

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY, HYDERABAD-500 085

EXAMINATION BRANCH

III YEAR B.TECH - I SEMESTER – R18, R16, R15, R13, R09 REGULATIONS –SUPPLEMENTARY EXAMINATIONS AUGUST-2022

TIME TABLE FOR SUBSTITUTE SUBJECTS FOR READMITTED STUDENTS

T I M E→AN: 2: 15 PM TO 5:15 PM

Branch	11-08-2022 THURSDAY	18-08-2022 THURSDAY	23-08-2022 TUESDAY	27-08-2022 SATURDAY	30-08-2022 TUESDAY
CIVIL ENGINEERING (01-CE)	---	---	---	Hydraulics and Hydraulic Machinery(R18)	Basic Mechanical engineering for civil engineers(R18)
ELECTRICAL AND ELECTRONICS ENGINEERING~02	---	---	Linear and digital Ic applications (R18)	---	ELECTRONIC CIRCUITS~(R09)
MECHANICAL ENGINEERING~03	---	Instrumentation And Control Systems(R18)	Dynamics of Machinery (R16) Thermal Engineering –I(R18)	---	---
ELECTRONICS AND COMMUNICATION ENGINEERING~04	Electromagnetic Fields and Waves (R18)	Analog Communications (R16)	Electronic Circuit Analysis (R18)	---	---
COMPUTER SCIENCE AND ENGINEERING~05	Formal languages and automata theory (R09) Operating Systems (R16) Middleware technologies (R18) Design pattern (R18) Operating Systems (R18)	Design and Analysis of Algorithms(R09)	---	---	---
ELECTRONICS AND INSTRUMENTATION ENGINEERING (10-EIE)	Linear And Digital Ic Applications (R18)	--	Fundamentals of management (R18)	---	--
INFORMATION TECHNOLOGY~12	Operating Systems (R16) Middleware technologies (R18) Design pattern (R18)	Design and Analysis of Algorithms(R09)	---	---	--
MECHANICAL ENGINEERING (MECHATRONICS (14-MCT)	---	--	Machine Drawing and computer Aided Graphics (R18)	---	---
AERONAUTICAL ENGINEERING (21-AE)	--	---	Aerodynamics – I (R18)	---	---

DATE: 26-07-2022

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CONTROLLER OF EXAMINATIONS

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JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

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EXAMINATION BRANCH

III YEAR B.TECH -I SEMESTER – R18 REGULATION SUPPLEMENTARY EXAMINATIONS AUGUST-2022

TIME TABLE

TIME → AN: 2: 15 PM TO 5:15 PM

BRANCH	DATE, SESSION AND DAY					
	11-08-2022 THURSDAY	13-08-2022 SATURDAY	18-08-2022 THURSDAY	23-08-2022	27-08-2022 SATURDAY	30-08-2022 TUESDAY
CIVIL ENGINEERING (01-CE)	Concrete Technology	Geotechnical Engineering	Structural Engineering-I(RCC)	Transportation Engineering	Structural Analysis-II	Engineering Economics and Accountancy
	Theory of Elasticity					
	Rock Mechanics					
ELECTRICAL AND ELECTRONICS ENGINEERING (02-EEE)	Power Electronics	Power System-II	Measurements and Instrumentation	Business Economics and Financial Analysis	Computer Architecture	
					High Voltage Engineering	
					Electrical Machine Design	
MECHANICAL ENGINEERING (03-ME)	Design of Machine Members-I	Operations Research	Dynamics of Machinery	Business Economics & Financial Analysis	Thermal Engineering-II	Metrology & Machine Tools
ELECTRONICS & COMMUNICATIONS ENGINEERING (04-ECE)	Control Systems	Data Communications and Networks	Microprocessor & Microcontrollers	Business Economics & Financial Analysis	Error Correcting Codes	---
					Electronic Measurements and Instrumentation	
					Computer Organization & Operating Systems	

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COMPUTER SCIENCE & ENGINEERING (05- CSE)	Formal Languages & Automata Theory	Software Engineering	Computer Networks	Web Technologies	Information Theory & Coding	Computer Graphics
					Advanced Computer Architecture	Advanced Operating Systems
					Data Analytics	Informational Retrieval Systems
					Image Processing	Distributed Databases
					Principles of Programming Languages	Natural Language Processing
					Instrumentation Practices in Industries	---
ELECTRONICS AND	Control Systems	Process Dynamics and Control	Microprocessor & Microcontrollers	Business Economics & Financial Analysis	Instrumentation Practices in Industries	---

INSTRUMENTATION ENGINEERING (10-EIE)					Operating Systems	
					Robotics and Automation	
INFORMATION TECHNOLOGY (12-IT)	Formal Languages & Automata Theory	Software Engineering	Web Programming	Data Communication & Computer Networks	Biometrics	Machine Learning
					Advanced Computer Architecture	Pattern Recognition
					Data Analytics	Computer Graphics
					Image Processing	Database Security
					Principles of Programming Languages	

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EXAMINATION BRANCH

III YEAR B.TECH -I SEMESTER – R18 REGULATION REGULAR/SUPPLEMENTARY EXAMINATIONS AUGUST-2022

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MECHANICAL ENGINEERING (MECHATRONICS) (14- MECT)	Principles of Machine Design	CAD/CAM	Dynamics of Machinery	Business Economics & Financial Analysis	Manufacturing Process & Machine Tools	Mechanical Measurements & Control Systems
METALLURGY AND MATERIAL ENGINEERING (18- MMT)	Non-Ferrous Extractive Metallurgy	Environmental Degradation of Materials	---	Mechanical Working of Metals	Powder Metallurgy	Engineering Economics and Accountancy
					Nuclear Materials	
					Fatigue and Fracture Mechanics	
AERONUTICAL ENGINEERING (21- AE)	Aircraft Propulsion	High Speed Aerodynamics	Finite Element Methods	Business Economics and Financial Analysis	Aircraft Systems and Controls	Aircraft Performance and Stability

