

#### III B.TECH I SEMESTER (R20 REGULATION) REGULAR/SUPPLEMENTARY EXAMINATIONS, NOV/DEC-2024 TIME TABLE

	DATE & DAY								
BRANCH	19-11-2024	21-11-2024	23-11-2024	26-11-2024	28-11-2024	30-11-2024	02-12-2024		
	(Tuesday)	(Thursday)	(Saturday)	(Tuesday)	(Thursday)	(Saturday)	(Monday)		
				Professional Elective (PE) :-	Open Elective (OE I) :-				
CIVIL ENGINEERING (01 CE)	Structural Analysis ( <b>R2031011</b> )	Design And Drawing of Reinforced Concrete Structures (R2031012)	Geotechnical Engineering - I ( <b>R2031013</b> )	Construction Technology & Management <b>R203101A</b> / Remote Sensing and GIS <b>R203101B</b> / Environmental Impact Assessment <b>R203101C</b> / Low-Cost Housing <b>R203101D</b>	Strength of Materials R203101E / Fluid Mechanics R203101F / Surveying and Geomatics R203101G / Highway Engineering R203101H / Safety Engineering R203101I / Environmental Management R203101J / Urban Planning R203101K	Data Base Management Systems (R203105M)	Repair & Retro-Filling of Buildings (R203101P)		
				Professional Elective (PE) :-	Open Elective (OE I) :-				
ELECTRICAL AND ELECTRONICS ENGINEERING (02 EEE)	Power Systems-II ( <b>R2031021</b> )	Power Electronics (R2031022)	Control Systems (R2031023)	Linear Ic Applications R203102A / Utilization Of Electrical Energy R203102B / Computer Architecture And Organization R203102C / Optimization Techniques R203102D / Object Oriented Programming Through Java R203102E / Optimization Techniques R203102D / Object Oriented Programming Through Java R203102E	Concepts of Control Systems R203102H	Data Base Management Systems (R203105M)  Special Electrical Machines (R203102M)	Operating Systems (R203105N) Electrical Distribution Systems (203102N) Power Quality (R203102L)		
				Professional Elective (PE) :-	Open Elective (OE I) :-				
MECHANICAL ENGINEERING (03 ME)	Thermal Engineering- II (R2031031)	Design of Machine Members-I ( <b>R2031032</b> )	Machining, Machine Tools & Metrology (R2031033)	Finite Element Methods R203103A / Industrial Robotics R203103B / Advanced Materials R203103C / Renewable Energy Sources R203103D / Mechanics of Composites R203103E / MOOCs (NPTEL/Swayam) R203103F	Sustainable Energy Technologies R203103G  / Operations Research R203103H / Nano Technology R203103I / Thermal Management of Electronic systems R203103J	Data Base Management Systems (R203105M)  Advanced Mechanics of Fluids (R203103K) / Tribology (R203103Y)	Operating Systems (R203105N)/ Experimental Methods in Fluid Mechanics (R203103X)		



