



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJADA VIZIANAGARAM
UNIVERSITY EXAMINATION CENTER, VIZIANAGARAM

III B.TECH II SEMESTER (R20 REGULATIONS) REGULAR EXAMINATIONS, MAY - 2023

TIME TABLE

TIME: 10.00 AM TO 01.00 NOON

BRANCH	DATE & DAY				
	22.05.2023 (Monday)	24.05.2023 (Wednesday)	26.05.2023 (Friday)	29.05.2023 (Monday)	31.05.2023 (Wednesday)
CIVIL ENGINEERING (01 CE)	Design And Drawing of Steel Structures (R2032011)	Water Resource Engineering (R2032012)	Geotechnical Engineering-II (R2032013)	<u>Professional Elective (PE- II) :-</u> Advanced Structural Analysis R203201A Architecture and Town Planning R203201B Road Safety Engineering R203201C Traffic Engineering R203201D	<u>Open Elective (OE II) :-</u> 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)
ELECTRICAL AND ELECTRONICS ENGINEERING (02 EEE)	Microprocessors and Microcontrollers (R2032021)	Electrical Measurements and Instrumentation (R2032022)	Power System Analysis (R2032023)	<u>Professional Elective (PE) :-</u> Signal and Systems R203202A Electric Drives R203202B Advanced Control Systems R203202C Switchgear and Protection R203202D Big Data Analytics R203202E	<u>Open Elective (OE II) :-</u> Battery Management Systems and Charging Stations R203202F Fundamentals of utilization of Electrical Energy R203202G Indian Electricity Act R203202H
MECHANICAL ENGINEERING (03 ME)	Heat Transfer (R2032031)	Design of Machine Members-II (R2031032)	Introduction to Artificial Intelligence and Machine Learning (R2032033)	<u>Professional Elective (PE) :-</u> Automobile Engineering R203203A Smart Manufacturing R203203B Advanced Mechanics of Solids R203203C Statistical Quality Control R203203D Industrial Hydraulics and Pneumatics R203203E	<u>Open Elective (OE II) :-</u> Industrial Robotics R203203G Essentials of Mechanical Engineering R203203H Advanced Materials R203203I Introduction to Automobile Engineering R203203J



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TIME: 10.00 AM TO 12.00 NOON

BRANCH	DATE & DAY				
	22.05.2023 (Monday)	24.05.2023 (Wednesday)	26.05.2023 (Friday)	29.05.2023 (Monday)	31.05.2023 (Wednesday)
ELECTRONICS & COMMUNICATION ENGINEERING (04 ECE)	Microprocessor and Microcontrollers (R2032041)	VLSI Design (R2032042)	Digital Signal Processing (R2032043)	Professional Elective (PE) :- Microwave Engineering R203204A Mobile & Cellular Communication R203204B Embedded Systems R203204C CMOS Analog IC Design R203204D	Open Elective (OE II) :- 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
COMPUTER SCIENCE & ENGINEERING (05 CSE)	Machine Learning (R2032051) (Common to CSE,IT)	Compiler Design (R2032052)	Cryptography and Network Security (R2032053) (Common to CSE,IT)	Professional Elective (PE) :- 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)	Open Elective (OE II) :- MEAN Stack Development R203205E (Common to CSE,CSE(AIML),CSE(AI),CSE(DS),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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INFORMATION TECHNOLOGY (12 IT)	Machine Learning (R2032051) (Common to CSE,IT)	Big Data Analytics (R2032121) (Comm to IT,CSE(DS),CSE(AIDS), AIDS)	Cryptography and Network Security (R2032053) (Common to CSE,IT)	Professional Elective (PE II) :- Mobile Computing R203205A (Common to CSE,IT) MEAN Stack Development R203212A Design Patterns R203212B Scripting Languages R203212C	Open Elective (OE II) :- 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)
AUTO MOBILE ENGINEERING (24 AME)	Automobile Components and Chassis Design (R2032241)	Automobile Transmission Systems (R2032242)	Vehicle Body Engineering (R2032243)	Professional Elective (PE II) :- CFD for Automobile Applications R203224A Condition Monitoring R203224B Noise Vibrations and Harshness R203224C Mechatronics R203224D Measurements and Control Systems R203224E	Open Elective (OE II) :- Alternative Fuels for Automobiles R203224G Vehicle Stability and Control R203224H Electric Vehicles and Hybrid Technology R203224I
CSE (Artificial Intelligence and Machine Learning) (42)	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)	Professional Elective (PE) :- 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)	Open Elective (OE I) :- MEAN Stack Development R203205E (Common to CSE,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML,CSD)



