

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD**

**KUKATPALLY - HYDERABAD – 5000 85**

**EXAMINATION BRANCH**

**IV YEAR B.TECH – II SEMESTER– R16 REGULATION REGULAR /SUPPLY EXAMINATIONS JULY-2021**

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

TIME → FN: 9.45 AM TO 12.45 PM

BRANCH	05-07-2021 Monday	07-07-2021 Wednesday	09-07-2021 Friday	12-07-2021 Monday	14-07-2021 Wednesday
<b>CIVIL ENGINEERING  (01-CE)</b>	<b>E5</b>	<b>E6</b>	<b>OE3</b>	<b>E5</b>	<b>E6</b>
	Waste Management.	Industrial Waste Water Treatment	Air Transportation Systems	Elements of Earthquake Engineering. Common to (CE,CEE)	Geoenvironmental Engineering Common to (CE,CEE)
	Pavement Design		Basics of Thermodynamics		
	Water Resources Systems Analysis.		Characterization of Nanomaterials		
			Concepts of Nano Science And Technology		
		Data Analytics	Finite Element Methods for Common to (CE,CEE)		
		Design and Selection of Engineering Materials			
		Disaster Management			
		Electromagnetic Interference and Compatibility			
		Electronic Measuring Instruments			
		Entrepreneur Resource Planning			
		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			
		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	Design and Drawing of Irrigation Structures.				

20-06-2021

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<b>ELECTRICAL AND ELECTRONICS ENGINEERING  (02-EEE)</b>	<b>E5</b>	<b>E6</b>	<b>OE3</b>	-	
	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 (Common to EEE, E.Comp.E)	Disaster Management		
			Electromagnetic Interference and Compatibility		
	Electronic Measuring Instruments				
	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					
High Voltage Engineering		Total Quality Management			

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	<b>E5</b>	<b>E6</b>	<b>OE3</b>	<b>E6</b>	<b>E5</b>
<b>MECHANICAL ENGINEERING  (03-ME)</b>	Fluid Power System	Advanced Mechanics of Solids	Air Transportation Systems Characterization of Nanomaterials	Automobile Engineering (ME,MSNT)	Automation in Manufacturing ( Common ME, MECT, MSNT )
	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		
			Entrepreneurship and Small Business Enterprises		
			Environmental Impact Assessment		
			Fundamentals of Liquefied Natural Gas		
			Health & Safety in Mines		
			Health, Safety and Environment in Petroleum Industry		
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			Organizational Behaviour		
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			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					
Telemetry and Telecontrol					

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	<b>E5</b>	<b>E6</b>	<b>OE3</b>	<b>E5</b>	<b>E5</b>	
<b>ELECTRONICS AND COMMUNICATION ENGINEERING  (04-ECE)</b>	Network Security and Cryptography	Actuators and Robot Systems	Air Transportation Systems	Optical Communications ( Common TO ECE,ETM)	Machine Learning (Common ECE, EIE, BME)	
	System Design Using FPGAs	Analog CMOS IC Design	Organizational Behaviour			Basics of Thermodynamics
		Global Positioning System	Management Information Systems			Characterization of Nanomaterials
	Computer Vision		Entrepreneur Resource Planning			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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<b>COMPUTER SCIENCE AND ENGINEERING  (05-CSE)</b>	<b>E5</b>	<b>E6</b>	<b>OE3</b>	-	-
	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		
			Disaster Management		
			Electromagnetic Interference and Compatibility		
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			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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<b>ELECTRONICS AND INSTRUMENT ATION ENGINEERING  (10-EIE)</b>	<b>E5</b>	<b>E5</b>	<b>OE3</b>	<b>E6</b>	<b>E6</b>
	Neural Networks and Fuzzy Logic	MEMS and Applications	Air Transportation Systems	Internet of Things Common EIE,BME, E.Comp.E	Machine Learning (Common ECÉ,EIE, BME)
	Computer Networks		Basics of Thermodynamics		
	Industrial Data Communications		Characterization of Nanomaterials	Reliability Engineering (Common EIE, AME)	DSP Processors and Architectures (Common To EIE, BME)
			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		
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			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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	<b>E6</b>	<b>E5</b>	<b>OE3</b>	<b>E5</b>	<b>E6</b>
<b>BIO-MEDICAL ENGINEERING (11-BME)</b>	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		
		Embedded System Design	Characterization of Nanomaterials		
			Concepts of Nano Science And Technology		
			Data Analytics		
			Design and Selection of Engineering Materials		
			Disaster Management		
			Electronic Measuring Instruments		
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			Reliability Engineering		
Remote Sensing and GIS					
Renewable Energy Sources					
Rockets and Missiles					
Sensors and Transducers					
Solid Fuel Technology					
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Total Quality Management					
					<b>Biometric Systems</b>  DSP Processors and Architectures (Common To EIE, BME)

