

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

**M.TECH I SEMESTER (R13) SUPPLEMENTARY EXAMINATIONS – JAN/FEB, 2019
(2015 ADMITTED BATCH)**

T I M E T A B L E

TIME: 10:00 AM TO 01:00 PM

BRANCH & SPECIALIZATION	22.01.2019 (Tuesday)	24.01.2019 (Thursday)	28.01.2019 (Monday)	30.01.2019 (Wednesday)	01.02.2019 (Friday)	04.02.2019 (Monday)	06.02.2019 (Wednesday)	08.02.2019 (Friday)	11.02.2019 (Monday)
Civil Transportation Engineering (22)	Applied Mathematics (G2201)	Pavement Analysis Design and Evaluation (G2202)	Traffic Engineering (G2203)	Urban Transportatio n Planning (G2204)	Elective-I Bridge Engineering (G2205) Elective-I Project Management (G2206)	Elective-II GIS for Transportation (G2207) Elective-II Pavement Management System (G2208)	----	/ -----	-----
Civil Structural Engineering/Stru ctural Design (87)/(85)	Applied Mathematics (G2201)	Matrix Analysis of Structures (G8702)	Theory of Elasticity (G8701)	Structural Dynamics (G8703)	Elective-I Experimental Stress Analysis (G8704) Elective-I Sub-Structure Design (G8705) Elective-I Structural Optimization (G8706)	Elective-II Repair and Rehabilitation of Structures (G8707) Elective-II Analysis and Design of Tall Buildings (G8708) Elective-II Plastic Analysis and Design (G8709)	----	----	----

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<p>Civil</p> <p>Soil Mechanics & Foundation Engineering / Geo-Technical Engineering (19)/(20)</p>	Advanced Applied Mathematics (G1911)	Advanced Soil Mechanics (G1901)	Foundation Engineering - I (G1902)	Ground Improvement Techniques (G1903)	<p>Elective-I Designing with Geosynthetics (G1904)</p> <p>Elective-I Soil-Foundation Interaction. (G1905)</p> <p>Elective-I Critical State Soil Mechanics (G1906)</p>	<p>Elective-II Earth Dams (G1907)</p> <p>Elective-II Rock Mechanics (G1908)</p> <p>Elective-II Remote Sensing and Geographical Information Systems (G1909)</p>	----	----	----
<p>Civil</p> <p>Geoinformatics (74)</p>	Geo-Informatics Tools & Techniques (G7401)	Principles of Remote Sensing (G3202)	Geographical Information Systems (G3203)	Earth Systems (G7402)	Object Oriented Programming Through JAVA (G3205)	<p>Elective-I Data Base Management Systems (G3206)</p> <p>Elective-I Principles of Geo-Data Base (G3207)</p> <p>Elective-I Web Technologies (G3208)</p>	----	----	----

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Civil Spatial Information Technology (32)	Principles of Photogrammetry (G3201)	Principles of Remote Sensing (G3202)	Geographical Information Systems (G3203)	Digital Image Processing (G3204)	Object Oriented Programming Through JAVA (G3205)	Elective-I Data Base Management Systems (G3206) Elective-I Principles of Geo-Data Base (G3207) Elective-I Web Technologies (G3208)	----	----	----
Civil Highway Engineering (23)	Highway Infrastructure Engineering (G2301)	Pavement Material Characterization (G2302)	Traffic Engineering (G2203)	Urban Transportation Planning (G2204)	Elective – I Applied Statistics (G2303) Project Management (G2206) Bridge Engineering (G2304)	Elective – II Remote Sensing & Global Positioning System (G2305) Engineering of Ground (G2306) Concrete Technology (G2307)	----	----	----

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Civil Computer Aided Structural Engineering (35)	Computer Aided Numerical Methods (G3501)	Matrix Methods of Structural Analysis (G3502)	Theory of Elasticity (G3503)	C++ and Data Structures (G3504)	Elective – I Experimental Stress Analysis (G3505) Optimization in Structural Design (G3506) Structural Health Monitoring (G3507)	Elective – II Modeling, Simulation & Computer Applications (G3508) Prestressed Concrete Structures (G3509) Structural Stability (G3510)	----	----	----

