

# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

## UNIVERSITY EXAMINATION CENTER, KAKINADA

# II B.TECH - II SEMESTER (R10 REGULATION) SUPPLEMENTARY EXAMINATIONS, FEBRUARY - 2022

## TIME TABLE

T I M E: 02.00 PM TO 05.00 PM

	DATE AND DAY						
BRANCH	07-02-2022 (Monday)	09-02-2022 (Wednesday)	11-02-2022 (Friday)	15-02-2022 (Tuesday)	17-02-2022 (Thursday)	19-02-2022 (Saturday)	
CIVIL ENGINEERING (01- CE)	PROBABILITY & STATISTICS (COM. TO CE,CHEM,PE)	STRENGTH OF MATERIALS	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS (COM. TO CE,MM)	HYDRAULICS AND HYDRAULIC MACHINERY	ENGINEERING GEOLOGY	STRUCTURAL ANALYSIS-I	
ELECTRICAL AND ELECTRONICS ENGINEERING (02 - EEE)	ELECTRICAL CIRCUITS ANALYSIS-II	ELECTRICAL MACHINES-II	PULSE & DIGITAL CIRCUITS (COM. TO EEE, ECE,ECC,BME,EIE)	POWER SYSTEMS-I	SWITCHING THEORY AND LOGIC DESIGN (COM. TO EEE, ECE,ECC,BME,EIE)	CONTROL SYSTEMS (COM. TO EEE,ECE,EIE,ECC,AE)	
MECHANICAL ENGINEERING (03 - ME)	MECHANICS OF SOLIDS (COM. TO AME, ME,MM)	KINEMATICS OF MACHINERY (COM. TO MM,AME, ME)	THERMAL ENGINEERING-I (COM. TO AME, ME)	PRODUCTION TECHNOLOGY	METALLURGY & MATERIALS SCIENCE (COM. TO AME, ME,MM)	MACHINE DRAWING (COM. TO ME AME)	
ELECTRONICS & COMMUNICATIONS ENGINEERING (04 - ECE)	ELECTRONIC CIRCUIT ANALYSIS (COM. TO ,ECE,EIE)	ANALOG COMMUNICATIONS	PULSE & DIGITAL CIRCUITS (COM. TO EEE, ECE,ECC,BME,EIE)	EM WAVES AND TRANSMISSION LINES (COM. TO ECE,EIE)	SWITCHING THEORY & LOGIC DESIGN (COM. TO EEE, ECE,EIE, BME,ECC)	CONTROL SYSTEMS (COM. TO EEE,ECE,EIE,ECC,AE)	
COMPUTER SCIENCE & ENGINEERING (05 - CSE)	SOFTWARE ENGINEERING	OBJECT ORIENTED PROGRAMMING THROUGH JAVA (COM. TO CSE,IT, ECC)	DATA BASE MANAGEMENT SYSTEMS (COM. TO CSE,IT)	COMPUTER ORGANIZATION (COM. TO CSE,ECC)	PRINCIPLES OF PROGRAMMING LANGUAGE (COM. TO CSE,IT)	FORMAL LANGUAGES AND AUTOMATA THEORY	

