



II B.TECH II SEMESTER (R20)

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA**

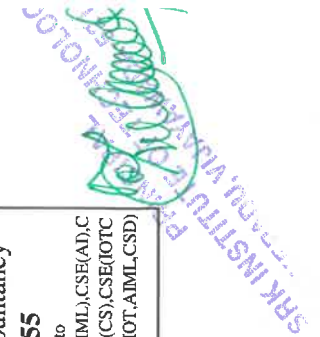
UNIVERSITY EXAMINATION CENTER, KAKINADA

**II B.TECH II SEMESTER (R20 REGULATION) II MID & ONLINE QUIZ EXAMINATIONS, JUNE - 2023**

**TIME TABLE**

**TIME: 10.00 AM TO 12.00 NOON**

BRANCH	DAY AND DATE			
	19-06-2023 (Monday)	20-06-2023 (Tuesday)	21-06-2023 (Wednesday)	22-06-2023 (Thursday)
<b>CIVIL ENGINEERING (01-CE)</b>	Complex Variables and Statistical Methods <b>R2022011</b> (Comm to CE,ME,AME,MM)	Strength of Materials -II <b>R2022012</b>	Hydraulics and Hydraulic Machinery <b>R2022013</b>	Environmental Engineering <b>R2022014</b>
<b>ELECTRICAL AND ELECTRONICS ENGINEERING (02-EEE)</b>	Python Programming <b>R2022021</b> (Common to EEE, FE)	Digital Electronics <b>R2022022</b>	Power System-I <b>R2022023</b>	Induction and Synchronous Machines <b>R2022024</b>
<b>MECHANICAL ENGINEERING (03-ME)</b>	Complex Variables and Statistical Methods <b>R2022011</b> (Comm to CE,ME,AME,MM)	Material Science & Metallurgy <b>R2022031</b>	Dynamics of Machinery <b>R2022032</b>	Thermal Engineering-I <b>R2022033</b>
<b>ELECTRONICS &amp; COMMUNICATION ENGINEERING (04-ECE)</b>	Electronic Circuit Analysis <b>R2022041</b> (Comm to ECE,EIE,ECT)	Digital IC Design <b>R2022042</b>	Analog Communications <b>R2022043</b> (Common to ECE,ECT)	Linear Control Systems <b>R2022044</b> (Common to ECE,EIE)
<b>COMPUTER SCIENCE &amp; ENGINEERING (05-CSE)</b>	Probability and Statistics <b>R2022051</b> (Common to CSE,CST,CSE(AIML),CSE(AD),CSE(DS),CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(CSBS),CSE(IOT),AIDS,IOT,AIML,CSD)	Database Management Systems <b>R2022052</b> (Common to CSE,CST,CSE(CS),CSE(IOTCSIBCT),CSE(CSBS),CSE(IOT),IOT)	Formal Languages and Automata Theory <b>R2022053</b> (Common to CSE,CST,CSE(AIML),CSE(AD),CSE(DS),CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(IOT),AIDS,AIML,IOT)	Java Programming <b>R2022054</b> (Common to CSE,IT,CSE(CSBS),CS)
				Management and Organizational Behavior <b>R2022045</b> (Common to ECE, PE)
				Industrial Engineering and Management <b>R2022034</b>
				Managerial Economics and Financial Analysis <b>R2022015</b> (Comm to CE,EEE,EIE,ECT,AGE,FE)
				Managerial Economics and Financial Analysis <b>R2022015</b> (Comm to CE,EEE,EIE,ECT,AGE,FE)
				Managerial Economics and Financial Accounting <b>R2022055</b> (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AD),CSE(DS),CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(IOT),AIDS,IOT,AIML,CSD)





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BRANCH	DAY AND DATE				
	19-06-2023 (Monday)	20-06-2023 (Tuesday)	21-06-2023 (Wednesday)	22-06-2023 (Thursday)	23-06-2023 (Friday)
<b>COMPUTER SCIENCE &amp; TECHNOLOGY (06)</b>	Probability and Statistics <b>R2022051</b> (Common to CSE,CST,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),CSE(CS),CSE(IOTCSIB CT),CSE(CSBS),CSE(IOT),IOT,AIML,CSD)	Database Management Systems <b>R2022052</b> (Common to CSE,CST,CSE(CS),CSE(IOTCSIB CT),CSE(CSBS),CSE(IOT),IOT)	Formal Languages and Automata Theory <b>R2022053</b> (Common to CSE,CST,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(IOT),AIDS,AIML,IOT)	Computer Organization & Architecture <b>R2022061</b> (Common to CST, CSE(CS), CSE(IOTCSIBCT), CSE(IOT),IOT)	Managerial Economics and Financial Accounting <b>R2022055</b> (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),CS E(IOT),AIDS,IOT,AIML,CSD)
<b>ELECTRONICS AND INSTRUMENTATION ENGINEERING (10-EIE)</b>	Electronic Circuit Analysis <b>R2022041</b> (Comm to ECE,EIE,ECT)	Microprocessor and Microcontrollers <b>R2022101</b>	Integrated Circuits and applications <b>R2022102</b>	Linear Control Systems <b>R2022044</b> (Common to ECE,EIE)	Managerial Economics & Financial Analysis <b>R2022015</b> (Comm to CE,EEE,EIE,ECT,AGE,FE)
<b>INFORMATION TECHNOLOGY (12-IT)</b>	Statistics with R <b>R2022121</b>	Principles of Software Engineering <b>R2022122</b>	Automata Theory and Compiler Design <b>R2022123</b>	Java Programming <b>R2022054</b> (Common to CSE,IT,CSE(CSBS),CS)	Managerial Economics and Financial Accounting <b>R2022055</b> (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),CS E(DS),CSE(AIDS),CSE(CS),CSE(IOTCSIB CT),CSE(IOT),AIDS,IOT,AIML,CSD)
<b>ELECTRONICS &amp; COMMUNICATION TECHNOLOGY (14)</b>	Electronic Circuit Analysis <b>R2022041</b> (Comm to ECE,EIE,ECT)	Computer Architecture and Organization <b>R2022141</b>	Analog Communications <b>R2022043</b> (Common to ECE,ECT)	Electromagnetic Waves and Transmission Lines <b>R2022142</b>	Managerial Economics & Financial Analysis <b>R2022015</b> (Comm to CE,EEE,EIE,ECT,AGE,FE)
<b>AUTO MOBILE ENGINEERING (24-AME)</b>	Complex Variables and Statistical Methods <b>R2022011</b> (Comm to CE,ME,AME,MM)	Applied Thermodynamics <b>R2022241</b>	Automobile Engines <b>R2022242</b>	Automobile Electrical and Electronics <b>R2022243</b>	Operations Research <b>R2022244</b>



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<b>MINING ENGINEERING (26-MM)</b>	Complex Variables and Statistical Methods <b>R2022011</b> (Comm to CE,ME,AME,MM)	Fluid Mechanics and Hydraulic Power <b>R2022261</b>	Rock Mechanics <b>R2022262</b>	Mine Ventilation <b>R2022263</b>
<b>PETROLEUM ENGINEERING/PETROLEUM TECHNOLOGY (27-PE)</b>	Mathematics –IV <b>R2022271</b>	Instrumentation, Process Dynamics & Control <b>R2022272</b>	Thermodynamics for Petroleum Engineers <b>R2022273</b>	Drilling & Well Completions <b>R2022274</b>
<b>AGRICULTURAL ENGINEERING (35-AGE)</b>	Heat and Mass Transfer <b>R2022351</b>	Ground Water Hydrology, Well and Pumps <b>R2022352</b>	Theory of Structures <b>R2022353</b>	Soil Mechanics <b>R2022354</b>
<b>CSE (Artificial Intelligence and Machine Learning) (42)</b>	Probability and Statistics <b>R2022051</b> (Common to CSE, CST, CSE(AIML), CSE(AD), CSE(DS)/CS E(AIDS), CSE(CS), CSE(IOTCSIBCT), CSE(CSBS), CSE(IOT), AIDS, IoT, AIML, CSD)	Computer Organization <b>R2022421</b> (Common to CSE(AIML), CSE(AD), CSE(DS), CSE(AIDS), AIDS, AIML)	Formal Languages and Automata Theory <b>R2022053</b> (Common to CSE, CST, CSE(AIML), CSE(AD), CSE(DS), CSE(AIDS), CSE(CS), CSE(IOTCSIBCT), CSE(IOT), AIDS, AIML, IOT)	Data Warehousing and Mining <b>R2022422</b> (Comm to CSE(AIML), AIDS, CSE(AIDS), AIDS, IOT, AIML, CSD)
				Managerial Economics and Financial Accounting <b>R2022055</b> (Common to CSE, CST, IT, MM, CSE(AIML), CSE(AD), CSE(DS), CSE(AIDS), CSE(CS), CSE(IOTCSIBCT), CS E(IOT), AIDS, IOT, AIML, CSD)
				Management and Organizational Behavior <b>R2022045</b> (Common to ECE, PE)
				Managerial Economics & Financial Analysis <b>R2022015</b> (Comm to CE, EEE, EIE, ECT, AGE, FE)
				Managerial Economics and Financial Accounting <b>R2022055</b> (Common to CSE, CST, IT, MM, CSE(AIML), CSE(AD), CSE(DS), CSE(AIDS), CSE(CS), CSE(IOTCSIBCT), CSE(IOT), AIDS, IOT, AIML, CSD)

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<b>CSE (Artificial Intelligence) (43)</b>	Probability and Statistics <b>R2022051</b> (Common to CSE,CST,CSE(AIML),CSE(AI),CSE(DS),CSE E(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE( CSBS),CSE(IOT),AIDS,IoT,AIML,CSD)	Computer Organization <b>R2022421</b> (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AI DS),AIDS,AIML)	Formal Languages and Automata Theory <b>R2022053</b> (Common to CSE,CST,CSE(AIML),CSE(AI),CSE(DS), CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),C SE(IOT),AIDS,AIML,IOT)	Data Warehousing and Mining <b>R2022422</b> (Common to CSE(AIML),AIDS,CSE(AIDS), AIDS,IOT,AIML,CSD)	Managerial Economics and Financial Accountancy <b>R2022055</b> (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),C SE(DS),CSE(AIDS),CSE(CS),CSE(IOTC SIBCT),CSE(IOT),AIDS,IOT,AIML,CSD)
<b>CSE (Data Science) (44)</b>	Probability and Statistics <b>R2022051</b> (Common to CSE,CST,CSE(AIML),CSE(AI),CSE(DS),CSE E(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE( CSBS),CSE(IOT),AIDS,IoT,AIML,CSD)	Computer Organization <b>R2022421</b> (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AI DS),AIDS,AIML)	Formal Languages and Automata Theory <b>R2022053</b> (Common to CSE,CST,CSE(AIML),CSE(AI),CSE(DS), CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),C SE(IOT),AIDS,AIML,IOT)	Data Warehousing and Mining <b>R2022422</b> (Common to CSE(AIML),AIDS,CSE(AIDS), AIDS,IOT,AIML,CSD)	Managerial Economics and Financial Accountancy <b>R2022055</b> (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),C SE(DS),CSE(AIDS),CSE(CS),CSE(IOTC SIBCT),CSE(IOT),AIDS,IOT,AIML,CSD)
<b>CSE (Artificial Intelligence and Data Science) (45)</b>	Probability and Statistics <b>R2022051</b> (Common to CSE,CST,CSE(AIML),CSE(AI),CSE(DS),CSE E(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE( CSBS),CSE(IOT),AIDS,IoT,AIML,CSD)	Computer Organization <b>R2022421</b> (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AI DS),AIDS,AIML)	Formal Languages and Automata Theory <b>R2022053</b> (Common to CSE,CST,CSE(AIML),CSE(AI),CSE(DS), CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),C SE(IOT),AIDS,AIML,IOT)	Data Warehousing and Mining <b>R2022422</b> (Common to CSE(AIML),AIDS,CSE(AIDS), AIDS,IOT,AIML,CSD)	Managerial Economics and Financial Accountancy <b>R2022055</b> (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),C SE(DS),CSE(AIDS),CSE(CS),CSE(IOTC SIBCT),CSE(IOT),AIDS,IOT,AIML,CSD)