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	22.05.2023 (Monday)	24.05.2023 (Wednesday)	26.05.2023 (Friday)	29.05.2023 (Monday)	31.05.2023 (Wednesday)
CSE (Artificial Intelligence) (43)	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)	Professional Elective (PE) :- 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,CS D) Expert Systems R203243A	Open Elective (OE II) :- MEAN Stack Development R203205E (Common to CSE,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML,CSD)
CSE (Data Science) (44)	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),AIML)	Professional Elective (PE):- Deep Learning R203244A (Comm to CSE(DS),CSE(AIDS),AIDS,CSD) 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) Data Wrangling in Data Science R203244B (Comm to CSE(DS),CSE(AIDS),AIDS) ETL Principles R203244C	Open Elective (OE II):- MEAN Stack Development R203205E (Common to CSE,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML,CSD)



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CSE (Artificial Intelligence and Data Science) (45)	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)	Professional Elective (PE) :- Deep Learning R203244A (Comm to CSE(DS),CSE(AIDS),AIDS,CSD) 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) Data Wrangling in Data Science R203244B (Comm to CSE(DS),CSE(AIDS),AIDS) Snow Flake Cloud Analytics R203245A (Common to CSE(AIDS),AIDS)	Open Elective (OE II) :- MEAN Stack Development R203205E (Common to CSE,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML,CSD)
CSE (Cyber Security) (46)	Machine Learning (R2032462) (Common to CSE(CS)CSE(IOT),CS)	Cryptography and Network Security (R2032461) (Comm to CSE(CS),IOTCSIBCT,CS)	Introduction to Cyber Security (R2032463) (Common to CSE(CS),IOTCSIBCT,CS)	-----	Open Elective (OE II) :- Web Services R203246B (Comm to CSE(CS)IOTCSIBCT,CS)
ARTIFICIAL INTELLIGENCE AND DATA SCIENCE (54)	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)	Professional Elective (PE) :- 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)	Open Elective (OE II) :- MEAN Stack Development R203205E (Common to CSE,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML,CSD)



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ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING (61)	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(AI DS),AIDS,AIML)	<u>Professional Elective (PE)</u> :-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)	<u>Open Elective (OE II) :-</u> MEAN Stack Development R203205E (Common to CSE,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS, ,AIML,CSD)

NOTE:

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- (iii) THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY ANY OTHER SUBSTITUTE SUBJECTS THAT ARE NOT INCLUDED IN THE ABOVE LIST IMMEDIATELY.

