JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD
KUKATPALLY - HYDERABAD – 5000 85
EXAMINATION BRANCH
IV YEAR B.TECH – II SEMESTER– R16 REGULATION ADVANCED SUPPLEMENTARY EXAMINATIONS AUGUST/SEPTEMBER-2025
TI M E T A B L E

TIME: →FN 10.00 AM TO 1:00 PM

BRANCH	22-08-2025 FRIDAY	25-08-2025 MONDAY	28-08-2025 THURSDAY	30-08-2025 SATURDAY	01-09-2025 MONDAY
	E5	E6	OE3	E5	E6
	Waste Management.		Air Transportation Systems	Elements of Earthquake Engineering. Common to (CE,CEE)	Geoenvironmental Engineering Common to (CE,CEE)
	Pavement Design	Industrial Waste Water Treatment	Basics of Thermodynamics		
			Characterization of Nanomaterials		
			Concepts of Nano Science And Technology		Finite Element Methods for Common to (CE,CEE)
			Data Analytics		
			Design and Selection of Engineering Materials		
			Disaster Management		
			Electromagnetic Interference and Compatibility		. Design and Drawing of Irrigation Structures.
			Electronic Measuring Instruments		
			Entrepreneur Resource Planning		
			Fundamentals of Liquefied Natural Gas		
			Health & Safety in Mines		
			Health, Safety and Environment in Petroleum Industry		
CIVIL ENGINEERING (01-CE)	Water Resources Systems Analysis		Industrial Safety, Health, and Environmental Engineering		
			Introduction to Mechatronics		
			Linux Programming		
			Management Information Systems		
			Microprocessors and Microcontrollers		
			Organizational Behaviour		
			PC Based Instrumentation		
			PHP Programming		
			Production Planning and Control		
			R Programming		
			Reliability Engineering		
			Remote Sensing and GIS		
			Renewable Energy Sources		
			Rockets and Missiles		
			Sensors and Transducers,		
			Solid Fuel Technology		
			Synthesis of Nanomaterials		
			Telemetry and Telecontrol		
			Total Quality Management		