# II B.Tech II Sem (R10)

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	DATE AND DAY					
BRANCH	07-02-2022 (Monday)	09-02-2022 (Wednesday)	11-02-2022 (Friday)	15-02-2022 (Tuesday)	17-02-2022 (Thursday)	19-02-2022 (Saturday)
CHEMICAL ENGINEERING (08 - CHEM)	PROBABILITY & STATISTICS (COM. TO CE, CHEM, PE)	MOMENTUM TRANSFER (COM. TO, CHEM, PE)	MECHANICAL UNIT OPERATIONS	CHEMICAL ENGINEERING THERMODYNAMICS-I	INORGANIC CHEMICAL TECHNOLOGY	PHYSICAL CHEMISTRY
ELECTRONICS AND INSTRUMENTATIO N ENGINEERING (10- EIE)	ELECTRONIC CIRCUIT ANALYSIS (COM. TO ,ECE,EIE)	SENSORS AND SIGNAL CONDITIONING	PULSE & DIGITAL CIRCUITS (COM. TO EEE, ECE,ECC,BME,EIE)	EM WAVES AND TRANSMISSION LINES (COM. TO ECE,EIE)	SWITCHING THEORY & LOGIC DESIGN (COM. TO EEE, ECE,ECC,BME,EIE)	CONTROL SYSTEMS (COM. TO EEE,ECE,EIE,ECC,AE)
BIO-MEDICAL ENGINEERING (11 - BME)	PRINCIPLES OF COMMUNICATIONS (COM. TO ECC, BME)	BIO TRANSDUCERS AND APPLICATIONS	PULSE AND DIGITAL CIRCUITS (COM. TO EEE, ECE,ECC,BME,EIE)	BASIC CLINICAL SCIENCE-I	SWITCHING THEORY AND LOGIC DESIGN (COM. TO EEE, ECE,ECC,BME,EIE)	BIO ELECTRICITY AND ELECTRODES
INFORMATION TECHNOLOGY (12 - IT)	DATA COMMUNICATION	OBJECT ORIENTED PROGRAMMING THROUGH JAVA (COM. TO CSE,IT, ECE)	DATA BASE MANAGEMENT SYSTEMS (COM. TO CSE,IT)	COMPUTER ORGANIZATION & ARCHITECTURE	PRINCIPLES OF PROGRAMMING LANGUAGE (COM. TO CSE,IT)	AUTOMATA THEORY & COMPILER DESIGN
ELECTRONICS AND COMPUTER ENGINEERING (19 - ECC)	PRINCIPLES OF COMMUNICATIONS (COM. TO ECC, BME)	OBJECTED ORIENTED PROGRAMMING THROUGH JAVA (COM. TO CSE,IT, ECC)	PULSE & DIGITAL CIRCUITS (COM. TO EEE, ECE,ECC,BME,EIE)	COMPUTER ORGANIZATION (COM. TO CSE,ECC)	SWITCHING THEORY & LOGIC DESIGN (COM. TO EEE, ECE,ECC,BME,EIE)	CONTROL SYSTEMS (COM. TO EEE,ECE,EIE,ECC,AE)

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	DATE AND DAY						
BRANCH	07-02-2022 (Monday)	09-02-2022 (Wednesday)	11-02-2022 (Friday)	15-02-2022 (Tuesday)	17-02-2022 (Thursday)	19-02-2022 (Saturday)	
AERONUTICAL ENGINEERING (21 - AE)	AIRCRAFT ENGINEERING DRAWING	AERODYNAMICS	AIRCRAFT PRODUCTION TECHNOLOGY	ELECTRICAL AND ELECTRONICS ENGINEERING	MECHANISMS AND MECHANICAL DESIGN	CONTROL SYSTEMS (COM. TO EEE,ECE,EIE,ECC,AE)	
BIO-TECHNOLOGY (23 - BIO)	MASS TRANSFER OPERATION	INSTRUMENTAL METHODS OF ANALYSIS	MOLECULAR BIOLOGY	PROCESS ENGINEERING PRINCIPLES	GENETICS THEORY	BIOPROCESS ENGINEERING	
AUTO MOBILE ENGG. (AME-24)	MECHANICS OF SOLIDS (COM. TO AME, ME,MM)	KINEMATICS OF MACHINERY (COM. TO MM,AME, ME)	THERMAL ENGINEERING-I COM. TO ME,AME)	FLUID MECHANICS & HYDRAULIC MACHINERY	METALLURGY & MATERIALS SCIENCE (COM. TO AME, ME,MM)	MACHINE DRAWING (COM. TO ME AME)	
MINING – (26-MM)	MECHANICS OF SOLIDS COM. TO AME, ME,MM)	KINEMATICS OF MACHINERY (COM. TO MM,AME, ME)	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS (COM. TO CE,MM)	SURFACE MINING	METALLURGY AND MATERIAL SCIENCE (COM. TO AME, ME,MM)	MINING GEOLOGY-II	
PETROLEUM ENGINEERING/PET ROLEUM TECHNOLOGY (27-PE)	PROBABILITY & STATISTICS (COM. TO CE,CHEM,PE)	MOMENTUM TRANSFER (COM. TO, CHEM, PE)	PROCESS HEAT TRANSFER	PETROLEUM GEOLOGY	MATERIALS SCIENCE	THERMODYNAMICS FOR PETROLEUM ENGINEERING	