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<b>FOOD ENGINEERING (51)</b>	Python Programming <b>R2022021</b> (Common to BEE, FE)	Principles of Food Engineering - II <b>R2022511</b>	Food Chemistry <b>R2022512</b>	Processing of Cereals, Pulses and Oilseeds <b>R2022513</b>
<b>ARTIFICIAL INTELLIGENCE AND DATA SCIENCE (54)</b>	Probability and Statistics <b>R2022051</b> (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),CSE(IOT),AIDS,IOT,AIML,CSD)	Computer Organization <b>R2022421</b> (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML)	Formal Languages and Automata Theory <b>R2022053</b> (Common to CSE(CST),CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(IOT),AIDS,AIML,IOT)	Data Warehousing and Mining <b>R2022422</b> (Common to CSE(AIML),AIDS,CSE(AIDS),AIDS,IOT,AIML,CSD)
<b>PHARMACEUTICAL ENGINEERING (55)</b>	Heat Transfer for Pharmaceutical Engineers <b>R2022551</b>	Physical Pharmaceutics <b>R2022552</b>	Principles of Microbiology and Biochemistry <b>R2022553</b>	Reaction Engineering for Pharmaceutical Engineers <b>R2022554</b>
<b>CYBER SECURITY (59)</b>	Probability and Statistics <b>R2022051</b> (Common to CSE(CST),CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(CSBS),CSE(IOT),AIDS,IOT,AIML,CSD)	Database Management Systems <b>R2022052</b> (Common to CSE(CST),CSE(CS),CSE(IOTCSIBCT),CSE(CSBS),CSE(IOT), IOT)	Formal Languages and Automata Theory <b>R2022053</b> (Common to CSE(CST),CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(IOT),AIDS,AIML,IOT)	Computer Organization & Architecture <b>R2022061</b> (Common to CST, CSE(CS), CSE(IOTCSIBCT), CSE(IOT),IOT)
<b>INTERNET OF THINGS (60)</b>	Probability and Statistics <b>R2022051</b> (Common to CSE(CST),CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(CSBS),CSE(IOT),AIDS,IOT,AIML,CSD)	Database Management Systems <b>R2022052</b> (Common to CSE(CST),CSE(CS),CSE(IOTCSIBCT),CSE(CSBS),CSE(IOT), IOT)	Formal Languages and Automata Theory <b>R2022053</b> (Common to CSE(CST),CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(IOT),AIDS,AIML,IOT)	Managerial Economics and Financial Analysis <b>R2022055</b> (Common to CSE(CST),IT,MM,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(IOT),AIDS,IOT,AIML,CSD)
				Managerial Economics and Financial Accountancy <b>R2022055</b> (Common to CSE(CST),IT,MM,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(IOT),AIDS,IOT,AIML,CSD)
				Anatomy and Physiology <b>R2022555</b>
				Managerial Economics and Financial Accountancy <b>R2022055</b> (Common to CSE(CST),IT,MM,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(IOT),AIDS,IOT,AIML,CSD)
				Managerial Economics and Financial Accountancy <b>R2022055</b> (Common to CSE(CST),IT,MM,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(IOT),AIDS,IOT,AIML,CSD)









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<b>CIVIL ENGINEERING (01-CE)</b>	Mathematics -III R2021011 (Except EEE,FE)	Strength of Materials-I R2021012	Fluid Mechanics R2021013	Surveying and Geometrics R2021014	Highway Engineering R2021015
<b>ELECTRICAL AND ELECTRONICS ENGINEERING (02-EEE)</b>	Mathematics - IV R2021021	Electronic Devices and Circuits R2021022	Electrical Circuit Analysis -II R2021023	DC Machines and Transformers R2021024	Electro Magnetic Fields R2021025
<b>MECHANICAL ENGINEERING (03-ME)</b>	Mathematics -III R2021011 (Except EEE,FE)	Mechanics of Solids R2021031 (Common to ME,AME)	Production Technology R2021033	Fluid Mechanics & Hydraulic Machines R2021032 (Common to ME,AME)	Kinematics of Machinery R2021034
<b>ELECTRONICS &amp; COMMUNICATION ENGINEERING (04-ECE)</b>	Mathematics -III R2021011 (Except EEE,FE)	Electronic Devices and Circuits R2021041 (Common to ECE,EIE,ECT)	Switching Theory and Logic Design R2021042 (Common to ECE,EIE,ECT)	Signals and Systems R2021043 (Common to ECE,EIE,ECT)	Random Variables and Stochastic Processes R2021044 (Common to ECE,ECT)
<b>COMPUTER SCIENCE &amp; ENGINEERING (05-CSE)</b>	Mathematics -III R2021011 (Except EEE,FE)	Mathematical Foundations of Computer Science R2021054 (Comm to CSE, CST, CSE (AIML),AIDS,CSE(AIDS),CSE (CS),IOTCSBT,CSBS,IOT,AIDS,CS,AIML,IOT,CSD)	Object Oriented Programming through C++ R2021051 (Common to CSE,IT)	Operating Systems R2021052 (Common to CSE,CST, IT,CS,IOTCSBT,IOT,CS)	Software Engineering R2021053
<b>COMPUTER SCIENCE &amp; TECHNOLOGY (06)</b>	Mathematics -III R2021011 (Except EEE,FE)	Mathematical Foundations of Computer Science R2021054 (Comm to CSE,CST,CSE(AIML),AIDS,CSE(AIDS),CSE(CS),IOTCSBT,CSBS,IOT,AIDS,CS,AIML,IOT,CSD)	Data Structures R2021061 (Common to CST,CSE (CS),CS,IOTCSBT,CSBS,IOT,CS,IOT)	Operating Systems R2021052 (Common to CSE,CST,IT,CSE(CS),IOTCSBT,IOT)	Java Programming R2021062 (Comm to CST,CSE(CS),IOTCSBT,IOT,CS,IOT)

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<b>ELECTRONICS AND INSTRUMENTATION ENGINEERING (10-EIE)</b>	Mathematics -III <b>R2021011</b> (Except EEE,FE)	Electronic Devices and Circuits <b>R2021041</b> (Common to ECE,EIE,ECT)	Switching Theory and Logic Design <b>R2021042</b> (Common to ECE,EIE,ECT)	Signals and Systems <b>R2021043</b> (Common to ECE,EIE,ECT)	Electronic Measurements and Instrumentation <b>R2021101</b>
<b>INFORMATION TECHNOLOGY (12-IT)</b>	Mathematics -III <b>R2021011</b> (Except EEE,FE)	Discrete Mathematics and Graph Theory <b>R2021122</b>	Object Oriented Programming through C++ <b>R2021051</b> (Common to CSE, IT)	Operating Systems <b>R2021052</b> (Common to CSE,CST,IT,CS,IOTCSBT,IOT)	Database Management Systems <b>R2021121</b> (Common to IT,CSE(AIML), AI,DS,CSE(AIDS), AIDS,AIML,CSD)
<b>ELECTRONICS &amp; COMMUNICATION TECHNOLOGY (14)</b>	Mathematics -III <b>R2021011</b> (Except EEE,FE)	Electronic Devices and Circuits <b>R2021041</b> (Common to ECE,EIE,ECT)	Switching Theory and Logic Design <b>R2021042</b> (Common to ECE,EIE,ECT)	Signals and Systems <b>R2021043</b> (Common to ECE,EIE,ECT)	Random Variables and Stochastic Process <b>R2021044</b> (Common to ECE,ECT)
<b>AUTO MOBILE ENGINEERING (24-AME)</b>	Mathematics -III <b>R2021011</b> (Except EEE,FE)	Mechanics of Solids <b>R2021031</b> (Common to ME,AME)	Thermodynamics <b>R2021241</b>	Fluid Mechanics & Hydraulic Machines <b>R2021032</b> (Common to ME,AME)	Components of Automobile Chassis <b>R2021242</b>
<b>MINING ENGINEERING (26-MM)</b>	Mathematics -III <b>R2021011</b> (Except EEE,FE)	Development of Mineral Deposits <b>R2021261</b>	Mine Surveying <b>R2021262</b>	Engineering and Economic Geology <b>R2021263</b>	Mineral Processing Technology <b>R2021264</b>
<b>PETROLEUM ENGINEERING/PETROLEUM TECHNOLOGY (27-PE)</b>	Mathematics -III <b>R2021011</b> (Except EEE,FE)	Petroleum Geology <b>R2021271</b>	Fluid Mechanics for Petroleum Engineers <b>R2021272</b>	Heat Transfer Operations <b>R2021273</b>	Material and Energy Balances <b>R2021274</b>



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AGRICULTURAL ENGINEERING (35-AGE)	Mathematics -III <b>R2021011</b> (Except BEE,FE)	Surveying and Leveling <b>R2021351</b>	Fluid Mechanics and Open Channel Hydraulics <b>R2021352</b>	Properties and Strength of Materials <b>R2021353</b>
CSE (Artificial Intelligence and Machine Learning) (42)	Mathematics -III <b>R2021011</b> (Except BEE,FE)	Mathematical Foundations of Computer Science <b>R2021054</b> (Comm to CSE,CST,CSE(AIML), AIDS,CSE(AIDS),CSE(CS),IOTCSBT,CSBS ,IOT,AIDS,CS,AIML,IOT,CSD)	Introduction to Artificial Intelligence and Machine Learning <b>R2021421</b> (Common to CSE(AIML), AIML)	Object Oriented Programming with Java <b>R2021422</b> (Comm to CSE(AIML), AIDS,CSE(AIDS), AIDS,AIML)
CSE (Artificial Intelligence) (43)	Mathematics -III <b>R2021011</b> (Except BEE,FE)	Mathematical Foundations of Computer Science <b>R2021054</b> (Comm to CSE,CST,CSE(AIML), AIDS,CSE(AIDS),CSE(CS),IOTCSBT,CSBS ,IOT,AIDS,CS,AIML,IOT,CSD)	Introduction to Artificial Intelligence <b>R2021431</b>	Object Oriented Programming with Java <b>R2021422</b> (Comm to CSE(AIML), AIDS,CSE(AIDS),AIDS,AIML)
CSE (Data Science) (44)	Mathematics -III <b>R2021011</b> (Except BEE,FE)	Mathematical Foundations of Computer Science <b>R2021054</b> (Comm to CSE,CST,CSE(AIML), AIDS,CSE(AIDS),CSE(CS),IOTCSBT,CSBS ,IOT,AIDS,CS,AIML,IOT,CSD)	Fundamentals of Data Science <b>R2021441</b>	Object Oriented Programming with Java <b>R2021422</b> (Comm to CSE(AIML), AIDS,CSE(AIDS),AIDS,AIML)
CSE (Artificial Intelligence and Data Science) (45)	Mathematics -III <b>R2021011</b> (Except BEE,FE)	Mathematical Foundations of Computer Science <b>R2021054</b> (Comm to CSE,CST,CSE(AIML), AIDS,CSE(AIDS),CS,IOTCSBT,CSBS,IOT, AIDS,AIML,IOT,CSD)	Introduction to Artificial Intelligence and Data Science <b>R2021451</b> (Comm to CSE(AIDS),AIDS)	Object Oriented Programming with Java <b>R2021422</b> (Comm to CSE(AIML), AIDS,CSE(AIDS),AIDS,AIML)
				Farm Power and Tractor Systems <b>R2021354</b>
				Database Management Systems <b>R2021121</b> (Common to IT,CSE(AIML),AIDS, CSE(AIDS), AIDS,AIML,CSD)
				Database Management Systems <b>R2021121</b> (Common to IT,CSE(AIML), AIDS,CSE(AIDS), AIDS,AIML, CSD)
				Database Management Systems <b>R2021121</b> (Common to IT,CSE(AIML), AIDS,CSE(AIDS), AIDS,AIML, CSD)

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II B.TECH I SEMESTER (R20)

