



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA
UNIVERSITY EXAMINATION CENTER, KAKINADA

M.TECH I SEMESTER (R19 REGULATION) I MID EXAMINATIONS, DECEMBER - 2022

T I M E T A B L E

TIME: 10:00AM TO 12:00 NOON

BRANCH & SPECIALIZATION	26-12-2022 (Monday)	27-12-2022 (Tuesday)	28-12-2022 (Wednesday)	29-12-2022 (Thursday)	30-12-2022 (Friday)
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/Structur al Design (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 RCC 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)

BRANCH & SPECIALIZATION	26-12-2022 (Monday)	27-12-2022 (Tuesday)	28-12-2022 (Wednesday)	29-12-2022 (Thursday)	30-12-2022 (Friday)
Civil Soil Mechanics & Foundation Engineering / Geo-Technical Engineering (19)/(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 and Geographical Information System (M2008)	Research Methodology and IPR (M0109)
Civil Highway Engineering (23)	Highway Infrastructure Design (M2301)	Advanced Traffic Engineering (M2202)	Elective – I Applied Statistics (M2302) Elective – I Project Management (M2204) Elective – I Bridge Engineering (M2203)	Elective – II Remote Sensing & Global Positioning Systems (M2303) Elective – II Engineering of Ground (M2304) Elective – II Advanced Concrete Technology (M2305)	Research Methodology and IPR (M0109)

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Date: 14-12-2022

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CSE Computer Science (05)	Mathematical Foundations of Computer Science (M0501)	Advanced Data Structures (M0502)	Elective – I Advanced Operating Systems (M5805) Elective – I Advanced Computer Architecture (M0503) Elective – I Parallel Computing(M0504)	Elective – II Advanced Data Bases (M0505) Elective – II Advanced Computer Networks(M0506) Elective – II Object Oriented Software Engineering (M0507)	Research Methodology and IPR (M0109)
CSE Software Engineering (25)	Software Engineering (M2501)	Advanced Data Structures (M5802)	Elective – I Software Project and Process Management (M2502) Elective – I Machine Learning(M6902) Elective – I E-Commerce(M2503)	Elective – II Software Quality Assurance and Testing (M2504) Elective – II Cloud Computing (M2505) Elective – II Internet of Things(M2506)	Research Methodology and IPR (M0109)
CSE Cyber Security (26)	Principles of Cyber Security (M2601)	Advanced Data Structures (M8402)	Elective – I Cryptanalysis(M2602) Elective – I Cyber Crime Investigation & Digital Forensics (M2603) Elective – I Operating System Security(M2604) Elective – I Firewall and VPN Security (M2605)	Elective – II Database and Web Application Security (M2606) Elective – II Secure Software Design and Development (M2607) Elective – II Wireless Network Security(M2608) Elective – II Cyberspace Operations and Design (M2609)	Research Methodology and IPR (M0109)

BRANCH & SPECIALIZATION	26-12-2022 (Monday)	27-12-2022 (Tuesday)	28-12-2022 (Wednesday)	29-12-2022 (Thursday)	30-12-2022 (Friday)
CSE Information Technology (40)	Discrete Mathematical Structures (M4001)	Advanced Data Structures (M8402)	Elective – I Parallel Computer Architecture (M5911) Elective – I Optimization Technique (M5906) Elective – I Artificial Intelligence (M5902) Elective – I Service Oriented Architecture and Web Security (M4002) Elective – I Internet of Things (M5807)	Elective – II Imaging and Multimedia Systems (M4005) Elective – II Big Data Analytics(M5907) Elective – II Principles of Cryptography(M4003) Elective – II Cluster and Grid Computing(M4004) Elective – II Advanced Graph Theory(M4006)	Research Methodology and IPR (M0109)
CSE Neural Networks (69)	Artificial Neural Networks (M6901)	Advanced Data Structures (M8402)	Elective – I Machine Learning (M6902) Elective – I Intelligent Systems (M6903) Elective – I Expert Systems (M6904)	Elective – II Data Warehousing and Datamining (M6905) Elective – II Recommender Systems (M6906) Elective – II Pattern Recognition (M6907)	Research Methodology and IPR (M0109)
CSE Computer Networks & Information Security (84)	Transport Control Protocol/Internet Protocol (M8401)	Advanced Data Structures (M8402)	Elective – I Advanced Computer Networks (M8403) Elective – I Distributed Systems (M8404) Elective – I Intrusion Detection & Prevention Systems(M8405)	Elective – II Data Storage Technologies and Networks (M8406) Elective – II Wireless Sensor Networks (M8407) Elective – II Network Programming(M8408)	Research Methodology and IPR (M0109)