#### NOTE:

DATE: 24-01-2022

**Controller of Examinations** 

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ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS, IMMEDIATELY. EVEN IF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES, THE EXAMINATIONS SHALL BE CONDUCTED AS USUAL.

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

#### TIME TABLE OF II B.TECH II SEMESTER TRANSFER STUDENTS FOR ADDITIONAL SUBJECTS FROM R10 REGULATIONS

DATE OF EXAMINATION: 19-02-2022 (Saturday)		TIME OF EXAMINATION: 02.00 PM TO 05.00 PM
BRANCH	SUBJECT ALREADY STUDIED	SUBSTITUTED SUBJECT
ELECTRICAL AND ELECTRONICS ENGINEERING (02 - EEE)		MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS ( <b>P22014</b> )

#### 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 INCLUED IN THE ABOVE LIST IMMEDIATELY.

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# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

UNIVERSITY EXAMINATION CENTER, KAKINADA

#### II B.TECH - II SEMESTER (R13 REGULATIONS) SUPPLEMENTARY EXAMINATIONS, FEBRUARY - 2022

#### TIME TABLE

TIME: 02.00 PM TO 05.00 PM

	DATE AND DAY						
BRANCH	07-02-2022	09-02-2022	11-02-2022	15-02-2022	17-02-2022	19-02-2022	
	(Monday)	(Wednesday)	(Friday)	(Tuesday)	(Thursday)	(Saturday)	
CIVIL ENGINEERING (01- CE)	BUILDING PLANNING AND DRAWING	HYDRAULICS AND HYDRAULIC MACHINERY	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS (Com. to CE, EIE)	CONCRETE TECHNOLOGY	STRUCTURAL ANALYSIS - I	STRENGTH OF MATERIALS- II	
ELECTRICAL AND ELECTRONICS ENGINEERING (02 - EEE)	ENVIRONMENTAL STUDIES	SWITCHING THEORY AND LOGIC DESIGN (Com. to EEE, ECE, EIE, ECC)	PULSE AND DIGITAL CIRCUITS (Com. to EEE, ECC)	POWER SYSTEMS-I	CONTROL SYSTEMS	ELECTRICAL MACHINES-II	
MECHANICAL ENGINEERING (03 - ME)	KINEMATICS OF MACHINERY (Com. to ME, AME, MM)	THERMAL ENGINEERING –I	PRODUCTION TECHNOLOGY (Com. to ME, AME)	FLUID MECHANICS AND HYDRAULIC MACHINERY (Com. to ME, AME)		MACHINE DRAWING (Com. to ME, AME,MM)	
ELECTRONICS& COMMUNICATIONS ENGINEERING (04 - ECE)	ELECTRONIC CIRCUIT ANALYSIS (Com. to ECE, EIE)	SWITCHING THEORY AND LOGIC DESIGN (Com. to EEE, ECE, EIE, ECC)	ANALOG COMMUNICATIONS	MANAGEMENT SCIENCE	EM WAVES AND TRANSMISSION LINES (Com. to ECE, EIE)	RANDOM VARIABLES AND STOCHASTIC PROCESSES	
COMPUTER SCIENCE& ENGINEERING (05 - CSE)	PROBABILITY AND STATISTICS (Com. to CSE, IT, CHEM, PE, PCE)	JAVA PROGRAMMING (Com. to CSE, IT)	ADVANCED DATA STRUCTURES (Com. to CSE, IT)	COMPUTER ORGANIZATION (Com. to CSE, IT, ECC)	FORMAL LANGUAGES AND AUTOMATA THEORY		