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BRANCH	22-08-2025 FRIDAY	25-08-2025 MONDAY	28-08-2025 THURSDAY	30-08-2025 SATURDAY	01-09-2025 MONDAY
ELECTRICAL AND ELECTRONICS ENGINEERING **(02-EEE)**	**E5**	**E6**	**OE3**	–	
	Artificial Neural Networks and Fuzzy Systems	Smart Electric Grid	Air Transportation Systems		
			Basics of Thermodynamics		
		Utilization of Electric Power	Characterization of Nanomaterials		
			Concepts of Nano Science And Technology		
		Electric and Hybrid Vehicles	Data Analytics		
			Design and Selection of Engineering Materials		
	Electrical Distribution Systems	VLSI DESIGN	Disaster Management		
			Electromagnetic Interference and Compatibility		
			Electronic Measuring Instruments		
	Wind, Solar and Hybrid Energy Systems		Entrepreneurship and Small Business Enterprises		
			Environmental Impact Assessment		
			Fundamentals of Liquefied Natural Gas		
	High Voltage Engineering		Health & Safety in Mines		
			Health, Safety and Environment in Petroleum Industry		
			Industrial Safety, Health, and Environmental Engineering		
			Introduction to Mechatronics		
			Linux Programming		
			Microprocessors and Microcontrollers		
			Optimization Techniques in Engineering		
			PC Based Instrumentation		
			PHP Programming		
			Production Planning and Control		
			R Programming		
			Reliability Engineering		
			Remote Sensing and GIS		
			Renewable Energy Sources		
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	E5	**E6**	**OE3**	**E6**	**E5**
	Fluid Power System	Advanced Mechanics of Solids	Air Transportation Systems	Automobile Engineering (ME,MSNT	Automation in Manufacturing (Common ME, MECT, MSNT)
			Characterization of Nanomaterials		
	Renewable Energy Sources	Unconventional Machining Processes	Concepts of Nano Science And Technology		
	Production Planning and Control	Advanced Materials Technology	Data Analytics		
			Design and Selection of Engineering Materials		
			Disaster Management		
			Electromagnetic Interference and Compatibility		
			Electronic Measuring Instruments		
			Entrepreneur Resource Planning		
MECHANICAL ENGINEERING **(03-ME)**			Entrepreneurship and Small Business Enterprises		
			Environmental Impact Assessment		
			Fundamentals of Liquefied Natural Gas		
			Health & Safety in Mines		
			Health, Safety and Environment in Petroleum Industry		
			Introduction to Mechatronics		
			Linux Programming		
			Management Information Systems		
			Microprocessors and Microcontrollers		
			Optimization Techniques in Engineering		
			Organizational Behaviour		
			PC Based Instrumentation		
			PHP Programming		
			Production Planning and Control		
			R Programming		
			Remote Sensing and GIS		
			Renewable Energy Sources		
			Rockets and Missiles		
			Sensors and Transducers,		
			Solid Fuel Technology		
			Synthesis of Nanomaterials		
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	E5	E6	OE3		E5	E5
ELECTRONICS AND COMMUNICATION ENGINEERING (04-ECE)	Network Security and Cryptography	Actuators and Robot Systems	Air Transportation Systems		Optical Communications (Common TO ECE,ETM)	Machine Learning (Common ECE, EIE, BME)
			Organizational Behaviour			
	System Design Using FPGAs	Analog CMOS IC Design	Basics of Thermodynamics			
			Management Information Systems			
		Global Positioning System	Characterization of Nanomaterials			
			Entrepreneur Resource Planning			
		Computer Vision	Concepts of Nano Science And Technology			
			Data Analytics			
			Design and Selection of Engineering Materials			
			Disaster Management			
			Electromagnetic Interference and Compatibility			
			Entrepreneurship and Small Business Enterprises			
			Environmental Impact Assessment			
			Fundamentals of Liquefied Natural Gas			
			Health & Safety in Mines			
			Health, Safety and Environment in Petroleum Industry			
			Industrial Safety, Health, and Environmental Engineering			
			Introduction to Mechatronics			
			Linux Programming			
			Microprocessors and Microcontrollers			
			Optimization Techniques in Engineering			
			PC Based Instrumentation			
			PHP Programming			
			Production Planning and Control			
			R Programming			
			Reliability Engineering			
			Remote Sensing and GIS			
			Renewable Energy Sources			
			Rockets and Missiles			
			Sensors and Transducers,			
			Solid Fuel Technology			
			Synthesis of Nanomaterials			
			Telemetry and Telecontrol			
			Total Quality Management			

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	E5	**E6**	**OE3**		–	–
	Information Theory & Coding	Advanced Algorithms	Air Transportation Systems			
	Real-Time Systems (Common to CSE. IT)	Web Services and Service Oriented Architecture	Basics of Thermodynamics			
	Data Analytics (Common to CSE, IT)	Computer Forensics	Characterization of Nanomaterials			
	Modern Software Engineering (Common To CSE, IT)	Neural Networks and Deep Learning (Common to CSE. IT)	Concepts of Nano Science And Technology			
			Data Analytics			
			Design and Selection of Engineering Materials			
COMPUTER SCIENCE AND ENGINEERING			Disaster Management			
			Electromagnetic Interference and Compatibility			
			Electronic Measuring Instruments			
			Entrepreneur Resource Planning			
			Entrepreneurship and Small Business Enterprises			
			Environmental Impact Assessment			
			Fundamentals of Liquefied Natural Gas			
			Health & Safety in Mines			
			Health, Safety and Environment in Petroleum Industry			
			Industrial Safety, Health, and Environmental Engineering			
(05-CSE)			Introduction to Mechatronics			
			Management Information Systems			
			Microprocessors and Microcontrollers			
			Optimization Techniques in Engineering			
			Organizational Behaviour			
			PC Based Instrumentation			
			Production Planning and Control			
			Reliability Engineering			
			Renewable Energy Sources			
			Rockets and Missiles			
			Sensors and Transducers,			
			Solid Fuel Technology			
			Synthesis of Nanomaterials			
			Telemetry and Telecontrol			
			Total Quality Management			
			Remote Sensing and GIS			