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MINING ENGG. (25-MNE)	Mine Environmental Engineering –II	Introduction to Industrial Engineering	Mine Mechanization-II	Surface Mining Technology	Environmental Management in Mines Tunneling Engineering Mining of Deep-Seated Deposits	-----
PETROLIUM ENGG. (27- PTME)	Instrumentation and Process	Fundamentals of Management for Engineers	Thermodynamics for Petroleum Engineers	Well Logging & Formation	Drilling Technology	Health, Safety & Environment in Petroleum Industry
INFORMATION TECHNOLOGY AND ENGINEERING (34- ITE)	Formal Languages & Automata Theory	Software Engineering	Computer Networks	Scripting Languages	Data Science Soft Computing Biometrics Object Oriented Computer Graphics	Distributed Databases Artificial Intelligence Database Security Software Reliability Principles of Programming Lan

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- (iv) SUBJECT(S) ALREADY PASSED. FOR DETAILS OF SUBSTITUTE SUBJECTS REFER THE COMMUNICATIONS RECEIVED FROM THE DIRECTOR OF ACADEMIC & PLANNING.

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EXAMINATION BRANCH

III YEAR B.TECH-I SEMESTER -R09 REGULATION-SUPPLEMENTARY EXAMINATIONS AUGUST-2022

TIME TABLE

TIME → AN: 2: 15 PM TO 5:15 PM

COURSE	11-08-2022 THURSDAY	13-08-2022 SATURDAY	18-08-2022 THURSDAY	23-08-2022 TUESDAY	27-08-2022 SATURDAY	30-08-2022 TUESDAY
CIVIL ENGINEERING-01	CONCRETE TECHNOLOGY	DESIGN OF REINFORCED CONCRETE STRUCTURES	WASTE MANAGEMENT	WATER RESOURCES ENGINEERING - I	GEOTECHNICAL ENGINEERING - I	ENGINEERING GEOLOGY
			ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEMENT			
			ADVANCED STRUCTURAL ANALYSIS			
ELECTRICAL AND ELECTRONICS ENGINEERING-02	IC APPLICATIONS	MANAGEMENT SCIENCE	CONTROL SYSTEMS	POWER ELECTRONICS	ELECTRICAL MACHINES - III	POWER SYSTEMS - II
MECHANICAL ENGINEERING-03	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	METROLOGY & SURFACE ENGINEERING	DYNAMICS OF MACHINERY	MACHINE TOOLS	DESIGN OF MACHINE MEMBERS - I	APPLIED THERMODYNAMICS - II
ELECTRONICS AND COMMUNICATION ENGINEERING-04	IC APPLICATIONS	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	CONTROL SYSTEMS	COMPUTER ORGANIZATION	ANTENNAS & WAVE PROPAGATION	ANALOG COMMUNICATIONS
COMPUTER SCIENCE AND ENGINEERING-05	PRINCIPLES OF PROGRAMMING LANGUAGES	MICROPROCESSORS & INTERFACING	SOFTWARE ENGINEERING	OPERATIONS RESEARCH INTELLECTUAL PROPERTY	OPERATING SYSTEMS	DATA COMMUNICATION & COMPUTER NETWORKS
				RIGHTS AND CYBER LAW COMPUTER FORENSICS		
CHEMICAL ENGINEERING-08	CHEMICAL ENGINEERING THERMODYNAMICS - II	CHEMICAL REACTION ENGINEERING - I	MASS TRANSFER OPERATIONS - I	PROCESS HEAT TRANSFER	BIOPROCESS ENGINEERING	ENERGY ENGINEERING
					NANOTECHNOLOGY INTELLECTUAL PROPERTY RIGHTS	
ELECTRONICS AND INSTRUMENTATION ENGINEERING-10	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	ANALOG AND DIGITAL IC APPLICATIONS	PULSE AND DIGITAL CIRCUITS	SIGNAL CONDITIONING CIRCUITS	PRINCIPLES OF ELECTRONIC INSTRUMENTATION	
BIO-MEDICAL ENGINEERING-11	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	ANALOG AND DIGITAL IC APPLICATIONS	PRINCIPLES OF COMMUNICATIONS	BASIC CLINICAL SCIENCES - II	BIOFLUIDS AND MECHANICS	DIGITAL SIGNAL PROCESSING
INFORMATION	MANAGERIAL ECONOMICS			LINUX PROGRAMMING	OPERATING SYSTEMS	AUTOMATA AND COMPILER

TECHNOLOGY-12	AND FINANCIAL ANALYSIS	COMPUTER NETWORKS	SOFTWARE ENGINEERING			DESIGN
MECHANICAL ENGINEERING -MECHATRONICS-14	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	FINITE ELEMENT TECHNIQUES	DYNAMICS OF MACHINERY	SWITCHING THEORY AND LOGIC DESIGN	MACHINE TOOLS	PRINCIPLES OF MACHINE DESIGN