# II. B.TECH II SEMESTER (R13)

		1	DATE AND DAY			
BRANCH	07-02-2022	09-02-2022	11-02-2022	15-02-2022	17-02-2022	19-02-2022
	(Monday)	(Wednesday)	(Friday)	(Tuesday)	(Thursday)	(Saturday)
CHEMICAL ENGINEERING (08 - CHEM)	PROBABILITY AND STATISTICS (Com. to CSE, IT, CHEM, PE, PCE)	MATERIALS SCIENCE & ENGINERRING / METALLURGY & MATERIALS SCIENCE (Com. to CHEM, PE, PCE)	MECHANICAL UNIT OPERATIONS (Com. to CHEM, PCE)	CHEMICAL ENGINEERING THERMODYNAMICS-I (Com. to CHEM, PCE)	INORGANIC CHEMICAL TECHNOLOGY	MOMENTUM TRANSFER (Com. to CHEM, PE, PCE)
ELECTRONICS & INSTRUMENTATI ON ENGINEERING (10- EIE)	ELECTRONIC CIRCUIT ANALYSIS (Com. to ECE, EIE)	SWITCHING THEORY AND LOGIC DESIGN (Com. to EEE, ECE, EIE, ECC)	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS (Com. to CE, EIE)	SIGNAL CONDITIONING	ELECTRO MAGNETIC WAVES AND TRANSMISSION LINES (Com. to ECE, EIE)	PRINCIPLES OF COMMUNICATION (Com. to EIE, ECC)
INFORMATION TECHNOLOGY (12 - IT)	PROBABILITY AND STATISTICS (Com. to CSE, IT, CHEM, PE, PCE)	JAVA PROGRAMMING (Com. to CSE, IT)	ADVANCED DATA STRUCTURES (Com. to CSE, IT)	COMPUTER ORGANIZATION (Com. to CSE, IT, ECC)	LANGUAGE PROCESSORS	
ELECTRONICS AND COMPUTER ENGINEERING (19 - ECC)	SOFTWARE ENGINEERING	SWITCHING THEORY AND LOGIC DESIGN (Com. to EEE, ECE, EIE, ECC)	PULSE AND DIGITAL CIRCUITS (Com. to EEE, ECC)	COMPUTER ORGANIZATION (Com. to CSE, IT, ECC)	OBJECT ORIENTED PROGRAMMING	PRINCIPLES OF COMMUNICATION (Com. to EIE, ECC)
AERONUTICAL ENGINEERING (21 - AE)	AIRCRAFT ENGINEERING DRAWING	IC ENGINES AND GAS TURBINES	CONTROL SYSTEMS	BASIC ELECTRICAL AND ELECTRONICS ENGINEERING (Com. to AE, MET)	AIRCRAFT PRODUCTION TECHNOLOGY	AERODYNAMICS -I