#### III B.TECH I SEMESTER (R20 REGULATION) REGULAR/SUPPLEMENTARY EXAMINATIONS, NOV/DEC-2024 TIME TABLE

		•		DATE & DA	Y	DATE & DAY										
BRANCH	19-11-2024	21-11-2024	23-11-2024	26-11-2024	28-11-2024	30-11-2024	02-12-2024									
	(Tuesday)	(Thursday)	(Saturday)	(Tuesday)	(Thursday)	(Saturday)	(Monday)									
				Professional Elective (PE) :-	Open Elective (OE I) :-											
ELECTRONICS & COMMUNICATIO N ENGINEERING (04 ECE)	Analog ICs and Applications ( <b>R2031041</b> )	Electromagneti c Waves and Transmission Lines (R2031042)	Digital Communicati ons ( <b>R2031043</b> )	Antenna And Wave Propagation  R203104A /  Electronic Measurements &  Instrumentation R203104B /  Computer Architecture & Organization  R203104C	Basics of Signals and Systems R203104D / Electronic Measurements and Instrumentation R203104E / Principles of Signal Processing R203104F / Industrial Electronics R203104G / Consumer Electronics R203104H / Fundamentals of Microprocessors and Microcontrollers R203104I / Transducers and Sensors R203104J / IOT and Applications R203104K / Soft Computing Techniques R203104L / IC Applications R203104M / Principles of Communications R203104N / Basic Electronics R203104O / Data Communications R203104P / Digital Logic Design R203104P / Bio Medical Instrumentation R203104S / Introduction to Microprocessor and Microcontrollers R203114G	Data Base Management Systems (R203105M) / CMOS Analog IC Design (R203104V) / Data Warehousing and Data Mining (R203145A)	Operating Systems (R203105N) / Programmable Logic Devices and ASIC (R203104W)									
				Professional Elective (PE II) :-	Open Elective (OE I) :-	Electronics										
COMPUTER SCIENCE & ENGINEERING (05 CSE)	Computer Networks (R2031051) (Common to CSE,IT)	Design and Analysis of Algorithms ( <b>R2031052</b> ) (Common to CSE,IT)	Data Warehousing and Data Mining (R2031053)	Artificial Intelligence <b>R203105A</b> / Software Project Management <b>R203105B</b> / Distributed Systems <b>R203105C</b> / Advanced Unix Programming <b>R193205D</b>	Optimization in Operations Research R203105E / Data Structures R203105F / Object Oriented Progra. through JAVA R203105G / Data Base Management Systems R203105H / Computer Graphics R203105I / Advanced UNIX Programming R203105J / Computer Organization and Arch. R203105K / Operating Systems R203105L	Devices And Basic Circuits (R203104T) Statistical Foundation For Data Science (R203105P) Text Mining And Time Series Analysis (R203105O) / Design of Secure Protocols (R203105T)	Digital Electronics (R203104U) Data Visulization (R203105Q) Mathematics For Machine Learning (R203105R) Public Key Infrastructure and Trust Management (R203105S)									



