



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJADA VIZIANAGARAM
UNIVERSITY EXAMINATION CENTER, VIZIANAGARAM
M.Tech-I SEMESTER (R19 REGULATIONS) REGULAR/SUPPLEMENTARY EXAMINATIONS, FEBRUARY - 2024

TIME TABLE


Time:10.00 AM To 01.00 PM

DATE & DAY					
Branch & Specialization	09-02-2024 (Friday)	13-02-2024 (Tuesday)	15-02-2024 (Thursday)	17-02-2024 (Saturday)	20-02-2024 (Tuesday)
Civil Transportation Engineering (22)	Advanced Highway Engineering (M2201)	Advanced Traffic Engineering (M2202)	Elective-I Bridge Engineering (M2203) Elective-I Project Management (M2204) Elective-I Ground Improvement Technique (M2205)	Elective-II GIS for Transportation (M2206) Elective-II Pavement Management System (M2207) Elective-II Transportation Modeling and Simulation (M2208)	Research Methodology and IPR (M0109)
Civil Structural Engineering (87)	Theory of Elasticity (M8701)	Structural Dynamics (M8702)	Elective-I Matrix Analysis of Structures (M8703) Elective-I Analytical & Numerical Methods for Structural Engineering (M8704) Elective-I Design of Reinforced Concrete Foundations(M8705)	Elective-II Bridge Engineering (M8706) Elective-II Repair and Rehabilitation Structures (M8707) Elective-II Advanced Reinforced Concrete Design (M8708)	Advanced Concrete Technology (M8709)
Civil Geo-Technical Engineering (20)	Advanced Soil Mechanics (M2001)	Soil Investigation/ Soil Exploration (M2002)	Elective-I Ground Improvement Techniques (M2003) Elective-I Soil-Foundation Interaction (M2004) Elective-I Critical State Soil Mechanics (M2005)	Elective-II Design with Geo-Synthetics (M2006) Elective-II Rock Mechanics (M2007) Elective-II Remote Sensing & Geographical Information Systems (M2008)	Research Methodology and IPR (M0109)

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 IMMEDIATELY, IF ANY OTHER SUBSTITUTE SUBJECTS ARE NOT INCLUDED IN THE ABOVE LIST.

Date:31-01-2024


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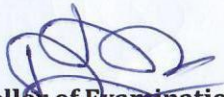
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Branch & Specialization	09-02-2024 (Friday)	13-02-2024 (Tuesday)	15-02-2024 (Thursday)	17-02-2024 (Saturday)	20-02-2024 (Tuesday)
EEE Control Systems (95)	Advanced Control Theory (M9501)	Advanced Digital Control Systems (M9502)	Elective-I Computer Controlled Systems (M9503) Elective-I Control of Special Machines (M9504) Elective-I System and Parameter Identification (M9505)	Elective-II Optimization Techniques (M9506) Elective-II Micro controllers and Applications (M9507) Elective-II Stochastic Estimation and Control (M9508)	Research Methodology and IPR (M0109)
EEE Power Systems (56) Power System Control and Automation (53)	Power System Operation and Control (M9901)	Analysis of Power Electronics Converters (M4302)	Elective-I Electrical Distribution Automation (M9904) Elective-I Renewable Energy Technologies (M4306) Elective-I Power System Deregulation (M5601)	Elective-II HVDC Transmission (M6204) Elective-II Advanced Power Systems Protection (M9905) Elective-II Power System Reliability (M5602)	Research Methodology and IPR (M0109)
EEE Power Electronics/ Power and Industrial Drives/ Power Electronics and Electrical Drives/ (43,42,54)	Electrical Machines Modeling & Analysis (M4301)	Analysis of Power Electronic Converters (M4302)	Elective-I Modern Control Theory (M4303) Elective-I Power Quality and Custom Power Devices (M4304) Elective-I Programmable Logic Controllers and Applications (M4305)	Elective-II Artificial Intelligence Techniques (M6203) Elective-II Renewable Energy Technologies (M4306) Elective-II HVDC Transmission and Flexible AC Transmission Systems (M4307)	Research Methodology and IPR (M0109)