#### II. B.TECH II SEMESTER (R13)

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	DATE AND DAY						
BRANCH	07-02-2022	09-02-2022	11-02-2022	15-02-2022	17-02-2022	19-02-2022	
	(Monday)	(Wednesday)	(Friday)	(Tuesday)	(Thursday)	(Saturday)	
BIO- TECHNOLOGY (23 - BIO)	HEAT TRANSFER IN BIOPROCESS	PROCESS ENGINEERING PRINCIPLES	INSTRUMENTAL METHODS OF ANALYSIS	MOLECULAR BIOLOGY	ENVIRONMENTAL BIOTECHNOLOGY	BIOPROCESS ENGINEERING	
AUTO MOBILE ENGG. (AME-24)	KINEMATICS OF MACHINERY (Com. to ME, AME, MM)	THERMAL ENGINEERING	PRODUCTION TECHNOLOGY (Com. to ME, AME)	FLUID MECHANICS AND HYDRAULIC MACHINERY (Com. to ME, AME)	INDUSTRIAL ENGG. AND MANAGEMENT	MACHINE DRAWING (Com. to ME, AME, MM)	
MINING – (26-MM)	KINEMATICS OF MACHINERY (Com. to ME, AME, MM)	MATERIAL ENGINEERING	SURFACE MINING	MINE SURVEYING -I	MINING GEOLOGY - II	MACHINE DRAWING (Com. to ME, AME, MM)	
PETROLEUM ENGINEERING (27-PE)	PROBABILITY AND STATISTICS (Com. to CSE, IT, CHEM, PE, PCE)	MATERIALS SCIENCE & ENGINERRING / METALLURGY & MATERIALS SCIENCE (Com. to CHEM, PE, PCE)	THERMODYNAMICS FOR PETROLEUM ENGINEERS	PETROLEUM GEOLOGY	PROCESS HEAT TRANSFER (Com. to PE, PCE)	MOMENTUM TRANSFER (Com. to CHEM, PE, PCE)	
PETROCHEMIC AL ENGINEERING (28-PCE)	PROBABILITY AND STATISTICS (Com. to CSE, IT, CHEM, PE, PCE)	MATERIALS SCIENCE & ENGINERRING / METALLURGY & MATERIALS SCIENCE (Com. to CHEM, PE, PCE)	MECHANICAL UNIT OPERATIONS (Com. to CHEM, PCE)	CHEMICAL ENGINEERING THERMODYNAMICS-I (Com. to CHEM, PCE)	PROCESS HEAT TRANSFER (Com. to PE, PCE)	MOMENTUM TRANSFER (Com. to CHEM, PE, PCE)	
METALLURGICAL ENGINEERING (17-MET)	MINERAL DRESSING	INSTRUMENTATION	METALLURGICAL ANALYSIS	BASIC ELECTRICAL AND ELECTRONICS ENGG (Com. to AE, MET)	PRINCIPLES OF EXTRACTIVE METALLURGY	METALLURGICAL THERMODYNAMIC S	
AGRICULTURAL ENGINEERING (35-AGE)	HEAT AND MASS TRANSFER	THEORY OF MACHINES	FARM POWER AND TRACTOR SYSTEMS	SURFACE WATER HYDROLOGY	SOIL MECHANICS	PRINCIPLE OF SOIL SCIENCES AND AGRONOMY	

#### 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 INCLUED IN THE ABOVE LIST IMMEDIATELY.

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

TIME OF EXAMINATION: 02.00 PM TO 05.00 PM

BRANCH	NAME OF THE SUBJECTS ALREADY STUDIED IN THE PRESENT SEMESTER	SUGGESTED SUBJECTS FOR PRESENT SEMESTER	
ELECTRICAL & ELECTRONICS ENGINEERING	ENVIRONMENTAL STUDIES	ELECTRICAL CIRCUIT ANALYSIS – I READMITTED IN II B.TECH I SEMESTER	
(02 – EEE)	2.0.10.11.20105220	ELECTRICAL CIRCUIT ANALYSIS – II READMITTED IN II B.TECH II SEMESTER	
COMPUTER SCIENCE AND ENGINEERING			
(05 - CSE)	PROBABILITY AND STATISTICS	OBJECT ORIENTED PROGRAMMING THROUGH C++	
INFORMATION TECHNOLOGY (12 - IT)	PROBABILITY AND STATISTICS	OBJECT ORIENTED PROGRAMMING THROUGH C++	

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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 INCLUED IN THE ABOVE LIST IMMEDIATELY.

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

DATE OF EXAMINATION: 15-02-2022 (Tuesday)			TIME OF EXAMINATION: 02.00 PM TO 05.00 PM
BRANCH		S ALREADY STUDIED IN IT SEMESTER	SUGGESTED SUBJECTS FOR PRESENT SEMESTER
MECHANICAL ENGINEERING (03 - ME)	FLUID MECHANICS AND H	YDRAULIC MACHINE TOOLS	MECHANICS OF SOLIDS
DATE OF EXAMINATION: 19-02-2022 (Saturday)			TIME OF EXAMINATION: 02.00 PM TO 05.00 PM
BRANCH	NAME OF THE SUBJECTS ALREADY STUDIED IN THE PRESENT SEMESTER		SUGGESTED SUBJECTS FOR PRESENT SEMESTER
ELECTRONICS AND COMMUNICATION ENGINEERING (04 - ECE)	RANDOM VARIABLES AND STOCHASTIC PROCESS		DATA STRUCTURES