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N. Mohan Rao
Controller of Examinations

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CSE Information Technology/ Computer Science & Technology (40)/ (59)	Advanced Data Structures (G4001)	Distributed Programming Applications Through JAVA (G4006)	Parallel Algorithms (G4003)	Data Mining and Knowledge Discovery (G4004)	Advanced Computer Networks (G4005)	Advanced Graph Theory (G4002)	----	----	---
CSE Computer Science (05)	Data Structures (G4001)	Mathematical Foundations of Computer Science (G0501)	Computer Organization (G0502)	Data Base Management Systems (G0503)	Operating System (G0504)	Data Communications and Computer Networks (G0509)	----	----	----
CSE Computer Science & Engineering (58)	Advanced Data Structures and Algorithm Analysis (G4001)	Mathematical Foundations of Computer Science (G0501)	Computer Organization and Architecture (G0502)	Data Base Management Systems (G0503)	Operating System (G0504)	Software Engineering (G0505)	----	----	----

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CSE Computer Networks & Information Security (84)	Computer Communications (G8401)	Information Security (G8402)	Middleware Technologies (G2506)	ADHOC and Sensor Networks (G8404)	----	Network Programming (G8405)	Mobile Computing (G2505)	----	----
CSE Software Engineering (25)	Software Metrics and Reuse (G2502)	Web Technologies (G2504)	Middleware Technologies (G2506)	Software Project and Process Management (G2503)	---	Software Requirements and Estimation (G2501)	Mobile Computing (G2505)	----	----
CSE Neural Networks (69)	Artificial Intelligence	Web Technologies (G2504)	Pattern Recognition	Natural Language Processing	Image Processing	Dataware Housing and Datamining	----	----	----
CSE Computer Networks (88)	Computer Communications (G8401)	Information Security (G8402)	Middleware Technologies (G2506)	ADHOC and Sensor Networks (G8404)	----	Network Programming (G8405)	Mobile Computing (G2505)	----	----

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Mechanical Advanced Manufacturing and Mechanical System Design (13)	Elective – I Industrial Robotics (G0401) Mechanics of Composites (G1305)	Elective – II Advanced CAD (G1705) Mechatronics (G0406) Quality Engineering in Manufacturing (G1306)	Optimization Techniques & Applications (G1303)	Advanced in CNC Technologies (G1304)	Total Quality Management (G1704)	-----	Production Automation & CIM (G1301)	Interactive Computer Graphics & Design (G1302)	----
Mechanical Machine Design/Mechanical Engineering Design (15)/(14)	Elec tive-I Design of Automobile Systems (G1506)	Advanced Mechanics of Solids (G1502)	Advanced Mechanisms (G1503)	Elective-I Geometric Modeling (G1508)	Computational Methods in Engineering (G1501)	Design With Advanced Materials (G1505)	Mechanical Vibrations (G1504)	Elective-I Non Destructive Evaluation (G1509)	Elective-I Product Design (G1507)

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Mechanical CAD/CAM (04)	Industrial Robotics (G0401)	Elective-II Mechatronics (G0406)	Special Manufacturing Processes (G0403)	Geometric Modeling (G1508)	Elective-I Computational Methods In Engineering (G1501)	Elective-II Design for Manufacturing (G0405) Elective-II Computer Aided Process Planning (G0407)	Elective-I Mechanical Vibrations (G1504)	Elective-I Nano Technology (G0404)	Computer Aided Manufacturing (G0402)
Mechanical Advanced Manufacturing Systems (17)	Elective-I Industrial Robotics (G0401)	Elective-II Advanced CAD (G1705) Elective-II Mechatronics (G0406) Elective-II Precision Engineering (G1706)	Special Manufacturing Processes (G0403)	----	Elective-I Total Quality Management (G1704)	Design for Manufacturing and Assembly (G1702)	Automation in Manufacturing (G1701)	Product Data Management (G1703)	Computer Aided Manufacturing (G0402)