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DATE & DAY								
19-11-2024	21-11-2024	23-11-2024	26-11-2024	28-11-2024	30-11-2024	02-12-2024		
(Tuesday)	(Thursday)	(Saturday)	(Tuesday)	(Thursday)	(Saturday)	(Monday)		
			Professional Elective (PE II) :-	Open Elective (OE I) :-				
Computer Networks (R2031051) (Common to CSE,IT)	Design and Analysis of Algorithms (R2031052) (Common to CSE,IT)	Data Mining Techniques (R2031121)	Artificial Intelligence R203105A / Distributed Systems R203105C / Advanced Unix Programming R203105D / Agile Software Process R203112A	DevOps R203112B / Data Structures R203105F / Object Oriented Progra. through JAVA R203105G / Data Base Management Systems R203105H / Computer Graphics R203105I / Advanced UNIX Programming R203105J / Computer Organization and Arch. R203105K / Operating Systems R203105L				
			Professional Elective (PE) :-	Open Elective (OE I) :-				
Theory of Machines (R2031241)	Production Technology (R2031242)	Vehicle Dynamics (R2031243)	Alternative Fuels for Engines R203124A / Two and Three Wheelers R203124B / Microprocessor and Micro Controllers R203124C / Heat Transfer R203124D / Industrial Hydraulics and Pneumatics R203124E / MOOC's/NPTEL R203124F	Basic Automobile Engineering <b>R203124G</b> / Automobile Maintenance and Safety <b>R203124H</b> / Automobile Emissions and Effects <b>R203124I</b>				
			Professional Elective (PE) :-	Open Elective (OE I) :-				
Mine Hazards and Rescue (R2031261)	Underground Coal Mining (R2031262)	Mine Hoisting and Transportatio n ( <b>R2031263</b> )	Remote Sensing and GIS <b>R203101B</b> / Resource Evaluation and Geo-Statistics - <b>R203126A</b> / Mine Planning and Design <b>R203126B</b> / Mine Safety & Ergonomics <b>R203126C</b>	Introduction to Underground Mining R203126D / Introduction to Surface Mining R203126E / Tunneling and Underground Space Design R203126F / Engineering Survey R203126G				
			Professional Elective - I	Open Elective - I				
Farm Machinery and Equipment - I (R2031351)	Surface Water Hydrology ( <b>R2031352</b> )	Post Harvest Engineering of Cereals, Pulses and Oilseeds (R2031353)	Seed Processing and Storage Engineering  R203135A /  Greenhouse Technology R203135B /  Tractor Design and Testing R203135C	Principles of Soil Science and Agronomy  R203135D / Farm Power and Tractor Systems  R203135E / Soil and Water Conservation  Engineering R203135F /  Ground Water Hydrology, Wells and Pumps  R203135G / Surface Water Hydrology R203135H  / Post Harvest Engineering of Cereals Pulses and  Oilseeds R203135I /  Agricultural Process Engineering R203135J				
	Computer Networks (R2031051) (Common to CSE,IT)  Theory of Machines (R2031241)  Mine Hazards and Rescue (R2031261)  Farm Machinery and Equipment - I	Computer Networks (R2031051) (Common to CSE,IT)  Theory of Machines (R2031241)  Mine Hazards and Rescue (R2031261)  Farm Machinery and Equipment - I  Computer Networks (R2031052)  Common to CSE,IT)  Production Technology (R2031242)  Underground Coal Mining (R2031262)	Computer Networks (R2031051) (Common to CSE,IT)  Theory of Machines (R2031241)  Mine Hazards and Rescue (R2031261)  Farm Machinery and Equipment - I (R2031351)  Farm Machinery and Equipment - I (R2031351)  Computer Networks (R2031052) (R2031052) (Common to CSE,IT)  Data Mining Techniques (R2031121)  Vehicle Dynamics (R2031242)  Mine Hoisting and Transportation (R2031263)  Post Harvest Engineering of Cereals, Pulses and Oilseeds	Theory of Machines (R2031241)   Common to CSE,IT)   Design and Analysis of Algorithms (R2031241)   Professional Elective (PE II) :-    Theory of Machines (R2031241)   Production Technology (R2031242)   Professional Elective (PE II) :-    Theory of Machines (R2031242)   Professional Elective (PE II) :-   Artificial Intelligence R203105A / Distributed Systems R203105C / Advanced Unix Programming R203105D / Agile Software Process R203112A     Two and Three Wheelers R203124B / Two and Three Wheelers R203124B / Microprocessor and Micro Controllers R203124C / Heat Transfer R203124D / Industrial Hydraulics and Pneumatics R203124E / MOOC's/NPTEL R203124F     Mine Hazards and Rescue (R2031262)   Mine Hoisting and Transportation (R2031263)   Professional Elective (PE) :-    Mine Hazards and Rescue (R2031262)   Professional Elective (PE) :-   Mine Hazards and Rescue (R2031262)   Professional Elective (PE) :-   Surface Water Hydrology (R2031351)   Post Harvest Engineering of Cereals, Pulses and Oilseeds   Professional Elective - I     Professional Elective (PE) :-   Seed Processing and GIS R203101B / Greenhouse Technology R203135B / Tractor Design and Testing R203135C     Professional Elective (PE) :-   Seed Processing and Storage Engineering of Cereals, Pulses and Oilseeds   Professional Elective - I     Professional Elective (PE) :-   Remote Sensing and GIS R203101B / Resource Evaluation and Geo-Statistics - R203126A / Mine Planning and Design R203126B / Mine Safety & Ergonomics R203126B / Mine Safety & Ergonomics R203135B / Greenhouse Technology R203135B / Tractor Design and Testing R203135C	19-11-2024 (Tuesday)	19-11-2024 (Thursday)		