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Mechanical Thermal Engineering (21)	Advanced Fluid Mechanics (M2101)	Computational Fluid Dynamics (M2102)	Elective-I Advanced IC Engine, Electric and Hybrid vehicles (M2103) Elective-I GAS Dynamics (M2104) Elective-I Cryogenic Engineering (M2105) Elective-I Advanced Thermodynamics (M2106)	Elective-II Gas Turbines (M2107) Elective-II Alternative Fuel Technologies (M2108) Elective-II Energy Conservation and management (M2109) Elective-II Theory and Technology of Fuel Cells (M2110)	Research Methodology and IPR (M0109)
Mechanical CAD/CAM (04)	Geometric Modeling (M0901)	Computer Aided Manufacturing (M0902)	Elective-I Materials Technology (M1307) Elective-I Computational Methods In Engineering (M0903) Elective-I Mechanical Vibrations (M0904)	Elective-II Mechatronics (M0905) Elective-II Industrial Robotics (M0906) Elective-II Simulation of Manufacturing Systems (M0907)	Research Methodology and IPR (M0109)
Mechanical Machine Design (15)	Advanced Mechanics of Solids (M1501)	Mechanical Vibrations and Acoustics (M1502)	Elective-I Design of Modern Vehicle Systems (M1503) Elective-I Product Design (M1504) Elective-I Geometric Modeling (M1505) Elective-I Fracture Mechanics (M1506) Elective-I Advanced Mechanisms (M1507)	Elective-II Non-Destructive Evaluation (M1508) Elective-II Robotics (M1509) Elective-II Design for Manufacturing & Assembly (M1303) Elective-II Multi Body Dynamics (M1510) Elective-II Vision systems and Image Processing (M1511)	Research Methodology and IPR (M0109)

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ECE VLSI&EMBEDED SYSTEMS (68)	RTL Simulation and Synthesis with PLDs (M6801)	Microcontrollers and Programmable Digital Signal Processors (M5502)	Elective-I Digital Signal and Image Processing (M5503) Elective-I Parallel Processing (M5504) Elective-I VLSISignal Processing (M5505)	Elective-II Programming Languages for Embedded Systems (M5506) Elective-II System Design with Embedded Linux (M5507) Elective-II CAD of Digital System (M5508)	Research Methodology and IPR (M0109)
ECE VLSI/ VLSI Design/ VLSI System Design (57,72,61)	CMOS Analog IC Design (M5701)	CMOS Digital IC Design (M5702)	Elective-I VLSI Technology (M5703) Elective-I Nano Materials and Nano Technology (M5704) Elective-I MEMS Technology (M5705)	Elective-II Device Modeling (M5706) Elective-II Nano- Electronics (M5707) Elective-II Photonics (M5708)	Research Methodology and IPR (M0109)
ECE Digital Electronics And Communication Systems (38)	Digital System Design (M3701)	Digital Data Communications (M4607)	Elective-I Transform Techniques (M3702) Elective-I VLSI Technology and Design (M3703) Elective-I Radar Signal Processing (M4702)	Elective-II Statistical Signal Processing (M3704) Elective-II Optical Communication Technology (M3705) Elective-II Network Security and Cryptography (M4707)	Research Methodology and IPR (M0109)
ECE Communication Engineering & Signal Processing (46)	Advanced Digital Signal Processing (M4601)	Digital Image and Video processing (M4602)	Elective-I DSP Architectures (M4603) Elective-I Statistical Signal Processing (M4604) Elective-I Cognitive Radio (M4605)	Elective-II Adaptive Signal Processing (M4606) Elective-II Digital Data Communications (M4607) Elective-II Coding Theory and Applications (M4608)	Research Methodology and IPR (M0109)
ECE Systems and Signal Processing (45)	Advanced Digital Signal Processing (M4601)	Digital Image and Video Processing (M4602)	Elective-I DSP Architectures (M4603) Elective-I Statistical Signal Processing (M4604) Elective-I Cognitive Radio (M4605)	Elective-II Adaptive Signal Processing (M4606) Elective-II Coding Theory and Applications (M4608) Elective-II Computer Vision (M4501)	Research Methodology and IPR (M0109)

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CSE Computer Science & Technology (59)	Mathematical Foundations of Computer Science (M5901)	Advanced Data Structures (M8402)	Elective - I Artificial Intelligence (M5902) Elective - I Cloud Computing (M5903) Elective - I Digital Image Processing (M5904) Elective - I Advanced Operating Systems (M5905) Elective - I Optimization Techniques (M5906)	Elective - II Big Data Analytics (M5907) Elective - II Applied Cryptography (M5908) Elective - II Advanced Computer Networks (M5909) Elective - II Embedded Computing (M5910) Elective - II Parallel Computer Architecture (M5911)	Research Methodology and IPR (M0109)
CSE Computer Science & Engineering (58)	Mathematical Foundations of Computer Science (M5801)	Advanced Data Structures & Algorithms (M5802)	Elective - I Big Data Analytics (M5803) Elective - I Digital Image Processing (M5804) Elective - I Advanced Operating Systems (M5805)	Elective - II Advanced Computer Networks (M5806) Elective - II Internet of Things (M5807) Elective - II Object oriented Software Engineering (M5808)	Research Methodology and IPR (M0109)

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