III B.TECH I SEMESTER (R16)



III B.TECH I JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

UNIVERSITY EXAMINATION CENTER, KAKINADA

III B.TECH I SEMESTER (R16 REGULATION) SUPPLEMENTARY EXAMINATIONS, APRIL/MAY-2025

TIMETABLE

TIME : 02.00 PM TO 05.00 PM

			DATE AND DAY	<i>I</i>	
BRANCH	28-04-2025 (Monday)	01-05-2025 (Thursday)	07-05-2025 (Wednesday)	09-05-2025 (Friday)	12-05-2025 (Monday)
CIVIL ENGINEERING (01- CE)	Transportation Engineering-II (R1631015)	Structural Analysis – II (R1631013)	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 (R1631024)	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 (R1631035)
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 (R1631045)
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)

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III B.TECH I SEMESTER (R16)

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			DATE AND D	AY	
BRANCH	28-04-2025 (Monday)	01-05-2025 (Thursday)	07-05-2025 (Wednesday)	09-05-2025 (Friday)	12-05-2025 (Monday)
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) (R1631055)
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 (R1631212)	Aircraft Structures- I (R1631213)	Propulsion – I (R1631214)	Theory of Machines (R1631215)

CONTINUED ON PAGE – 3

III B.TECH I SEMESTER (R16)

			DATE AND D	DAY	
BRANCH	28-04-2025 (Monday)	01-05-2025 (Thursday)	07-05-2025 (Wednesday)	09-05-2025 (Friday)	12-05-2025 (Monday)
AUTOMOBILE ENGINEERING (AME-24)	Dynamics of Machinery (R1631241)	Heat Transfer (R1631245)	Design of Machine Elements (R1631243)	Vehicle Transport Management (R1631244)	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 (R1631264)
PETROLEUM ENGINEERING/PET ROLEUM TECHNOLOGY (27-PE)	Process Instrumentation (R1631272)	Well Logging & Formation Evaluation (R1631273)	Drilling Technology (R1631274)	Process Dynamics & Control (R1631271)	Management Science (Com. to CE,PE) (R1631011)
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 (R1631354)

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.

ATNOW

Controller of Examinations (UG)

DATE: 08-04-2025



UNIVERSITY EXAMINATION CENTER, KAKINADA

III B TECH I SEMESTER (R19 REGULATION) SUPPLEMENTARY EXAMINATIONS, APRIL/MAY-2025

TIMETABLE

				DATE		
BRANCH	28-04-2025	01-05-2025	07-05-2025	09-05-2025	12-05-2025	14-05-2025
	(Monday)	(Thursday)	(Wednesday)	(Friday)	(Monday)	(Wednesday)
					Program Elective – I :-	<u>Open Elective – I (Choose any</u>
					i) Repair & Rehabilitation of	i) Disaster Management (R193101F)
					Buildings (R193101A)	
					ii) Environmental Impact	ii) Environmental Pollution & Control
					Assessment (R193101B)	(R193101G)
					iii) Reinforced Soil Structures	iii) Elements of Civil Engineering
CIVIL	Structural	Concrete	Water	Environmental	(R193101C)	(R193101H)
ENGINEERING	Analysis	Technology	Resources	Engineering -	iv) Traffic Engineering	iv) Green Technology (R193101I)
(01 CE)	(R1931011)	(R1931012)	Engineering - I	II (R1931014) (R193101D) v) Construction Technology &		
	(1)31011)	(R1)31012)	(R1931013)			y) Smart Cities (R193101J)
					Management (R193101E)	vi) Project Management (R193101K)
						vii) Traffic Safety (R193101L)
						viii) Geo-Spatial Technologies
						(R193101M)
						ix) Wastewater Treatment (R193101N)
ELECTRICAL AND ELECTRONICS ENGINEERING (02 EEE)	Linear IC Applications (R1931023)	Power Electronics (R1931022)	Power Systems-II (R1931021)	Digital Signal Processing (R1931024)	Microprocessors and Microcontrollers (R1931025)	
(
MECHANICAL ENGINEERING (03 ME)	Dynamics of Machinery (R1931031)	Design of Machine Members-II (R1931032)	Mechanical Measurements & Metrology (R1931033)	Managerial Economics and Financial Accountancy (R1931034)	IC Engines & Gas turbines (R1931035)	