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	E5	**E5**	**OE3**		**E6**	**E6**
	Neural Networks and Fuzzy Logic	MEMS and Applications	Air Transportation Systems		Internet of Things Common EIE,BME, E.Comp.E	Machine Learning _(Common ECE,EIE, BME)
			Basics of Thermodynamics			
	Computer Networks		Characterization of Nanomaterials		Reliability Engineering (Common EIE, AME)	DSP Processors and Architectures (Common To EIE, BME)
			Concepts of Nano Science And Technology			
	Industrial Data Communications		Data Analytics			
			Design and Selection of Engineering Materials			
			Disaster Management			
			Electromagnetic Interference and Compatibility			
			Electronic Measuring Instruments			
			Entrepreneur Resource Planning			
			Entrepreneurship and Small Business Enterprises			
ELECTRONICS AND INSTRUMENT ATION ENGINEERING **(10-EIE)**			Environmental Impact Assessment			
			Fundamentals of Liquefied Natural Gas			
			Health & Safety in Mines			
			Health, Safety and Environment in Petroleum Industry			
			Industrial Safety, Health, and Environmental Engineering			
			Introduction to Mechatronics			
			Linux Programming			
			Management Information Systems			
			Microprocessors and Microcontrollers			
			Optimization Techniques in Engineering			
			Organizational Behaviour			
			PHP Programming			
			Production Planning and Control			
			R Programming			
			Reliability Engineering			
			Remote Sensing and GIS			
			Renewable Energy Sources			
			Rockets and Missiles			
			Solid Fuel Technology			
			Synthesis of Nanomaterials			
			Telemetry and Telecontrol			
			Total Quality Management			

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	E6	**E5**	**OE3**		**E5**	**E6**
BIO-MEDICAL ENGINEERING (11-BME)	Bio MEMS	Medical Informatics	Air Transportation Systems		Internet of Things- (Common EIE,BME, E.Comp.E)	Machine Learning (Common ECE, EIE, BME)
			Basics of Thermodynamics			
		Physiological Systems Management	Linux Programming			Biometric Systems
		Embedded System Design				
			Characterization of Nanomaterials			DSP Processors and Architectures (Common To EIE, BME)
			Concepts of Nano Science And Technology			
			Data Analytics			
			Design and Selection of Engineering Materials			
			Disaster Management			
			Electronic Measuring Instruments			
			Entrepreneur Resource Planning			
			Entrepreneurship and Small Business Enterprises			
			Environmental Impact Assessment			
			Fundamentals of Liquefied Natural Gas			
			Health & Safety in Mines			
			Health, Safety and Environment in Petroleum Industry			
			Industrial Safety, Health, and Environmental Engineering			
			Introduction to Mechatronics			
			Management Information Systems			
			Microprocessors and Microcontrollers			
			Optimization Techniques in Engineering			
			Organizational Behaviour			
			PC Based Instrumentation			
			PHP Programming			
			Production Planning and Control			
			R Programming			
			Reliability Engineering			
			Remote Sensing and GIS			
			Renewable Energy Sources			
			Rockets and Missiles			
			Sensors and Transducers			
			Solid Fuel Technology			
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	E5	**E6**	**OE3**		
	Steganography and Watermarking	Intrusion Detection System	Air Transportation Systems		
	Real-Time Systems (Common to CSE. IT)	ADHOC and Sensor Networks	Basics of Thermodynamics		
			Telemetry and Telecontrol		
	Data Analytics Common to CSE, IT)	Human Computer Interaction	Characterization of Nanomaterials		
			Total Quality Management		
	Modern Software Engineering (Common To CSE, IT)		Concepts of Nano Science And Technology		
		Neural Networks and Deep Learning (Commn oTo CSE, IT)	Data Analytics		
			Design and Selection of Engineering Materials		
INFORMATION TECHNOLOGY			Disaster Management		
			Electromagnetic Interference and Compatibility		
			Electronic Measuring Instruments		
			Entrepreneur Resource Planning		
			Entrepreneurship and Small Business Enterprises		
			Environmental Impact Assessment		
			Fundamentals of Liquefied Natural Gas		
			Health & Safety in Mines		
(12- I T)			Health, Safety and Environment in Petroleum Industry	-	-
			Industrial Safety, Health, and Environmental Engineering		
			Introduction to Mechatronics		
			Management Information Systems		
			Microprocessors and Microcontrollers		
			Optimization Techniques in Engineering		
			Organizational Behaviour		
			PC Based Instrumentation		
			Production Planning and Control		
			Reliability Engineering		
			Remote Sensing and GIS		
			Renewable Energy Sources		
			Rockets and Missiles		
			Sensors and Transducers,		
			Solid Fuel Technology		
			Synthesis of Nanomaterials		

