



KAKATIYA INSTITUTE OF TECHNOLOGY & SCIENCE, WARANGAL-15  
(An Autonomous Institute under Kakatiya University, Warangal)

**Office of the Controller of Examinations**

No. PRR20-M.Tech. II-Sem. Reg./Suppl./ESE Schedule /2024

Date: 13-06-2024

**End Semester Examinations (ESE) of M.TECH. II-SEMESTER (PRR 20) Regular / Supplementary, June/July-2024**

**TIME - TABLE**

**Examination Timings :: 10:00 AM to 1:00 PM**

Date & Day of Examination	Structural & Construction Engineering	Design Engineering	Software Engineering	Embedded Systems & VLSI	Power Electronics	Data Science	Communication Engineering & Signal Processing
27.06.2024 Thursday	Dynamics of Structures	Finite Element Methods	Agile Development Methodologies	Analog IC Design	Advanced Power Electronics	Advanced Neural Networks	Software Defined Radio
29.06.2024 Saturday	Construction Techniques & Equipment	Mechanics of Composite Materials	Data Science	Advanced System on Chip Design	Power Electronic Control of DC & AC Drives	Machine Learning	Machine Learning for Signal Processing
01.07.2024 Monday	<b>PE-III</b> 1. Earthquake Resistant Design of RCC Structures 2. Design of Special Structures 3. Repair, Rehabilitation and Retrofitting of Structures	<b>PE-III</b> 1. Tribology in Design 2. Robotics 3. Product Design	<b>PE-III</b> 1. Software Configuration Management 2. Web Services Testing 3. Software Reliability Engineering	<b>PE-III</b> 1. Low Power VLSI Design 2. ASIC and System on Chip Design 3. Model Based Embedded System Design	<b>PE-III</b> 1. Artificial Intelligence Applications in Power Engineering 2. Optical Control Theory 3. Modeling and Simulation of Power Electronic Systems	<b>PE-III</b> 1. Reinforcing Learning 2. Web Analytics and Development 3. Information and Cyber Security	<b>PE-III</b> 1. 5G Communication Systems 2. IoT and Applications 3. Radar Signal Processing
03.07.2024 Wednesday	<b>PE-IV</b> 1. Quality and Safety Management 2. Sustainable Construction Engineering 3. Urban Infrastructure Planning and Management	<b>PE-IV</b> 1. Industrial Automation 2. Design of Machine Components 3. Design of Pressure vessels and Piping	<b>PE-IV</b> 1. Big data Analytics 2. Block chain Technologies and Applications 3. Internet of Things	<b>PE-IV</b> 1. Embedded Systems Design with RTOS 2. Multicore Architecture 3. Radio Frequency IC Design	<b>PE-IV</b> 1. Electric and Hybrid Electrical Vehicles 2. Microcontroller & DSP Based Systems 3. Energy Auditing & Management	<b>PE-IV</b> 1. Social Data Analytics 2. Predictive Analytics 3. Distributed Systems	<b>PE-IV</b> 1. Multi Rate Systems & Filter Banks 2. Real Time Embedded Systems 3. Millimeter Wave Communication
05.07.2024 Friday	<b>Audit Course-II</b> 1. Stress Management by Yoga 2. Value Education 3. Personality Development through Life Enlightenment Skills 4. Disaster Management	<b>Audit Course-II</b> 1. Stress Management by Yoga 2. Value Education 3. Personality Development through Life Enlightenment Skills 4. Disaster Management	<b>Audit Course-II</b> 1. Stress Management by Yoga 2. Value Education 3. Personality Development through Life Enlightenment Skills 4. Disaster Management	<b>Audit Course-II</b> 1. Stress Management by Yoga 2. Value Education 3. Personality Development through Life Enlightenment Skills 4. Disaster Management	<b>Audit Course-II</b> 1. Stress Management by Yoga 2. Value Education 3. Personality Development through Life Enlightenment Skills 4. Disaster Management	<b>Audit Course-II</b> 1. Stress Management by Yoga 2. Value Education 3. Personality Development through Life Enlightenment Skills 4. Disaster Management	<b>Audit Course-II</b> 1. Stress Management by Yoga 2. Value Education 3. Personality Development through Life Enlightenment Skills 4. Disaster Management

**Candidate should occupy his/her seat atleast five minutes before the commencement of the examination**

To: All Notice Boards/ Class WhatsApp Groups

Copy to: 1. The Principal for information

2. HOD/BoS Chairpersons 3. Dean, AA 4. Administrative Officer 5. Training & Placement Officer 6. Web Team

*ASB*  
*ASB*  
*ASB*  
Controller of Examinations