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA**

UNIVERSITY EXAMINATION CENTER, KAKINADA

**II B.TECH I SEMESTER (R20 REGULATION) II MID & ONLINE QUIZ EXAMINATIONS, JANUARY - 2023**

**REVISED TIME TABLE**

**TIME: 10.00 AM TO 12.00 NOON**

BRANCH	DAY AND DATE				
	02-01-2023 (Monday)	03-01-2023 (Tuesday)	04-01-2023 (Wednesday)	05-01-2023 (Thursday)	06-01-2023 (Friday)
<b>CSE (Cyber Security) (46)</b>	Mathematics -III <b>R2021011</b> (Except EEE,FE)	Mathematical Foundations of Computer Science <b>R2021054</b> (Comm to CSE,CST,CSE(AIML), AIDS,CSE(AIDS),CSE(CS),IOTCSBT,CSBS, IOT,AIDS,CS,AIML,IOT,CSD)	Data Structures <b>R2021061</b> (Common to CST,CSE(CS)CS, OITCSBT,CSBS,IOT,CS,IOT)	Operating Systems <b>R2021052</b> (Common to CSE,CST,IT,CS,IOTCSBT,IOT)	Java Programming <b>R2021062</b> (Comm to CST,CSE(CS),OITCSBT,IOT,CS,IOT)
<b>CSE (Internet of things and Cyber security including Block chain Technology) (47)</b>	Mathematics -III <b>R2021011</b> (Except EEE,FE)	Mathematical Foundations of Computer Science <b>R2021054</b> (Comm to CSE,CST, CSE(AIML),AIDS,CSE(AIDS), CSE(CS),IOTCSBT,CSBS,IOT, AIDS,CS,AIML,IOT,CSD)	Data Structures <b>R2021061</b> (Common to CST,CSE(CS)CS,OITCSBT,CSBS,IO T,CS,IOT)	Operating Systems <b>R2021052</b> (Common to CSE,CST,IT,CS,IOTCSBT,IOT)	Java Programming <b>R2021062</b> (Comm to CST,CSE(CS),OITCSBT,IOT,CS,IOT)
<b>CSE (Computer Science and Business System) (48)</b>	Mathematics -III <b>R2021011</b> (Except EEE,FE)	Mathematical Foundations of Computer Science <b>R2021054</b> (Comm to CSE,CST,CSE(AIML),AIDS, CSE(AIDS),CS,IOTCSBT,CSBS, IOT,AIDS,AIML)	Data Structures <b>R2021061</b> (Common to CST,CSE(CS)CS,OITCSBT,CSBS,IO T,CS,IOT)	Formal Languages & Automata Theory <b>R2021481</b>	Computer Organization & Architecture <b>R2021482</b>
<b>CSE (Internet of Things) (49)</b>	Mathematics -III <b>R2021011</b> (Except EEE,FE)	Mathematical Foundations of Computer Science <b>R2021054</b> (Comm to CSE,CST,CSE(AIML),AIDS, CSE(AIDS),CSE(CS),IOTCSBT,CSBS,IOT,A IDS,CS,AIML,IOT,CSD)	Data Structures <b>R2021061</b> (Common to CST,CSE(CS)CS,OITCSBT,CSBS,IO T,CS,IOT)	Operating Systems <b>R2021052</b> (Common to CSE,CST,IT,CS,IOTCSBT,IOT)	Java Programming <b>R2021062</b> (Comm to CST,CSE(CS),OITCSBT,IOT,CS,IOT)
<b>FOOD ENGINEERING (51)</b>	Probability and Statistics <b>R2021511</b>	Principles of Food Engineering -I <b>R2021512</b>	Mechanical Operations in Food Processing <b>R2021513</b>	Fluid Mechanics in Food Processing <b>R2021514</b>	Food Microbiology <b>R2021515</b>



II B.TECH I SEMESTER (R20)

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA**

UNIVERSITY EXAMINATION CENTER, KAKINADA

**II B.TECH I SEMESTER (R20 REGULATION) II MID & ONLINE QUIZ EXAMINATIONS, JANUARY - 2023**

**REVISED TIME TABLE**

**TIME: 10.00 AM TO 12.00 NOON**

BRANCH	DAY AND DATE			
	02-01-2023 (Monday)	03-01-2023 (Tuesday)	04-01-2023 (Wednesday)	05-01-2023 (Thursday)
<b>ARTIFICIAL INTELLIGENCE AND DATA SCIENCE (54)</b>	Mathematics -III <b>R2021011</b> (Except BEE,FE)	Mathematical Foundations of Computer Science <b>R2021054</b> (Comm to CSE,CST,CSE(AIML),AIDS, CSE(AIDS),CSE(CS),IOTCSBT,CSBS, IOT,AIDS,CS,AIML,IOT,CSD)	Introduction to Artificial Intelligence and Data Science <b>R2021451</b> (Comm to CSE(AIDS),AIDS)	Object Oriented Programming with Java <b>R2021422</b> (Comm to CSE(AIML),AIDS,CSE(AIDS), AIDS,AIML)
<b>PHARMACEUTICAL ENGINEERING (55)</b>	Mathematics - III <b>R2021011</b> (Except BEE,FE) (Vector Calculus, Transforms and PDE)	Pharmacology <b>R2021551</b>	Material and Energy Balance Computations <b>R2021552</b>	Fluid Mechanics and Mechanical Unit Operations <b>R2021553</b>
<b>CYBER SECURITY (59)</b>	Mathematics -III <b>R2021011</b> (Except BEE,FE)	Mathematical Foundations of Computer Science <b>R2021054</b> (Comm to CSE,CST,CSE(AIML),AIDS, CSE(AIDS),CSE(CS),IOTCSBT,CSBS, IOT,AIDS,CS,AIML,IOT,CSD)	Data Structures <b>R2021061</b> (Common to CST,CSE(CS),OITCSBT, CSBS, IOT,CS,IOT)	Operating Systems <b>R2021052</b> (Common to CSE,CST,I,CSE(CS),IOTCSBT,IOT)
<b>INTERNET OF THINGS (60)</b>	Mathematics -III <b>R2021011</b> (Except BEE,FE)	Mathematical Foundations of Computer Science <b>R2021054</b> (Comm to CSE,CST,CSE(AIML),AIDS, CSE(AIDS),CSE(CS),IOTCSBT,CSBS, IOT,AIDS,CS,AIML, IOT, CSD)	Data Structures <b>R2021061</b> (Common to CST,CSE(CS),OITCSBT,C SBS,IOT,CS,IOT)	Operating Systems <b>R2021052</b> (Common to CSE,CST,I,CSE(CS),OITCSBT,IOT)
<b>ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING (61)</b>	Mathematics -III <b>R2021011</b> (Except BEE,FE)	Mathematical Foundations of Computer Science <b>R2021054</b> (Comm to CSE,CST, CSE(AIML),AIDS,CSE(AIDS),CSE(CS), IOTCSBT,CSBS,IOT,AIDS,CS,AIML,IOT,CS D)	Introduction to Artificial Intelligence and Machine Learning <b>R2021421</b> (Common to CSE(AIML),AIML)	Object Oriented Programming with Java <b>R2021422</b> (Comm to CSE(AIML),AIDS,CSE(AIDS),AIDS, AIML)
				Database Management Systems <b>R2021121</b> (Common to IT,CSE(AIML),AIDS,CSE(AIDS), AIDS,AIML, CSD)
				Thermodynamics for pharmaceutical Engineers <b>R2021554</b>
				Java Programming <b>R2021062</b> (Comm to CST,CSE(CS),OITCSBT,IOT,CS,IOT)
				Java Programming <b>R2021062</b> (Comm to CST,CSE(CS),OITCSBT,IOT, CS,IOT)
				Database Management Systems <b>R2021121</b> (Common to IT,CSE(AIML),AIDS,CSE(AIDS), AIDS,AIML, CSD)

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II B.TECH I SEMESTER (R20)

# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

UNIVERSITY EXAMINATION CENTER, KAKINADA

## II B.TECH I SEMESTER (R20 REGULATION) II MID & ONLINE QUIZ EXAMINATIONS, JANUARY - 2023

### REVISED TIME TABLE

TIME: 10.00 AM TO 12.00 NOON

BRANCH	DAY AND DATE			
	02-01-2023 (Monday)	03-01-2023 (Tuesday)	04-01-2023 (Wednesday)	05-01-2023 (Thursday)
COMPUTER SCIENCE AND DESIGN (62)	Mathematics -III R2021011 (Except EEE,FE)	Mathematical Foundations of Computer Science R2021054 (Comm to CSE,CST, CSE (AIML),AIDS,CSE(AIDS),CSE(CS),OT CSBT,CSBS,IOT,AIDS,CS,AIML,IOT, CSD)	Computer Graphics R2021621	Multimedia and Application Development R2021622
				Database Management Systems R2021121 (Common to IT,CSE(AIML), AI,DS,CSE(AIDS), AIDS,AIML,CSD)

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 INCLUDED IN THE ABOVE LIST IMMEDIATELY.

DATE: 15-12-2022

*H. R. Reddy*

Controller of Examinations




**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA**  
UNIVERSITY EXAMINATION CENTER, KAKINADA

**III B.TECH II SEMESTER (R20 REGULATION) I MID & ONLINE QUIZ EXAMINATIONS, MARCH - 2023**  
**TIME TABLE**

**TIME: 10.00 AM TO 12.00 NOON**

BRANCH	DATE & DAY					
	06.03.2023 (Monday)	07.03.2023 (Tuesday)	09.03.2023 (Thursday)	10.03.2023 (Friday)	13.03.2023 (Monday)	14.03.2023 (Tuesday)
<b>CIVIL ENGINEERING (01 CE)</b>	Design And Drawing of Steel Structures (R2032011)	Water Resource Engineering (R2032012)	Geotechnical Engineering-II (R2032013)	<b>Professional Elective (PE- II) :-</b> Advanced Structural Analysis R203201A Architecture and Town Planning R203201B Road Safety Engineering R203201C Traffic Engineering R203201D	<b>Open Elective (OE II) :-</b> Elements of Civil Engineering R203201E Environmental Engineering R203201F Disaster Management R203201G Water Resource Engineering R203201H Hydraulics and Hydraulic Machinery R203201I Green Technologies R203201J Remote Sensing and GIS R203201K (Common to CE,MM)	.....
<b>ELECTRICAL AND ELECTRONICS ENGINEERING (02 EEE)</b>	Microprocessors and Microcontrollers (R2032021)	Electrical Measurements and Instrumentation (R2032022)	Power System Analysis (R2032023)	<b>Professional Elective (PE) :-</b> Signal and Systems R203202A Electric Drives R203202B Advanced Control Systems R203202C Switchgear and Protection R203202D Big Data Analytics R203202E	<b>Open Elective (OE II) :-</b> Battery Management Systems and Charging Stations R203202F Fundamentals of utilization of Electrical Energy R203202G Indian Electricity Act R203202H	.....
<b>MECHANICAL ENGINEERING (03 ME)</b>	Heat Transfer (R2032031)	Design of Machine Members-II (R2031032)	Introduction to Artificial Intelligence and Machine Learning (R2032033)	<b>Professional Elective (PE) :-</b> Automobile Engineering R203203A Smart Manufacturing R203203B Advanced Mechanics of Solids R203203C Statistical Quality Control R203203D Industrial Hydraulics and Pneumatics R203203E	<b>Open Elective (OE II) :-</b> Industrial Robotics R203203G Essentials of Mechanical Engineering R203203H Advanced Materials R203203I Introduction to Automobile Engineering R203203J	.....

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 UNIVERSITY EXAMINATION CENTER, KAKINADA  
**III B.TECH II SEMESTER (R20 REGULATION) I MID & ONLINE QUIZ EXAMINATIONS, MARCH - 2023**

**TIME TABLE**

**TIME: 10.00 AM TO 12.00 NOON**

		<b>DATE &amp; DAY</b>				
<b>BRANCH</b>	<b>06.03.2023 (Monday)</b>	<b>07.03.2023 (Tuesday)</b>	<b>09.03.2023 (Thursday)</b>	<b>10.03.2023 (Friday)</b>	<b>13.03.2023 (Monday)</b>	<b>14.03.2023 (Tuesday)</b>
<b>ELECTRONICS &amp; COMMUNICATI ON ENGINEERING (04 ECE)</b>	Microprocessor and Microcontrollers (R2032041)	VLSI Design (R2032042)	Digital Signal Processing (R2032043)	<b>Professional Elective (PE) :-</b> Microwave Engineering R203204A Mobile & Cellular Communication R203204B Embedded Systems R203204C CMOS Analog IC Design R203204D	<b>Open Elective (OE II) :-</b> Basics of Signals and Systems R203204E Electronic Measurements and Instrumentation R203204F Principles of Signal Processing R203204G Industrial Electronics R203204H Consumer Electronics R203204I Fundamentals of Microprocessors and Microcontrollers R203204J Transducers and Sensors R203204K IOT and Applications R203204L Soft Computing Techniques R203204M IC Applications R203204N Principles of Communications R203204O Basic Electronics R203204P Data Communications R203204Q Digital Logic Design R203204R Remote Sensing and GIS R203204S Bio Medical Instrumentation R203204T  .....	
<b>COMPUTER SCIENE &amp; ENGINEERING (05 CSE)</b>	Machine Learning (R2032051) (Common to CSE,IT)	Compiler Design (R2032052)	Cryptography and Network Security (R2032053) (Common to CSE,IT)	<b>Professional Elective (PE) :-</b> Mobile Computing R203205A (Common to CSE,IT) Big Data Analytics R203205B Object Oriented Analysis and Design R203205C Network Programming R203205D (Comm to CSE,CSE(AIML),CSE(AI),AIML,CSD)	<b>Open Elective (OE II) :-</b> MEAN Stack Development R203205E (Common to CSE,CSE(AIML),CSE(AI),CSE(DD),CSE(AIDS),AIDS,AIML,CSD) Python Programming R203205F (Common to CSE,IT) Web Technologies R203205G (Common to CSE,IT) Soft Computing R203205H Distributed Computing R203205I (Common to CSE,IT) AI and ML for Robotics R203205J (Common to CSE,IT) Computer Networks R203205K (Common to CSE,IT) Big Data Analytics R203205L (Common to CSE,IT) Computational Tools R203205M (Common to CSE,IT)  .....	