#### 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 INCLUED IN THE ABOVE LIST IMMEDIATELY.

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# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA UNIVERSITY EXAMINATION CENTER, KAKINADA

#### <u>II B.TECH - II SEMESTER (R16 REGULATIONS) SUPPLEMENTARY EXAMINATIONS, FEBRUARY – 2022</u>

#### TIME TABLE

TIME: 02.00 PM TO 05.00 PM

			DATE AND DA	Y		
BRANCH	07-02-2022 (Monday)	09-02-2022 (Wednesday)	11-02-2022 (Friday)	15-02-2022 (Tuesday)	17-02-2022 (Thursday)	19-02-2022 (Saturday)
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CIVIL ENGINEERING (01- CE)	BUILDING PLANNING AND DRAWING	HYDRAULICS AND HYDRAULIC MACHINERY	TRANSPORTATIO N ENGINEERING-I	CONCRETE TECHNOLOGY	STRUCTURAL ANALYSIS - I	STRENGTH OF MATERIALS- II
ELECTRICAL AND ELECTRONICS ENGINEERING (02 - EEE)	MANAGEMENT SCIENCE (EEE,ECE,ECC)	SWITCHING THEORY AND LOGIC DESIGN	ELECTRICAL MEASUREMENTS	CONTROL SYSTEMS	POWER SYSTEMS-I	ELECTRICAL MACHINES-II
MECHANICAL ENGINEERING (03 - ME)	KINEMATICS OF MACHINERY (Com. to ME, AME, MM)	THERMAL ENGINEERING –I (Com. to ME,AME)	PRODUCTION TECHNOLOGY (Com. to ME, AME)	DESIGN OF MACHINE MEMBERS-I	INDUSTRIAL ENGINEERING AND MANAGEMENT (Com. to ME, AE,AME,Min E)	MACHINE DRAWING (Com. to ME, AME)
ELECTRONICS& COMMUNICATIONS ENGINEERING (04 - ECE)	MANAGEMENT SCIENCE (EEE,ECE,ECC)	PULSE AND DIGITAL CIRCUITS (Com. to ECE,EIE,ECC)	EM WAVES AND TRANSMISSION LINES (Com. to ECE, EIE)	ELECTRONIC CIRCUIT ANALYSIS (Com. to ECE, EIE)	CONTROL SYSTEMS (Com. to ECE,EIE,ECC)	ANALOG COMMUNICATIONS
COMPUTER SCIENCE& ENGINEERING (05 - CSE)	SOFTWARE ENGINEERING	JAVA PROGRAMMING (Com. to CSE, IT)	ADVANCED DATA STRUCTURES	COMPUTER ORGANIZATION (Com. to CSE, IT, ECC)	FORMAL LANGUAGES AND AUTOMATA THEORY	PRINCIPLES OF PROGRAMMING LANGUAGES (Com. to CSE,IT)