DATE: 27-04-2023

Controller of Examinations



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJADA VIZIANAGARAM
UNIVERSITY EXAMINATION CENTER, VIZIANAGARAM

III B.TECH II SEMESTER (R19 REGULATIONS) SUPPLEMENTARY EXAMINATIONS, MAY - 2023

TIME TABLE

TIME: 10.00 AM TO 01.00 NOON

BRANCH	DATE & DAY					
	22.05.2023 (Monday)	24.05.2023 (Wednesday)	26.05.2023 (Friday)	29.05.2023 (Monday)	31.05.2023 (Wednesday)	02.06.2023 (Friday)
CIVIL ENGINEERING (01 CE)	Design & Drawing of Reinforced Concrete Structures (R1932011)	Water Resources Engineering – II (R1932012)	Geotechnical Engineering - I (R1932013)	Managerial Economics & Financial Analysis (R1932014)	Program Elective – II :- i) Pre-stressed Concrete (R193201A) ii) Watershed Management (R193201B) iii) Advanced Foundation Engineering (R193201C) iv) Urban Transportation Planning (R193201D) v) Architecture Town Planning (R193201E)	Open Elective – II (Choose any One i) Disaster Management (R193201F) ii) Environmental Pollution & Control (R193201G) iii) Elements of Civil Engineering (R193201H) iv) Green Technology (R193201I) v) Smart Cities (R193201J) vi) Project Management (R193201K) vii) Traffic Safety (R193201L) viii) Geo-Spatial Technologies (R193201M) ix) Wastewater Treatment (R193201N)
ELECTRICAL AND ELECTRONICS ENGINEERING (02 EEE)	Electric Drives (R1932021)	Power System Analysis (R1932022)	Data Structures (R1932023)	Digital Control Systems (R1932024)	Elective – I :- i) Digital IC Applications (R193202A) ii) Communication Systems (R193202B) iii) Computer Networks (R193202C) iv) Internet of Things Applications To Electrical Engineering (R193202D) v) VLSI Design (R193202E) vi) Cloud Computing (R193202F)	Open Elective – I i) Renewable Energy Sources (R193202G) (Except EEE) ii) Essentials of Analog and Digital Electronics (R193202H) (Except EEE) iii) Electrical Estimation and Costing (R193202I) (Except EEE) iv) Power Electronics Devices & Circuits (R193202J) (Except EEE) v) Fundamentals of Electrical Machines (R193202K) (Except EEE)



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III B.TECH II SEMESTER (R19 REGULATIONS) SUPPLEMENTARY EXAMINATIONS, MAY - 2023

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	22.05.2023 (Monday)	24.05.2023 (Wednesday)	26.05.2023 (Friday)	29.05.2023 (Monday)	31.05.2023 (Wednesday)	02.06.2023 (Friday)
MECHANICAL ENGINEERING (03 ME)	Operations Research (R1932031)	Heat Transfer (R1932032) (Common to ME,AME)	CAD/CAM (R1932033)	Elective – I :- i) Composite Materials (R193203A) ii) Refrigeration & Air Conditioning (R193203B) iii) Unconventional Machining Processes (R193203C) iv) Advanced Mechanics of Solids (R193203D) v) MOOCS(NPTEL/Swayam) (R193203E)	Elective – II i) Material Characterization (R193203F) ii) Tribology (R193203G) iii) Automobile Engineering (R193203H) iv) Mechatronics (R193203I) v) MOOCS(NPTEL/Swayam) (R193203J)
ELECTRONICS & COMMUNICATION ENGINEERING (04 ECE)	Wired and Wireless Transmission Devices (R1932041)	VLSI Design (R1932042)	Digital Signal Processing (R1932043)	Internet of Things (R1932044)	Professional Elective (PE II) :- i) Cellular & Mobile Communication (R193204A) ii) Digital IC Design (R193204B) iii) Business Intelligence & Analytics (R193204C) iv) Pattern Recognition(R193204D) v) Robotics and Automation (R193204E)	Open Elective (OE1) i) Data Mining (R193204F) ii) Power Electronics (R193204G) iii) MEMS and its Applications (R193204H) iv) Artificial Neural Networks(R193204I) iv) Principles of Communication (R193204J) (Except ECE)
COMPUTER SCIENCE & ENGINEERING (05 CSE)	Web Technologies (R1932051) (Common to CSE,IT)	Distributed Systems (R1932052)	Design and Analysis of Algorithms (R1932053)	Managerial Economics and Financial Accountancy (R1932054) (Common to CSE,IT)	Professional Elective (PE II) :- i) Mobile Application Development (R193205A) ii) Information Retrieval System (R193205B) iii) Social Networks Analysis (R193205C) iv) MOOCS (NPTEL/SWAYAM) (R193205D)	Open Elective (OE I) :- i) Data Structures (R193205E) (Except CSE and IT) ii) Java Programming (R193205F) (Except CSE and IT) iii) Database Management Systems (R193205G) (Except CSE and IT) iv) C++ Programming (R193205H) (Except CSE and IT) v) Operating Systems (R193205I) (Except CSE and IT) vi) Internet of Things (R193205J) (Except CSE and IT)



