



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJADA VIZIANAGARAM
IV B. TECH - I SEMESTER (R20) REGULAR EXAMINATIONS, DECEMBER - 2023

T I M E T A B L E

TIME: 10.00 AM TO 01.00 PM

Branch	04-12-2023 (Monday)	06-12-2023 (Wednesday)	08-12-2023 (Friday)	11-12-2023 (Monday)	13-12-2023 (Wednesday)	15-12-2023 (Friday)	18-12-2023 (Monday)	20-12-2023 (Wednesday)	22-12-2023 (Friday)	26-12-2023 (Tuesday)
Civil Engineering (01)	Universal Human Values-2: Understanding Harmony (R2041011)	Professional Elective- III Bridge Engineering (R204101B) Structural Dynamics (R204101C) Urban Transportation Planning (R204101D)	Professional Elective-IV Ground Improvement Techniques (R204101E) Geo-Spatial Technologies (R204101F) Disaster Management & Mitigation (R204101G)	Professional Elective-V Design & Drawing of Irrigation Structures (R204101I) Earth & Rock fill Dams (R204101J) Urban Hydrology (R204101K)	Open Elective- III Environmental Management (R204101R) Urban Planning (R204101S)	Open Elective- IV Elements of Civil Engineering (R204101T) Disaster Management (R204101V) Green Technologies (R204101Y) Remote Sensing and GIS (R204101Z)	Road Safety Engineering (R204101Q) Safety Engineering (R204103W)	



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Electric al & Electronics Engineering (02)	Universal Human Values-2: Understanding Harmony (R2041011)	Professional Elective- III Digital Signal Processing (R204102A) Renewable and Distributed Energy Technologies (R204102B) Flexible Alternating Current Transmission Systems (R204102C) Power Systems Deregulation (R204102D) Data Base Management Systems (R204102E)	Professional Elective-IV Hybrid Electric Vehicles (R204102F) High Voltage Engineering (R204102G) Programmable Logic Controllers and Applications (R204102H)	Professional Elective-V Power System Operation and Control (R204102I) Switched Mode Power Conversion (R204102J) AI Applications to Electrical Engineering (R204102K)	Open Elective-III Consumer Electronics (R204104N) Electronic Measurements And Instrumentation (R204104k) Ai Tools And Techniques (R204105n) Cyber Security (R204105S) Introduction to Internet of Things (R204105T) Fundamental of Electric Vehicles (R204102M) Basics of Signals And Systems (R204104J)	Open Elective-IV Machine Learning With Python (R2041051) Introduction to Machine Learning (R204105Z) Soft Computing Techniques (R204104R)	Data Science (R204105R) IC Applications (R204104S)	Deep Learning Techniques (R204105E) MEAN Stack Technologies (R204105V) Cloud Computing with AWS (R204105W) Cryptography and Network Security (R204105Y)	Principles of Communications (R204104T) Transducers and Sensors (R204104P) Industrial Electronics (R204104M) BASIC ELECTRONICS (R204104U)	



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Mechanical Engineering (03)	Universal Human Values-2: Understanding Harmony (R2041011)	Professional Elective- III Mechanical Vibrations (R204103A) Operations Research (R204103B) Unconventional Machining Processes (R204103C) Computational Fluid Dynamics (R204103D) Gas Dynamics and Jet Propulsion (R204103E)	Professional Elective-IV Automation in Manufacturing (R204103G) Power Plant Engineering (R204103H) Big Data Analytics (R204103I) Production Planning and Control (R204103J) Condition Monitoring (R204103K)	Professional Elective-V Advanced Manufacturing Processes (R204103M) Refrigeration & Air-Conditioning (R204103O) Non Destructive Evaluation (R204103Q)	Open Elective- III Additive Manufacturing (R204103P) Environmental Management (R204101R)	Disaster Management (R204101V) Mechatronics (R204103N)	Open Elective- IV Safety Engineering (R204103W) Operations Management (R204103X)	Finite Element Methods (R204103S)	Introduction to AI&ML (R204103T)	