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	E6	**E5**	**OE3**		**E6**	**E5**
	Automotive Pollution and Control	Product Design and Assembly Automation	Air Transportation Systems		MEMS Design	Automation in Manufacturing (Common ME, MECT MSNT)
			Basics of Thermodynamics			
			Characterization of Nanomaterials			
	Power Plant Engineering	MATLAB Applications	Telemetry and Telecontrol			
			Total Quality Management			
	Computational Fluid Dynamics	Mechanical Vibrations	Concepts of Nano Science And Technology			
			Data Analytics			
MECHANICAL ENGINEERING (MECHATRONICS) **(14-MECT)**			Design and Selection of Engineering Materials			
			Disaster Management			
			Electromagnetic Interference and Compatibility			
			Electronic Measuring Instruments			
			Entrepreneur Resource Planning			
			Environmental Impact Assessment			
			Fundamentals of Liquefied Natural Gas			
			Health & Safety in Mines			
			Health, Safety and Environment in Petroleum Industry			
			Industrial Safety, Health, and Environmental Engineering			
			Introduction to Mechatronics			
			Linux Programming			
			Management Information Systems			
			Microprocessors and Microcontrollers			
			Optimization Techniques in Engineering			
			Organizational Behaviour			
			PC Based Instrumentation			
			PHP Programming			
			R Programming			
			Reliability Engineering			
			Remote Sensing and GIS			
			Rockets and Missiles			
			Sensors and Transducers,			
			Synthesis of Nanomaterials			
			Solid Fuel Technology			