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EXAMINATION BRANCH

III YEAR B.TECH-I SEMESTER -R09 REGULATION-SUPPLEMENTARY EXAMINATIONS AUGUST-2022

TIME TABLE

TIME → AN: 2: 15 PM TO 5:15 PM

COURSE	11-08-2022 THURSDAY	13-08-2022 SATURDAY	18-08-2022 THURSDAY	23-08-2022 TUESDAY	27-08-2022 SATURDAY	30-08-2022 TUESDAY
ELECTRONICS AND TELEMATICS ENGINEERING~17	IC APPLICATIONS	ANALOG AND DIGITAL COMMUNICATIONS	CONTROL SYSTEMS	COMPUTER ORGANIZATION	ANTENNAS & WAVE PROPAGATION	DIGITAL SIGNAL PROCESSING
METALLURGICAL AND MATERIALS ENGINEERING~18	BASIC ELECTRONICS	WELDING TECHNOLOGY	MECHANICAL METALLURGY	HEAT TREATMENT TECHNOLOGY	NON FERROUS EXTRACTIVE METALLURGY	IRON PRODUCTION
ELECTRONICS AND COMPUTER ENGINEERING~19	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	COMPILER DESIGN	SOFTWARE ENGINEERING	DATA BASE MANAGEMENT SYSTEMS	DESIGN & ANALYSIS OF ALGORITHMS	DIGITAL SIGNAL PROCESSING
AERONAUTICAL ENGINEERING~21	FLIGHT MECHANICS - II	MANAGEMENT SCIENCE	AEROSPACE PROPULSION - I	AEROSPACE VEHICLE STRUCTURES - II	AIR TRANSPORTATION SYSTEMS	AERODYNAMICS - II
INSTRUMENTATION AND CONTROL ENGINEERING~22	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	ANALOG AND DIGITAL IC APPLICATIONS	PULSE AND DIGITAL CIRCUITS	INSTRUMENTATION PRACTICES IN INDUSTRIES		DIGITAL SIGNAL PROCESSING
BIO-TECHNOLOGY~23	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	TRANSPORT PHENOMENA IN BIO PROCESSES	BIOCHEMICAL REACTION ENGINEERING	BASIC INDUSTRIAL AND ENVIRONMENTAL BIOTECHNOLOGY	GENETIC ENGINEERING	FUNDAMENTALS OF ENZYME MECHANISMS AND TECHNOLOGY
AUTOMOBILE ENGINEERING~24	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	MECHANICS OF FLUIDS AND HYDRAULIC MACHINERY	DYNAMICS OF MACHINERY	DESIGN OF MACHINE ELEMENTS	VEHICLE DYNAMICS	APPLIED THERMODYNAMICS - II
MINING ENGINEERING~25	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	MINE SURVEYING I	MINE ENVIRONMENTAL ENGINEERING I	SURFACE MINING TECHNOLOGY	UNDERGROUND COAL MINING TECHNOLOGY	MINE MECHANISATION I
MINING MACHINERY~26	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	PRODUCTION TECHNOLOGY	DYNAMICS OF MACHINERY	DESIGN OF MACHINE MEMBERS	APPLIED ELECTRICAL ENGINEERING	ELECTRONICS ENGINEERING
PETROLEUM~27	INSTRUMENTATION AND PROCESS CONTROL	THERMODYNAMICS FOR PETROLEUM ENGINEERING	PETROLEUM EXPLORATION METHODS	WELL LOGGING	GREEN FUEL TECHNOLOGIES MATERIAL SCIENCE ENERGY MANAGEMENT INTELLECTUAL PROPERTY RIGHTS NANOTECHNOLOGY	DRILLING TECHNOLOGY
CIVIL AND ENVIRONMENTAL ENGINEERING~28	CONCRETE TECHNOLOGY	DESIGN OF REINFORCED CONCRETE STRUCTURES	FUNDAMENTALS OF ECOLOGY ENVIRONMENTAL SANITATION WATERSHED MANAGEMENT WASTE MANAGEMENT	WATER RESOURCES ENGINEERING - I	GEOTECHNICAL ENGINEERING - I	ENVIRONMENTAL ENGINEERING

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EXAMINATION BRANCH

III YEAR B.TECH-I SEMESTER -R09 REGULATION-SUPPLEMENTARY EXAMINATIONS AUGUST-2022

TIME TABLE

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COURSE	11-08-2022 THURSDAY	13-08-2022 SATURDAY	18-08-2022 THURSDAY	23-08-2022 TUESDAY	27-08-2022 SATURDAY	30-08-2022 TUESDAY
MATERIAL SCIENCE AND NANO TECHNOLOGY-29	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	NUMERICAL METHODS	DYNAMICS OF MACHINERY	MACHINE TOOLS	SYNTHESIS OF NANOMATERIALS	THERMAL ENGINEERING
AGRICULTURE ENGINEERING-30	THERMODYNAMICS AND REFRIGERATION SYSTEMS	SOIL AND WATER CONSERVATION ENGINEERING	AGRICULTURAL PROCESS ENGINEERING	RENEWABLE ENERGY SOURCES	ENGINEERING PROPERTIES OF BIOLOGICAL MATERIALS AND FOOD QUALITY	AGRICULTURAL EXTENSION TECHNIQUES AND BUSINESS MANAGEMENT