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**III B.TECH II SEMESTER (R20 REGULATION) I MID & ONLINE QUIZ EXAMINATIONS, MARCH - 2023**

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BRANCH	DATE & DAY				
	06.03.2023 (Monday)	07.03.2023 (Tuesday)	09.03.2023 (Thursday)	10.03.2023 (Friday)	13.03.2023 (Monday)
<b>INFORMATION TECHNOLOGY (12 IT)</b>	Machine Learning (R2032051) (Common to CSE,IT)	Big Data Analytics (R2032121) (Common to IT,CSE(DS),CSE(AIDS), AIDS)	Cryptography and Network Security (R2032053) (Common to CSE,IT)	<b>Professional Elective (PE II) :-</b> Mobile Computing R203205A (Common to CSE,IT) MEAN Stack Development R203212A Design Patterns R203212B Scripting Languages R203212C	<b>Open Elective (OE II) :-</b> Python Programming R203205F (Common to CSE,IT) Web Technologies R203205G (Common to CSE,IT) Soft Computing R203205H (Common to CSE,IT) Distributed Computing R203205I (Common to CSE,IT) AI and ML for Robotics R203205J (Common to CSE,IT) Computer Networks R203205K (Common to CSE,IT) Big Data Analytics R203205L (Common to CSE,IT) Computational Tools R203205M (Common to CSE,IT)
<b>AUTO MOBILE ENGINEERING (24 AME)</b>	Automobile Components and Chassis Design (R2032241)	Automobile Transmission Systems (R2032242)	Vehicle Body Engineering (R2032243)	<b>Professional Elective (PE II) :-</b> CFD for Automobile Applications R203224A Condition Monitoring R203224B Noise Vibrations and Harshness R203224C Mechatronics R203224D Measurements and Control Systems R203224E	<b>Open Elective (OE II) :-</b> Alternative Fuels for Automobiles R203224G Vehicle Stability and Control R203224H Electric Vehicles and Hybrid Technology R203224I
<b>MINING ENGINEERING (26 MM)</b>	Surface Mining (R2032261)	Mine Legislation and Safety (R2032262)	Underground Metal Mining (R2032263)	<b>Professional Elective (PE) :-</b> Computer Applications and Tools R203226A Mine Economics R203226B Mine Mechanization R203226C Mine Automation R203226D	<b>Open Elective (OE II) :-</b> Mineral Economics, Business and Trade R203226E Landslides & Slope Stability Engineering R203226F Remote Sensing and GIS R203201K Geostatistics R203226G

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**III B.TECH II SEMESTER (R20 REGULATION) I MID & ONLINE QUIZ EXAMINATIONS, MARCH - 2023**  
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	06.03.2023 (Monday)	07.03.2023 (Tuesday)	09.03.2023 (Thursday)	10.03.2023 (Friday)	13.03.2023 (Monday)
<b>AGRICULTURAL ENGINEERING (35 AGE)</b>	Soil and Water Conservation Engineering (R2032351)	Farm Machinery and Equipment - II (R2032352)	Agricultural Process Engineering (R2032353)	<b>Professional Elective (PE) :-</b> Food Packaging Technology R203235A Watershed Management R203235B Human Engineering and Safety R203235C	<b>Open Elective (OE II) :-</b> Principles of Soil Science and Agronomy R203235D Farm Power and Tractor Systems R203235E Soil and Water Conservation Engineering R203235F Ground Water Hydrology, Wells and Pumps R203235G, Surface Water Hydrology R203235H, Post Harvest Engineering of Cereals, Pulses and Oilseeds R203235I, Agricultural Process Engineering R203235J .....
	<b>CSE (Artificial Machine Learning) (42)</b>	Computer Networks (R2032421) (Comm to CSE(AIML),CSE(AI), CSE(DS), CSE(AIDS), AIDS,AIML, CSD)	Design and Analysis of Algorithms (R2032423) (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML,CSD)	<b>Professional Elective (PE) :-</b> Software Project Management R203242A (Comm to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML,CSD) Distributed Systems R203242B (Comm to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML,CSD) Internet of Things R203242C (Comm to CSE(AIML),CSE(AI),AIML) Network Programming R203205D (Comm to CSE,CSE(AIML),CSE(AI),AIML,CSD)	<b>Open Elective (OE I) :-</b> MEAN Stack Development R203205E (Common to CSE,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML,CSD)
<b>CSE (Artificial Intelligence) (43)</b>	Computer Networks (R2032421) (Comm to CSE(AIML),CSE(AI),CSE(DS), CSE(AIDS), AIDS,AIML, CSD)	Deep Learning (R2032422) (Common to CSE(AIML), CSE(AI),AIML)	Design and Analysis of Algorithms (R2032423) (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS), AIDS,AIML)	<b>Professional Elective (PE) :-</b> Software Project Management R203242A (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML,CSD) Distributed Systems R203242B (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML,CSD) Internet of Things R203242C (Common to CSE(AIML),CSE(AI),AIML) Network Programming R203205D (Comm to CSE,CSE(AIML),CSE(AI),AIML,CSD)	<b>Open Elective (OE II) :-</b> MEAN Stack Development R203205E (Common to CSE,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML,CSD)



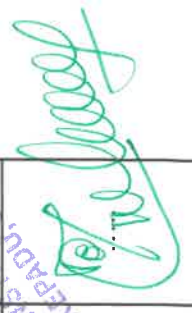
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UNIVERSITY EXAMINATION CENTER, KAKINADA

**III B.TECH II SEMESTER (R20 REGULATION) I MID & ONLINE QUIZ EXAMINATIONS, MARCH - 2023**  
**TIME TABLE**

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		DATE & DAY					
BRANCH		06.03.2023 (Monday)	07.03.2023 (Tuesday)	09.03.2023 (Thursday)	10.03.2023 (Friday)	13.03.2023 (Monday)	14.03.2023 (Tuesday)
<b>CSE (Data Science) (44)</b>	Computer Networks <b>(R2032421)</b> (Comm to CSE(AIML),CSE(AI), CSE(DS), CSE(AIDS), AIDS,AIML, CSD)	Big Data Analytics <b>(R2032121)</b> (Common to IT,CSE(DS),CSE(AIDS),AIDS)	Design and Analysis of Algorithms <b>(R2032423)</b> (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIML)	<b>Professional Elective (PE) :-</b> Deep Learning <b>R203244A</b> (Comm to CSE(DS),CSE(AIDS),AIDS,CSD) Software Project Management <b>R203242A</b> (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS ,AIML,CSD) Distributed Systems <b>R203242B</b> (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS ,AIML,CSD) Data Wrangling in Data Science <b>R203244B</b> (Comm to CSE(DS),CSE(AIDS),AIDS) ETL Principles <b>R203244C</b>	<b>Open Elective (OE II) :-</b> MEAN Stack Development <b>R203205E</b> (Common to CSE,CSE(AIML),CSE(AD),CSE(DS),CSE(AIDS),AIDS, ,AIML,CSD)		
<b>CSE (Artificial Intelligence and Data Science) (45)</b>	Computer Networks <b>(R2032421)</b> (Comm to CSE(AIML),CSE(AI), CSE(DS), CSE(AIDS), AIDS,AIML, CSD)	Big Data Analytics <b>(R2032121)</b> (Common to IT,CSE(DS),CSE(AIDS),AIDS)	Design and Analysis of Algorithms <b>(R2032423)</b> (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIML)	<b>Professional Elective (PE) :-</b> Deep Learning <b>R203244A</b> (Comm to CSE(DS),CSE(AIDS),AIDS,CSD) Software Project Management <b>R203242A</b> (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS ,AIML,CSD) Distributed Systems <b>R203242B</b> (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS ,AIML,CSD) Data Wrangling in Data Science <b>R203244B</b> (Comm to CSE(DS),CSE(AIDS),AIDS) Snow Flake Cloud Analytics <b>R203245A</b> (Common to CSE(AIDS),AIDS)	<b>Open Elective (OE II) :-</b> MEAN Stack Development <b>R203205E</b> (Common to CSE,CSE(AIML),CSE(AD),CSE(DS),CSE(AIDS),AIDS, ,AIML,CSD)		
<b>CSE (Cyber Security) (46)</b>	Machine Learning <b>(R2032462)</b> (Common to CSE(CS),CSE(IOT),CS)	Cryptography and Network Security <b>(R2032461)</b> (Comm to CSE(CS),IOTCSIBCT,CS)	Introduction to Cyber Security <b>(R2032463)</b> (Common to CSE(CS),IOTCSIBCT,CS)		<b>Open Elective (OE II) :-</b> Web Services <b>R203246B</b> (Comm to CSE(CS),IOTCSIBCT,CS)		

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**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA**  
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**III B.TECH II SEMESTER (R20 REGULATION) I MID & ONLINE QUIZ EXAMINATIONS, MARCH - 2023**

**TIME TABLE**

**TIME: 10.00 AM TO 12.00 NOON**

BRANCH	DATE & DAY					
	06.03.2023 (Monday)	07.03.2023 (Tuesday)	09.03.2023 (Thursday)	10.03.2023 (Friday)	13.03.2023 (Monday)	14.03.2023 (Tuesday)
<b>CSE</b> (Internet of things and Cyber security including Block chain Technology) (47)	Block Chain Technologies (R2032471)	Cryptography and Network Security (R2032461) (Common to IT,CSE(DS),CSE(AIDS), AIDS)	Introduction to Cybersecurity (R2032463) (Common to CSE(CS),IOTCSIBCT, CS)		<u>Open Elective (OE II) :-</u> Web Services R203246B (Comm to CSE(CS),IOTCSIBCT,CS)	.....
<b>CSE</b> (Internet of Things) (49)	Machine Learning (R2032462) (Common to CSE(CS),CSE(IOT),CS)	Embedded System Design (R2032491)	Sensors and Actuator Devices for IoT (R2032492)		<u>Open Elective (OE II) :-</u> Social Network and Semantic Web Course R203249B	.....
<b>FOOD ENGINEERING</b> (51)	Mass Transfer in Food Processing (R2032511)	Processing of Milk, Meat and Marine Products (R2032512)	Food Packaging Technologies (R2032513)	Separation Techniques in Food Processing R203251A Thermal Operations in Food Processing R203251B Automation in Food Industry R203251C	Membrane Technology in Food Engineering R203251D Renewable Energy Systems R203251E TQM in Food Industry R203251F	.....
<b>ARTIFICIAL INTELLIGENCE AND DATA SCIENCE</b> (54)	Computer Networks (R2032421) (Comm to CSE(AIML),CSE(AD), CSE(DS), CSE(AIDS), AIDS,AIML, CSD)	Big Data Analytics (R2032121) (Common to IT,CSE(DS),CSE(AIDS), AIDS)	Design and Analysis of Algorithms (R2032423) (Common to CSE(AIML),CSE(AD), CSE(DS),CSE(AIDS), AIDS,AIML)	<u>Professional Elective (PE) :-</u> Deep Learning R203244A (Common to CSE(DS),CSE(AIDS),AIDS,CSD) Software Project Management R203242A Distributed Systems R203242B (Common to CSE(AIML),CSE(AD),CSE(DS),CSE(AIDS),AIDS ,AIML, CSD) Data Wrangling in Data Science R203244B (Common to CSE(DS),CSE(AIDS),AIDS) Snow Flake Cloud Analytics R203245A (Common to CSE(AIDS),AIDS)	<u>Open Elective (OE II) :-</u> MEAN Stack Development R203205E (Common to CSE,CSE(AIML),CSE(AD),CSE(DS),CSE(AIDS),AIDS, ,AIML,CSD)	.....