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	E6	E6	OE3		E5	
	Radar System	Satellite Communications	Air Transportation Systems		Optical Communications Common To ECE,ETM)	
			Basics of Thermodynamics			
			Telemetry and Telecontrol			
		Cloud computing	Characterization of Nanomaterials			
			Total Quality Management			
		Wireless and Mobile Adhoc Networks	Concepts of Nano Science And Technology			
			Data Analytics		Advanced Telecommunication Technologies	
			Design and Selection of Engineering Materials			
			Disaster Management			
			Electromagnetic Interference and Compatibility			
			Entrepreneur Resource Planning		Database Management Systems	
ElECTRONICS AND TELEMATICS ENGINEERING (17-ETM)			Entrepreneurship and Small Business Enterprises			_
			Environmental Impact Assessment			
			Fundamentals of Liquefied Natural Gas			
			Health & Safety in Mines		Wireless Communications and Networks	
			Health, Safety and Environment in Petroleum Industry			
			Industrial Safety, Health, and Environmental Engineering			
			Introduction to Mechatronics			
			Linux Programming			
			Management Information Systems			
			Microprocessors and Microcontrollers			
			Optimization Techniques in Engineering			
			Organizational Behaviour			
			PC Based Instrumentation			
			PHP Programming			
			Production Planning and Control			
			R Programming			
			Reliability Engineering			
			Remote Sensing and GIS			
			Renewable Energy Sources			
			Rockets and Missiles			
			Sensors and Transducers,			
			Solid Fuel Technology			
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	E5	E6	OE3		E5	E6
	Composite Materials	Advanced Manufacturing Technologies	Air Transportation Systems		Ferroalloys Technology	Advanced Materials
		Nuclear Materials	Basics of Thermodynamics			
	Super Alloys		Characterization of Nanomaterials			
			Concepts of Nano Science And Technology			
			Data Analytics			
			Disaster Management			
			Electromagnetic Interference and Compatibility			
			Electronic Measuring Instruments			
			Entrepreneur Resource Planning			
			Entrepreneurship and Small Business Enterprises			
METALLURGI CAL AND MATERIALS ENGINEERING (18-MME)			Environmental Impact Assessment			
			Fundamentals of Liquefied Natural Gas			
			Health & Safety in Mines			
			Health, Safety and Environment in Petroleum Industry			
			Industrial Safety, Health, and Environmental Engineering			
			Introduction to Mechatronics			
			Linux Programming			
			Management Information Systems			
			Microprocessors and Microcontrollers			
			Optimization Techniques in Engineering			
			Organizational Behaviour			
			PC Based Instrumentation			
			PHP Programming			
			Production Planning and Control			
			R Programming			
			Reliability Engineering			
			Remote Sensing and GIS			
			Renewable Energy Sources			
			Rockets and Missiles			
			Sensors and Transducers,			
			Solid Fuel Technology			
			Synthesis of Nanomaterials			
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	E5	E5	OE3	E6	E6
ELECTRONICS AND COMPUTER ENGINEERING (19-E.COMP.E)	Computer Graphics	VLSI Design (Common to EEE, E.Comp.E)	Air Transportation Systems	Internet of Things (Common EIE, BME, E.Comp.E)	Advanced Computer Architecture
	Data Warehousing and Data Mining		Basics of Thermodynamics		
			Characterization of Nanomaterials		
			Synthesis of Nanomaterials		Data Communications
	Real Time Operating Systems		Concepts of Nano Science And Technology		
			Solid Fuel Technology		
			Design and Selection of Engineering Materials		Multimedia and Rich Internet Applications
			Disaster Management		
			Electromagnetic Interference and Compatibility		
			Electronic Measuring Instruments		
			Entrepreneur Resource Planning		
			Entrepreneurship and Small Business Enterprises		
			Environmental Impact Assessment		
			Fundamentals of Liquefied Natural Gas		
			Health & Safety in Mines		
			Health, Safety and Environment in Petroleum Industry		
			Industrial Safety, Health, and Environmental Engineering		
			Introduction to Mechatronics		
			Linux Programming		
			Management Information Systems		
			Microprocessors and Microcontrollers		
			Optimization Techniques in Engineering		
			Organizational Behaviour		
			PC Based Instrumentation		
			PHP Programming		
			Production Planning and Control		
			R Programming		
			Reliability Engineering		
			Remote Sensing and GIS		
			Renewable Energy Sources		
			Rockets and Missiles		
			Sensors and Transducers		
			Telemetry and Telecontrol		
			Total Quality Management		

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	E6	E5	(OE3)		E6	E6
	Ground Vehicle Aerodynamics	Helicopter Engineering	Basics of Thermodynamics		Wind Engineering and Industrial Aerodynamics	Heat Transfer
	Aeroelasticity	Fabrication and Machining of Composite Structures	Telemetry and Telecontrol			
			Total Quality Management			
		Airlines Planning, Scheduling and Operations	Characterization of Nanomaterials			
		Hypersonic aerodynamics	Concepts of Nano Science And Technology			
			Data Analytics			
			Design and Selection of Engineering Materials			
			Disaster Management			
			Electromagnetic Interference and Compatibility			
			Electronic Measuring Instruments			
			Entrepreneur Resource Planning			
AERONAUTICAL ENGINEERING (21-AE)			Entrepreneurship and Small Business Enterprises			
			Environmental Impact Assessment			
			Fundamentals of Liquefied Natural Gas			
			Health & Safety in Mines			
			Health, Safety and Environment in Petroleum Industry			
			Industrial Safety, Health, and Environmental Engineering			
			Introduction to Mechatronics			
			Linux Programming			
			Management Information Systems			
			Microprocessors and Microcontrollers			
			Optimization Techniques in Engineering			
			Organizational Behaviour			
			PC Based Instrumentation			
			PHP Programming			
			Production Planning and Control			
			R Programming			
			Reliability Engineering			
			Remote Sensing and GIS			
			Renewable Energy Sources			
			Sensors and Transducers,			
			Solid Fuel Technology			
			Synthesis of Nanomaterials			