#### III B.TECH I SEMESTER (R20 REGULATION) REGULAR/SUPPLEMENTARY EXAMINATIONS, NOV/DEC-2024 TIME TABLE

				DATE & DA		10.00 /11/1 1	O 01.00 PM
BRANCH	19-11-2024	21-11-2024	23-11-2024	26-11-2024	28-11-2024	30-11-2024	02-12-2024
	(Tuesday)	(Thursday)	(Saturday)	(Tuesday)	(Thursday)	(Saturday)	(Monday)
CSE	Compiler	Operating	Machine	Professional Elective (PE) :-	Open Elective (OE I) :-		
(Artificial Intelligence and Machine Learning) (42)	Pelligence and Machine Learning) (42) (R2031421) (Common to CSE(AIML), CSE(AI),CSE(DS),CSE(AIML), CSE(AIDS),AIDS,AIM L,CSD) (R2031422) (Common to CSE(AIML), CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML,CS D) (R2031422) (R2031422) (Common to CSE(AIML),CSI CSE(AIML),CSI CSE(AIDS),AIDS,AIML,CS D)	Learning (R2031423) (Common to CSE(AIML),CSE(AI), CSE(DS),CSE(AIDS), AIDS,AIML)	Software Engineering R203142A / Computer Vision R203142B / Data Visualization R203142C / DevOps R203142D / MOOC's-NPTEL R203142E	Optimization in Operations Research R203105E	Machine Learning (R203142F)		
	Compiler	Operating	Machine	Professional Elective (PE) :-	Open Elective (OE I) :-		
CSE (Artificial Intelligence) (43)	Design (R2031421) (Common to CSE(AIML), CSE(AI),CSE(DS),C SE(AIDS),AIM	Systems (R2031422) (Common to CSE(AIML), CSE(AI),CSE(DS),CSE( AIDS),AIDS,AIML,CS	Learning (R2031423) (Common to CSE(AIML),CSE(AI), CSE(DS),CSE(AIDS), AIDS,AIML)	Software Engineering <b>R203142A</b> / Computer Vision <b>R203142B</b> / Data Visualization <b>R203142C</b> / DevOps <b>R203142D</b>	Optimization in Operations Research  R203105E		
	Compiler	Operating	Machine	Professional Elective (PE):-	Open Elective (OE I) :-		
CSE (Data Science) (44)	Design (R2031421) (Common to CSE(AIML), CSE(AI),CSE(DS),C SE(AIDS),AIDS,AIM		Learning (R2031423) (Common to CSE(AIML),CSE(AI), CSE(DS),CSE(AIDS), AIDS,AIML)	Software Engineering R203142A / DevOps R203142D / Object Oriented Analysis and Design R203144A / Internet of Things R203144B	Optimization in Operations Research R203105E		
	Compiler	Operating	Machine	Professional Elective (PE) :-	Open Elective (OE I) :-	Data	Introduction
CSE (Artificial Intelligence and Data Science) (45)	Design (R2031421) (Common to CSE(AIML), CSE(AI),CSE(DS),C SE(AIDS),AIDS,AIM L,CSD)		Learning (R2031423) (Common to CSE(AIML),CSE(AI ),CSE(DS),CSE(AI DS),AIDS,AIML)	Software Engineering R203142A / Object Oriented Analysis and Design R203144A / Internet of Things R203144B / DevOps R203142D	Optimization in Operations Research  R203105E	Warehousin g and Data Mining (R203145A	to Artificial Intelligence and Data Science (R203145B)
	Computer		Design and	Professional Elective (PE) :-	Open Elective (OE I) :-		
CSE (Cyber Security) (46)	Networks (R2031461) (Common to CSE(CS),IOTCSIB CT,CSE(IOT),CS, CSBS)	Software Engineering (R2031462) (Common to CSE(CS),CS)	Analysis of Algorithms (R2031463) (Common to CSE(CS),IOTCSOB CT,CSE(IOT),CS)	Computer Graphics R203146A / Artificial Intelligence R203146B / Compiler Design R203146C / Advanced Data Structures R203146D / Principles of Programming Languages R203146E Page 4 of 6	Web Technologies R203146F / Data Structures R203146G / Computer Networks R203146H / Data Base Management Systems R203146I/ Problem Solving using Python R203146J		