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III B.TECH II SEMESTER (R19 REGULATIONS) SUPPLEMENTARY EXAMINATIONS, MAY - 2023

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INFORMATION TECHNOLOGY (12 IT)	Web Technologies (R1932051) (Common to CSE,IT)	Data Warehousing and Data Mining (R1932121)	Managerial Economics and Financial Accountancy (R1932054) (Common to CSE,IT)	Professional Elective (PE II) :- i) Web Security (R193212A) ii) Software Project Management (R193212B) iii) Natural Language Processing (R193212C) iv) MOOCS (NPTEL/SWAYAM) (R193212D)	Open Elective (OE I) :- i) Data Structures (R193205E) (Except CSE and IT) ii) Java Programming (R193205F) (Except CSE and IT) iii) Database Management Systems (R193205G) (Except CSE and IT) iv) C++ Programming (R193212E) (Except CSE and IT) v) Operating Systems (R193212F) (Except CSE and IT) vi) Internet of Things (R193212G) (Except CSE and IT)

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DATE: 01.05.2023

Controller of Examinations



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJADA VIZIANAGARAM
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III B.TECH II SEMESTER (R13 REGULATIONS) SUPPLEMENTARY EXAMINATIONS, MAY - 2023

(2015 Admitted Batch Only)

TIME TABLE

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CIVIL ENGINEERING (01- CE)	Environmental Engineering – I RT32011	Geotechnical Engineering – II RT32012	Design and Drawing of Steel Structures RT32013	Water Resources Engineering-I RT32014	Transportation Engineering – II RT32015	<u>Open Electives:</u> 1. Environmental Pollution and Control RT32016A 2. Disaster Management RT32016B 3. Industrial Water & Waste Water Management RT32016C 4. Architecture and Town Planning RT32016D 5. Finite Element Method RT32016E 6. Green Technologies RT32016F	
ELECTRICAL AND ELECTRONICS ENGINEERING (02 - EEE)	Microprocessors & Microcontrollers RT32021	Switchgear and Protection RT32022	Utilization of Electrical Energy RT32023	Power System Analysis RT32024	Management Science (comm to EEE and CHEM) RT32025	Power Semiconductor Drives RT32026	
MECHANICAL ENGINEERING (03 - ME)	Operations Research RT32031	Interactive Computer Graphics RT32032	Design of Machine Members- II RT32033	Robotics RT32034	Heat Transfer RT32035	Industrial Engineering Management RT32036	<u>Department Electives:</u> 1. Refrigeration & Air-conditioning RT32037A 2. Computational Fluid Dynamics RT32037B 3. Condition Monitoring RT32037C 4. Rapid Prototyping RT32037D
ELECTRONICS & COMMUNICATIONS ENGINEERING (04 - ECE)	Microprocessors and Microcontrollers (Com to ECE,EIE and E.Comp.E) RT32041	Digital Signal Processing RT32042	Digital Communications RT32043	Microwave Engineering RT32044	-----	<u>Open Electives:</u> 1. Bio Medical Engineering RT32045A 2. Fuzzy & Neural Networks RT32037D 3. Image Processing (not for ECE Students) RT32037B 4. Principles of Signals, Systems and RT32037C Communications (Not for ECE Students) 5. Electronic Instrumentation (Not for ECE Students) RT32037E	-----



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III B.TECH II SEMESTER (R13 REGULATIONS) SUPPLEMENTARY EXAMINATIONS, MAY - 2023

(2015 Admitted Batch Only)

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COMPUTER SCIENCE ENGINEERING (05 - CSE)	Software Engineering RT32051	Data Ware Housing and Mining (Comm to CSE,IT) RT32052	Computer Networks(Comm to CSE, IT) RT32053	Design and Analysis of Algorithms(Comm to CSE,IT) RT32054	Web Technologies (Comm to CSE,IT) RT32055	IPR and Patents (COMM TO CSE,IT, CHEM, PE) RT32056	-----