UNIVERSITY EXAMINATION CENTER, KAKINADA

III B TECH I SEMESTER (R19 REGULATION) SUPPLEMENTARY EXAMINATIONS, APRIL/MAY-2025

ΤΙΜΕΤΑΒLΕ

				DATE &	& DAY	
BRANCH	28-04-2025	01-05-2025	07-05-2025	09-05-2025	12-05-2025	14-05-2025
	(Monday)	(Thursday)	(Wednesday)	(Friday)	(Monday)	(Wednesday)
ELECTRONICS & COMMUNICATI ON ENGINEERING (04 ECE)	Linear Integrated Circuits and Applications (R1931041)	Microprocessor and Microcontroller s (R1931042)	Digital Communication s (R1931043)	Electronic Measurements & Instrumentation (R1931044)		Professional Elective (PE 1) :-i) Information Theory & Coding(R193104A)ii) Digital System Design Using HDL(R193104B)iii) Datastructures and Algorithms(R193104C)iv) Soft Computing Techniques andPython Programming (R193104D)v) Simulation & MathematicalModeling (R193104E)
COMPUTER SCIENCE & ENGINEERING (05 CSE)	Data Warehousing and Data Mining (R1931051)	Computer Networks (R1931052)	Compiler Design (R1931053)	Artificial Intelligence (R1931054)		Professional Elective- I:-i) Computer Graphics (R193105A)ii) Principles of ProgrammingLanguages (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 (R1931124)	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, APRIL/MAY-2025

TIMETABLE

TIME: 02.00 PM TO 05.00 PM

				DATE	& DAY	
BRANCH	28-04-2025 (Monday)	01-05-2025 (Thursday)	07-05-2025 (Wednesday)	09-05-2025 (Friday)	12-05-2025 (Monday)	14-05-2025 (Wednesday)
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 (R1931264)	Corporate Social Responsibility in Mining (R1931265)	Open Elective :-i) Waste Water Management(R193126A)ii) Environmental impact analysis(R193126B)iii) Disaster Management andMitigations (R193126C)
PETROLEUM ENGINEERING/ PETROLEUM TECHNOLOGY (27 PE)	Process Dynamics & Control (R1931271)	Well Logging & Formation Evaluation (R1931272)	Drilling & Well Completions (R1931273)	Managerial Economics & Financial Analysis (R1931279)	Professional Elective -I :- i) Fundamentals of Liquefied Natural Gas. (R193127A) ii) CBM Reservoir Engineering (R193127B)	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	

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III B.TECH I SEMESTER (R20 REGULATION) SUPPLEMENTARY EXAMINATIONS, APRIL/MAY-2025