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Electronics & Communication Engineering (04)	Universal Human Values-2: Understanding Harmony (R2041011)	Professional Elective- III Optical Communication (R204104A) Digital Image Processing (R204104B) Low Power VLSI Design (R204104C)	Professional Elective-IV: Satellite Communications (R204104D) Soft Computing Techniques (R204104E) Digital IC Design using CMOS (R204104F)	Professional Elective-V: Radar engineering (R204104G) Pattern recognition & Machine Learning (R204104H) Internet of Things (R204104I)	Open Elective-III: Image Processing (R2041050) Introduction to Internet of Things (R204105T) Cyber Security (R204105S) Fundamentals of Electrical vehicles (R204102M) Concepts of Internet of Things (R204102N)	Open Elective-IV Machine Learning with Python (R2041051) Remote Sensing and GIS (R204101Z) Introduction to Machine Learning (R204105Z) Concepts of Power System Engineering (R204102O) Designer tools (R204104Z) Concepts of Smart Grid Technologies (R204102P)	Digital Logic Design (R204104W) IC Applications (R204104S)	Deep Learning Techniques (R204105E) Cryptography and Network Security (R204105Y)	Transducers and Sensors (R204104P)	



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Computer Science & Engineering (05)	Universal Human Values-2: Understanding Harmony (R2041011)	Professional Elective- III Cloud Computing (R204105A) Neural Networks and Soft Computing (R204105B) Ad-hoc and Sensor Networks (R204105C) Cyber Security & Forensics (R204105D) Special Purpose Vehicles (R204124C)	Professional Elective-IV Computer Vision (R204105G) Hybrid Technology (R204124I) Social Networks & Semantic Web (R204105F)	Professional Elective-V : Wireless Network Security (R204105J) Ethical Hacking (R204105K) Block Chain Technologies (R204105I) Internet of Things (R204104I)	Open Elective- III API and Microservices (Job Oriented Course) (R204105M) Concepts of Internet of Things (R204102N) Environmental Management (R204101R)	Open Elective- IV Secure Coding Techniques (R204105U) Concepts of Power System Engineering (R204102O) Disaster Management (R204101V) Safety Engineering (R204103W) Data Communication (R204104V) BioMedical Instrumentation (R204104Y) Machine Learning With Python (R2041051)	Data Science (R204105R) Fundamentals of Micro Processores & Micro Controllers (R204104O) Digital Logic Design (R204104W)	Deep Learning Techniques (R204105E) Engine Management Systems (R204124D) MEAN Stack Technologies (R204105V)	Introduction to Artificial Intelligence & Machine Learning (R204103T) Transducers and Sensors (R204104P) Principles of Communications (R204104T) Basic Electronics (R204104U)	IOT & Applications (R204104Q)



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Information Technology (12)	Universal Human Values-2: Understanding Harmony (R2041011)	Professional Elective- III Cloud Computing (R204105A) Cyber Security & Forensics (R204105D) Artificial Neural Networks (R204112A)	Professional Elective-IV Advanced Databases (R204112D) MOOCS- NPTEL/SWAYA M (R204112E) Social Networks Analysis (R204112C)	Professional Elective-V M- Commerce (R204112F) Ethical Hacking (R204105K) Block Chain Technologies (R204105I) (Common to CSE, IT)	-----	-----	Data Science (R204105R) Digital Logic Design (R204104W)	Deep Learning Techniques (R204105E) MEAN Stack Technologies (R204105V) Cloud Computing with AWS (R204105W) Cryptography and Network Security (R204105Y)	-----	IOT & Applications (R204104Q)
Automobile Engineering (24)	Universal Human Values-2: Understanding Harmony (R2041011)	Professional Elective- III Special Purpose Vehicles (R204124C)	Professional Elective-IV Electric Vehicles and Hybrid Technology (R204124I)	Professional Elective-V : Smart automation & Connected Vehicles (R204124Q)	-----	-----	Automobile Safety (R204124A)	Engine Management Systems (R204124D)	-----	-----