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	<b>E5</b>	<b>E6</b>	<b>OE3</b>		
	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 Concepts of Nano Science And Technology		
	Modern Software Engineering (Common To CSE, IT)	Neural Networks and Deep Learning (Common To CSE, IT)	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 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 Rockets and Missiles	-	-
<b>INFORMATION TECHNOLOGY  (12- I T)</b>					

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<b>MECHANICAL ENGINEERING (MECHATRONICS)</b>  <b>(14-MECT)</b>	<b>E6</b>	<b>E5</b>	<b>OE3</b>	<b>E6</b>	<b>E5</b>
	Automotive Pollution and Control	Product Design and Assembly Automation	Air Transportation Systems	MEMS Design	Automation in Manufacturing ( Common Common ME, MECT MSNT )
	Power Plant Engineering	MATLAB Applications	Basics of Thermodynamics		
	Computational Fluid Dynamics	Mechanical Vibrations	Characterization of Nanomaterials		
			Telemetry and Telecontrol		
			Total Quality Management		
			Concepts of Nano Science And Technology		
			Data Analytics		
			Design and Selection of Engineering Materials		
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		Remote Sensing and GIS			
		Rockets and Missiles			
		Sensors and Transducers,			
		Synthesis of Nanomaterials			
		Solid Fuel Technology			

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<b>ELECTRONICS AND TELEMATICS ENGINEERING (17-ETM)</b>	<b>E6</b>	<b>E6</b>	<b>OE3</b>	<b>E5</b>	
	Radar System	Satellite Communications	Air Transportation Systems	Optical Communications Common To ECE,ETM)	-
			Basics of Thermodynamics		
	Telemetry and Telecontrol				
	Cloud computing	Cloud computing	Characterization of Nanomaterials		
			Total Quality Management		
	Wireless and Mobile Adhoc Networks	Wireless and Mobile Adhoc Networks	Concepts of Nano Science And Technology	Advanced Telecommunicati on Technologies	
			Data Analytics		
			Design and Selection of Engineering Materials		
			Disaster Management		
			Electromagnetic Interference and Compatibility		
			Entrepreneur Resource Planning	Database Management Systems	
			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		
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	Production Planning and Control				
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	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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	<b>E5</b>	<b>E6</b>	<b>OE3</b>	<b>E5</b>	<b>E6</b>
	Composite Materials	Advanced Manufacturing Technologies	Air Transportation Systems	Ferroalloys Technology	Advanced Materials
		Nuclear Materials	Basics of Thermodynamics		
	Super Alloys		Characterization of Nanomaterials		
<b>METALLURGI CAL AND MATERIALS ENGINEERING  (18-MME)</b>			Concepts of Nano Science And Technology		
			Data Analytics		
			Disaster Management		
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			Rockets and Missiles		
		Sensors and Transducers,			
		Solid Fuel Technology			
		Synthesis of Nanomaterials			
		Telemetry and Telecontrol			
		Total Quality Management			

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	<b>E5</b>	<b>E5</b>	<b>OE3</b>	<b>E6</b>	<b>E6</b>
<b>ELECTRONICS AND COMPUTER ENGINEERING  (19-E.COMP.E)</b>	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		
	Real Time Operating Systems		Characterization of Nanomaterials		
			Synthesis of Nanomaterials		
			Concepts of Nano Science And Technology		
			Solid Fuel Technology		
			Design and Selection of Engineering Materials		
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			Reliability Engineering		
			Remote Sensing and GIS		
			Renewable Energy Sources		
			Rockets and Missiles		
			Sensors and Transducers		
			Telemetry and Telecontrol		
	Total Quality Management				
					Data Communications
					Multimedia and Rich Internet Applications