DATE: 26-07-2022

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EXAMINATION BRANCH

III YEAR B.TECH - I SEMESTER -R13 REGULATION- SUPPLEMENTARY EXAMINATIONS AUGUST-2022

TIME TABLE

TIME→AN: 2:15 PM TO 5:15 PM

COURSE	11-08-2022 THURSDAY	13-08-2022 SATURDAY	18-08-2022 THURSDAY	23-08-2022 TUESDAY	27-08-2022 SATURDAY	30-08-2022 TUESDAY
CIVIL ENGINEERING-01	ENGINEERING GEOLOGY	CONCRETE TECHNOLOGY	WATER RESOURCES ENGINEERING-I	GEOTECHNICAL ENGINEERING	REINFORCED CONCRETE STRUCTURES DESIGN AND DRAWING	INTELLECTUAL PROPERTY RIGHTS
						DISASTER MANAGEMENT HUMAN VALUES AND PROFESSIONAL ETHICS
ELECTRICAL AND ELECTRONICS ENGINEERING-02	CONTROL SYSTEMS	ELECTRICAL MACHINES-III	IC APPLICATIONS	MANAGEMENT SCIENCE	POWER ELECTRONICS	POWER SYSTEMS-II
MECHANICAL ENGINEERING-03	DESIGN OF MACHINE MEMBERS-I	DYNAMICS OF MACHINERY	MACHINE TOOLS	ENGINEERING METROLOGY	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	THERMAL ENGINEERING-II
ELECTRONICS AND COMMUNICATION ENGINEERING-04	COMPUTER ORGANIZATION AND OPERATING SYSTEMS	ANTENNAS AND WAVE PROPAGATION	ANALOG COMMUNICATIONS	CONTROL SYSTEMS ENGINEERING	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	LINEAR AND DIGITAL IC APPLICATIONS
COMPUTER SCIENCE AND ENGINEERING-05	COMPILER DESIGN	COMPUTER NETWORKS	SOFTWARE ENGINEERING	OPERATING SYSTEMS	PRINCIPLES OF PROGRAMMING LANGUAGES	ELECTIVE-I DISASTER MANAGEMENT HUMAN VALUES AND PROFESSIONAL ETHICS INTELLECTUAL PROPERTY RIGHTS
CHEMICAL ENGINEERING-08	INORGANIC CHEMICAL TECHNOLOGY	CHEMICAL ENGINEERING THERMODYNAMICS-II	CHEMICAL REACTION ENGINEERING-I	MASS TRANSFER OPERATIONS-I	PROCESS HEAT TRANSFER	PROCESS INSTRUMENTATION
ELECTRONICS AND INSTRUMENTATION ENGINEERING-10	ELECTRONIC INSTRUMENTATION	LINEAR IC APPLICATIONS	SIGNAL CONDITIONING CIRCUITS	PULSE AND DIGITAL CIRCUITS	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	VIRTUAL INSTRUMENTATION
BIO-MEDICAL ENGINEERING-11	BIO MEDICAL EQUIPMENT-I	CLINICAL SCIENCES-II	DIGITAL SIGNAL PROCESSING	PRINCIPLES OF COMMUNICATIONS	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	LINEAR AND DIGITAL IC APPLICATIONS
INFORMATION TECHNOLOGY-12	AUTOMATA AND COMPILER DESIGN	COMPUTER NETWORKS	SOFTWARE ENGINEERING	OPERATING SYSTEMS	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	LINUX PROGRAMMING
MECHANICAL ENGINEERING -MECHATRONICS-14	FINITE ELEMENT TECHNIQUES	DYNAMICS OF MACHINERY	MACHINE TOOLS	PRINCIPLES OF MACHINE DESIGN	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	SWITCHING THEORY AND LOGIC DESIGN

DAT:26-07-2022

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EXAMINATION BRANCH

III YEAR B.TECH-I SEMESTER -R13 REGULATION- SUPPLEMENTARY EXAMINATIONS AUGUST-2022

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ELECTRONICS AND TELEMATICS ENGINEERING~17	COMPUTER ORGANIZATION AND OPERATING SYSTEMS	ANTENNAS AND WAVE PROPAGATION	DIGITAL SIGNAL PROCESSING	CONTROL SYSTEMS ENGINEERING	DIGITAL COMMUNICATIONS	LINEAR AND DIGITAL IC APPLICATIONS
METALLURGICAL AND MATERIALS ENGINEERING~18	HEAT TREATMENT TECHNOLOGY	BASIC ELECTRONICS	IRON PRODUCTION	MECHANICAL METALLURGY	METAL JOINING TECHNOLOGY	NON FERROUS EXTRACTIVE METALLURGY
ELECTRONICS AND COMPUTER ENGINEERING~19	DATA BASE MANAGEMENT SYSTEMS	DESIGN AND ANALYSIS OF ALGORITHMS	SOFTWARE ENGINEERING	PRINCIPLES OF COMMUNICATIONS	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	LINEAR AND DIGITAL IC APPLICATIONS
MECHANICAL ENGINEERING - PRODUCTION~20	DESIGN OF MACHINE MEMBERS-I	DYNAMICS OF MACHINERY	MACHINE TOOLS	METAL FORMING	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	METROLOGY
AERONAUTICAL ENGINEERING~21	AERODYNAMICS-II	AEROSPACE PROPULSION-I	AEROSPACE VEHICLE STRUCTURES-II	MANAGEMENT SCIENCE	FLIGHT MECHANICS-II	AIR TRANSPORTATION SYSTEMS
INSTRUMENTATION AND CONTROL ENGINEERING~22	INSTRUMENTATION PRACTICES IN INDUSTRIES	LINEAR IC APPLICATIONS	DIGITAL SIGNAL PROCESSING	PULSE AND DIGITAL CIRCUITS	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	MICROPROCESSORS & COMPUTER ORGANIZATION
BIO-TECHNOLOGY~23	BIO ETHICS BIO SAFETY AND INTELLECTUAL PROPERTY RIGHTS	MASS TRANSFER OPERATIONS	ENZYME ENGINEERING	BIOCHEMICAL REACTION ENGINEERING	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	GENETIC ENGINEERING
AUTOMOBILE ENGINEERING~24	DESIGN OF MACHINE MEMBERS-I	DYNAMICS OF MACHINERY	VEHICLE DYNAMICS	MECHANICS OF FLUIDS AND HYDRAULIC MACHINES	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	THERMAL ENGINEERING-II
MINING ENGINEERING~25	SURFACE MINING TECHNOLOGY	MINE ENVIRONMENTAL ENGINEERING-I	MINE MECHANISATION-I	MINE SURVEYING-I	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	UNDERGROUND COAL MINING TECHNOLOGY
MINING MACHINERY~26	APPLIED ELECTRICAL ENGINEERING	DYNAMICS OF MACHINERY	DESIGN OF MACHINE MEMBERS	ELECTRONIC DEVICES AND CIRCUITS	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	PRODUCTION TECHNOLOGY
PETROLEUM~27	DRILLING TECHNOLOGY	INSTRUMENTATION AND PROCESS CONTROL	PROBABILITY AND STATISTICS	PETROLEUM EXPLORATION METHODS	WELL LOGGING	THERMODYNAMICS FOR PETROLEUM ENGINEERS