TIME TABLE

			DATE & DA	Y		
28-04-2025	01-05-2025	07-05-2025	09-05-2025	12-05-2025	14-05-2025	16-05-2025
(Monday)	(Thursday)	(Wednesday)	(Friday)	(Monday)	(Wednesday)	(Friday)
	Design And		Professional Elective (PE) :- Construction Technology &	Open Elective (OE I) : Strength of Materials R203101E /		Densis
Structural Analysis (R2031011)	Reinforced Concrete Structures (R2031012)	Geotechnical Engineering - I (R2031013)	Management R203101A / Remote Sensing and GIS R203101B / Environmental Impact Assessment R203101C / Low-Cost Housing R203101D	Fluid Mechanics R203101F / Surveying and Geomatics R203101G / Highway Engineering R203101H / Safety Engineering R2031011 / Environmental Management R203101J / Urban Planning R203101K	Management Systems (R203105M)	Repair & Retro-Filling of Buildings (R203101P)
			Professional Elective (PE) :-	Open Elective (OE I) :-		
Power Systems-II (R2031021)	Power Electronics (R2031022)	Control Systems (R2031023)	R203102E / Optimization Techniques R203102D /	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) :-		
Thermal Engineering- II (R2031031)	Design of Machine Members-I (R2031032)	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)
	(Monday) Structural Analysis (R2031011) Power Systems-II (R2031021) Thermal Engineering- II	(Monday)(Thursday)Structural Analysis (R2031011)Design And Drawing of Reinforced Structures (R2031012)Power Systems-II (R2031021)Power Electronics (R2031022)Power Systems-II (R2031021)Power Electronics (R2031022)Thermal Engineering- IIDesign of Machine Members-I (R2031032)	(Monday)(Thursday)(Wednesday)Structural Analysis (R2031011)Design And Drawing of Reinforced Concrete Structures (R2031012)Geotechnical Engineering - I (R2031013)Power Systems-II (R2031021)Power Electronics (R2031022)Control Systems (R2031023)Power Systems-II (R2031021)Power Electronics (R2031022)Control Systems (R2031023)Thermal Engineering- II (R2031031)Design of Machine Members-I (R2031032)Machining, Machine Tools & Metrology	28-04-2025 (Monday)01-05-2025 (Thursday)07-05-2025 (Wednesday)09-05-2025 (Friday)Structural Analysis (R2031011)Design And Drawing of Reinforced (Concrete Structures (R2031012)Design And Drawing of I (R2031012)Professional Elective (PE) :-R20310110Design And Drawing of Reinforced (Concrete (R2031012)Geotechnical Engineering- I (R2031012)Professional Elective (PE) :-Power Systems-II (R2031021)Power Electronics (R2031022)Power (Control SystemsProfessional Elective (PE) :-Power Systems-II (R2031021)Power (R2031022)Control Systems (R2031023)Professional Elective (PE) :-Thermal Engineering- II (R2031031)Design of Machine Members-II (R2031031)Machinine Machine Machine (R2031033)Machinine Machine Tools & Metrology (R2031033)Thermal (R2031031)Design of Machine (R2031031)Machinine Machine (R2031031)Machinine Machine (R2031031)	28-04-2025 (Monday)01-05-2025 (Thursday)07-05-2025 (Wednesday)09-05-2025 (Friday)12-05-2025 (Monday)Structural Analysis (R2031011)Design And Drawing of Reinforced Concrete StructuresDesign And Drawing of Reinforced (R2031012)Porfessional Elective (PE) :- Construction Technology & Management R203101A / Remote Sensing and GIS R203101B / Environmental Impact Assessment R2031012 / Low-Cost Housing R203101D / Remote Sensing and GIS R203101D / Remote Sensing and GIS R203101D / Remote Sensing and GIS R203101D / Low-Cost Housing R203101D / Low-Cost Housing R203101D / Environmental Impact Assessment R203101C / Low-Cost Housing R203101D / Uthan Planning R203101D / Environmental Management R203101D / Uthan Planning R203101D / Uthan Planning R203101L / Environmental Management R203101D / Uthan Planning R203101L / Environmental Management R203101D / Uthan Planning R203101L / Environmental Management R203102 / Optimization Of Electrical Energy R203102 / Optimization Techniques R203103 / Concepts of Control Systems R203102 / Concepts of Control Systems R203103 / (R203102)Professional Elective (PE) :- Optimization Techniques R203103 / (Concepts of Control Systems R203103 / / Concepts of Control Systems R203103 / / Operations R203103 / (R203103)Professional Elective (PE) :- Optimization Techniques R203103 / (Concepts of Control Systems R2031	28-04-2025 (Monday)01-05-2025 (Thursday)07-05-2025 (Wednesday)12-05-2025 (Monday)14-05-2025 (Wednesday)Structural Analysis (R2031011)Design And Drawing of Reinforced (R2031012)Design And Ecotechnical Engineering - (R2031013)Professional Elective (PE) :- Construction Technology & Management R2031014 / Environmental Inpact Assessment R2031010 / Low-Cost Housing R2031011 / Low-Cost Housing R2031010 / Low-Cost Housing R2031020 / Optimization Techniques R2031020 / Optimizati



III B.TECH I SEMESTER (R20 REGULATION) SUPPLEMENTARY EXAMINATIONS, APRIL/MAY-2025

TIME TABLE

				DATE & DA	Y		
BRANCH	28-04-2025	01-05-2025	07-05-2025	09-05-2025	12-05-2025	14-05-2025	16-05-2025
	(Monday)	(Thursday)	(Wednesday)	(Friday)	(Monday)	(Wednesday)	(Friday)
ELECTRONICS & COMMUNICATIO N ENGINEERING (04 ECE)	Analog ICs and Applications (R2031041)	Electromagneti c Waves and Transmission Lines (R2031042)	Digital Communicati ons (R2031043)	Professional Elective (PE) :- Antenna And Wave Propagation R203104A / Electronic Measurements & Instrumentation R203104B / Computer Architecture & Organization R203104C	Open Elective (OE I) :- 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 R203104M / Data Communications R203104P / Digital Logic Design R203104Q / Remote Sensing and GIS R203104R / 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) / CMOS Digital IC Design (R203104X)	Operating Systems (R203105N) / Programmable Logic Devices and ASIC (R203104W)
COMPUTER SCIENCE & ENGINEERING (05 CSE)	Computer Networks (R2031051) (Common to CSE,IT) / OOPS THROUGH C++ (RA2031051)	Design and Analysis of Algorithms (R2031052) (Common to CSE,IT) / DBMS (RA2031052)	Data Warehousing and Data Mining (R2031053)	Professional Elective (PE II) :- Artificial Intelligence R203105A / Software Project Management R203105B / Distributed Systems R203105C / Advanced Unix Programming R193205D Page 2 of 6	Open Elective (OE I) :- 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	Electronics 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)