#### III B.TECH I SEMESTER (R20 REGULATION) REGULAR/SUPPLEMENTARY EXAMINATIONS, NOV/DEC-2024 TIME TABLE

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BRANCH	19-11-2024 (Tuesday)	21-11-2024 (Thursday)	23-11-2024 (Saturday)	26-11-2024 (Tuesday)	28-11-2024 (Thursday)	30-11-2024 (Saturday)	02-12-2024 (Monday)
CSE (Internet of things and Cyber security including Block chain Technology) (47)	Computer Networks (R2031461) (Common to CSE(CS),IOTCSIB CT,CSE(IOT),CS,C SBS)	IoT Architecture and its Protocols (R2031471) (Common to IOTCSIBCT,CSE(IOT )	Design and Analysis of Algorithms (R2031463) (Common to CSE(CS),IOTCSOBC T,CSE(IOT),CS)	Professional Elective (PE):-  Data Warehousing & Data Mining R203147A / Compiler Design R203146C / Software Engineering R203142A / Micro Processors & Micro Controllers R203147B / Computer Graphics R203146A	Open Elective (OE I):-  Web Technologies R203147C / Data Structures R203147D / Computer Networks R203147E / Data Base Management Systems R203147F / Problem Solving using Python R203147G / Open Electives offered by other Departments R203148D	IoT Architecture and its Protocols (R203149H )	
CSE (Internet of Things) (49)	Computer Networks (R2031461) (Common to CSE(CS),IOTCSIBC T,CSE(IOT),CS,CSB S)	IoT Architecture and its Protocols (R2031471) (Common to IOTCSIBCT,CSE(IOT)	Design and Analysis of Algorithms (R2031463) (Common to CSE(CS),IOTCSOBC T,CSE(IOT),CS)	Professional Elective (PE):-  Compiler Design R203146C / Software Engineering R203142A / Computer Graphics R203146A / Principles of Programming Languages R203146E / Advanced Computer Architecture R203149A	Open Elective (OE I):-  Natural Language Processing R203149B / Data Structures R203149C / Computer Networks R203149D / Data Base Management System R203149E / Problem Solving using Python R203149F		Sensors and Actuator Devices for IoT (R203149G)
FOOD ENGINEERING (51)	Heat Transfer in Food Processing (R2031511)	Processing of Fruits Vegetables Spices and Plantation Crops (R2031512)	Food Plant Design and Process Economics (R2031513)	Transport Phenomena in Food Engineering R203151A / Statistical Methods in Food Engineering R203151B / Process Modeling and Simulation R203151C	Food Material Science and Engineering  R203151D /  Biochemical Engineering R203151E /  Food Thermodynamics R203151F		
ARTIFICIAL INTELLIGEN CE AND DATA SCIENCE (54)	Compiler Design (R2031421) (Common to CSE(AIML), CSE(AI),CSE(DS), CSE(AIDS),AIDS, AIML,CSD)	Operating Systems (R2031422) (Common to CSE(AIML), CSE(AI),CSE(DS),CS E(AIDS),AIDS,AIML, CSD)	Machine Learning (R2031423) (Common to CSE(AIML),CSE(AI ),CSE(DS),CSE(AI DS),AIDS,AIML)	Professional Elective (PE):-  Software Engineering R203142A / DevOps R203142D / Object Oriented Analysis and Design R203144A / Internet of Things R203144B	Open Elective (OE I):-  Optimization in Operations Research  R203105E		
PHARMACEU TICAL ENGINEERIN G (55)	Managerial Economics and Financial Accountancy (R2031551)	Pharmaceutical Engineering-I ( <b>R2031552</b> )	Biopharmaceut ics and Pharmacokinet ics (R2031553)	Professional Elective (PE):-  Quality Control and Assurance R203155A / Food Processing Technology R203155B / Pharmaceutical Biotechnology R203155C Page 5 of 6	Open Elective (OE I):-  Non-Conventional Energy Sources  R203155D /  Introduction to Data Structures R203155E / Design and Analysis of Experiments R203155F	Biostatistics R2031554	



UNIVERSITY EXAMINATION CENTER, KAKINADA

### III B.TECH I SEMESTER (R20 REGULATION) REGULAR/SUPPLEMENTARY EXAMINATIONS, NOV/DEC-2024 TIME TABLE

TIME: 10.00 AM TO 01.00 PM

				DATE & DA		10100 11111 1	O 01.00 1 W1
BRANCH	19-11-2024 (Tuesday)	21-11-2024 (Thursday)	23-11-2024 (Saturday)	26-11-2024 (Tuesday)	28-11-2024 (Thursday)	30-11-2024 (Saturday)	02-12-2024 (Monday)
CYBER SECURITY (59)	Computer Networks (R2031461) (Common to CSE(CS),IOTCSIB CT,CSE(IOT),CS,C SBS)	Software Engineering (R2031462) (Common to CSE(CS),CS)	Design and Analysis of Algorithms (R2031463) (Common to CSE(CS),IOTCSOB CT,CSE(IOT),CS)	Professional Elective (PE):-  Computer Graphics R203146A / Artificial Intelligence R203146B / Compiler Design R203146C / Advanced Data Structures R203146D / Principles of Programming Languages R203146E	Open Elective (OE I):-  Web Technologies R203146F / Data Structures R203146G / Computer Networks R203146H / Data Base Management Systems R203146I / Problem Solving using Python R203146J		
ARTIFICIAL INTELLIGEN CE AND MACHINE LEARNING (61)	Compiler Design (R2031421) (Common to CSE(AIML), CSE(AI),CSE(DS), CSE(AIDS),AIDS, AIML,CSD)	Operating Systems (R2031422) (Common to CSE(AIML), CSE(AI),CSE(DS),CS E(AIDS),AIDS,AIML, CSD)	Machine Learning (R2031423) (Common to CSE(AIML),CSE(AI ),CSE(DS),CSE(AI DS),AIDS,AIML)	Professional Elective (PE):-  Software Engineering R203142A / Computer Vision R203142B / Data Visualization R203142C / DevOps R203142D / MOOC's/NPTEL R203142E	Open Elective (OE I):-  Optimization in Operations Research R203105E		
COMPUTER SCIENCE AND DESIGN (62)	Compiler Design (R2031421) (Common to CSE(AIML), CSE(AI),CSE(DS), CSE(AIDS),AIDS, AIML,CSD)	Operating Systems (R2031422) (Common to CSE(AIML), CSE(AI),CSE(DS),CS E(AIDS),AIDS,AIML, CSD)	Human Computer Interaction (R2031621)	Professional Elective (PE):-  Software Engineering R203142A / Object Oriented Analysis and Design R203144A / Internet of Things R203144B / DevOps R203142D	Open Elective (OE I):-  Optimization in Operations Research R203105E		