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EXAMINATION BRANCH

III YEAR B.TECH-I SEMESTER -R13 REGULATION- SUPPLEMENTARY EXAMINATIONS AUGUST-2022

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CIVIL AND ENVIRONMENTAL ENGINEERING-28	ENVIRONMENTAL ENGINEERING	CONCRETE TECHNOLOGY	WATER RESOURCES ENGINEERING-I	GEOTECHNICAL ENGINEERING	REINFORCED CONCRETE STRUCTURES DESIGN AND DRAWING	ELECTIVE-I
						INTELLECTUAL PROPERTY RIGHTS
						HUMAN VALUES AND PROFESSIONAL ETHICS
						DISASTER MANAGEMENT
MATERIAL SCIENCE AND NANO TECHNOLOGY-29	THERMAL ENGINEERING	DYNAMICS OF MACHINERY	MACHINE TOOLS	PRINCIPLES OF MACHINE DESIGN	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	PROPERTIES OF NANO MATERIALS
AGRICULTURE ENGINEERING-30	AGRICULTURAL EXTENSION TECHNIQUES & BUSINESS MANAGEMENT	AGRICULTURAL PROCESS ENGINEERING	RENEWABLE ENERGY SOURCES	ENGINEERING PROPERTIES OF BIOLOGICAL MATERIALS AND FOOD QUALITY	SOIL AND WATER CONSERVATION ENGINEERING	THERMODYNAMICS AND REFRIGERATION SYSTEMS
COMPUTER SCIENCE AND TECHNOLOGY-31	AUTOMATA AND COMPILER DESIGN	COMPUTER NETWORKS	SOFTWARE ENGINEERING	OPERATING SYSTEMS	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	LINUX PROGRAMMING

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EXAMINATION BRANCH

B.TECH III YEAR I SEMESTER R16 REGULATION SUPPLEMENTARY EXAMINATIONS AUGUST-2022

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CIVIL ENGINEERING (01-CE)	Concrete Technology	Fundamentals of Management	Design of Reinforced Concrete Structures	Water Resources Engineering	(OE1)	-----
					Analog and Digital I.C. Applications	
					Computer Graphics	
					Computer Organization	
					Database Management Systems	
					Electrical Engineering Materials	
					Electronic Measurements and Instrumentation	
					Environmental Engineering	
					Fabrication Processes	
					Fundamentals of Engineering Materials	

					Fundamentals of Mechanical Engineering	
					Intellectual Property Rights	
					Introduction to Mechatronics	
					Introduction to Mining Technology	
					Introduction to Space Technology	
					Materials Characterization Techniques	
					Materials Science and Engineering	
					Nanotechnology	
					Non destructive Testing Methods	
					Non-Conventional Power Generation	
					Operating Systems	
					Optimization Technique	
					Principles of Electronic Communications	
					Reliability Engineering	
					Renewable Energy Sources	
					Scripting Languages	

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**Sd/-
CONTROLLER OF EXAMINATIONS**

TIME→AN: 2:15 PM TO 5:15 PM

BRANCH	11-08-2022 THURSDAY	13-08-2022 SATURDAY	18-08-2022 THURSDAY	23-08-2022 TUESDAY	27-08-2022 SATURDAY	30-08-2022 TUESDAY
<p style="text-align: center;">ELECTRICAL AND ELECTRONICS ENGINEERING (02-EEE)</p>	Electrical Measurements & Instrumentation	Fundamentals of Management	Microprocessors and Microcontrollers	----	<p style="text-align: center;">(OE1)</p>	Power Systems - II
					Analog and Digital I.C. Applications	
					Computer Graphics	
					Computer Organization	
					Database Management Systems	
					Disaster Management	
					Electronic Measurements and Instrumentation	
					Environmental Engineering	
					Fabrication Processes	
					Fundamentals of Engineering Materials	
					Fundamentals of Mechanical Engineering	
					Intellectual Property Rights	
					Introduction to Mechatronics	
					Introduction to Mining Technology	
					Introduction to Space Technology	
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					Materials Science and Engineering	
					Non destructive Testing Methods	
					Operating Systems	
					Optimization Technique	
Principles of Electronic Communications						

					Reliability Engineering	
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MECHANICAL ENGINEERING (03-ME)	Design of Machine Members -I	Fundamentals of Management		Thermal Engineering-I	(OE1)	Metrology and Machine Tools
					Analog and Digital I.C. Applications	
					Computer Organization	
					Database Management Systems	
					Disaster Management	
					Electrical Engineering Materials	
					Electronic Measurements and Instrumentation	
					Environmental Engineering	
					Fabrication Processes	
					Fundamentals of Engineering Materials	
Intellectual Property Rights						

					Introduction to Mining Technology	
					Introduction to Space Technology	
					Materials Characterization Techniques	
					Materials Science and Engineering	
					Nanotechnology	
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ELECTRONICS AND COMMUNICATION ENGINEERING	Digital Communications	Fundamentals of Management	Electromagnetic Theory and Transmission Lines	----	(OE1)	Linear and Digital IC Applications
					Analog and Digital I.C. Applications	
					Computer Graphics	

(04-ECE)				Computer Organization	
				Database Management Systems	
				Disaster Management	
				Electrical Engineering Materials	
				Electronic Measurements and Instrumentation	
				Environmental Engineering	
				Fabrication Processes	
				Fundamentals of Engineering Materials	
				Fundamentals of Mechanical Engineering	
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			Reliability Engineering		
			Renewable Energy Sources		
			Scripting Languages		