III B.TECH I SEMESTER (R20 REGULATION) SUPPLEMENTARY EXAMINATIONS, APRIL/MAY-2025

TIME TABLE

				DATE & DA			<u>O 05.00 PM</u>
BRANCH	28-04-2025 (Monday)	01-05-2025 (Thursday)	07-05-2025 (Wednesday)	09-05-2025 (Friday)	12-05-2025 (Monday)	14-05-2025 (Wednesday)	16-05-2025 (Friday)
INFORMATION TECHNOLOGY (12 IT)	Computer Networks (R2031051) (Common to CSE,IT)	Design and Analysis of Algorithms (R2031052) (Common to CSE,IT)	Data Mining Techniques (R2031121)	Professional Elective (PE II) :- Artificial Intelligence R203105A / Distributed Systems R203105C / Advanced Unix Programming R203105D / Agile Software Process R203112A	Open Elective (OE I) :- 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		
AUTO MOBILE ENGINEERING (24 AME)	Theory of Machines (R2031241)	Production Technology (R2031242)	Vehicle Dynamics (R2031243)	Professional Elective (PE) :- 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	Open Elective (OE I) :- Basic Automobile Engineering R203124G / Automobile Maintenance and Safety R203124H / Automobile Emissions and Effects R203124I		
MINING ENGINEERING (26 MM)	Mine Hazards and Rescue (R2031261)	Underground Coal Mining (R2031262)	Mine Hoisting and Transportatio n (R2031263)	Professional Elective (PE) :- Remote Sensing and GIS R203101B / Resource Evaluation and Geo-Statistics - R203126A / Mine Planning and Design R203126B / Mine Safety & Ergonomics R203126C	Open Elective (OE I) :- Introduction to Underground Mining R203126D / Introduction to Surface Mining R203126E / Tunneling and Underground Space Design R203126F / Engineering Survey R203126G		
AGRICULTURAL ENGINEERING (35 AGE)	Farm Machinery and Equipment - I (R2031351)	Surface Water Hydrology (R2031352)	Post Harvest Engineering of Cereals, Pulses and Oilseeds (R2031353)	Professional Elective - I Seed Processing and Storage Engineering R203135A / Greenhouse Technology R203135B / Tractor Design and Testing R203135C	Open Elective - I 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		



III B.TECH I SEMESTER (R20 REGULATION) SUPPLEMENTARY EXAMINATIONS, APRIL/MAY-2025

TIME TABLE

		-	-	DATE & DA	Y	-	
BRANCH	28-04-2025	01-05-2025	07-05-2025	09-05-2025	12-05-2025	14-05-2025	16-05-2025
	(Monday)	(Thursday)	(Wednesday)	(Friday)	(Monday)	(Wednesday)	(Friday)
	Compiler	Operating		Professional Elective (PE) :-	Open Elective (OE I) :-		
CSE (Artificial Intelligence and Machine Learning) (42)	Design (R2031421) (Common to CSE(AIML), CSE(AI),CSE(DS),C SE(AIDS),AIDS,AIM L,CSD)	D)	Machine 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) :-	<u>Open Elective (OE I) :-</u>	-	
CSE (Artificial Intelligence) (43)	Design (R2031421) (Common to CSE(AIML), CSE(AI),CSE(DS),C SE(AIDS),AIDS,AIM	Systems (R2031422) (Common to 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 R203142A / Computer Vision R203142B / Data Visualization R203142C / DevOps R203142D	Optimization in Operations Research R203105E		
	Compiler Operation	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)	Systems (R2031422) (Common to CSE(AIML), CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML,CS D)	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) :-	<u>Open Elective (OE I) :-</u>		
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) SUPPLEMENTARY EXAMINATIONS, APRIL/MAY-2025

TIME TABLE

				DATE & DA			<u>O 05.00 PM</u>
BRANCH	28-04-2025	01-05-2025	07-05-2025	09-05-2025	12-05-2025	14-05-2025	16-05-2025
	(Monday)	(Thursday)	(Wednesday)	(Friday)	(Monday)	(Wednesday)	(Friday)
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(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 (R2031552)	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) SUPPLEMENTARY EXAMINATIONS, APRIL/MAY-2025

TIME TABLE

TIME: 02.00 PM TO 05.00 PM

	DATE & DAY						
BRANCH	28-04-2025 (Monday)	01-05-2025 (Thursday)	07-05-2025 (Wednesday)	09-05-2025 (Friday)	12-05-2025 (Monday)	14-05-2025 (Wednesday)	16-05-2025 (Friday)
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)		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)