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA**  
UNIVERSITY EXAMINATION CENTER, KAKINADA

**III B.TECH II SEMESTER (R20 REGULATION) I MID & ONLINE QUIZ EXAMINATIONS, MARCH - 2023**  
**TIME TABLE**

**TIME: 10.00 AM TO 12.00 NOON**

BRANCH	DATE & DAY				
	06.03.2023 (Monday)	07.03.2023 (Tuesday)	09.03.2023 (Thursday)	10.03.2023 (Friday)	13.03.2023 (Monday)
<b>PHARMACEUTICAL ENGINEERING (55)</b>	Pharmaceutical Engineering – II (R2032551)	Instrumental Methods of Analysis (R2032552)	Principles of Transducers and Measurements (R2032553)	<b>Professional Elective (PE) :-</b> Computer Aided Drug Design R203255A Pharmaceutical Regulatory Affairs R203255B Novel Drug Delivery Systems R203255C	<b>Open Elective (OE II) :-</b> Hospital Management and Information Systems R203255D Neural Networks and Fuzzy Logic R203255E Introduction to Database Management R203255F
<b>CYBER SECURITY (59)</b>	Machine Learning (R2032462) (Common to CSE(CS),CSE(IOT),CS)	Cryptography and Network Security (R2032461) (Common to IT,CSE(DS),CSE(AIDS),AI DS)	Introduction to Cyber Security (R2032463) (Common to CSE(CS),IOTCSIBCT, CS)		<b>Open Elective (OE II) :-</b> Web Services R203246B (Common to CSE(CS),IOTCSIBCT,CS)
<b>ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING (61)</b>	Computer Networks (R2032421) (Comm to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS), AIDS,AIML, CSD)	Deep Learning (R2032422) (Common to CSE(AIML), CSE(AI,AIML)	Design and Analysis of Algorithms (R2032423) (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS,AIML)	<b>Professional Elective (PE) :-</b> Software Project Management R203242A (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS ,AIML,CSD) Distributed Systems R203242B (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS ,AIML,CSD) Internet of Things R203242C (Common to CSE(AIML),CSE(AI),AIML) Network Programming R203205D (Comm to CSE,CSE(AIML),CSE(AI),AIML,CSD)	<b>Open Elective (OE II) :-</b> MEAN Stack Development R203205E (Common to CSE,AIML,CSD) Open Elective (OE II) :- CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML,CSD)

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**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA**  
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**III B.TECH II SEMESTER (R20 REGULATION) I MID & ONLINE QUIZ EXAMINATIONS, MARCH - 2023**  
**TIME TABLE**

**TIME: 10.00 AM TO 12.00 NOON**

BRANCH	DATE & DAY				
	06.03.2023 (Monday)	07.03.2023 (Tuesday)	09.03.2023 (Thursday)	10.03.2023 (Friday)	13.03.2023 (Monday)
<b>COMPUTER SCIENCE AND DESIGN (62)</b>	Computer Networks <b>(R2032421)</b> (Comm to CSE(AIML),CSE(AI), CSE(DS), CSE(AIDS), AIDS,AIML, CSD)	Computer Aided Design <b>(R2032621)</b>	Design and Analysis of Algorithms <b>(R2031423)</b> (Common to CSE(AIML),CSE(AI),CSE (DS),CSE(AIDS),AIDS,AI ML)	<b>Professional Elective (PE) :-</b> Deep Learning <b>R203244A</b> (Common to CSE(DS),CSE(AIDS),AIDS,CSD) Software Project Management <b>R203242A</b> (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS ,AIML,CSD) Distributed Systems <b>R203242B</b> (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS ,AIML,CSD) Network Programming <b>R203205D</b> (Comm to CSE,CSE(AIML),CSE(AI),AIML,CSD)	<b>Open Elective (OE II) :-</b> MEAN Stack Development <b>R203205E</b> (Common to CSE,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS, ,AIML,CSD) .....

**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 INCLUDED IN THE ABOVE LIST IMMEDIATELY.

**DATE: 27-02-2023**

*H. Reddy*  
**Controller of Examinations**



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA**  
UNIVERSITY EXAMINATION CENTER, KAKINADA

**III B.TECH II SEMESTER (R20 REGULATION) II MID & ONLINE QUIZ EXAMINATIONS, MAY - 2023**

**TIME TABLE**

**TIME: 10.00 AM TO 12.00 NOON**

BRANCH	DATE & DAY					15.05.2023 (Monday)
	08.05.2023 (Monday)	09.05.2023 (Tuesday)	10.05.2023 (Wednesday)	11.05.2023 (Thursday)	12.05.2023 (Friday)	
<b>CIVIL ENGINEERING (01 CE)</b>	Design And Drawing of Steel Structures (R2032011)	Water Resource Engineering (R2032012)	Geotechnical Engineering-II (R2032013)	<b>Professional Elective (PE- II) :-</b> Advanced Structural Analysis R203201A Architecture and Town Planning R203201B Road Safety Engineering R203201C Traffic Engineering R203201D	<b>Open Elective (OE II) :-</b> Elements of Civil Engineering R203201E Environmental Engineering R203201F Disaster Management R203201G Water Resource Engineering R203201H Hydraulics and Hydraulic Machinery R203201I Green Technologies R203201J Remote Sensing and GIS R203201K (Common to CE,MM)	.....
<b>ELECTRICAL AND ELECTRONICS ENGINEERING (02 EEE)</b>	Microprocessors and Microcontrollers (R2032021)	Electrical Measurements and Instrumentation (R2032022)	Power System Analysis (R2032023)	<b>Professional Elective (PE) :-</b> Signal and Systems R203202A Electric Drives R203202B Advanced Control Systems R203202C Switchgear and Protection R203202D Big Data Analytics R203202E	<b>Open Elective (OE II) :-</b> Battery Management Systems and Charging Stations R203202F Fundamentals of utilization of Electrical Energy R203202G Indian Electricity Act R203202H	.....
<b>MECHANICAL ENGINEERING (03 ME)</b>	Heat Transfer (R2032031)	Design of Machine Members-II (R2031032)	Introduction to Artificial Intelligence and Machine Learning (R2032033)	<b>Professional Elective (PE) :-</b> Automobile Engineering R203203A Smart Manufacturing R203203B Advanced Mechanics of Solids R203203C Statistical Quality Control R203203D Industrial Hydraulics and Pneumatics R203203E	<b>Open Elective (OE II) :-</b> Industrial Robotics R203203G Essentials of Mechanical Engineering R203203H Advanced Materials R203203I Introduction to Automobile Engineering R203203J	

  
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**III B.TECH II SEMESTER (R20 REGULATION) II MID & ONLINE QUIZ EXAMINATIONS, MAY - 2023**  
**TIME TABLE**

**TIME: 10.00 AM TO 12.00 NOON**

BRANCH	DATE & DAY				
	08.05.2023 (Monday)	09.05.2023 (Tuesday)	10.05.2023 (Wednesday)	11.05.2023 (Thursday)	12.05.2023 (Friday)
<b>ELECTRONICS &amp; COMMUNICATIONS ENGINEERING (04 ECE)</b>	Microprocessor and Microcontrollers (R2032041)	VLSI Design (R2032042)	Digital Signal Processing (R2032043)	<b>Professional Elective (PE) :-</b> Microwave Engineering R203204A Mobile & Cellular Communication R203204B Embedded Systems R203204C CMOS Analog IC Design R203204D	<b>Open Elective (OE II) :-</b> Basics of Signals and Systems R203204E Electronic Measurements and Instrumentation R203204F Principles of Signal Processing R203204G Industrial Electronics R203204H Consumer Electronics R203204I Fundamentals of Microprocessors and Microcontrollers R203204J Transducers and Sensors R203204K IOT and Applications R203204L Soft Computing Techniques R203204M IC Applications R203204N Principles of Communications R203204O Basic Electronics R203204P Data Communications R203204Q Digital Logic Design R203204R Remote Sensing and GIS R203204S Bio Medical Instrumentation R203204T .....
<b>COMPUTER SCIENCE &amp; ENGINEERING (05 CSE)</b>	Machine Learning (R2032051) (Common to CSE,IT)	Compiler Design (R2032052)	Cryptography and Network Security (R2032053) (Common to CSE,IT)	<b>Professional Elective (PE) :-</b> Mobile Computing R203205A (Common to CSE,IT) Big Data Analytics R203205B Object Oriented Analysis and Design R203205C Network Programming R203205D (Common to CSE, CSE(AI), CSE(AD), AIML, CSD)	<b>Open Elective (OE II) :-</b> MEAN Stack Development R203205E (Common to CSE, CSE(AI), CSE(AD), CSE(ODS), CSE(AIDS), AIDS, AIML, CSD) Python Programming R203205F (Common to CSE,IT) Web Technologies R203205G (Common to CSE,IT) Soft Computing R203205H Distributed Computing R203205I (Common to CSE,IT) AI and ML for Robotics R203205J (Common to CSE,IT) Computer Networks R203205K (Common to CSE,IT) Big Data Analytics R203205L (Common to CSE,IT) Computational Tools R203205M (Common to CSE,IT)





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**III B.TECH II SEMESTER (R20 REGULATION) II MID & ONLINE QUIZ EXAMINATIONS, MAY - 2023**  
**TIME TABLE**

**TIME: 10.00 AM TO 12.00 NOON**

BRANCH	DATE & DAY				
	08.05.2023 (Monday)	09.05.2023 (Tuesday)	10.05.2023 (Wednesday)	11.05.2023 (Thursday)	12.05.2023 (Friday)
<b>INFORMATION TECHNOLOGY (12 IT)</b>	Machine Learning (R2032051) (Common to CSE,IT)	Big Data Analytics (R2032121) (Commn to IT,CSE(DS),CSE(AIDS), AIDS)	Cryptography and Network Security (R2032053) (Common to CSE,IT)	<b>Professional Elective (PE II) :-</b> Mobile Computing R203205A (Common to CSE,IT) MEAN Stack Development R203212A Design Patterns R203212B Scripting Languages R203212C	<b>Open Elective (OE II) :-</b> Python Programming R203205F (Common to CSE,IT) Web Technologies R203205G (Common to CSE,IT) Soft Computing R203205H (Common to CSE,IT) Distributed Computing R203205I (Common to CSE,IT) AI and ML for Robotics R203205J (Common to CSE,IT) Computer Networks R203205K (Common to CSE,IT) Big Data Analytics R203205L (Common to CSE,IT) Computational Tools R203205M (Common to CSE,IT)
<b>AUTO MOBILE ENGINEERING (24 AME)</b>	Automobile Components and Chassis Design (R2032241)	Automobile Transmission Systems (R2032242)	Vehicle Body Engineering (R2032243)	<b>Professional Elective (PE II) :-</b> CFD for Automobile Applications R203224A Condition Monitoring R203224B Noise Vibrations and Harshness R203224C Mechatronics R203224D Measurements and Control Systems R203224E	<b>Open Elective (OE II) :-</b> Alternative Fuels for Automobiles R203224G Vehicle Stability and Control R203224H Electric Vehicles and Hybrid Technology R203224I
<b>MINING ENGINEERING (26 MM)</b>	Surface Mining (R2032261)	Mine Legislation and Safety (R2032262)	Underground Metal Mining (R2032263)	<b>Professional Elective (PE) :-</b> Computer Applications and Tools R203226A Mine Economics R203226B Mine Mechanization R203226C Mine Automation R203226D	<b>Open Elective (OE II) :-</b> Mineral Economics, Business and Trade R203226E Landslides & Slope Stability Engineering R203226F Remote Sensing and GIS R203201K Geostatistics R203226G

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**III B.TECH II SEMESTER (R20 REGULATION) II MID & ONLINE QUIZ EXAMINATIONS, MAY - 2023**

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**TIME: 10.00 AM TO 12.00 NOON**

		<b>DATE &amp; DAY</b>				
<b>BRANCH</b>	<b>08.05.2023 (Monday)</b>	<b>09.05.2023 (Tuesday)</b>	<b>10.05.2023 (Wednesday)</b>	<b>11.05.2023 (Thursday)</b>	<b>12.05.2023 (Friday)</b>	<b>15.05.2023 (Monday)</b>
<b>AGRICULTURAL ENGINEERING (35 AGE)</b>	Soil and Water Conservation Engineering (R2032351)	Farm Machinery and Equipment - II (R2032352)	Agricultural Process Engineering (R2032353)	<b>Professional Elective (PE) :-</b> Food Packaging Technology R203235A Watershed Management R203235B Human Engineering and Safety R203235C	<b>Open Elective (OE II) :-</b> Principles of Soil Science and Agronomy R203235D Farm Power and Tractor Systems R203235E Soil and Water Conservation Engineering R203235F Ground Water Hydrology, Wells and Pumps R203235G, Surface Water Hydrology R203235H, Post Harvest Engineering of Cereals, Pulses and Oilseeds R203235I, Agricultural Process Engineering R203235J	.....
<b>CSE (Artificial Machine Learning) (42)</b>	Computer Networks (R2032421) (Comm to CSE(AIML),CSE(AI), CSE(DS), CSE(AIDS), AIDS,AIML, CSD)	Deep Learning (R2032422) (Common to CSE(AIML), CSE(AI),AIML)	Design and Analysis of Algorithms (R2032423) (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML,CSD)	<b>Professional Elective (PE) :-</b> Software Project Management R203242A (Comm to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML,CSD) Distributed Systems R203242B (Comm to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML,CSD) Internet of Things R203242C (Comm to CSE(AIML),CSE(AI),AIML) Network Programming R203205D (Comm to CSE,CSE(AIML),CSE(AI),AIML,CSD)	<b>Open Elective (OE I) :-</b> MEAN Stack Development R203205E (Common to CSE,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML,CSD)	.....
<b>CSE (Artificial Intelligence) (43)</b>	Computer Networks (R2032421) (Comm to CSE(AIML),CSE(AI),CSE(DS), CSE(AIDS), AIDS,AIML, CSD)	Deep Learning (R2032422) (Common to CSE(AIML), CSE(AI),AIML)	Design and Analysis of Algorithms (R2032423) (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS), AIDS,AIML)	<b>Professional Elective (PE) :-</b> Software Project Management R203242A (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML,CSD) Distributed Systems R203242B (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML,CSD) Internet of Things R203242C (Common to CSE(AIML),CSE(AI),AIML) Network Programming R203205D (Comm to CSE,CSE(AIML),CSE(AI),AIML,CSD) Expert Systems R203243A	<b>Open Elective (OE II) :-</b> MEAN Stack Development R203205E (Common to CSE,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML,CSD)	.....