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BRANCH	11-08-2022 THURSDAY	13-08-2022 SATURDAY	18-08-2022 THURSDAY	23-08-2022 TUESDAY	27-08-2022 SATURDAY	30-08-2022 TUESDAY
COMPUTER SCIENCE AND ENGINEERING (05-CSE)	Design and Analysis of Algorithms	Fundamentals of Management	Software Engineering	Data Communication and Computer Networks	(OE1)	---
					Analog and Digital I.C. Applications	
					Computer Graphics	
					Computer Organization	
					Disaster Management	
					Electrical Engineering Materials	
					Electronic Measurements and Instrumentation	
					Environmental Engineering	
					Fabrication Processes	
					Fundamentals of Engineering Materials	
					Fundamentals of Mechanical Engineering	
					Intellectual Property Rights	
					Introduction to Mechatronics	
					Introduction to Mining Technology	
Introduction to Space Technology						

					Materials Characterization Techniques	
					Materials Science and Engineering	
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					Non destructive Testing Methods	
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ELECTRONICS AND INSTRUMENTATION ENGINEERING (10-EIE)	Industrial Instrumentation	Fundamentals of Management	Microprocessors and Microcontrollers	---	(OE1)	Linear and Digital IC Applications
					Analog and Digital I.C. Applications	
					Computer Graphics	
					Computer Organization	
					Database Management Systems	
					Disaster Management	

					Electrical Engineering Materials	
					Environmental Engineering	
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BIO-MEDICAL ENGINEERING (11-BME)	Medical Imaging Techniques	Fundamentals of Management	-----	Principles of Communications	(OE1)	Linear and Digital IC Applications
					Analog and Digital I.C. Applications	
					Computer Graphics	
					Computer Organization	
					Database Management Systems	
					Disaster Management	
					Electrical Engineering Materials	
					Electronic Measurements and Instrumentation	
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					Intellectual Property Rights	
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Materials Characterization Techniques						

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INFORMATION TECHNOLOGY (12- I T)	Design and Analysis of Algorithms	Fundamentals of Management	Software Engineering	Data Communication and Computer Networks	(OE1)	-----
					Analog and Digital I.C. Applications	
					Computer Graphics	
					Computer Organization	
					Disaster Management	
					Electrical Engineering Materials	
Electronic Measurements and Instrumentation						

				Environmental Engineering	
				Fabrication Processes	
				Fundamentals of Engineering Materials	
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ANCH	11-08-2022 THURSDAY	13-08-2022 SATURDAY	18-08-2022 THURSDAY	23-08-2022 TUESDAY	27-08-2022 SATURDAY	30-08-2022 TUESDAY
<p align="center">MECHANICAL ENGINEERING (MECHATRONICS) (14-MCT)</p>	<p align="center">Finite Element Techniques</p>	<p align="center">Fundamentals of Management</p>	<p align="center">Manufacturing Process & Machine Tools</p>	<p align="center">Mechanical Measurements and Control Systems</p>	(OE1)	-----
					Computer Graphics	
					Database Management Systems	
					Disaster Management	
					Electrical Engineering Materials	
					Electronic Measurements and Instrumentation	
					Environmental Engineering	
					Fabrication Processes	
					Fundamentals of Engineering Materials	
					Fundamentals of Mechanical Engineering	
					Introduction to Mechatronics	
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Non destructive Testing Methods						
Non-Conventional Power Generation						

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ELECTRONICS AND TELEMATICS ENGINEERING (17-ETM)	Digital Communications	Fundamentals of Management	Electromagnetic Theory and Transmission Lines	----	(OE1)	Linear and Digital IC Applications
					Analog and Digital I.C. Applications	
					Computer Graphics	
					Computer Organization	
					Disaster Management	
					Database Management Systems	
					Electrical Engineering Materials	
					Electronic Measurements and Instrumentation	

					Environmental Engineering	
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BRANCH	11-08-2022	13-08-2022	18-08-2022	23-08-2022	27-08-2022	30-08-2022
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	THURSDAY	SATURDAY	THURSDAY	TUESDAY	SATURDAY	TUESDAY
METALLURGICAL AND MATERIALS ENGINEERING (18-MMT)	Heat Treatment	Fundamentals of Management	Iron Making	Mechanical Working	(OE1)	-----
					Analog and Digital I.C. Applications	
					Computer Graphics	
					Computer Organization	
					Database Management Systems	
					Disaster Management	
					Electrical Engineering Materials	
					Electronic Measurements and Instrumentation	
					Environmental Engineering	
					Fabrication Processes	
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Principles of Electronic Communications						
Operating Systems						

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BRANCH	11-08-2022 THURSDAY	13-08-2022 SATURDAY	18-08-2022 THURSDAY	23-08-2022 TUESDAY	27-08-2022 SATURDAY	30-08-2022 TUESDAY
ELECTRONICS AND COMPUTER ENGINEERING (19-E.COMP.E)	-----	Fundamentals of Management	Software Engineering	Principles of Communications	(OE1)	Linear and Digital IC Applications
					Analog and Digital I.C. Applications	
					Computer Graphics	
					Computer Organization	
					Database Management Systems	
					Disaster Management	
					Electrical Engineering Materials	
					Electronic Measurements and Instrumentation	
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					Fundamentals of Engineering Materials	

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AERONAUTICAL ENGINEERING (21-AE)	Air Breathing Propulsion	Fundamentals of Management	Aircraft Structural Analysis	High Speed Aerodynamics	(OE1)	-----
					Analog and Digital I.C. Applications	
					Computer Graphics	
					Computer Organization	
					Database Management Systems	
					Disaster Management	
					Electrical Engineering Materials	
					Electronic Measurements and Instrumentation	
					Environmental Engineering	
					Fabrication Processes	
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Operating Systems						

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AUTOMOBILE ENGINEERING (24-AME)	----	Fundamentals of Management	Dynamics of Machinery	Thermal Engineering-I	(OE1)	Automobile Engineering
					Analog and Digital I.C. Applications	
					Computer Graphics	
					Electrical Engineering Materials	
					Computer Organization	
					Database Management Systems	
					Electronic Measurements and Instrumentation	
					Environmental Engineering	
					Fabrication Processes	
					Fundamentals of Engineering Materials	