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DATE: 01.05.2023

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JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJADA VIZIANAGARAM
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III B.TECH II SEMESTER (R16 REGULATIONS) SUPPLEMENTARY EXAMINATIONS, MAY - 2023
TIME TABLE

TIME: 10.00 AM TO 01.00 NOON

BRANCH	DAY AND DATE				
	22.05.2023 (Monday)	24.05.2023 (Wednesday)	26.05.2023 (Friday)	29.05.2023 (Monday)	31.05.2023 (Wednesday)
CIVIL ENGINEERING (01-CE)	Design and Drawing of Steel Structures (R1632011)	Geotechnical Engineering – I (R1632012)	Environmental Engineering – I (R1632013)	Water Resources Engineering–I (R1632014)	<u>OPEN ELECTIVE: -</u> 1. Electronic Instrumentation R163201A 2. Data Base Management Systems R163201B 3. Alternative Energy Sources R163201C 4. Waste Water Management R163201D 5. Fundamentals of Liquefied Natural Gas R163201E 6. Green Fuel Technologies R163201F
ELECTRICAL AND ELECTRONICS ENGINEERING (02-EEE)	Power Electronic Controllers & Drives (R1632021)	Power System Analysis (R1632022)	Micro Processors and Micro controllers (R1632023)	Data Structures (R1632024)	<u>OPEN ELECTIVE: -</u> 1. Unix and Shell Programming- R163202A 2. OOPS Through JAVA- R163202B 3. VLSI Design- R163202C 4. Robotics- R163202D 5. Neural Networks & Fuzzy Logic- R163202E 6. Energy Audit and Conservation & Management- R163202F
MECHANICAL ENGINEERING (03-ME)	Metrology (R1632031)	Instrumentation & Control Systems (R1632032)	Refrigeration & Air-conditioning (R1632033)	Heat Transfer - (R1632034)	<u>OPEN ELECTIVE: -</u> 1. Entrepreneurship- R163203A 2. Data Base Management System- R163201B 3. Waste Water Management - R163201D 4. Computer Graphics - R163203B 5. Industrial Robotics - R163203C 6. Green Engineering Systems - R163203D
ELECTRONICS & COMMUNICATION ENGINEERING (04-ECE)	Micro Processors & Micro Controllers (R1632041) (Common to ECE, EIE, E.COM.E)	Micro Wave Engineering (R1632042)	VLSI Design (R1632043) (Common to EEE- elective, ECE, EIE, E.COM.E)	Digital Signal Processing (R1632044)	<u>OPEN ELECTIVE: -</u> 1. OOPs through Java- R163204A 2. Data Mining - R163204B 3. Industrial Robotics - R163203C 4. Power Electronics - R163204C 5. Bio-Medical Engineering - R163204D 6. Artificial Neural Networks - R163204E



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJADA VIZIANAGARAM
UNIVERSITY EXAMINATION CENTER, VIZIANAGARAM
III B.TECH II SEMESTER (R16 REGULATIONS) SUPPLEMENTARY EXAMINATIONS, MAY - 2023
TIME TABLE

TIME: 10.00 AM TO 01.00 NOON

BRANCH	DAY AND DATE				
	22.05.2023 (Monday)	24.05.2023 (Wednesday)	26.05.2023 (Friday)	29.05.2023 (Monday)	31.05.2023 (Wednesday)
COMPUTER SCIENCE & ENGINEERING (05-CSE)	Computer Networks (Common to CSE, IT) (R1632051)	Data Warehousing and Mining (Common to CSE,IT) (R1632052)	Design and Analysis of Algorithms (R1632053)	Software Testing Methodologies (Common to CSE. IT) (R1632054)	OPEN ELECTIVE: - 1. Artificial Intelligence- R163205A 2. Internet of Things - R163205B 3. Cyber Security - R163205C 4. Digital Signal Processing - R163205D 5. Embedded Systems - R163205E 6. Robotics - R163202D

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: 01.05.2023

Controller of Examinations