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Mechanical Thermal Sciences and Energy Systems (18)	Elective – II Design of Heat Transfer Equipment (G1806) Combustion in IC Engines (G1807) Advanced Finite Element Methods (G1808)	Advanced Thermodynamics (G1801)	----	Advanced Fluid Mechanics (G2104)	Computational Methods in Engineering (G1501)	Elective – I Computational Fluid Dynamics (G1802) Refrigeration & Cryogenics (G1803) Thermal & Nuclear Power Plants (G1804) Gas Turbines & Jet Propulsion (G1805)	Advanced Heat Transfer (G2103)	Elective – II Nano Technology (G0404)	----
Nano Technology (96)	Quantum Mechanics (G9601)	Synthesis of Nano materials (G9602)	Carbon Nano Structures and its Applications (G9603)	Properties of Nano Structures (G9604)	Computational Nano Technology (G9605)	Elective-I Surface Engineering and Advanced Catalysis (G9606) Elective-I Nanotechnology for Energy Systems (G9607) Nano Fluids (G9608)	----	----	----

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Mechanical Thermal Engineering (21)	-----	Advanced Thermodynamics (G2102)	Optimization Techniques & Applications (G2101)	Advanced Fluid Mechanics (G2104)	Elective-II Advanced IC Engines (G2109) Solar Energy Technology (G2110) Turbo Machines (G2111) Alternative Fuels Technologies (G2112)	Elective-I GAS Dynamics (G2105) Refrigeration & Air Conditioning (G2106) Renewable Energy Technologies (G2107) Theory and Technologies of Fuel Cells (G2108)	Advanced Heat & Mass Transfer (G2103)	-----	-----
Mechanical Aerospace Engineering (41)	Mathematical Modeling (G41101)	Engineering Analysis of Flight Vehicles (G41102)	Continuum Mechanics (G41103)	Air Transportation Systems (G41104)	Elective-I Fundamentals of Aerospace Engineering (G41105) Aerodynamics of Flight Vehicles (G41106) Flight Vehicle Structures (G41107) Air-breathing Propulsion (G41108) Aircraft Systems (G41109)	Elective-II Modeling and Simulation of Fluid Flows (G41110) Computational Structural Analysis (G41111) Flight Navigation and Surveillance Systems (G41112) Airlines Operations and Scheduling (G41113) Rotorcraft Aerodynamics (G41114)	-----	-----	-----

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Bio Technology (03)	Microbial Technology G0301	Bio Separation Technology G0302	Bioprocess Engineering G0303	Bioinformatics G0304	Recombinant DNA Technology G0305	Immunotechnology G0306	----	----	----
Petroleum Engineering (08)	Advanced Numerical Methods and Applied Statistics (G0801)	PE Stream: Offshore Drilling (G0802)	Non-PE Stream: A Fundamentals of Petroleum Geology & Reservoir Engineering (G0803)	PE Stream: Reservoir Stimulation (G0804)	Non-PE Stream: Petroleum Drilling & Production Engineering (G0805)	Transportation of Oil and Gas (G0806)	Advanced EOR Techniques (G0807)	Project Management (G0808)	---

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ECE VLSI&EMBEDED SYSTEMS/ EMBEDED SYSTEMS & VLSI /VLSID&ES/ES&VLSI D (68,48,77,81)	VLSI Technology and Design (G6802)	CMOS Analog IC Design (G6803)	Elective-II CMOS Digital IC Design (G6809)	Elective-II Network Security and Cryptography (G6810)	Elective-I Digital System Design (G6806)	CPLD and FPGA Architectures and Applications (G6804)	Elective-II Advanced Operating Systems (G6808)	Elective-I Hardware Software Co-Design (G6805)	Elective-I Soft Computing Techniques (G6807) Microcontrollers for Embedded System Design (G6801)
ECE VLSI/ VLSI Design/ VLSI System Design/ VLSI & Micro Electronics (57,72,61,76)	VLSI Technology and Design (G6802)	CMOS Analog IC Design (G6803)	CMOS Digital IC Design (G6809)	-----	Elective-I Digital System Design (G6806)	CPLD and FPGA Architectures and Applications (G6804)	Elective-I Advanced Operating Systems (G6808) Elective-II Digital Design using HDL (G5701)	Elective-II Advanced Computer Architecture (G5702) Elective-II Hardware Software Co-Design (G6805)	Elective-I Soft Computing Techniques (G6807)

