2021101</b>
<b>INFORMATION TECHNOLOGY (12-IT)</b>	Mathematics -III <b>R2021011</b> (Except EEE,FE)	Discrete Mathematics and Graph Theory <b>R2021122</b>	Object Oriented Programming through C++ <b>R2021051</b> (Common to CSE, IT)	Operating Systems <b>R2021052</b> (Common to CSE,CST,IT,CS,IOTCSBT,IOT)	Database Management Systems <b>R2021121</b> (Common to IT,CSE(AIML), AI,DS,CSE(AIDS), AIDS,AIML)
<b>ELECTRONICS &amp; COMMUNICATION TECHNOLOGY (14)</b>	Mathematics -III <b>R2021011</b> (Except EEE,FE)	Electronic Devices and Circuits <b>R2021041</b> (Common to ECE,EIE,ECT)	Switching Theory and Logic Design <b>R2021042</b> (Common to ECE,EIE,ECT)	Signals and Systems R2021043 (Common to ECE,EIE,ECT)	Random Variables and Stochastic Process <b>R2021044</b> (Common to ECE,ECT)
<b>AUTO MOBILE ENGINEERING (24-AME)</b>	Mathematics -III <b>R2021011</b> (Except EEE,FE)	Mechanics of Solids <b>R2021031</b> (Common to ME,AME)	Thermodynamics <b>R2021241</b>	Fluid Mechanics & Hydraulic Machines <b>R2021032</b> (Comm to ME,AME)	Components of Automobile Chassis <b>R2021242</b>
<b>MINING ENGINEERING (26-MM)</b>	Mathematics -III <b>R2021011</b> (Except EEE,FE)	Development of Mineral Deposits <b>R2021261</b>	Mine Surveying <b>R2021262</b>	Engineering and Economic Geology <b>R2021263</b>	Mineral Processing Technology <b>R2021264</b>
<b>PETROLEUM ENGINEERING/PETROLEUM TECHNOLOGY (27-PE)</b>	Mathematics -III <b>R2021011</b> (Except EEE,FE)	Petroleum Geology <b>R2021271</b>	Fluid Mechanics for Petroleum Engineers <b>R2021272</b>	Heat Transfer Operations <b>R2021273</b>	Material and Energy Balances <b>R2021274</b>



II B.TECH I SEMESTER (R20)

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA**

UNIVERSITY EXAMINATION CENTER, KAKINADA

**II B TECH I SEMESTER (R20 REGULATION) REGULAR EXAMINATIONS, FEBRUARY/MARCH - 2022**

**T I M E T A B L E**

**T I M E: 10.00 AM TO 01.00 PM**

BRANCH	DAY AND DATE				
	21-02-2022 (Monday)	23-02-2022 (Wednesday)	25-02-2022 (Friday)	28-02-2022 (Monday)	03-03-2022 (Thursday)
<b>AGRICULTURAL ENGINEERING (35-AGE)</b>	Mathematics -III <b>R2021011</b> (Except EEE,FE)	Surveying and Leveling <b>R2021351</b>	Fluid Mechanics and Open Channel Hydraulics	Properties and Strength of Materials <b>R2021353</b>	Farm Power and Tractor Systems <b>R2021354</b>
<b>CSE (Artificial Intelligence and Machine Learning) (42)</b>	Mathematics -III <b>R2021011</b> (Except EEE,FE)	Mathematical Foundations of Computer Science <b>R2021054</b> (Comm to CSE,CST,CSE(AIML), AI,DS,CSE(AIDS),CSE(CS),IOTCSBT,CS BS,IOT,AIDS,CS,AIML)	Introduction to Artificial Intelligence and Machine Learning <b>R2021421</b> (Common to CSE(AIML), AIML)	Object Oriented Programming with Java <b>R2021422</b> (Comm to CSE(AIML),AI,DS,CSE(AIDS), AIDS,AIML)	Database Management Systems <b>R2021121</b> (Common to IT,CSE(AIML),AI,DS, CSE(AIDS), AIDS,AIML)
<b>CSE (Artificial Intelligence) (43)</b>	Mathematics -III <b>R2021011</b> (Except EEE,FE)	Mathematical Foundations of Computer Science <b>R2021054</b> (Comm to CSE,CST,CSE(AIML), AI,DS,CSE(AIDS),CSE(CS),IOTCSBT,CS BS,IOT,AIDS,CS,AIML)	Introduction to Artificial Intelligence <b>R2021431</b>	Object Oriented Programming with Java <b>R2021422</b> (Comm to CSE(AIML), AI,DS,CSE(AIDS),AIDS,AIML)	Database Management Systems <b>R2021121</b> (Common to IT, CSE(AIML), AI,DS, CSE(AIDS), AIDS,AIML)
<b>CSE (Data Science) (44)</b>	Mathematics -III <b>R2021011</b> (Except EEE,FE)	Mathematical Foundations of Computer Science <b>R2021054</b> (Comm to CSE,CST,CSE(AIML), AI,DS,CSE(AIDS),CSE(CS),IOTCSBT,CS BS,IOT,AIDS,CS,AIML)	Fundamentals of Data Science <b>R2021441</b>	Object Oriented Programming with Java <b>R2021422</b> (Comm to CSE(AIML), AI,DS,CSE(AIDS),AIDS,AIML)	Database Management Systems <b>R2021121</b> (Common to IT,CSE(AIML),AI,DS, CSE(AIDS), AIDS,AIML)
<b>CSE (Artificial Intelligence and Data Science)</b>	Mathematics -III <b>R2021011</b> (Except EEE,FE)	Mathematical Foundations of Computer Science <b>R2021054</b> (Comm to CSE,CST,CSE(AIML), AI,DS,CSE(AIDS),CS,IOTCSBT,CSBS,IO	Introduction to Artificial Intelligence and Data Science <b>R2021451</b> (Comm to CSE(AIML), AI,DS,CSE(AIDS),AIDS,AIML)	Object Oriented Programming with Java <b>R2021422</b> (Comm to CSE(AIML),AI,DS,CSE(AIDS),AIDS)	Database Management Systems <b>R2021121</b> (Common to IT,CSE(AIML), AI,DS,CSE(AIDS), AIDS,AIML)