#### 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.

Controller of Examinations (UG)



#### UNIVERSITY EXAMINATION CENTER, KAKINADA

# III B TECH I SEMESTER (R19 REGULATION) SUPPLEMENTARY EXAMINATIONS, NOVEMBER-2024 T I M E T A B L E

	DATE & DAY									
BRANCH	19-11-2024	21-11-2024	23-11-2024	26-11-2024	28-11-2024	30-11-2024				
	(Tuesday)	(Thursday)	(Saturday)	(Tuesday)	(Thursday)	(Saturday)				
					Program Elective – I :-	Open Elective – I (Choose any				
					i) Repair & Rehabilitation of	i) Disaster Management (R193101F)				
					Buildings (R193101A)					
CIVIL ENGINEERING (01 CE)				Environmental Engineering - II (R1931014)	ii) Environmental Impact	ii) Environmental Pollution & Control				
					Assessment (R193101B)	(R193101G)				
					iii) Reinforced Soil Structures	iii) Elements of Civil Engineering				
	Structural	Concrete	Water		(R193101C)	(R193101H)				
	Analysis	Technology	Resources		iv) Traffic Engineering	iv) Green Technology (R193101I)				
	(R1931011)	-	Engineering - I (R1931013)		(R193101D)					
	,				v) Construction Technology &	v) Smart Cities (R193101J)				
					Management (R193101E)	vi) Project Management (R193101K)				
						vii) Traffic Safety (R193101L)				
						viii) Geo-Spatial Technologies				
						(R193101M)				
						ix) Wastewater Treatment (R193101N)				
ELECTRICAL										
AND	Linear IC	Power	Power	Digital Signal	) Ar. 1					
<b>ELECTRONICS</b>	Applications	Electronics	Systems-II	Processing	Microprocessors and					
<b>ENGINEERING</b>	(R1931023)	(R1931022)	(R1931021)	(R1931024)	Microcontrollers (R1931025)					
(02 EEE)										
		Design of	Mechanical	Managerial						
MECHANICAL	Dynamics of	Machine Machine	Measurements	Economics and	IC Engines & Gas turbines					
<b>ENGINEERING</b>	Machinery	Members-II	& Metrology	Financial	(R1931035)					
(03 ME)	(R1931031)	(R1931032)	(R1931033)	Accountancy	(11731033)					
		(M1/31032)	(KI)31033)	(R1931034)						