BRANCH & SPECIALIZATION	26-12-2022 (Monday)	27-12-2022 (Tuesday)	28-12-2022 (Wednesday)	29-12-2022 (Thursday)	30-12-2022 (Friday)
CSE Computer Science & Technology (59)	Mathematical Foundations of Computer Science (M5901)	Advanced Data Structures (M8402)	<p>Elective – I Artificial Intelligence (M5902)</p> <p>Elective – I Cloud Computing (M5903)</p> <p>Elective – I Digital Image Processing (M5904)</p> <p>Elective – I Advanced Operating Systems (M5905)</p> <p>Elective – I Optimization Techniques (M5906)</p>	<p>Elective – II Big Data Analytics (M5907)</p> <p>Elective – II Applied Cryptography (M5908)</p> <p>Elective – II Advanced Computer Networks (M5909)</p> <p>Elective – II Embedded Computing (M5910)</p> <p>Elective – II Parallel Computer Architecture (M5911)</p>	Research Methodology and IPR (M0109)
CSE Computer Science & Engineering (58)	Mathematical Foundations of Computer Science (M5801)	Advanced Data Structures & Algorithms (M5802)	<p>Elective – I Big Data Analytics (M5803)</p> <p>Elective – I Digital Image Processing (M5804)</p> <p>Elective – I Advanced Operating Systems (M5805)</p>	<p>Elective – II Advanced Computer Networks (M5806)</p> <p>Elective – II Internet of Things (M5807)</p> <p>Elective – II Object oriented Software Engineering (M5808)</p>	Research Methodology and IPR (M0109)
CSE Computer Networks (88)	Transport Control Protocol/Internet Protocol (M8401)	Advanced Data Structures (M8402)	<p>Elective – I Software Defined Networks (M8801)</p> <p>Elective – I Network Coding Theory (M8802)</p> <p>Elective – I Adhoc & Sensor Networks (M8803)</p>	<p>Elective – II Distributed Systems (M8404)</p> <p>Elective – II Grid and Cluster Computing (M8804)</p> <p>Elective – II Wireless Networks (M8805)</p>	Research Methodology and IPR (M0109)

BRANCH & SPECIALIZATION	26-12-2022 (Monday)	27-12-2022 (Tuesday)	28-12-2022 (Wednesday)	29-12-2022 (Thursday)	30-12-2022 (Friday)
CSE Data Science	Data Predictive Analytics	Data Science Applications with Python	Elective – I Advanced Graph Theory (M4006) Elective – I Data Warehousing Elective – I Artificial Intelligence	Elective – II Internet of Things (M2506) Elective – II Social Network and Semantic Web Elective – II Big Data Analytics (M5803)	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 Engines, Electric and Hybrid vehicles Elective-I Cryogenic Engineering(M2105) Elective-I Advanced Thermodynamics (M2106) Elective-I GAS Dynamics (M2104)	(M2103) Elective-II Energy Conservation and management(M2109) Elective-II Gas Turbines(M2107) Elective-II Alternative Fuels Technologies(M2108) Elective-II Theory and Technology of Fuel Cells (M2110)	Research Methodology and IPR (M0109)
Mechanical Thermal Sciences and Energy Systems (18)	Advanced Heat Transfer (M1801)	Computational Fluid Dynamics (M2102)	Elective – I Advanced Thermodynamics (M2106) Elective – I Advanced IC Engine, Electric and Hybrid vehicles (M2103) Elective – I Refrigeration & Cryogenics(M1802) Elective – I Thermal & Nuclear Power Plants (M1803)	Elective – II Advanced Fluid Mechanics(M2101) Elective – II Thermal Measurements and Process Controls(M1804) Elective – II Gas Turbines and Jet Propulsion(M1805) Elective – II Alternative Fuel Technologies(M2108)	Research Methodology and IPR (M0109)