II B.TECH I SEMESTER (R20)

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA**

UNIVERSITY EXAMINATION CENTER, KAKINADA

**II B TECH I SEMESTER (R20 REGULATION) REGULAR EXAMINATIONS, FEBRUARY/MARCH - 2022**

**T I M E T A B L E**

**T I M E: 10.00 AM TO 01.00 PM**

BRANCH	DAY AND DATE				
	21-02-2022 (Monday)	23-02-2022 (Wednesday)	25-02-2022 (Friday)	28-02-2022 (Monday)	03-03-2022 (Thursday)
(45)		T,AIDS,AIML)	(Comm to CSE(AIDS),AIDS)	,AIML)	AIDS,CSE(AIDS), AIDS,AIML)
<b>CSE (Cyber Security)</b> (46)	Mathematics -III <b>R2021011</b> (Except EEE,FE)	Mathematical Foundations of Computer Science <b>R2021054</b> (Comm to CSE,CST,CSE(AIML), AI,DS,CSE(AIDS),CSE(CS),IOTCSBT,CS BS,IOT,AIDS,CS,AIML)	Data Structures <b>R2021061</b> (Common to CST,CSE(CS)CS, OITCSBT,CSBS,IOT,CS)	Operating Systems <b>R2021052</b> (Common to CSE,CST,IT,CS,IOTCSBT,IOT)	Java Programming <b>R2021062</b> (Comm to CST,CSE(CS),OITCSBT,IOT,CS)
<b>CSE (Internet of things and Cyber security including Block chain Technology)</b> (47)	Mathematics -III <b>R2021011</b> (Except EEE,FE)	Mathematical Foundations of Computer Science <b>R2021054</b> (Comm to CSE,CST, CSE(AIML),AI,DS,CSE(AIDS), CSE(CS),IOTCSBT,CSBS,IOT, AIDS,CS,AIML)	Data Structures <b>R2021061</b> (Common to CST,CSE(CS)CS,OITCSBT,CSBS,IO T,CS)	Operating Systems <b>R2021052</b> (Common to CSE,CST,IT,CS,IOTCSBT,IOT)	Java Programming <b>R2021062</b> (Comm to CST,CSE(CS),OITCSBT,IOT,CS)
<b>CSE (Computer Science and Business System)</b> (48)	Mathematics -III <b>R2021011</b> (Except EEE,FE)	Mathematical Foundations of Computer Science <b>R2021054</b> (Comm to CSE,CST,CSE(AIML),AI,DS, CSE(AIDS),CS,IOTCSBT,CSBS, IOT,AIDS,AIML)	Data Structures <b>R2021061</b> (Common to CST,CSE(CS)CS,OITCSBT,CSBS,IO T,CS)	Formal Languages & Automata Theory <b>R2021481</b>	Computer Organization & Architecture <b>R2021482</b>
<b>CSE (Internet of Things)</b>	Mathematics -III <b>R2021011</b>	Mathematical Foundations of Computer Science <b>R2021054</b> (Comm to	Data Structures <b>R2021061</b> (Common to	Operating Systems <b>R2021052</b>	Java Programming <b>R2021062</b>



II B.TECH I SEMESTER (R20)