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA**  
UNIVERSITY EXAMINATION CENTER, KAKINADA

**III B.TECH II SEMESTER (R20 REGULATION) II MID & ONLINE QUIZ EXAMINATIONS, MAY - 2023**  
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<b>CSE (Data Science) (44)</b>	Computer Networks <b>(R2032421)</b> (Comm to CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD)	Big Data Analytics <b>(R2032121)</b> (Common to IT, CSE(DS), CSE(AIDS), AIDS)	Design and Analysis of Algorithms <b>(R2032423)</b> (Common to CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML)	<b>Professional Elective (PE) :-</b> Deep Learning <b>R203244A</b> (Comm to CSE(DS), CSE(AIDS), AIDS, CSD) Software Project Management <b>R203242A</b> (Common to CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD) Distributed Systems <b>R203242B</b> (Common to CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD) Data Wrangling in Data Science <b>R203244B</b> (Comm to CSE(DS), CSE(AIDS), AIDS) ETL Principles <b>R203244C</b>	<b>Open Elective (OE II) :-</b> MEAN Stack Development <b>R203205E</b> (Common to CSE, CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD) .....
<b>CSE (Artificial Intelligence and Data Science) (45)</b>	Computer Networks <b>(R2032421)</b> (Comm to CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD)	Big Data Analytics <b>(R2032121)</b> (Common to IT, CSE(DS), CSE(AIDS), AIDS)	Design and Analysis of Algorithms <b>(R2032423)</b> (Common to CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML)	<b>Professional Elective (PE) :-</b> Deep Learning <b>R203244A</b> (Comm to CSE(DS), CSE(AIDS), AIDS, CSD) Software Project Management <b>R203242A</b> (Common to CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD) Distributed Systems <b>R203242B</b> (Common to CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD) Data Wrangling in Data Science <b>R203244B</b> (Comm to CSE(DS), CSE(AIDS), AIDS) Snow Flake Cloud Analytics <b>R203245A</b> (Common to CSE(AIDS), AIDS)	<b>Open Elective (OE II) :-</b> MEAN Stack Development <b>R203205E</b> (Common to CSE, CSE(AIML), CSE(AI), CSE(DS), CSE(AIDS), AIDS, AIML, CSD) .....
<b>CSE (Cyber Security) (46)</b>	Machine Learning <b>(R2032462)</b> (Common to CSE(CS), IOT, CS)	Cryptography and Network Security <b>(R2032461)</b> (Comm to CSE(CS), IOT, CSIBCT, CS)	Introduction to Cyber Security <b>(R2032463)</b> (Common to CSE(CS), IOT, CSIBCT, CS)		<b>Open Elective (OE II) :-</b> Web Services <b>R203246B</b> (Comm to CSE(CS), IOT, CSIBCT, CS)

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**III B.TECH II SEMESTER (R20 REGULATION) II MID & ONLINE QUIZ EXAMINATIONS, MAY - 2023**  
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BRANCH	DATE & DAY					
	08.05.2023 (Monday)	09.05.2023 (Tuesday)	10.05.2023 (Wednesday)	11.05.2023 (Thursday)	12.05.2023 (Friday)	15.05.2023 (Monday)
<b>CSE</b> (Internet of things and Cyber security including Block chain Technology) (47)	Block Chain Technologies (R2032471)	Cryptography and Network Security (R2032461) (Common to IT,CSE(DS),CSE(AIDS), AIDS)	Introduction to Cybersecurity (R2032463) (Common to CSE(CS),IOTCSIBCT, CS)		<u>Open Elective (OE II) :-</u> Web Services R203246B (Comm to CSE(CS),IOTCSIBCT,CS)	.....
<b>CSE</b> (Internet of Things) (49)	Machine Learning (R2032462) (Common to CSE(CS),CSE(IOT),CS)	Embedded System Design (R2032491)	Sensors and Actuator Devices for IoT (R2032492)		<u>Open Elective (OE II) :-</u> Social Network and Semantic Web Course R203249B	.....
<b>FOOD ENGINEERING</b> (51)	Mass Transfer in Food Processing (R2032511)	Processing of Milk, Meat and Marine Products (R2032512)	Food Packaging Technologies (R2032513)	Separation Techniques in Food Processing R203251A Thermal Operations in Food Processing R203251B Automation in Food Industry R203251C	Membrane Technology in Food Engineering R203251D Renewable Energy Systems R203251E TQM in Food Industry R203251F	.....
<b>ARTIFICIAL INTELLIGENCE AND DATA SCIENCE (54)</b>	Computer Networks (R2032421) (Comm to CSE(AIML),CSE(AI), CSE(DS), CSE(AIDS), AIDS,AIML, CSD)	Big Data Analytics (R2032121) (Common to IT,CSE(DS),CSE(AIDS), AIDS)	Design and Analysis of Algorithms (R2032423) (Common to CSE(AIML),CSE(AI), CSE(DS),CSE(AIDS), AIDS,AIML)	<u>Professional Elective (PE) :-</u> Deep Learning R203244A (Common to CSE(DS),CSE(AIDS),AIDS,CSD) Software Project Management R203242A Distributed Systems R203242B (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS ,AIML,CSD) Data Wrangling in Data Science R203244B (Common to CSE(DS),CSE(AIDS),AIDS) Snow Flake Cloud Analytics R203245A (Common to CSE(AIDS),AIDS)	<u>Open Elective (OE II) :-</u> MEAN Stack Development R203205E (Common to CSE,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS,,A IML,CSD)	.....



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA**  
UNIVERSITY EXAMINATION CENTER, KAKINADA

**III B.TECH II SEMESTER (R20 REGULATION) II MID & ONLINE QUIZ EXAMINATIONS, MAY - 2023**  
**TIME TABLE**

**TIME: 10.00 AM TO 12.00 NOON**

BRANCH	DATE & DAY				
	08.05.2023 (Monday)	09.05.2023 (Tuesday)	10.05.2023 (Wednesday)	11.05.2023 (Thursday)	12.05.2023 (Friday)
<b>PHARMACEUTICAL ENGINEERING (55)</b>	Pharmaceutical Engineering – II (R2032551)	Instrumental Methods of Analysis (R2032552)	Principles of Transducers and Measurements (R2032553)	<b>Professional Elective (PE) :-</b> Computer Aided Drug Design R203255A Pharmaceutical Regulatory Affairs R203255B Novel Drug Delivery Systems R203255C	<b>Open Elective (OE II) :-</b> Hospital Management and Information Systems R203255D Neural Networks and Fuzzy Logic R203255E Introduction to Database Management R203255F
<b>CYBER SECURITY (59)</b>	Machine Learning (R2032462) (Common to CSE(CS),CSE(IOT),CS)	Cryptography and Network Security (R2032461) (Common to IT,CSE(DS),CSE(AIDS),AI DS)	Introduction to Cyber Security (R2032463) (Common to CSE(CS),IOTCSIBCT, CS)		<b>Open Elective (OE II) :-</b> Web Services R203246B (Common to CSE(CS),IOTCSIBCT,CS)
<b>ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING (61)</b>	Computer Networks (R2032421) (Common to CSE(AIML),CSE(AI), CSE(DS), CSE(AIDS), AIDS,AIML, CSD)	Deep Learning (R2032422) (Common to CSE(AIML), CSE(AI),AIML)	Design and Analysis of Algorithms (R2032423) (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AI DS),AIDS,AIML)	<b>Professional Elective (PE) :-</b> Software Project Management R203242A (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS ,AIML,CSD) Distributed Systems R203242B (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS ,AIML,CSD) Internet of Things R203242C (Common to CSE(AIML),CSE(AI),AIML) Network Programming R203205D (Common to CSE,CSE(AIML),CSE(AI),AIML,CSD)	<b>Open Elective (OE II) :-</b> MEAN Stack Development R203205E (Common to CSE,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS,A IML,CSD)
					Water Conservation Management (R2032554)

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**III B.TECH II SEMESTER (R20 REGULATION) II MID & ONLINE QUIZ EXAMINATIONS, MAY - 2023**  
**TIME TABLE**

**TIME: 10.00 AM TO 12.00 NOON**

BRANCH	DATE & DAY				
	08.05.2023 (Monday)	09.05.2023 (Tuesday)	10.05.2023 (Wednesday)	11.05.2023 (Thursday)	12.05.2023 (Friday)
<b>COMPUTER SCIENCE AND DESIGN (62)</b>	Computer Networks <b>(R2032421)</b> (Comm to CSE(AIML),CSE(AI), CSE(DS), CSE(AIDS), AIDS,AIML, CSD)	Computer Aided Design <b>(R2032621)</b>	Design and Analysis of Algorithms <b>(R2031423)</b> (Common to CSE(AIML),CSE(AI),CSE (DS),CSE(AIDS),AIDS,AI ML)	<b>Professional Elective (PE) :-</b> Deep Learning <b>R203244A</b> (Common to CSE(DS),CSE(AIDS),AIDS,CSD) Software Project Management <b>R203242A</b> (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS ,AIML, CSD) Distributed Systems <b>R203242B</b> (Common to CSE(AIML),CSE(AI),CSE(DS), CSE(AIDS),AIDS ,AIML, CSD) Network Programming <b>R203205D</b> (Comm to CSE,CSE(AIML),CSE(AI),AIML,CSD)	<b>Open Elective (OE II) :-</b> MEAN Stack Development <b>R203205E</b> (Common to CSE(AD),CSE(DS),CSE(AIDS),AIDS,,A IML,CSD) .....

**NOTE:**

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- (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 INCLUDED IN THE ABOVE LIST IMMEDIATELY.