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	E5	E6	OE3		E5	E5
AUTOMOBILE ENGINEERING (24-AME)	Finite Element Methods	Maintenance and Safety Engineering	Air Transportation Systems		Reliability Engineering (Common EIE,AME)	Plant Layout and Material Handling
			Total Quality Management			
		Green Engineering Systems	Basics of Thermodynamics			
		Off-road Vehicles	Characterization of Nanomaterials			
			Synthesis of Nanomaterials		Vehicle Transport Management	
		Vehicle Condition Monitoring	Concepts of Nano Science And Technology			
			Data Analytics			
			Design and Selection of Engineering Materials			
			Disaster Management			
			Electromagnetic Interference and Compatibility			
			Electronic Measuring Instruments			
			Entrepreneur Resource Planning			
			Entrepreneurship and Small Business Enterprises			
			Environmental Impact Assessment			
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			Health & Safety in Mines			
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			Reliability Engineering			
			Remote Sensing and GIS			
			Renewable Energy Sources			
			Rockets and Missiles			
			Sensors and Transducers,			
			Telemetry and Telecontrol			
			Solid Fuel Technology			

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CONTROLLER OF EXAMINATIONS

Date: 06-08-2025

TIME: →FN 10:00 AM TO 1:00 PM

BRANCH	22-08-2025 FRIDAY	25-08-2025 MONDAY	28-08-2025 THURSDAY	30-08-2025 SATURDAY	01-09-2025 MONDAY
MINING ENGINEERING (25 - MNE)	**E5**	**E6**	**OE3**	E5	
	Environmental Management in Mines	Mine Ventilation	Air Transportation Systems	Planning of Underground Metal Mining Project (E5)	
			Synthesis of Nanomaterials		
	Coal Gasification, Coal Bed Methane & Shale Gas	Advanced Environmental Engineering	Basics of Thermodynamics		
			Telemetry and Telecontrol		
	Computer Applications in Mining	Advanced Underground Coal Mining Technology	Characterization of Nanomaterials		
		Tunnel Engineering	Concepts of Nano Science And Technology		
			Data Analytics		
			Design and Selection of Engineering Materials		
			Disaster Management		
			Electromagnetic Interference and Compatibility		
			Electronic Measuring Instruments		
			Entrepreneur Resource Planning		
			Entrepreneurship and Small Business Enterprises		
			Environmental Impact Assessment		
			Fundamentals of Liquefied Natural Gas		
			Total Quality Management		
			Health, Safety and Environment in Petroleum Industry		
			Industrial Safety, Health, and Environmental Engineering		
			Introduction to Mechatronics		
			Linux Programming		
			Management Information Systems		
			Microprocessors and Microcontrollers		
			Optimization Techniques in Engineering		
			Organizational Behaviour		
			PC Based Instrumentation		
			PHP Programming		
			Production Planning and Control		
			R Programming		
			Reliability Engineering		
			Remote Sensing and GIS		
			Renewable Energy Sources		
			Rockets and Missiles		
			Sensors and Transducers,		

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	E5	E6	OE3	E5	
	Subsea Engineering	Enhanced Oil Recovery Techniques	Air Transportation Systems	Membrane Technology	
	Natural Gas Hydrates and Coal Bed Methane	Multi-phase Flow in Porous Media	Basics of Thermodynamics		
		Petroleum Management, Marketing and Finance	Characterization of Nanomaterials		
			Concepts of Nano Science And Technology		
			Data Analytics		
			Design and Selection of Engineering Materials		
			Electromagnetic Interference and Compatibility		
			Electronic Measuring Instruments		
			Entrepreneur Resource Planning		
			Entrepreneurship and Small Business Enterprises		
PETROLEUM ENGINEERING (27 - PTME)			Environmental Impact Assessment		----
			Health & Safety in Mines		
			Industrial Safety, Health, and Environmental Engineering		
			Introduction to Mechatronics		
			Linux Programming		
			Management Information Systems		
			Microprocessors and Microcontrollers		
			Optimization Techniques in Engineering		
			Organizational Behaviour		
			PC Based Instrumentation		
			PHP Programming		
			Production Planning and Control		
			R Programming		
			Reliability Engineering		
			Remote Sensing and GIS		
			Renewable Energy Sources		
			Rockets and Missiles		
			Sensors and Transducers,		
			Solid Fuel Technology		
			Synthesis of Nanomaterials		
			Telemetry and Telecontrol		
			Total Quality Management		