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ECE Digital Systems & Computer Electronics (DSCE) (06)	VLSI Technology and Design (G6802)	----	Elective-I Wireless Communication and Networks (G0601)	Elective-II Network Security and Cryptography (G6810) Elective-II System Modeling and Simulation (G0602)	Digital System Design (G0604)	Embedded Real Time Operating Systems (G4507)	Elective-I Digital Design using HDL (G5701)	Advanced Computer Architecture (G5505)	----
ECE Embedded Systems (55)	----	Embedded System Design (G5501)	Embedded -C (G5502)	Elective-I Network Security and Cryptography (G6810)	Elective-I Digital System Design (G6806)	Embedded Real Time Operating Systems (G4507)	Elective-II Advanced Operating Systems (G6808) Elective-II Embedded Computing (G5503)	Elective-I Advanced Computer Architecture (G5505)	Elective-II Soft Computing Techniques (G6807) Microcontrollers for Embedded System Design (G6801)
ECE Systems & Signal Processing/ Digital Image Processing/ Communication Engineering & Signal Processing/C&SP/SP&C (45,63,46,8036)	Coding Theory and Applications (G4501)	Digital Data Communications (G4504)	Advanced Digital Signal Processing (G4503)	Elective-I Network Security and Cryptography (G6810) Elective-I Statistical Signal Processing (G4505) Elective-I Pattern Recognition Principles (G4506)	-----	Elective-II Embedded and Real Time Systems (G4507)	Elective-II Object Oriented Programming (G4508)	Transform Techniques (G4502)	Elective-II Soft Computing Techniques (G6807)

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ECE Digital Electronics And Communication Systems/ Electronics & Communication Engineering/ (38,70)	Elective-I VLSI Technology and Design (G6802)	Digital Data Communications (G4504)	Advanced Digital Signal Processing (G4503)	Elective-II Statistical Signal Processing (G4505)	Digital System Design (G6806)	-----	Detection & Estimation Theory (G8205)	Elective-I Transform Techniques (G4502)	Elective-II Optical Communication Technology (G3801)
ECE Communication Systems (47)	Elective-I RF Circuit Design (G8207)	Digital Data Communications (G4504)	Advanced Digital Signal Processing (G4503)	Elective-II Network Security and Cryptography (G6810)	----	Elective-II Wireless LAN & PANS (G4702) Elective-II Mobile Computing Technologies (G4703)	Detection & Estimation Theory (G8205)	Elective-I Radar Signal Processing (G8206) Elective-I Advanced Computer Networks (G4701)	Optical Communication Technology (G3801)

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ECE MICROWAVE AND COMMUNICATION ENGINEERING (82)	Elective-II RF Circuit Design (G8207)	Digital Data Communications (G4504)	Elective-I Advanced Digital Signal Processing (G4503) Elective-I Microwave Integrated Circuits (G8204)	Advanced Antenna Theory & Design (G8202)	Advanced Electro Magnetic Theory (G8201)	Microwave Components & Measurements (G8203)	Elective-I Detection & Estimation Theory (G8205)	Elective-II Radar Signal Processing (G8206)	Elective-II Soft Computing Techniques (G6807)
ECE DIGITAL ELECTRONICS COMMUNICATION ENGINEERING (37)	Elective-I VLSI Technology and Design (G6802)	Digital Data Communications (G4504)	Advanced Digital Signal Processing (G4503)	Elective-II Statistical Signal Processing (G4505)	Digital System Design (G6806)	----	Detection & Estimation Theory (G8205)	Elective-I Transform Techniques (G4502)	Elective-II Optical Communication Technology (G3801)