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CSE (Artificial Intelligence and Machine Learning) (42)	Universal Human Values-2: Understanding Harmony (R2041011)	Professional Elective- III Reinforcement Learning (R204142A) Soft Computing (R204142B) Speech Processing (R204142C) Block Chain Technologies (R204142P)	Professional Elective-IV Robotic Process Automation (R204142D) NOSQL Databases (R204142F) Video Analytics (R204142G) Cloud Computing (R204142O)	Professional Elective-V : Recommender Systems (R204142H) AI Chatbots (R204142I) Object Oriented Analysis and Design (R204142J) Semantic Web (R204142K) Social Networks Analysis (R204142Q)	Open Elective-III Consumer Electronics (R204104N)	Open Elective-IV Disaster Management (R204101V) Concepts of Smart Grid Technologies (R204102P) Data Communication (R204104V) Bio Medical Instrumentation (R204104Y)	Data Science (R204105R) Fundamentals of Micro Processors & Micro Controllers (R204104O) Big Data Analytics (R204142E)	Cryptography and Network Security (R204105Y)	Basic Electronics (R204104U)	IOT & Applications (R204104Q)
CSE (Data Science) (44)	Universal Human Values-2: Understanding Harmony (R2041011)	Professional Elective- III : Reinforcement Learning (R204142A) Nature Inspired Computing Techniques (R204144A) Social Media Analytics (R204144B) Block Chain Technologies (R204142P)	Professional Elective-IV : Snow Flake Cloud Analytics (R204144C) Information Retrieval Systems (R204144D) NOSQL Databases (R204142F) Cloud Computing (R204142O)	Professional Elective-V : Recommender Systems (R204142H) AI Chatbots (R204142I) Data Visualization (R204144E) Social Networks Analysis (R204142Q)	Open Elective-III : Consumer Electronics (R204104N)	Open Elective-IV : Disaster Management (R204101V) Data Communication (R204104V)	Data Science (R204105R) Digital Logic Design (R204104W)			IOT & Applications (R204104Q)



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CSE(Artificial Intelligence and Data Science) (45)	Universal Human Values-2: Understanding Harmony (R2041011)	Professional Elective- III : Reinforcement Learning (R204142A) Nature Inspired Computing Techniques (R204144A) Social Media Analytics (R204144B) Block Chain Technologies (R204142P)	Professional Elective-IV : Computer Vision (R204105G) (Common to CSE, CSE(AIDS), AIDS, CSD) Information Retrieval Systems (R204144D) NOSQL Databases (R204142F) Cloud Computing (R204142O)	Professional Elective-V : Recommender Systems (R204142H) AI Chatbots (R204142I) Data Visualization (R204144E) Social Networks Analysis (R204142Q)		Open Elective-IV Concepts of Power System Engineering (R2041020)	Data Science (R204105R) Fundamentals of Micro Processores & Micro Controllers (R2041040)		



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CSE (Cyber Security) (46)	Universal Human Values-2: Understanding Harmony (R2041011)	Professional Elective- III : Internet Of Things (R204146A) Information Coding Techniques (R204146D) Mobile and Wireless Security (R204146E)	Professional Elective-IV : Ad- hoc and Sensor Networks (R204146R)	Professional Elective-V : Cyber Laws and Security Policies (R204146J) Intrusion Detection and Prevention System (R204146K) Data Privacy (R204146L) Ethical Hacking (R204146M)	Open Elective-III : Electronic measurements and instrumentation (R204104K)	Data Science (R204105R) Open Elective-IV : Concepts of Power System Engineering (R204102O)	Cloud Computing (R204146G)		

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 ASUSUAL.
- III. THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY ANY OTHERS SUBSTITUTE SUBJECTS THAT ARE NOT INCLUDED IN THE ABOVE LIST IMMEDIATELY.

DATE: 30-11-2023


Controller of Examinations