					Fundamentals of Mechanical Engineering	
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	THURSDAY	SATURDAY	THURSDAY	TUESDAY	SATURDAY	TUESDAY
MINING ENGINEERING (25 - MIE)	Mine Environmental Engineering - II	Fundamentals of Management	Mine Mechanization - II	Underground Mining Technology	(OE1)	-----
					Analog and Digital I.C. Applications	
					Computer Graphics	
					Computer Organization	
					Electrical Engineering Materials	
					Database Management Systems	
					Disaster Management	
					Electronic Measurements and Instrumentation	
					Environmental Engineering	
					Fabrication Processes	
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Operating Systems						

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PETROLEUM ENGINEERING (27 - PTME)	Instrumentation and Process Control	Fundamentals of Management	---	Well Logging and Formation Evaluation	(OE1)	
					Analog and Digital I.C. Applications	
					Computer Graphics	
					Computer Organization	
					Database Management Systems	
					Disaster Management	
					Electrical Engineering Materials	
					Electronic Measurements and Instrumentation	
					Fabrication Processes	

					Fundamentals of Mechanical Engineering	Thermodynamics for Petroleum Engineers
					Fundamentals of Engineering Materials	
					Intellectual Property Rights	
					Introduction to Mechatronics	
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					Introduction to Space Technology	
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CIVIL & ENVIRONMENTAL ENGINEERING (28-C E E)	Concrete Technology	Fundamentals of Management	Design of Reinforced Concrete Structures	Water Supply Engineering	(OE1)	-----
					Analog and Digital I.C. Applications	
					Computer Graphics	
					Computer Organization	
					Database Management Systems	
					Electrical Engineering Materials	
					Electronic Measurements and Instrumentation	
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Optimization Technique						

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MECHANICAL ENGINEERING (MATERIAL SCIENCE & NANO TECHNOLOGY) (29 – MSNT)	Thermal Engineering	Fundamentals of Management	Machine Tools	Design of Machine Members –II	(OE1)	-----
					Analog and Digital I.C. Applications	
					Computer Graphics	
					Computer Organization	
					Database Management Systems	
					Disaster Management	
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					Electronic Measurements and Instrumentation	
					Environmental Engineering	
					Fundamentals of Mechanical Engineering	
Intellectual Property Rights						

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Note:

- (v) ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS IMMEDIATELY.
- (vi) EVEN IF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES, THE EXAMINATIONS SHALL BE CONDUCTED AS USUAL
- (vii) READMITTED STUDENTS HAVE TO APPEAR FOR THE SUBSTITUTE SUBJECT(S) [WHICH IS/ARE NOT SHOWN IN THE TIME-TABLE] IN PLACE OF THE SUBJECT(S) ALREADY PASSED. FOR DETAILS OF SUBSTITUTE SUBJECTS REFER THE COMMUNICATIONS RECEIVED FROM THE DIRECTOR OF ACADEMIC & PLANNING.

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD
KUKATPALLY, HYDERABAD – 500 085
EXAMINATION BRANCH
III YEAR B.TECH-I SEMESTER-R15 REGULATION- SUPPLEMENTARY EXAMINATIONS AUGUST-2022
TIME TABLE

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CIVIL ENGINEERING (01-C E)	ENGINEERING GEOLOGY	CONCRETE TECHNOLOGY	WATER RESOURCES ENGINEERING-I	GEOTECHNICAL ENGINEERING	REINFORCED CONCRETE STRUCTURES DESIGN AND DRAWING	DISASTER MANAGEMENT
						HUMAN VALUES AND PROFESSIONAL
						INTELLECTUAL PROPERTY RIGHTS
ELECTRICAL AND ELECTRONICS ENGINEERING (02-E E E)	CONTROL SYSTEMS	ELECTRICAL MACHINES-III	IC APPLICATIONS	MANAGEMENT SCIENCE	POWER ELECTRONICS	POWER SYSTEMS-II
MECHANICAL ENGINEERING (03-M E)	DESIGN OF MACHINE MEMBERS-I	DYNAMICS OF MACHINERY	MACHINE TOOLS	ENGINEERING METROLOGY	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	THERMAL ENGINEERING-II
ELECTRONICS AND COMMUNICATIONS ENGINEERING (04-E C E)	COMPUTER ORGANIZATION AND OPERATING SYSTEMS	ANTENNAS AND WAVE PROPAGATION	ANALOG COMMUNICATIONS	CONTROL SYSTEMS ENGINEERING	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	LINEAR AND DIGITAL IC APPLICATIONS

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COMPUTER SCIENCE AND ENGINEERING (05-C S E)	COMPILER DESIGN	COMPUTER NETWORKS	SOFTWARE ENGINEERING	OPERATING SYSTEMS	PRINCIPLES OF PROGRAMMING LANGUAGES	DISASTER MANAGEMENT
						HUMAN VALUES AND PROFESSIONAL ETHICS
						INTELLECTUAL PROPERTY RIGHTS
CHEMICAL ENGINEERING (08-C H E M)	INORGANIC CHEMICAL TECHNOLOGY	CHEMICAL ENGINEERING THERMODYNAMIC S-II	CHEMICAL REACTION ENGINEERING-I	MASS TRANSFER OPERATIONS-I	PROCESS HEAT TRANSFER	PROCESS INSTRUMENTATION
ELECTRONICS AND INSTRUMENTATION ENGINEERING (10-E I E)	ELECTRONIC INSTRUMENTATION	LINEAR IC APPLICATIONS	SIGNAL CONDITIONING CIRCUITS	PULSE AND DIGITAL CIRCUITS	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	VIRTUAL INSTRUMENTATION
BIO-MEDICAL ENGINEERING (11-B M E)	BIO MEDICAL EQUIPMENT-I	CLINICAL SCIENCES-II	DIGITAL SIGNAL PROCESSING	PRINCIPLES OF COMMUNICATIONS	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	LINEAR AND DIGITAL IC APPLICATIONS