#### UNIVERSITY EXAMINATION CENTER, KAKINADA

# III B TECH I SEMESTER (R19 REGULATION) SUPPLEMENTARY EXAMINATIONS, NOVEMBER-2024 T I M E T A B L E

				DATE &	& DAY	
BRANCH	19-11-2024	21-11-2024	23-11-2024	26-11-2024	28-11-2024	30-11-2024
	(Tuesday)	(Thursday)	(Saturday)	(Tuesday)	(Thursday)	(Saturday)
ELECTRONICS & COMMUNICATI ON ENGINEERING (04 ECE)	Linear Integrated Circuits and Applications (R1931041)	Microprocessor and Microcontroller s (R1931042)	Digital Communication s ( <b>R1931043</b> )	Electronic Measurements & Instrumentation (R1931044)		i) Information Theory & Coding (R193104A) ii) Digital System Design Using HDL (R193104B) iii) Datastructures and Algorithms (R193104C) iv) Soft Computing Techniques and Python Programming (R193104D) v) Simulation & Mathematical Modeling (R193104E)
COMPUTER SCIENCE & ENGINEERING (05 CSE)	Data Warehousing and Data Mining ( <b>R1931051</b> )	Computer Networks ( <b>R1931052</b> )	Compiler Design (R1931053)	Artificial Intelligence (R1931054)		Professional Elective- I:-  i) Computer Graphics (R193105A)  ii) Principles of Programming Languages (R193105B)  iii) Advanced Data Structures (R193105C)  iv) Software Testing Methodologies (R193105D)  v) Advanced Computer Architecture (R193105E)
INFORMATION TECHNOLOGY (12 IT)	Advanced Data Structures (R1931121)	Computer Networks (R1931122)	Compiler Design (R1931123)	Artificial Intelligence (R1931054)	Design and Analysis of Algorithms ( <b>R1931124</b> )	Professional Elective -I:- i) Software Testing Methodologies (R193105D) ii) NoSQL Databases (R193112A) iii) Scripting Languages (R193112B) iv) Computer Graphics (R193105A) v) R-Programming (R193112C)



#### UNIVERSITY EXAMINATION CENTER, KAKINADA

# III B TECH I SEMESTER (R19 REGULATION) SUPPLEMENTARY EXAMINATIONS, NOVEMBER-2024 T I M E T A B L E

TIME: 10.00 AM TO 01.00 PM

				DATE	& DAY	
BRANCH	19-11-2024	21-11-2024	23-11-2024	26-11-2024	28-11-2024	30-11-2024
	(Tuesday)	(Thursday)	(Saturday)	(Tuesday)	(Thursday)	(Saturday)
AUTO MOBILE ENGINEERING (24 AME)	Dynamics of Machinery (R1931031)	Fuels and Combustion (R1931241)	Automotive Components Design (R1931242)	Micro Processors and Micro Controllers (R1931243)	Machine Tools & Metrology (R1931244)	
MINING ENGINEERING (26 MM)	Underground Coal Mining Technology (R1931261)	Mine Environment Engineering – II (R1931262)	Rock Mechanics (R1931263)	Mining Machinery & Mechanization- I ( <b>R1931264</b> )	Corporate Social Responsibility in Mining (R1931265)	Open Elective:- i) Waste Water Management (R193126A) ii) Environmental impact analysis (R193126B) iii) Disaster Management and Mitigations (R193126C)
PETROLEUM ENGINEERING/ PETROLEUM TECHNOLOGY (27 PE)	Process Dynamics & Control (R1931271)	Well Logging & Formation Evaluation (R1931272)	Drilling & Well Completions (R1931273)	Economics & Financial	i) Fundamentals of Liquefied Natural Gas. ( <b>R193127A</b> )	Open Elective - I :- i) Disaster Management (R193101F)
AGRICULTURAL ENGINEERING (35 AGE)	Thermodynamics and Refrigeration systems (R1931351)	Soil and Water Conservation Engineering (R1931352)	Agricultural Process Engineering (R1931353)	Managerial Economics & Financial Analysis (R1931279)	Farm Machinery and Equipment - I R1931354	

#### NOTE:

- (i) ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS, IMMEDIATELY.
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Controller of Examinations (UG)