## II. B.TECH II SEMESTER (R16)

	DATE AND DAY					
BRANCH	07-02-2022	09-02-2022	11-02-2022	15-02-2022	17-02-2022	19-02-2022
	(Monday)	(Wednesday)	(Friday)	(Tuesday)	(Thursday)	(Saturday)
ELECTRONICS & INSTRUMENTATI ON ENGINEERING (10- EIE)	SIGNAL CONDITIONING	PULSE AND DIGITAL CIRCUITS (Com. to ECE,EIE,ECC)	ELECTRO MAGNETIC WAVES AND TRANSMISSION LINES (Com. to ECE, EIE)	ELECTRONIC CIRCUIT ANALYSIS (Com. to ECE, EIE)	CONTROL SYSTEMS Com. to ECE,EIE,ECC)	PRINCIPLES OF COMMUNICATION (Com. to EIE, ECC)
INFORMATION TECHNOLOGY (12 - IT)	COMPUTER GRAPHICS	JAVA PROGRAMMING (Com. to CSE, IT)	OBJECT ORIENTED ANALYSIS AND DESIGN USING UML	COMPUTER ORGANIZATION (Com. to CSE, IT, ECC)	E-COMMERCE	PRINCIPLES OF PROGRAMMING LANGUAGES(Com. to CSE,IT)
ELECTRONICS AND COMPUTER ENGINEERING (19 - ECC)	MANAGEMENT SCIENCE (EEE,ECE,ECC)	PULSE AND DIGITAL CIRCUITS (Com. to ECE,EIE,ECC)	OBJECT ORIENTED PROGRAMMING	COMPUTER ORGANIZATION (Com. to CSE, IT, ECC)	CONTROL SYSTEMS (Com. to ECE,EIE,ECC)	PRINCIPLES OF COMMUNICATION (Com. to EIE, ECC)
AERONUTICAL ENGINEERING (21 - AE)	AIRCRAFT SYSTEM AND INSTRUMENTS	APPLIED THERMODYNAMICS	ELEMENTS OF HEAT TRANSFER	MANUFACTURING TECHNOLOGY	INDUSTRIAL ENGINEERING AND MANAGEMENT (Com. to ME, AE,AME,Min E)	AERODYNAMICS -I

#### II. B.TECH II SEMESTER (R16)

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	DATE AND DAY						
BRANCH	07-02-2022	09-02-2022	11-02-2022	15-02-2022	17-02-2022	19-02-2022	
	(Monday)	(Wednesday)	(Friday)	(Tuesday)	(Thursday)	(Saturday)	
AUTO MOBILE ENGG. (AME-24)	KINEMATICS OF MACHINERY (Com. to ME, AME, MM)	THERMAL ENGINEERING-I (Com. to ME.AME)	PRODUCTION TECHNOLOGY (Com. to ME, AME)	FLUID MECHANICS AND HYDRAULIC MACHINERY	INDUSTRIAL ENGINEERING AND MANAGEMENT (Com. to ME, AE,AME,Min E)	MACHINE DRAWING (Com. to ME, AME, MM)	
MINING – (26-MM)	KINEMATICS OF MACHINERY (Com. to ME, AME, MM)	MATERIAL ENGINEERING	SURFACE MINING	MINE SURVEYING -I	INDUSTRIAL ENGINEERING AND MANAGEMENT (Com. to ME, AE,AME,Min E)	MINING GEOLOGY - II	
PETROLEUM ENGINEERING (27-PE)	PROBABILITY AND STATISTICS	PETROLEUM EXPLORATION	THERMODYNAMICS FOR PETROLEUM ENGINEERS	PETROLEUM GEOLOGY	PROCESS HEAT TRANSFER	MOMENTUM TRANSFER	
AGRICULTURAL ENGINEERING (35-AGE)	HEAT AND MASS TRANSFER	THEORY OF MACHINES	FARM POWER AND TRACTOR SYSTEMS	SURFACE WATER HYDROLOGY	SOIL MECHANICS	THEORY OF STRUCTURES	

#### 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 INCLUED IN THE ABOVE LIST IMMEDIATELY.

#### TIME TABLE OF II B.TECH II SEMESTER ADITIONAL SUBJECTS FOR READMITTED STUDENTS FROM R16 REGULATIONS

DATE OF EXAMINATION: 19-02-2022 (Saturday)			TIME OF EXAMINATION: 02.00 PM TO 05.00 PM
BRANCH SUBJECT ALRE		EADY STUDIED	SUBSTITUTED SUBJECT
COMPUTER SCIENCE& ENGINEERING (05 - CSE)			OBJECT ORIENTED PROGRAMMING THROUGH C++ (AR161215)

#### TIME TABLE OF II B.TECH II SEMESTER SUBSTITUTE SUBJECTS FOR READMITTED STUDENTS FROM R16 REGULATIONS

DATE OF EXAMINATION: 19-02-2022 (Saturday)			TIME OF EXAMINATION: 02.00 PM TO 05.00 PM		
BRANCH	SUBJECT ALR	EADY STUDIED	SUBSTITUTED SUBJECT		
MECHANICAL ENGINEERING (03 - ME)	PROFESSIONAL ETHIC	S AND HUMAN VALUES	FLUID MECHANICS & HYDRAULIC MACHINERY (P1622031)		