**DATE: 21-04-2023**


*H. R. Reddy*  
**Controller of Examinations**



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA**  
**UNIVERSITY EXAMINATION CENTER, KAKINADA**  
**IV B.TECH - I SEMESTER (R19) I MID & ONLINE QUIZ EXAMINATIONS, SEPTEMBER - 2022**

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

		TIME : 10.00 AM TO 12.00 NOON				
Branch	05-09-2022 (Monday)	06-09-2022 (Tuesday)	07-09-2022 (Wednesday)	08-09-2022 (Thursday)	09-09-2022 (Friday)	12-09-2022 (Monday)
<b>Civil Engineering (01)</b>	Design & Drawing of Steel Structures (R1941011)	Geotechnical Engineering - II (R1941012)	Remote Sensing & GIS (R1941013)	<b>Elective-III</b> : Bridge Engineering (R1941014A)/ Industrial Waste Water Treatment (R1941014B)/ Earth Rock-fill Dams (R1941014C)/ Intelligent Transportation Systems (R1941014D)/ Building Services (R1941014E)	<b>Elective-III</b> : Operating Systems (R1941025A)/ Neural Networks & Fuzzy Logic (R1941025B)/ High Voltage Engineering (R1941025C)/ Energy Auditing and Demand Side Management (R1941025D)/ Data Analytics with Python (R1941025E)	<b>Open Elective-III</b> : Disaster Management (R1941015A)/ Environmental Pollution & Control (R1941015B)/ Elements of Civil Engineering (R1941015C)/ Green Technology (R1941015D)/ Smart Cities (R1941015E)/ Project Management (R1941015F)/ Traffic Safety (R1941015G)/ Geo-Spatial Technologies (R1941015H)/ Waste Water Treatment (R1941015I)
<b>Electrical &amp; Electronics Engineering (02)</b>	Switchgear & Protection (R1941021)	OOPs through JAVA (R1941022)	Renewable Energy Systems (R1941023)	<b>Elective-II</b> : Utilization of Electrical Energy (R1941024A)/ Data Base Management System (R1941024B)/ Advanced Control Systems (R1941024C)/ Electrical Machine Design (R1941024D)/ Hybrid Electric Vehicles (R1941024E)	<b>Elective-IV</b> : Industrial Automation and Robotics (R1941034A)/ Micro and Nano Manufacturing (R1941034B)/ Power Plant Engineering (R1941034C)/ Optimization Techniques (R1941034D)	<b>Open Elective - II :-</b> Measurements & Instrumentation (Except for EEE)(R1941029A)/ Fundamentals of Utilization of Electrical Energy (Except for EEE) (R1941029B)/ Concepts of Power System Engineering (Except for EEE) (R1941029C)/ Basics of Control Systems (Except for EEE) (R1941029D)/ Energy Audit
<b>Mechanical Engineering (03)</b>	Industrial Management (R1941031)	<b>Elective - III :-</b> Mechanical Vibrations (R1941033A)/ Renewable Energy Sources (R1941033B)/ Production Planning&Control (R1941033C)/ Machine Tool Design (R1941033D)	.....  Finite Element Methods (Common to ME & AME) (R1941032)		<b>Open Elective-II: MEMS (R1941035A)/ Optimization Methods (R1941035B)/ Operations Management (R1941035C)/ Nano Technology (R1941035D)/ Finite Element Analysis (R1941035E)</b>	
<b>Electronics &amp; Communication Engineering (04)</b>	Microwave and Optical Communication Engineering (R1941041)	Data Communications & Computer Networks (R1941042)	Digital Image and Video Processing (R1941043)	<b>Elective-III</b> : Communication Standards and Protocols (R1941044A)/ Analog IC Design (R1941044B)/ SmartSensors (R1941044C)/ Advanced Digital Signal Processing (R1941044D)/ Augmented Reality (R1941044E)	<b>Elective-IV</b> : Software Radio (R1941045A)/ Low Power VLSI Design (R1941045B)/ EmbeddedSystems (R1941045C)/ DSP Processors and Architectures (R1941045D)/ Multi Media Communication (R1941045E)	<b>Open Elective</b> : Embedded Systems (Except for ECE) (R1941049)

  
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**VIJAYAWADA-521 106.**



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA**  
UNIVERSITY EXAMINATION CENTER, KAKINADA  
**IV B.TECH - I SEMESTER (R19) I MID & ONLINE QUIZ EXAMINATIONS, SEPTEMBER - 2022**

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

**TIME : 10:00 AM TO 12:00 NOON**

Branch	05-09-2022 (Monday)	06-09-2022 (Tuesday)	07-09-2022 (Wednesday)	08-09-2022 (Thursday)	09-09-2022 (Friday)	12-09-2022 (Monday)
<b>Computer Science &amp; Engineering (05)</b>	Cryptography and Network Security (Common to CSE & IT) (R1941051)	Machine Learning (Common to CSE & IT) (R1941053)	UML & Design Patterns (R1941052)	<b>Elective-III :</b> Mobile Computing (R1941054A)/ Data Science (R1941054B)/ NoSQL Databases (R1941054C)/ Internet of Things (R1941054D)/ Software Project Management (R1941054E)	<b>Elective-IV:</b> Web Services (R1941055A)/ Cloud Computing (Common to CSE & IT) (R1941055B) / Mean Stack Technologies Networks (Common to CSE & IT) (R1941055C)/ Ad-hoc and Sensor (R1941055D)/ Cyber Security & Forensics (R1941055E)	<b>Open Elective :</b> Problem Solving using Python (Common to CSE & IT) (Except CSE & IT) (R1941056A)/ Web Technologies (Common to CSE & IT) (Except CSE & IT) (R1941056B)/ Machine Learning (Common to CSE & IT) (Except CSE & IT) (R1941053)/ Distributed Computing (Common to CSE & IT) (Except CSE & IT) (R1941056C)/ AI Tools & Techniques (Common to CSE & IT) (Except CSE & IT) (R1941056D)/ Data Science (Except CSE & IT) (R1941054B)
<b>Information Technology (12)</b>	Cryptography and Network Security (Common to CSE & IT) (R1941051)	Machine Learning (Common to CSE & IT) (R1941053)	Advanced Computer Networks (R1941121)	<b>Elective IV :</b> Distributed Systems (R1941123A)/ DevOps (R1941123B) / Internet of Things (R1941123C)/ Data Science (R1941123D)/ Biometrics (R1941123E)	<b>Elective III:</b> Big Data Analytics (R1941122A)/ Social Networking Networks (R1941122B)/ Ad-hoc and Sensor Networks (Common to CSE & IT) (R1941055D)/ Cloud Computing (Common to CSE & IT) (R1941055B)/ Design Patterns (R1941122C)	<b>Open Elective :</b> Problem Solving using Python (Common to CSE & IT) (Except CSE & IT) (R1941056A)/ Web Technologies (Common to CSE & IT) (Except CSE & IT) (R1941056B)/ Machine Learning (Common to CSE & IT) (Except CSE & IT) (R1941053)/ Distributed Computing (Common to CSE & IT) (R1941056C) / AI Tools & Techniques (Common to CSE & IT) (Except CSE & IT) (R1941056D) / Data Science (Except CSE & IT) (R1941123D)
<b>Automobile Engineering (24)</b>	Industrial Engineering & Management (R1941241)	Vehicle Dynamics (R1941242)	Vehicle Body Engineering (R1941243)	<b>Elective I :</b> CAD/CAM (R1941245A)/ Two and Three Wheelers (R1941245B)/ Automotive Aerodynamics (R1941245C)/ Vehicle Infotronics (R1941245D)/ Finite Element Methods (Common to ME & AME) (R1941032)	<b>Elective II :</b> Mechatronics (R1941246A)/ Computational Fluid Dynamics (R1941246B)/ Condition Monitoring (R1941246C)/ Managerial Economics and financial analysis (R1941246D)/ Internet of Things (R1941246E)	Alternative Energy sources for Automobiles (R1941244)
<b>Mining Engineering (26)</b>	Computer Applications in Mining (R1941261)	Mine Planning and Design (R1941262)	Mine Legislation & General Safety (R1941263)	<b>Elective I:</b> Rocks Slope Engineering (R1941264A)/ Mine Subsidence Engineering (R1941264B)/ Mine Systems Engineering (R1941264C)	.....	.....





**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA**  
**UNIVERSITY EXAMINATION CENTER, KAKINADA**  
**IV B.TECH - I SEMESTER (R19) I MID & ONLINE QUIZ EXAMINATIONS, SEPTEMBER - 2022**

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

		TIME : 10.00 AM TO 12.00 NOON				
Branch	05-09-2022 (Monday)	06-09-2022 (Tuesday)	07-09-2022 (Wednesday)	08-09-2022 (Thursday)	09-09-2022 (Friday)	12-09-2022 (Monday)
<b>Petroleum Engineering (27)</b>	Design of Surface Facilities (R1941271)	Enhanced Oil Recovery Techniques (R1941272)	Elective III : HSE in Petroleum Industry (R1941273A)/ Petroleum Engineering Mathematics (R1941273B)/ Subsea Engineering (R1941273C)	Elective IV: Mathematics of Reservoir Simulation (R1941274A)/ Advances in Well Control (R1941274B)/ Pipeline Engineering (R1941274C)	Elective V : Statistics for Petroleum Engineers and Geoscientists (R1941275A)/ Advances in Seismic methods for Hydrocarbon Exploration (R1941275B)	.....
<b>Agricultural Engineering (35)</b>	Micro Irrigation Engineering (R1941351)	Post Harvest Engineering for Horticulture Produce (R1941352)	Elective II : Food Packaging Technology (R1941353A)/ Watershed Management (R1941353B)/ Human Engineering and Safety (R1941353C)	Elective III: GIS and Remote Sensing (R1941354A)/ Production Technology of Agricultural Machinery (R1941354B)/ Food Plant Design and Management (R1941354C)	.....	<b>Open Elective : Mechanical Measurements and Instrumentation (R1941355A)/ Artificial Intelligence in Agricultural Engineering (R1941355B)/ Photovoltaic Technology and Systems (R1941355C)</b>

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**DATE: 26-08-2022**

*P. S. S. S.*

Controller of Examinations

*P. S. S. S.*  
**PRINCIPAL**  
**SRK INSTITUTE OF TECHNOLOGY**  
**ENKEPADI, MAAMINDA-921 108**





**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA**  
 UNIVERSITY EXAMINATION CENTER, KAKINADA  
**IV B.TECH - II SEMESTER (R19) I MID & ONLINE QUIZ EXAMINATIONS, FEBRUARY - 2023**

**TIME TABLE**

	TIME : 10.00 AM TO 12.00 NOON			
Branch	06-02-2023 (Monday)	07-02-2023 (Tuesday)	08-02-2023 (Wednesday)	09-02-2023 (Thursday) 10-02-2023 (Friday)
<b>Civil Engineering (01)</b>	Estimation Specifications and Contract (R194201I)	<b>Program Elective – IV</b> Finite Element Methods (R194201A), Design & Drawing of Irrigation Structures (R194201B), Soil Dynamics and Machine Foundations (R194201C), Road Safety Engineering (R194201D), Disaster Management & Mitigation (R194201E), SWAYAM / NPTEL /MOOCS COURSES(12 weeks duration ) (R194201F)	.....	<b>Program Elective – V</b> Advanced Structural Analysis (R194201G), Urban Hydrology (R194201H), Ground Improvement Techniques (R194201I), Pavement Management Systems (R194201J), Low-cost Housing, (R194201K), SWAYAM/NPTEL /MOOCS COURSES(12 weeks duration) (R194201L)
<b>Electrical &amp; Electronics Engineering (02)</b>	Power System Operation & Control (R194202I)	<b>Elective – IV</b> Electrical Distribution Systems (R194202A), HVAC & DC Transmission (R194202B), Flexible Alternating Current Transmission Systems (R194202C), Power Quality (R194202D), Smart Grid (R194202E), Special Electrical Machines (R194202F)	Open Elective (offered by Civil) Disaster Management (R194201M), Environmental Pollution & Control (R194201N), Elements of Civil Engineering (R194201O), Green Technology (R194201P), Smart Cities (R194201Q), Project Management (R194201R), Traffic Safety (R194201S), Geo-Spatial Technologies (R194201T), Waste Water Treatment (R194201U) Open Elective – II (offered by ME) Green Energy Systems (R194203K), Robotics (R194203L), Energy Management (R194203M), 3D Printing Technologies (R194203N), Mechatronics (R194203O) Open Elective – II (offered by ECE) Embedded Systems (Except for ECE) (R194204H) Open Elective – II (offered by CSE) Problem Solving using Python (R194205I), Web Technologies (R194205J), Machine Learning (R194205K), Distributed Computing (R194205L), AI Tools & Techniques (R194205M), Data Science (R194205N)	.....