BRANCH & SPECIALIZATION	26-12-2022 (Monday)	27-12-2022 (Tuesday)	28-12-2022 (Wednesday)	29-12-2022 (Thursday)	30-12-2022 (Friday)
<p>Mechanical</p> <p>Machine Design/Mechanical Engineering Design</p> <p>(15)/(14)</p>	<p>Advanced Mechanics of Solids (M1501)</p>	<p>Mechanical Vibrations and Acoustics (M1502)</p>	<p>Elective-I Design of Modern Vehicle Systems (M1503)</p> <p>Elective-I Product Design (M1504)</p> <p>Elective-I Geometric Modeling(M1505)</p> <p>Elective-I Fracture Mechanics (M1506)</p> <p>Elective-I Advanced Mechanisms(M1507)</p>	<p>Elective-II Non-Destructive Evaluation(M1508)</p> <p>Elective-II Robotics(M1509)</p> <p>Elective-II Vision Systems and Image Processing(M1511)</p> <p>Elective-II Reliability Engineering (M1401)</p> <p>Elective-II Design for Manufacturing & Assembly (M1303)</p> <p>Elective-II Multi Body Dynamics (M1510)</p>	<p>Research Methodology and IPR (M0109)</p>
<p>Mechanical</p> <p>CAD/CAM</p> <p>(04)</p>	<p>Geometric Modeling (M0901)</p>	<p>Computer Aided Manufacturing (M0902)</p>	<p>Elective-I Materials Technology (M1307)</p> <p>Elective-I Computational Methods In Engineering(M0903)</p> <p>Elective-I Mechanical Vibrations (M0904)</p>	<p>Elective-II Mechatronics(M0905)</p> <p>Elective-II Simulation of Manufacturing Systems (M0907)</p> <p>Elective-II Industrial Robotics(M0906)</p>	<p>Research Methodology and IPR (M0109)</p>
<p>Mechanical</p> <p>Advanced Manufacturing Systems</p> <p>(17)</p>	<p>Automation in Manufacturing (M1301)</p>	<p>Advanced Manufacturing Process (M1701)</p>	<p>Elective-I Design for Manufacturing and Assembly(M1303)</p> <p>Elective-I Quality Engineering in Manufacturing(M1304)</p> <p>Elective-I Total Quality Management (M1305)</p>	<p>Elective-II Optimization and Reliability (M1306)</p> <p>Elective-II Materials Technology(M1307)</p> <p>Elective-II Precision Engineering (M1308)</p>	<p>Research Methodology and IPR (M0109)</p>

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Computer Aided Design & Manufacturing (09)	Geometric Modeling (M0901)	Computer Aided Manufacturing (M0902)	Elective-I Computational Methods In Engineering(M0903) Elective-I Mechanical Vibrations(M0904) Elective-I Materials Technology(M1307)	Elective-II Mechatronics(M0905) Elective-II Simulation of Manufacturing Systems (M0907) Elective-II Industrial Robotics(M0906)	Research Methodology and IPR (M0109)
Mechanical Advanced Manufacturing and Mechanical System Design (13)	Automation in Manufacturing (M1301)	Advanced Manufacturing Processes-I (M1302)	Elective – I Design for Manufacturing and Assembly(M1303) Elective – I Quality Engineering in Manufacturing(M1304) Elective – I Total Quality Management(M1305)	Elective – II Optimization and Reliability(M1306) Materials Technology(M1307) Precision Engineering(M1308)	Research Methodology and IPR (M0109)
Automobile Engineering (AA)	Automotive Engineering (MAA01)	Computational Fluid Dynamics (M2102)	Elective I Combustion and Emission Control (MAA02) Elective I Analysis of Synthesis of mechanisms (MAA03) Elective I Computer Aided Design(MAA04) Elective I Automotive Classis Design(MAA05)	Elective II Fluid Power Systems(MAA07) Elective II Design of Transmission Systems (MAA08) Elective II Automotive Aerodynamics(MAA09) Elective – II Advanced IC Engine, Electric and Hybrid Vehicles (M2103) Elective II Automotive Electronics(MAA06)	Research Methodology and IPR (M0109)

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Mechanical Computer Aided Analysis & Design (16)	Advanced Mechanics of Solids (M1501)	Finite Element Analysis (M1601)	Elective I Mechanical Vibrations (M0904) Elective I Experimental Stress Analysis (M1602) Elective I Product Design (M1603)	Elective II Non Destructive Evaluation (M1508) Elective II Geometric Modelling (M1604) Elective II Computational Methods in Engineering (M0903)	Research Methodology and IPR (M0109)
Mechanical Mining Engineering (BB)	Advanced Rock Mechanics and Ground Control (MBB01)	Mine Planning and Design (MBB02)	Elective I Ground Improvement Techniques (MBB03) Elective I Tunneling and Underground Space Technology (MBB04) Elective I Modern Surveying Techniques (MBB05)	Elective II Instrumentation In Mining (MBB06) Elective II Introduction to Robotics and Application to Mining (MBB07) Elective II Remote Sensing & Geographical Information Systems (MBB08)	Research Methodology and IPR (M0109)