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INFORMATION TECHNOLOGY (12- I T)	AUTOMATA AND COMPILER DESIGN	COMPUTER NETWORKS	SOFTWARE ENGINEERING	OPERATING SYSTEMS	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	LINUX PROGRAMMING
MECHANICAL ENGINEERING (MECHATRONICS) (14-MCT)	FINITE ELEMENT TECHNIQUES	DYNAMICS OF MACHINERY	MACHINE TOOLS	PRINCIPLES OF MACHINE DESIGN	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	SWITCHING THEORY AND LOGIC DESIGN
ELECTRONICS AND TELEMATICS ENGINEERING (17-E T M)	COMPUTER ORGANIZATION AND OPERATING SYSTEMS	ANTENNAS AND WAVE PROPAGATION	DIGITAL SIGNAL PROCESSING	CONTROL SYSTEMS ENGINEERING	DIGITAL COMMUNICATIONS	LINEAR AND DIGITAL IC APPLICATIONS
METALLURGICAL AND MATERIAL ENGINEERING (18-MM T)	HEAT TREATMENT TECHNOLOGY	BASIC ELECTRONICS	IRON PRODUCTION	MECHANICAL METALLURGY	METAL JOINING TECHNOLOGY	NON FERROUS EXTRACTIVE METALLURGY

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TIME → AN: 2:15 PM TO 5:15 PM

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BRANCH	DATE & DAY					
	11-08-2022 THURSDAY	13-08-2022 SATURDAY	18-08-2022 THURSDAY	23-08-2022 TUESDAY	27-08-2022 SATURDAY	30-08-2022 TUESDAY

AERONAUTICAL ENGINEERING (21-A E)	AERODYNAMICS-II	AEROSPACE PROPULSION-I	AEROSPACE VEHICLE STRUCTURES-II	MANAGEMENT SCIENCE	FLIGHT MECHANICS-II	AIR TRANSPORTATION SYSTEMS
BIOTECHNOLOGY (23-B O T)	BIO ETHICS, BIO SAFETY AND INTELLECTUAL PROPERTY RIGHTS	MASS TRANSFER OPERATIONS	ENZYME ENGINEERING	BIOCHEMICAL REACTION ENGINEERING	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	GENETIC ENGINEERING
AUTOMOBILE ENGG. (24 – AME)	DESIGN OF MACHINE MEMBERS-I	DYNAMICS OF MACHINERY	VEHICLE DYNAMICS	MECHANICS OF FLUIDS AND HYDRAULIC MACHINES	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	THERMAL ENGINEERING-II

DATE: 26-07-2022

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	11-08-2022 THURSDAY	13-08-2022 SATURDAY	18-08-2022 THURSDAY	23-08-2022 TUESDAY	27-08-2022 SATURDAY	30-08-2022 TUESDAY
MINING ENGINEERING (25 – MIE)	SURFACE MINING TECHNOLOGY	MINE ENVIRONMENTAL ENGINEERING-I	MINE MECHANISATION-I	MINE SURVEYING-I	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	UNDERGROUND COAL MINING TECHNOLOGY
MINING MACHINERY (26-MIM)	APPLIED ELECTRICAL ENGINEERING	DYNAMICS OF MACHINERY	DESIGN OF MACHINE MEMBERS	ELECTRONIC DEVICES AND CIRCUITS	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	PRODUCTION TECHNOLOGY
PETROLIUM ENGG. (27 – PTME)	DRILLING TECHNOLOGY	INSTRUMENTATION AND PROCESS CONTROL	PROBABILITY AND STATISTICS	PETROLEUM EXPLORATION METHODS	WELL LOGGING	THERMODYNAMICS FOR PETROLEUM ENGINEERS
CIVIL & ENVIRONMENTAL ENGINEERING (28-C E E)	ENVIRONMENTAL ENGINEERING	CONCRETE TECHNOLOGY	WATER RESOURCES ENGINEERING-I	GEOTECHNICAL ENGINEERING	REINFORCED CONCRETE STRUCTURES DESIGN AND DRAWING	DISASTER MANAGEMENT
						HUMAN VALUES AND PROFESSIONAL ETHICS
						INTELLECTUAL PROPERTY RIGHTS

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MECHANICAL ENGINEERING (MATERIAL SCIENCE & NANO TECHNOLOGY) (29 - MSNT)	THERMAL ENGINEERING	DYNAMICS OF MACHINERY	MACHINE TOOLS	PRINCIPLES OF MACHINE DESIGN	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	PROPERTIES OF NANO MATERIALS
AGRICULTURE ENGINEERING (30 - ACE)	AGRICULTURAL EXTENSION TECHNIQUES & BUSINESS MANAGEMENT	AGRICULTURAL PROCESS ENGINEERING	RENEWABLE ENERGY SOURCES	ENGINEERING PROPERTIES OF BIOLOGICAL MATERIALS AND FOOD QUALITY	SOIL AND WATER CONSERVATION ENGINEERING	THERMODYNAMICS AND REFRIGERATION SYSTEMS

DATE: 26-07-2022

**Sd/-
CONTROLLER OF EXAMINATIONS**

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) READMITTED STUDENTS HAVE TO APPEAR FOR THE SUBSTITUTE SUBJECT(S) [WHICH IS/ARE NOT SHOWN IN THE TIME-TABLE] IN PLACE OF THE SUBJECT(S) ALREADY PASSED. FOR DETAILS OF SUBSTITUTE SUBJECTS REFER THE COMMUNICATIONS RECEIVED FROM THE DIRECTOR OF ACADEMIC & PLANNING.