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA**

UNIVERSITY EXAMINATION CENTER, KAKINADA

**II B TECH I SEMESTER (R20 REGULATION) REGULAR EXAMINATIONS, FEBRUARY/MARCH - 2022**

**T I M E T A B L E**

**T I M E: 10.00 AM TO 01.00 PM**

BRANCH	DAY AND DATE				
	21-02-2022 (Monday)	23-02-2022 (Wednesday)	25-02-2022 (Friday)	28-02-2022 (Monday)	03-03-2022 (Thursday)
(49)	(Except EEE,FE)	CSE,CST,CSE(AIML),AI,DS, CSE(AIDS),CSE(CS),IOTCSBT,CSBS,IOT ,AIDS,CS,AIML)	(Common to CST,CSE(CS)CS,OITCSBT,CSBS,IOT,CS)	(Common to CSE,CST,IT,CS,IOTCSBT,IOT)	(Comm to CST,CSE(CS),OITCSBT,IOT,CS)
<b>FOOD ENGINEERING (51)</b>	Probability and Statistics <b>R2021511</b>	Principles of Food Engineering -I <b>R2021512</b>	Mechanical Operations in Food Processing <b>R2021513</b>	Fluid Mechanics in Food Processing <b>R2021514</b>	Food Microbiology <b>R2021515</b>
<b>ARTIFICIAL INTELLIGENCE AND DATA SCIENCE (54)</b>	Mathematics -III <b>R2021011</b> (Except EEE,FE)	Mathematical Foundations of Computer Science <b>R2021054</b> (Comm to CSE,CST,CSE(AIML),AI,DS, CSE(AIDS),CSE(CS),IOTCSBT,CSBS, IOT,AIDS,CS,AIML)	Introduction to Artificial Intelligence and Data Science <b>R2021451</b> (Comm to CSE(AIDS),AIDS)	Object Oriented Programming with Java <b>R2021422</b> (Comm to CSE(AIML),AI,DS,CSE(AIDS), AIDS,AIML)	Database Management Systems <b>R2021121</b> (Common to IT,CSE(AIML),AI,DS, CSE(AIDS), AIDS,AIML)
<b>PHARMACEUTICAL ENGINEERING (55)</b>	Mathematics – III <b>R2021011</b> (Except EEE,FE) (Vector Calculus, Transforms and PDE)	Pharmacology <b>R2021551</b>	Material and Energy Balance Computations <b>R2021552</b>	Fluid Mechanics and Mechanical Unit Operations <b>R2021553</b>	Thermodynamics for pharmaceutical Engineers <b>R2021554</b>
<b>CYBER SECURITY (50)</b>	Mathematics -III <b>R2021011</b>	Mathematical Foundations of Computer Science <b>R2021054</b> (Comm to CSE,CST,CSE(AIML),AI,DS)	Data Structures <b>R2021061</b> (Common to	Operating Systems <b>R2021052</b> (Common to	Java Programming <b>R2021062</b>



II B.TECH I SEMESTER (R20)

## JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

UNIVERSITY EXAMINATION CENTER, KAKINADA

**II B TECH I SEMESTER (R20 REGULATION) REGULAR EXAMINATIONS, FEBRUARY/MARCH - 2022**

### T I M E T A B L E

**T I M E: 10.00 AM TO 01.00 PM**

BRANCH	DAY AND DATE				
	21-02-2022 (Monday)	23-02-2022 (Wednesday)	25-02-2022 (Friday)	28-02-2022 (Monday)	03-03-2022 (Thursday)
(59)	(Except EEE,FE)	CSE(AIDS),CSE(CS),IOTCSBT,CSBS, IOT,AIDS,CS,AIML)	CST,CSE(CS)CS,OITCSBT, CSBS,IOT,CS)	CSE,CST,IT,CSE(CS),IOTCSBT,IOT )	(Comm to CST,CSE(CS),OITCSBT,IOT,CS)
<b>ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING (61)</b>	Mathematics -III <b>R2021011</b> (Except EEE,FE)	Mathematical Foundations of Computer Science <b>R2021054</b> (Comm to CSE,CST, CSE (AIML),AI,DS,CSE(AIDS),CSE(CS), IOTCSBT,CSBS,IOT,AIDS,CS,AIML)	Introduction to Artificial Intelligence and Machine Learning <b>R2021421</b> (Common to CSE(AIML),AIML)	Object Oriented Programming with Java <b>R2021422</b> (Comm to CSE(AIML),AI,DS,CSE(AIDS),AIDS ,AIML)	Database Management Systems <b>R2021121</b> (Common to IT,CSE(AIML) AI,DS,CSE(AIDS), AIDS,AIML)

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 INCLUDED IN THE ABOVE LIST IMMEDIATELY.

DATE: 02-02-2022

Controller of Examinations