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ECE VLSI&EMBEDED SYSTEMS/ EMBEDED SYSTEMS & VLSI /VLSID&ES/ES&VLSID (68,48,77,81)	Microcontrollers and Programmable Digital Signal Processors (M5502)	RTL Simulation and Synthesis with PLDs (M6801)	<p>Elective-I VLSISignal Processing(M5505)</p> <p>Elective-I Digital Signal Image Processing (M5503)</p> <p>Elective-I Parallel Processing (M5504)</p>	<p>Elective-II Programming Languages for Embedded Systems (M5506)</p> <p>Elective-II System Design with Embedded Linux (M5507)</p> <p>Elective-II CAD of Digital System (M5508)</p>	Research Methodology and IPR (M0109)
ECE VLSI/ VLSI Design/ VLSI System Design/ VLSI & Micro Electronics (57,72,61,76)	CMOS Analog IC Design (M5701)	CMOS Digital IC Design(M5702)	<p>Elective-I VLSI Technology(M5703)</p> <p>Elective-I Nano Materials and Nano Technology(M5704)</p> <p>Elective-I MEMS Technology(M5705)</p>	<p>Elective-II Device Modeling(M5706)</p> <p>Elective-II Nano- Electronics (M5707)</p> <p>Elective-II Photonics (M5708)</p>	Research Methodology and IPR (M0109)
ECE Communication Engineering & Signal Processing/ Communication & Signal Processing (46,80)	Digital Image and Video processing (M4602)	Advanced Digital Signal Processing (M4601)	<p>Elective-I DSP Architectures(M4603)</p> <p>Elective-I Statistical Signal Processing (M4604)</p> <p>Elective-I Cognitive Radio(M4605)</p>	<p>Elective-II Adaptive Signal Processing (M4606)</p> <p>Elective-II Digital Data Communications (M4607)</p> <p>Elective-II Coding Theory and Applications (M4608)</p>	Research Methodology and IPR (M0109)

BRANCH & SPECIALIZATION	26-12-2022 (Monday)	27-12-2022 (Tuesday)	28-12-2022 (Wednesday)	29-12-2022 (Thursday)	30-12-2022 (Friday)
ECE Embedded Systems (55)	Microcontrollers and Programmable Digital Signal Processors (M5502)	Embedded System Design (M5501)	Elective-I VLSI Signal Processing (M5505) Elective-I Digital Signal Image Processing (M5503) Elective-I Parallel Processing (M5504)	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 Digital Systems & Computer Electronics (DSCE) (06)	VLSI Technology and Design (M3703)	Digital Data Communications (M4607)	Elective-I Wireless Communications and Networks (M0601) Elective-I Digital System Design (M3701) Elective-I Internet Protocols (M0602)	Elective-II Image and Video Processing (M4602) Elective-II Software Defined Radio (I0603) Elective-II Network Security and Cryptography (M4707)	Research Methodology and IPR (M0109)
ECE Digital Electronics & Communication Engineering/Digital Electronics And Communication Systems/ Electronics & Communication Engineering (37,38,70)	Digital Data Communications (M4607)	Digital System Design (M3701)	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 Network Security and Cryptography (M4707) Elective-II Optical Communication Technology (M3705)	Research Methodology and IPR (M0109)
ECE Communication Systems (47)	Digital Data Communications (M4607)	Advanced Digital Signal Processing (M4701)	Elective-I Radar Signal Processing (M4702) Elective-I RF Circuit Design (M4703) Elective-I Advanced Computer Networks (M4704)	Elective-II Wireless LANs & PANS (M4705) Elective-II Mobile Computing Technologies (M4706) Elective-II Network Security and Cryptography (M4707)	Research Methodology and IPR (M0109)