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JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD
KUKATPALLY - HYDERABAD – 5000 85
EXAMINATION BRANCH
IV YEAR B.TECH – II SEMESTER– R16 REGULATION ADVANCED SUPPLEMENTARY EXAMINATIONS AUGUST/SEPTEMBER-2025
TI M E T A B L E

TIME: →FN 10:00 AM TO 1:00 PM

BRANCH	22-08-2025 FRIDAY	25-08-2025 MONDAY	28-08-2025 THURSDAY	30-08-2025 SATURDAY	01-09-2025 MONDAY
	E5	E6	OE3	E6	E5
	Estimation and Costing	Stochastic Hydrology	Air Transportation Systems	Elements of Earthquake Engineering. (Common TO CE,CEE)	Geo environmental Engineering (Common to CE,CEE)
		Traffic Engineering	Basics of Thermodynamics		
		Ground Improvement Techniques	Characterization of Nanomaterials		
	Foundation Engineering		Concepts of Nano Science And Technology		Finite Element Methods for Civil Engineering (Common to CE,CEE)
			Data Analytics		
			Design and Selection of Engineering Materials		
			Disaster Management		
			Electromagnetic Interference and Compatibility		
			Electronic Measuring Instruments		
			Entrepreneur Resource Planning		
			Environmental Impact Assessment		
			Fundamentals of Liquefied Natural Gas		
			Health & Safety in Mines		
			Health, Safety and Environment in Petroleum Industry		
CIVIL & ENVIRONMENTAL ENGINEERING (28-C E E)			Industrial Safety, Health, and Environmental Engineering		
			Introduction to Mechatronics		
			Linux Programming		
			Management Information Systems		
			Microprocessors and Microcontrollers		
			Optimization Techniques in Engineering		
			Organizational Behaviour		
			PC Based Instrumentation		
			PHP Programming		
			Production Planning and Control		
			R Programming		
			Reliability Engineering		
			Rockets and Missiles		
			Telemetry and Telecontrol		
			Total Quality Management		
			Sensors and Transducers,		
			Synthesis of Nanomaterials		
			Solid Fuel Technology		
			Renewable Energy Sources		

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	E6	E5	OE3	E5	E5
MECHANICAL ENGINEERING (MATERIAL SCIENCE & NANO TECHNOLOGY) **(29 – MSNT)**	Nano Composites	Tribology	Air Transportation Systems	Automobile Engineering (Common ME, MSNT	Automation in Manufacturing (Common ME, MECT, MSNT)
			Total Quality Management		
	Carbon Nano Materials and Applications	Mechanics of Composite Materials	Basics of Thermodynamics		
			Renewable Energy Sources		
	MEMS - NEMS Design and Applications		Rockets and Missiles		
			Telemetry and Telecontrol		
			Remote Sensing and GIS		
			Sensors and Transducers,		
			Data Analytics		
			Design and Selection of Engineering Materials		
			Disaster Management		
			Electromagnetic Interference and Compatibility		
			Electronic Measuring Instruments		
			Entrepreneur Resource Planning		
			Entrepreneurship and Small Business Enterprises		
			Environmental Impact Assessment		
			Fundamentals of Liquefied Natural Gas		
			Health & Safety in Mines		
	Nano Sensors and Actuators		Health, Safety and Environment in Petroleum Industry		
			Industrial Safety, Health, and Environmental Engineering		
			Introduction to Mechatronics		
			Linux Programming		
			Management Information Systems		
			Microprocessors and Microcontrollers		
			Optimization Techniques in Engineering		
			Organizational Behaviour		
			PC Based Instrumentation		
			PHP Programming		
			Production Planning and Control		
			R Programming		
			Reliability Engineering		
			Solid Fuel Technology		

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Note: (i) ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS IMMEDIATELY.

(ii) 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.