#### 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.

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#### II B.TECH II SEMESTER (R19)

## JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

## UNIVERSITY EXAMINATION CENTER, KAKINADA

# II B.TECH - II SEMESTER (R19 REGULATION) SUPPLEMENTARY EXAMINATIONS, FEBRUARY - 2022

TIME TABLE

TIME: 02.00 PM TO 05.00 PM

	DAY AND DATE					
BRANCH	07-02-2022	09-02-2022	11-02-2022	15-02-2022	17-02-2022	19-02-2022
	(Monday)	(Wednesday)	(Friday)	(Tuesday)	(Thursday)	(Saturday)
CIVIL ENGINEERING (01-CE)	Strength of Materials-II R1922011	Hydraulics and Hydraulic Machinery <b>R1922012</b>	Engineering Geology R1922013	Transportation Engineering - II <b>R1922014</b>	Environmental Engineering - I <b>R1922015</b>	
ELECTRICAL AND ELECTRONICS ENGINEERING (02-EEE)	Electrical Measurements & Instrumentation R1922021	Electrical Machines-II R1922022	Digital Electronics R1922023	Control Systems R1922024	Power Systems-I R1922025	Signals and Systems R1922026
MECHANICAL ENGINEERING (03-ME)	Complex Variables & Statistical Methods R1922031	Kinematics of Machinery R1922032 (Common to ME,AME)	Applied Thermodynamics R1922033	Fluid Mechanics & Hydraulic Machines R1922034	Metal Cutting & Machine Tools R1922035	Design of Machine Members-I R1922036
ELECTRONICS & COMMUNICATION ENGINEERING (04-ECE)	Electronic Circuit Analysis <b>R1922041</b>	Linear Control Systems R1922042	Electromagnetic Waves and Transmission Lines R1922043	Analog Communications <b>R1922044</b>	Computer Architecture and Organization R1922045	Management and Organizational Behavior R1922046
COMPUTER SCIENE & ENGINEERING (05-CSE)	Probability and Statistics R1922051 (Common to CSE,IT)	Java Programming R1922052 (Common to CSE,IT)	Operating Systems R1922053	Database Management Systems R1922054 (Common to CSE,IT)	Formal Languages and Automata Theory R1922055	
INFORMATION TECHNOLOGY (12-IT)	Probability and Statistics R1922051 (Common to CSE,IT)	Java Programming R1922052 (Common to CSE,IT)	Operating Systems R1922121	Database Management Systems <b>R1922054</b> (Common to CSE,IT)	Theory of Computation <b>R1922122</b>	
AUTO MOBILE ENGINEERING (24-AME)	Applied Thermodynamics R1922241	Kinematics of Machinery <b>R1922032</b> (Common to ME,AME)	Automotive Engines R1922242	Production Technology R1922243	Automotive Electrical and Electronics R1922244	Automobile Assembly Drawing R1922245

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MINING ENGINEERING (26-MM)	Drilling and Blasting R1922261	Mechanics of Solids R1922262	Mining Geology –II R1922263	Mine Surveying – II R1922264	Surface Mining R1922265	Mine Environmental Engineering-I R1922266	
PETROLEUM ENGINEERING/ PETROLEUM TECHNOLOGY (27-PE)	Fluid Mechanics for Petroleum Engineers R1922271	Thermodynamics for Petroleum Engineers R1922272	Process Instrumentation R1922273	Petroleum Exploration R1922274	Petroleum Reservoir Engineering – I <b>R1922275</b>	Process Heat Transfer R1922276	
AGRICULTURAL ENGINEERING (35-AGE)	Theory of Structures R1922351	Heat and Mass Transfer <b>R1922352</b>	Theory of Machines R1922353	Soil Mechanics R1922354	Surface Water Hydrology R1922355	Farm Power and Tractor Systems R1922356	

#### 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.

**DATE: 24-01-2022** 

Robert a. Lelfe
Controller of Examinations