BRANCH & SPECIALIZATION	26-12-2022 (Monday)	27-12-2022 (Tuesday)	28-12-2022 (Wednesday)	29-12-2022 (Thursday)	30-12-2022 (Friday)
ECE System Signal Processing/Digital Image Processing (45,63)	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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<p>EEE</p> <p>Power Systems/ Power System Control and Automation/ Electrical Power Engineering/Electrical Power Systems/Power System Engineering/PS &C/Advanced Power System (50)/Power Engineering & Energy Systems</p> <p>(56,53,50,60,65,30,31)</p>	<p>Analysis of Power Electronics Converters (M4302)</p>	<p>Power System Operation and Control (M9901)</p>	<p>Elective-I Electrical Distribution Automation (M9904)</p> <p>Elective-I Power System Deregulation (M5601)</p> <p>Elective-I Renewable Energy Technologies (M4306)</p>	<p>Elective-II Advanced Power Systems Protection (M9905)</p> <p>Elective-II Power System Reliability (M5602)</p> <p>Elective-II HVDC Transmission (M6204)</p>	<p>Research Methodology and IPR (M0109)</p>
<p>EEE</p> <p>Power Electronics/ Power and Industrial Drives/ Power Electronics and Electrical Drives/ Power Electronics and Drives/ Electrical Machines and Drives/Power Electronics & Systems</p> <p>(43,42,54,52,44,12)</p>	<p>Analysis of Power Electronic Converters (M4302)</p>	<p>Electrical Machines Modeling & Analysis (M4301)</p>	<p>Elective-I Power Quality and Custom Power Devices(M4304)</p> <p>Elective-I Programmable Logic Controllers and Applications(M4305)</p> <p>Elective-I Modern Control Theory(M4303)</p>	<p>Elective-II Renewable Energy Technologies (M4306)</p> <p>Elective-II HVDC Transmission and Flexible AC Transmission Systems (M4307)</p> <p>Elective-II Artificial Intelligence Techniques (M6203)</p>	<p>Research Methodology and IPR (M0109)</p>

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<p>EEE</p> <p>Power Electronics & Power Systems</p> <p>(99)</p>	<p>Analysis of Power Electronic Converters (M4302)</p>	<p>Power System Operation & Control (M9901)</p>	<p>Elective-I Power Quality(M4304)</p> <p>Elective-I Control & Integration of Renewable Energy Systems (M9902)</p> <p>Elective-I Advanced Digital Signal Processing(M9903)</p>	<p>Elective-II Electrical Distribution Automation (M9904)</p> <p>Elective-II Advanced Power Systems Protection (M9905)</p> <p>Elective-II HVDC Transmission (M6204)</p>	<p>Research Methodology and IPR (M0109)</p>
<p>EEE</p> <p>High Voltage Engineering/ Power Systems with Emphasis on High Voltage Engineering</p> <p>(62,29)</p>	<p>Dielectric and Insulation Engineering (M6202)</p>	<p>Generation & Measurement of High Voltages (M6201)</p>	<p>Elective-I Breakdown Phenomenon in Electrical Insulation (M6205)</p> <p>Elective-I HVDC Transmission (M6204)</p> <p>Elective-I Artificial Intelligence Techniques (M6203)</p>	<p>Elective-II High Voltage Power Apparatus and Diagnostics (M6206)</p> <p>Elective-II Collision Phenomena in Plasma Science (M6206)</p> <p>Elective-II Advanced Electro Magnetic Fields (M6208)</p>	<p>Research Methodology and IPR (M0109)</p>
<p>EEE</p> <p>Control Systems/Control Engineering</p> <p>(95,28)</p>	<p>Advanced Control Theory (M9501)</p>	<p>Advanced Digital Control Systems (M9502)</p>	<p>Elective-I System and Parameter Identification(M9505)</p> <p>Elective-I Computer Controlled Systems (M9503)</p> <p>Elective-I Control of Special Machines (M9504)</p>	<p>Elective-II Stochastic Estimation and Control (M9508)</p> <p>Elective-II Optimization Techniques (M9506)</p> <p>Elective-II Micro controllers and Applications (M9507)</p>	<p>Research Methodology and IPR (M0109)</p>

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EEE High Voltage Power Systems Engineering (64)	Dielectric and Insulation Engineering (M6202)	Generation & Measurement of High Voltages (M6201)	Elective-I Breakdown Phenomenon in Electrical Insulation (M6205) Elective-I HVDC Transmission (M6204) Elective-I Artificial Intelligence Techniques (M6203)	Elective-II High Voltage Power Apparatus and Diagnostics(M6206) Elective-II Collision Phenomena in Plasma Science (M6206) Elective-II Advanced Electro Magnetic Fields (M6208)	Research Methodology and IPR (M0109)

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