  
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**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA**  
UNIVERSITY EXAMINATION CENTER, KAKINADA

**IV B.TECH - II SEMESTER (R19) I MID & ONLINE QUIZ EXAMINATIONS, FEBRUARY - 2023**

**TIME TABLE**


		TIME : 10.00 AM TO 12.00 NOON			
Branch	06-02-2023 (Monday)	07-02-2023 (Tuesday)	08-02-2023 (Wednesday)	09-02-2023 (Thursday)	10-02-2023 (Friday)
<b>Mechanical Engineering (03)</b>	<p><b>Elective – V</b> Additive Manufacturing (R194203A), Gas Dynamics and Jet Propulsion (R194203B), Reliability Engineering (R194203D), MOOCs (NPTEL/Swayam) 12 WEEKS (R194203E)</p>	<p><b>Elective – VI</b> Condition Monitoring (R194203F), Computational Fluid Dynamics (R194203G), Non Destructive Evaluation (R194203H), Control Systems (R194203I), Entrepreneurship Development (R194203J)</p>	<p><b>Open Elective (offered by Civil)</b> Disaster Management (R194201M), Environmental Pollution &amp; Control (R194201N), Elements of Civil Engineering (R194201O), Green Technology (R194201P), Smart Cities (R194201Q), Project Management (R194201R), Traffic Safety (R194201S), Geo-Spatial Technologies (R194201T), Waste Water Treatment (R194201U) <b>Open Elective II (offered by EEE)</b> Measurements &amp; Instrumentation (Except for EEE) (R194202G), Fundamentals of Utilization of Electrical Energy (Except for EEE) (R194202H), Concepts of Power System Engineering (Except for EEE) (R194202I), Basics of Control Systems (Except for EEE) (R194202J), Energy Audit (Except for EEE) (R194202K) <b>Open Elective – II (offered by ME)</b> Green Energy Systems (R194203K), Robotics (R194203L), Energy Management (R194203M), 3D Printing Technologies (R194203N), Mechatronics (R194203O) <b>Open Elective – II (offered by ECE)</b> Embedded Systems (Except for ECE) (R194204H) <b>Open Elective – II (offered by CSE)</b> Problem Solving using Python (R194205I), Web Technologies (R194205J), Machine Learning (R194205K), Distributed Computing (R194205L), AI Tools &amp; Techniques (R194205M), Data Science (R194205N)</p>	<p><b>Open Elective – III (offered by ME)</b> Total Quality Management (R194203P), Supply Chain Management (R194203Q), Entrepreneurship (R194203R), Advanced Materials (R194203S) <b>Open Elective – III (offered by CSE &amp; IT)</b> Image Processing (Except for CSE &amp; IT) (R194205F) Mobile Application Development (Except for CSE&amp;IT) (R194205G) Cyber Security (Except for CSE &amp; IT) (R194205H) <b>Open Elective – III (offered by PE)</b> Shale Gas Technology (Except for PE) (R194227G), Basic concepts of Enhanced Oil Recovery Techniques (Except for PE) (R194227H) <b>Open Elective – III (offered by AGE)</b> Design of Agricultural Machinery (R194235D), Food Quality and Control (R194235E), Industrial Pollution Control Engineering (R194235F)</p>	<p>Product Design &amp; Development (R194203C) Deep Learning (R194205A) Block chain Technologies (R194205D) Big Data Analytics (R194205E)</p>



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA**  
 UNIVERSITY EXAMINATION CENTER, KAKINADA  
**IV B.TECH - II SEMESTER (R19) I MID & ONLINE QUIZ EXAMINATIONS, FEBRUARY - 2023**

**TIME TABLE**

Branch	TIME : 10.00 AM TO 12.00 NOON		
	06-02-2023 (Monday)	07-02-2023 (Tuesday)	08-02-2023 (Wednesday)
<b>Electronics &amp; Communication Engineering (04)</b>	<b>Elective – V</b> Wireless Communication (R194204A), VLSI Testing & Testability (R194204B), Machine Learning & Artificial Intelligence (R194204C), Speech Processing (R194204D), Industrial Internet of things (R194204E)	..... ..... .....	Open Elective (offered by Civil) Disaster Management (R194201M), Environmental Pollution & Control (R194201N), Elements of Civil Engineering (R194201O), Green Technology (R194201P), Smart Cities (R194201Q), Project Management (R194201R), Traffic Safety (R194201S), Geo-Spatial Technologies (R194201T), Waste Water Treatment (R194201U) Open Elective II (offered by EEE) Measurements & Instrumentation (Except for EEE) (R194202G), Fundamentals of Utilization of Electrical Energy (Except for EEE) (R194202H), Concepts of Power System Engineering (Except for EEE) (R194202I), Basics of Control Systems (Except for EEE) (R194202J), Energy Audit (Except for EEE) (R194202K) Open Elective – II (offered by ME) Green Energy Systems (R194203K), Robotics (R194203L), Energy Management (R194203M), 3D Printing Technologies (R194203N) Mechatronics (R194203O) Open Elective – II (offered by ECE) 3D Printing (Open Electives for ECE) (R194204F), Cyber Security & Cryptography (Open Electives for ECE) (R194204G) Open Elective – II (offered by CSE) Problem Solving using Python (R194205D), Web Technologies (R194205J), Machine Learning (R194205K), Distributed Computing (R194205L), AI Tools & Techniques (R194205M), Data Science (R194205N)
			09-02-2023 (Thursday)

  
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**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA**

UNIVERSITY EXAMINATION CENTER, KAKINADA

**IV B.TECH - II SEMESTER (R19) I MID & ONLINE QUIZ EXAMINATIONS, FEBRUARY - 2023**

**TIME TABLE**

		TIME : 10.00 AM TO 12.00 NOON			
Branch	06-02-2023 (Monday)	07-02-2023 (Tuesday)	08-02-2023 (Wednesday)	09-02-2023 (Thursday)	10-02-2023 (Friday)
<b>Computer Science &amp; Engineering (05)</b>	Management and Organizational Behavior (Common to CSE & IT) (R1942051)	<b>Elective – V</b> Quantum Computing (Common to CSE & IT) (R194205B), DevOps (R194205C),	<b>Open Elective (offered by Civil)</b> Disaster Management (R194201M), Environmental Pollution & Control (R194201N), Elements of Civil Engineering (R194201O), Green Technology (R194201P), Smart Cities (R194201Q), Project Management (R194201R), Traffic Safety (R194201S), Geo-Spatial Technologies (R194201T), Waste Water Treatment (R194201U)	<b>Open Elective – III (offered by ME)</b> Total Quality Management (R194203P), Supply Chain Management (R194203Q), Entrepreneurship (R194203R), Advanced Materials (R194203S) <b>Open Elective – III (offered by PE)</b> Shale Gas Technology (Except for PE Branch) (R194227G), Basic concepts of Enhanced Oil Recovery Techniques (Except for PE) (R194227H) <b>Open Elective – III (offered by AGE)</b> Design of Agricultural Machinery (R194235D), Food Quality and Control (R194235E), Industrial Pollution Control Engineering	Product Design & Development (R194203C), Deep Learning (R194205A), Block chain Technologies (R194205D), Big Data Analytics (R194205E)
<b>Information Technology (12)</b>	Management and Organizational Behavior (Common to CSE & IT) (R1942051)	<b>Elective – V</b> Quantum Computing (Common to CSE & IT) (R194205B), Software Project Management (R194212A), Network Programming (R194212B)	<b>Open Elective (offered by Civil)</b> Disaster Management (R194201M), Environmental Pollution & Control (R194201N), Elements of Civil Engineering (R194201O), Green Technology (R194201P), Smart Cities (R194201Q), Project Management (R194201R), Traffic Safety (R194201S), Geo-Spatial Technologies (R194201T), Waste Water Treatment (R194201U)	<b>Open Elective – III (offered by ME)</b> Total Quality Management (R194203P), Supply Chain Management (R194203Q), Entrepreneurship (R194203R), Advanced Materials (R194203S) <b>Open Elective – III (offered by PE)</b> Shale Gas Technology (Except for PE) (R194227G), Basic concepts of Enhanced Oil Recovery Techniques (Except for PE) (R194227H), <b>Open Elective – III (offered by AGE)</b> Design of Agricultural Machinery (R194235D), Food Quality and Control (R194235E), Industrial Pollution Control Engineering (R194235F)	Product Design & Development (R194203C), Deep Learning (R194205A), Block chain Technologies (R194205D), Big Data Analytics (R194205E)



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA**  
UNIVERSITY EXAMINATION CENTER, KAKINADA  
**IV B.TECH - II SEMESTER (R19) I MID & ONLINE QUIZ EXAMINATIONS, FEBRUARY - 2023**

**TIME TABLE**

		TIME : 10.00 AM TO 12.00 NOON			
Branch	06-02-2023 (Monday)	07-02-2023 (Tuesday)	08-02-2023 (Wednesday)	09-02-2023 (Thursday)	10-02-2023 (Friday)
<b>Automobile Engineering (24)</b>	Noise, Vibrations and Harshness (R1942241)	Vehicle Maintenance (R1942242)	Certification and Homologation (R1942243)	Elective – III Automotive Safety (R194224A), Automotive HVAC (R194224B), Special Purpose Vehicles (R194224C)	.....
<b>Mining Engineering (26)</b>	Mine Economics & Investment (R1942261)	Numerical Modeling in Mining (R1942262)	Elective – II Planning of Underground Metal Mining Projects (R194226A), Long wall mining (R194226B), Planning of Surface Mining Projects (R194226C)	.....	.....
<b>Petroleum Engineering (27)</b>	Elective – VI Production Optimization using Nodal Analysis, (R194227A), Deepwater Technology, (R194227B) Any other course subjective availability from NPTEL database (12 Weeks) other than regular offered courses. (R194227C)	Elective – VII Asset Management (R194227D) Petroleum Economics, Policies and Regulations (R194227E) Any other course subjective availability from NPTEL database (12 Weeks) other than regular offered courses. (R194227F)	Open Elective (offered by civil) Disaster Management (R194201M), Environmental Pollution & Control (R194201N), Elements of Civil Engineering (R194201O), Green Technology (R194201P), Smart Cities (R194201Q), Project Management (R194201R), Traffic Safety (R194201S), Geo-Spatial Technologies (R194201T), Waste Water Treatment (R194201U)	Open Elective – III (offered by ME) Total Quality Management (R194203P), Supply Chain Management (R194203Q), Entrepreneurship (R194203R), Advanced Materials (R194203S) Open Elective – III (offered by CSE & IT) Image Processing (Except for CSE & IT) (R194205F), Mobile Application Development (Except for CSE & IT) (R194205G), Cyber Security (Except for CSE & IT) (R194205H) Open Elective – III (offered by AGE) Design of Agricultural Machinery (R194235D), Food Quality and Control (R194235E), Industrial Pollution Control Engineering (R194235F)	Product Design & Development (R194203C) Deep Learning (R194205A) Block chain Technologies (R194205D) Big Data Analytics (R194205E)

  
 P. SRI LAKSHMI  
 SRK INSTITUTE OF TECHNOLOGY  
 ENIKEPADI, VIJAYANADA-521 108.



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**IV B.TECH - II SEMESTER (R19) I MID & ONLINE QUIZ EXAMINATIONS, FEBRUARY - 2023**

**TIME TABLE**

Branch	TIME : 10.00 AM TO 12.00 NOON				
	06-02-2023 (Monday)	07-02-2023 (Tuesday)	08-02-2023 (Wednesday)	09-02-2023 (Thursday) 10-02-2023 (Friday)	
<b>Agricultural Engineering (35)</b>	Agricultural Extension Techniques and Business Management (R1942351)	<b>Elective -IV</b> Design of Soil and Water Conservation and Form Systems (R194235A), Process Equipment Design (R194235B), Digital Control Systems (R194235C)	<b>Open Elective - IV</b> (offered by AGE) Agro Industries and By-Products Utilization (R194235G) Hydraulic Devices and Controls (R194235H) Water Resource System Planning and Management (R194235I) Open Elective (offered by civil) Disaster Management (R194201M), Environmental Pollution & Control (R194201N) Elements of Civil Engineering (R194201O) Green Technology (R194201P) Smart Cities (R194201Q) Project Management (R194201R) Traffic Safety (R194201S) Geo-Spatial Technologies (R194201T) Waste Water Treatment (R194201U)	<b>Open Elective - III (offered by ME)</b> Total Quality Management (R194203P), Supply Chain Management (R194203Q), Entrepreneurship (R194203R), Advanced Materials (R194203S) <b>Open Elective - III (offered by CSE &amp; IT)</b> Image Processing (Except for CSE & IT) (R194205F) Mobile Application Development (Except for CSE & IT) (R194205G) Cyber Security (Except for CSE & IT) (R194205H) <b>Open Elective - III (offered by PE)</b> Shale Gas Technology (Except for PE) (R194227G), Basic concepts of Enhanced Oil Recovery Techniques (Except for PE Branch) (R194227H), <b>Open Elective - III (offered by AGE)</b> Design of Agricultural Machinery (R194235D), Food Quality and Control (R194235E), Industrial Pollution Control Engineering (R194235F)	Product Design & Development (R194203C) Deep Learning (R194205A) Block chain Technologies (R194205D) Big Data Analytics (R94205E)

**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 INCLUDED IN THE ABOVE LIST IMMEDIATELY.

**DATE: 24 -01-2023**

*H. Reddy*

**Controller of Examinations**