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EEE High Voltage Engineering/ High Voltage Power Systems (62,64)	Dielectric and Insulation Engineering (G6101)	Elective-I Advanced Digital Signal Processing (G5611)	----	Power System Operation and Control (G5603)	Elective-I Smart Grid (G6202) Elective-I Breakdown Phenomenon in Electrical Insulation (G6203)	Elective-II High Voltage Power Apparatus & Diagnostics (G6204) Elective-II Collision Phenomena in Plasma Science (G6205) Elective-II Advanced EM Fields (G6206)	HVDC Transmission (G5602)	Generation & Measurement of High Voltages (G5612)	Elective-I Artificial Intelligence Techniques (G5609)
EEE Power Systems/ Power System Control and Automation/ Electrical Power Engineering/Electrical Power Systems (56,53,60,65)	Elective-I Analysis of Power Electronics Converters (G5607)	Elective-II Advanced Digital Signal Processing (G5611) Elective-II Power System Security (G5610) Elective-II Programmable Logic Controllers & Applications (G5613)	Reactive Power Compensation & Management (G5604)	Power System Operation and Control (G5603)	Elective-I Electrical Distribution Systems (G5605) Elective-I HVAC Transmission (G5606) Elective-I Renewable Energy Systems (G5608)	Microprocessors & Microcontrollers (G5601)	HVDC Transmission (G5602)	Elective-II Generation & Measurement of High Voltages (G5612) Elective-II Modern Control Theory (G5614)	Elective-I Artificial Intelligence Techniques (G5609)

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<p>EEE</p> <p>Power Electronics/ Power and Industrial Drives/ Power Electronics and Electrical Drives/ Power Electronics and Drives/ Electrical Machines and Drives</p> <p>(43,42,54,52,44)</p>	<p>Analysis of Power Electronic Converters (G4302)</p>	<p>Electrical Machine Modeling & Analysis (G4301)</p>	<p>Electric Drives-I (G4303)</p>	<p>Flexible AC Transmission Systems (G4304)</p>	<p>Elective-II Energy Auditing, Conservation and Management (G4307)</p>	<p>Elective-I Power Quality (G4305)</p> <p>Elective-I Optimization Techniques (G4306)</p>	<p>Elective-II HVDC Transmission (G5602)</p>	<p>Elective-I Modern Control Theory (G5614)</p>	<p>Elective-II Artificial Intelligence Techniques (G4308)</p>
<p>EEE</p> <p>Power Electronics & Power Systems</p> <p>(99)</p>	<p>Analysis of Power Electronic Converters (G4302)</p>	<p>Digital Controllers (G9901)</p>	<p>Reactive Power Compensation & Management (G5604)</p>	<p>----</p>	<p>Elective-I Renewable Energy Systems (G5608)</p>	<p>Elective-II Power Quality (G4305)</p> <p>Elective-II Optimization Techniques (G4306)</p> <p>Elective-II Power Semiconductor Devices & Protection (G9902)</p>	<p>HVDC Transmission (G5602)</p>	<p>Elective-I Modern Control Theory (G5614)</p>	<p>Elective-I Artificial Intelligence Techniques (G4308)</p>

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EEE Control Systems, (95)	Advanced Control Theory (G9501)	Advanced Digital Control Systems (G9502)	Stochastic Estimation and Control (G9503)	System and Parameter Identification (G9504)	Elective-I Computer Controlled Systems (G9505) Elective-I Control of Special Machines (G9506)	Elective-II Micro Controller & Applications (G9507) Elective-II Process Control and Automation (G9508)	---	---	---
EEE ADVANCED POWER SYSTEM (50)	Elective-I Analysis of Power Electronics Converters (G5607)	Elective-II Advanced Digital Signal Processing (G5611) Elective-II Power System Security (G5610) Elective-II Programmable Logic Controllers & Applications (G5613)	Reactive Power Compensation & Management (G5604)	Power System Operation and Control (G5603)	Elective-I Electrical Distribution Systems (G5605) Elective-I HVAC Transmission (G5606) Elective-I Renewable Energy Systems (G5608)	Microprocessors & Microcontrollers (G5601)	HVDC Transmission (G5602)	Elective-II Generation & Measurement of High Voltages (G5612) Elective-II Modern Control Theory (G5614)	Elective-I Artificial Intelligence Techniques (G5609)

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