### III B.TECH I JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

### UNIVERSITY EXAMINATION CENTER, KAKINADA

# <u>III B.TECH I SEMESTER (R16 REGULATION) SUPPLEMENTARY EXAMINATIONS, NOVEMBER–2024</u> T I M E T A B L E

			DATE AND DAY	7	
BRANCH	19-11-2024 (Tuesday)	21-11-2024 (Thursday)	23-11-2024 (Saturday)	26-11-2024 (Tuesday)	28-11-2024 (Thursday)
CIVIL ENGINEERING (01- CE)	Transportation Engineering-II (R1631015)	Structural Analysis – II ( <b>R1631013</b> )	Design and Drawing of Reinforced Concrete Structures (R1631014)	Engineering Geology (R1631012)	Management Science (Com. to CE,PE) (R1631011)
ELECTRICAL AND ELECTRONICS ENGINEERING (02 - EEE)	Pulse & Digital Circuits <b>(R1631024)</b>	Renewable Energy Sources (R1631022)	Power Systems-II (R1631021)	Signals and Systems (R1631023)	Power Electronics (R1631025)
MECHANICAL ENGINEERING (03 - ME)	Dynamics of Machinery (R1631031)	Metal Cutting & Machine Tools (R1631032)	Design of Machine Members-II (R1631033)	Operations Research (R1631034)	Thermal Engineering – II <b>(R1631035)</b>
ELECTRONICS & COMMUNICATIONS ENGINEERING (04 - ECE)	Computer Architecture and Organization (Com. to ECE,EIE) (R1631041)	Linear IC Applications (Com. to ECE,EIE) (R1631042)	Digital Communications (R1631044)	Digital IC Applications (Com. to ECE,EIE) (R1631043)	Antennas and Wave Propagation <b>(R1631045)</b>
COMPUTER SCIENCE & ENGINEERING (05 - CSE)	Compiler Design (R1631051)	Unix Programming (Com. to CSE,IT) (R1631052)	Object Oriented Analysis and Design using UML (R1631053)	Database Management Systems (Com. to CSE,IT) (R1631054)	Operating Systems (Com. to CSE,IT) (R1631055)

#### III B.TECH I SEMESTER (R16)

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			DATE AND D	AY	
BRANCH	19-11-2024 (Tuesday)	21-11-2024 (Thursday)	23-11-2024 (Saturday)	26-11-2024 (Tuesday)	28-11-2024 (Thursday)
ELECTRONICS AND INSTRUMENTATIO N ENGINEERING (10- EIE)	Computer Architecture and Organization (Com. to ECE,EIE) (R1631041)	Linear IC Applications (Com. to ECE,EIE) (R1631042)	Digital Signal Processing (R1631102)	Digital IC Applications (Com. to ECE,EIE) (R1631043)	Process Instrumentation (R1631101)
INFORMATION TECHNOLOGY (12 - IT)	Human Computer Interaction (R1631121)	Unix and Shell Programming (Com. to CSE,IT) (R1631052)	Advanced JAVA Programming (R1631122)	Database Management Systems (Com. to CSE,IT) (R1631054)	Operating Systems (Com. to CSE,IT) <b>(R1631055)</b>
ELECTRONICS AND COMPUTER ENGINEERING (19 - ECC)	Computer Graphics (R1631191)	Linear IC Applications (Com. To ECE,EIE,ECom E) (R1631042)	Design and Analysis of Algorithms (R1631193)	Digital IC Applications (Com. to ECE,EIE,ECom E) (R1631043)	Computer Networks (R1631192)
AERONAUTICAL ENGINEERING (21 - AE)	Aircraft Performance (R1631211)	Aerodynamics – II <b>(R1631212)</b>	Aircraft Structures- I <b>(R1631213)</b>	Propulsion – I <b>(R1631214)</b>	Theory of Machines (R1631215)

**CONTINUED ON PAGE – 3** 

#### III B.TECH I SEMESTER (R16)

#### PAGE - 3

			DATE AND D	AY	
BRANCH	19-11-2024 (Tuesday)	21-11-2024 (Thursday)	23-11-2024 (Saturday)	26-11-2024 (Tuesday)	28-11-2024 (Thursday)
AUTOMOBILE ENGINEERING (AME-24)	Dynamics of Machinery (R1631241)	Heat Transfer (R1631245)	Design of Machine Elements (R1631243)	Vehicle Transport Management <b>(R1631244)</b>	Fuels and Combustion (R1631242)
MINING ENGINEERING (26-MM)	Under Ground Coal Mining Technology (R1631261)	Mining Machinery & Mechanization-I (R1631265)	Mine Environment Engineering – I (R1631262)	Electrical Equipment in Mines (R1631263)	Mine Surveying-II ( <b>R1631264</b> )
PETROLEUM ENGINEERING/PET ROLEUM TECHNOLOGY (27-PE)	Process Instrumentation (R1631272)	Well Logging & Formation Evaluation (R1631273)	Drilling Technology <b>(R1631274)</b>	Process Dynamics & Control (R1631271)	Management Science (Com. to CE,PE) <b>(R1631011)</b>
AGRICULTURAL ENGINEERING (35-AGE)	Thermodynamics and Refrigeration Systems (R1631351)	Managerial Economics and Financial Analysis (R1631355)	Soil and Water Conservation Engineering (R1631352)	Agricultural Process Engineering (R1631353)	Engineering Properties of Biological Materials and Food Quality ( <b>R1631354</b> )

#### NOTE:

DATE: 06-11-2024

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