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	<b>E6</b>	<b>E5</b>	<b>(OE3)</b>	<b>E6</b>	<b>E6</b>
<b>AERONAUTICAL ENGINEERING (21-AE)</b>	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		
		Airlines Planning, Scheduling and Operations	Total Quality Management		
		Hypersonic aerodynamics	Characterization of Nanomaterials		
			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		
			Health & Safety in Mines		
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			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				

Date: 20-06-2021

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**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD**

**KUKATPALLY - HYDERABAD – 5000 85**

**EXAMINATION BRANCH**

**IV YEAR B.TECH – II SEMESTER– R16 REGULATION REGULAR /SUPPLY EXAMINATIONS JULY-2021**

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

**TIME → FN: 9.45 AM TO 12.45 PM**

<b>BRANCH</b>	<b>05-07-2021 Monday</b>	<b>07-07-2021 Wednesday</b>	<b>09-07-2021 Friday</b>	<b>12-07-2021 Monday</b>	<b>14-07-2021 Wednesday</b>
	<b>E5</b>	<b>E6</b>	<b>OE3</b>	<b>E5</b>	<b>E5</b>
<b>AUTOMOBILE ENGINEERING (24-AME)</b>	Finite Element Methods	Maintenance and Safety Engineering	Air Transportation Systems	Reliability Engineering (Common EIE,AME )	Plant Layout and Material Handling
		Green Engineering Systems	Total Quality Management		
		Off-road Vehicles	Basics of Thermodynamics	Vehicle Transport Management	
		Vehicle Condition Monitoring	Characterization of Nanomaterials		
			Synthesis of Nanomaterials		
			Concepts of Nano Science And Technology		
			Data Analytics		
			Design and Selection of Engineering Materials		
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	Renewable Energy Sources				
	Rockets and Missiles				
	Sensors and Transducers,				
	Telemetry and Telecontrol				
	Solid Fuel Technology				

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<b>MINING ENGINEERING (25 - MNE)</b>	<b>E5</b>	<b>E6</b>	<b>OE3</b>	<b>E5</b>	-
	Environmental Management in Mines	Mine Ventilation	Air Transportation Systems Synthesis of Nanomaterials	Planning of Underground Metal Mining Project (E5)	
	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		
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			R Programming		
		Reliability Engineering			
		Remote Sensing and GIS			
		Renewable Energy Sources			
		Rockets and Missiles			
		Sensors and Transducers,			
		Renewable Energy Sources			

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<b>PETROLEUM ENGINEERING</b>  (27 - PTME)	<b>E5</b>	<b>E6</b>	<b>OE3</b>	<b>E5</b>	
	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		
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			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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	<b>E5</b>	<b>E6</b>	<b>OE3</b>	<b>E6</b>	<b>E5</b>		
<b>CIVIL &amp; ENVIRONMENTAL ENGINEERING (28-C E E)</b>	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				
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<b>MECHANICAL ENGINEERING (MATERIAL SCIENCE &amp; NANO TECHNOLOGY)</b>  <b>(29 – MSNT)</b>	<b>E6</b>	<b>E5</b>	<b>OE3</b>	<b>E5</b>	<b>E5</b>
	Nano Composites	Tribology	Air Transportation Systems Total Quality Management	Automobile Engineering ( Common ME, MSNT	Automation in Manufacturing (Common ME, MECT, MSNT)
	Carbon Nano Materials and Applications	Mechanics of Composite Materials	Basics of Thermodynamics		
	MEMS - NEMS Design and Applications		Renewable Energy Sources		
	Nano Sensors and Actuators		Rockets and Missiles		
			Telemetry and Telecontrol		
			Remote Sensing and GIS		
			Sensors and Transducers,		
			Data Analytics		
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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) 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.