

GR18 Regulations

Gokaraju Rangaraju Institute of Engineering and Technology (Autonomous)

M.Tech. I Year II Semester Supplementary Examinations (GR18) Time Table September 2023

*Timings: 10.00 AM TO 01.00 PM* 

| Date<br>Branch | 11/09/2023, FN<br>(Monday)  | 13/09/2023, FN<br>(Wednesday)   | 15/09/2023, FN<br>(Friday)   | 19/09/2023, FN<br>(Tuesday)   | 21/09/2023, FN<br>(Thursday)  |
|----------------|---|---|--|---|---|
| STRU<br>(20)   | GR18D5174<br>FEM Structural<br>engineering  | GR18D5175<br>Structural Dynamics  | GR18D5177<br>Design of Formwork<br>(Professional<br>Elective-III)  | GR18D5180<br>Design of Advanced<br>Concrete Structures<br>(Professional Elective-<br>IV)  | GR18D5208<br>Disaster Management<br>(Audit Course - II)   |
| TE<br>(21)     | <b>GR18D5152</b><br>Steam Engineering   | <b>GR18D5151</b><br>Advanced Heat Transfer                                      | <b>GR18D5154</b><br>Design of Heat<br>Exchangers<br>( <b>Professional</b><br><b>Elective-III</b> )         | GR18D5156<br>Computational Fluid<br>Dynamics<br>(Professional<br>Elective-IV)             | GR18D5212<br>Pedagogy Studies<br>(Common to TE, SE,<br>PE, DFM, ES, VLSI,<br>CSE & PS)<br>(Audit Course - II) |
| SE<br>(25)     | <b>GR18D5036</b><br>Model Driven<br>Software Engineering  | <b>GR18D5035</b><br>Advances in Software<br>Testing                             | GR18D5038<br>Service Oriented<br>Architecture<br>(Professional<br>Elective-IV)                             | GR18D5018<br>Data Analytics<br>(Common to<br>SE & CSE)<br>(Professional Elective-<br>III) | GR18D5212<br>Pedagogy Studies<br>(Common to TE, SE,<br>PE, DFM, ES, VLSI,<br>CSE & PS)<br>(Audit Course - II) |
| PE<br>(43)     | <b>GR18D5073</b><br>Modeling and<br>Analysis of Electrical<br>Machines                          | <b>GR18D5074</b><br>Digital Control of Power<br>Electronic and Drive<br>Systems | GR18D5058<br>FACTS and Custom<br>Power Devices<br>(Common to<br>PE & PS)<br>(Professional<br>Elective-III) | GR18D5063<br>Smart Grids<br>(Common to<br>PE & PS)<br>(Professional Elective-<br>IV)      | GR18D5212<br>Pedagogy Studies<br>(Common to TE, SE,<br>PE, DFM, ES, VLSI,<br>CSE & PS)<br>(Audit Course - II) |
| DFM<br>(52)    | GR18D5131<br>Design of Hydraulics<br>and Pneumatic<br>Systems<br>(Professional<br>Elective-III) | <b>GR18D5129</b><br>Tool Design   | <b>GR18D5128</b><br>Computer Aided<br>Manufacturing  | GR18D5133<br>Automation in<br>Manufacturing<br>(Professional<br>Elective-IV)              | GR18D5212<br>Pedagogy Studies<br>(Common to TE, SE,<br>PE, DFM, ES, VLSI,<br>CSE & PS)<br>(Audit Course - II) |

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|----------------|---|--|---|--|--|
| ES<br>(55)     | <b>GR18D5108</b><br>Digital Signal<br>Processors          | <b>GR18D5107</b><br>Embedded<br>Networking               | GR18D5111<br>CPLD and FPGA<br>Architectures and<br>Applications<br>(Professional<br>Elective-IV)        | GR18D5109<br>Advanced Operating<br>System<br>(Professional<br>Elective-III)                | GR18D5212<br>Pedagogy Studies<br>(Common to TE, SE,<br>PE, DFM, ES, VLSI,<br>CSE & PS)<br>(Audit Course - II)  |
| VLSI<br>(57)   | <b>GR18D5086</b><br>Analog CMOS IC<br>Design              | <b>GR18D5087</b><br>ASIC Design                          | GR18D5092<br>Low Power VLSI Design<br>(Professional<br>Elective-IV)                                     | GR18D5089<br>System on Chip<br>Architecture<br>(Professional<br>Elective-III)              | GR18D5212<br>Pedagogy Studies<br>(Common to TE, SE,<br>PE, DFM, ES, VLSI,<br>CSE & PS)<br>(Audit Course - II)  |
|                |   |  | GR18D5091<br>Digital Signal Processors<br>and Architecture<br>(Professional<br>Elective-IV)             | <b>GR18D5090</b><br>Design for Testability<br><b>(Professional</b><br><b>Elective-III)</b> |  |
| CSE<br>(58)    | <b>GR18D5015</b><br>Advanced Algorithms                   | <b>GR18D5014</b><br>Machine Learning<br>and Applications | GR18D5019<br>Cloud Computing and<br>Applications<br>(Professional<br>Elective-IV)                       | GR18D5018<br>Data Analytics<br>(Common to<br>SE & CSE)<br>(Professional<br>Elective-III)   | GR18D5212<br>Pedagogy Studies<br>(Common to TE, SE,<br>PE, DFM, ES, VLSI,<br>CSE & PS)<br>(Audit Course - II)<br>GR18D5210<br>Value Education<br>(Audit Course - II) |
| PS<br>(83)     | <b>GR18D5056</b><br>Digital Protection of<br>Power System | <b>GR18D5057</b><br>Power System<br>Dynamics - II        | GR18D5058<br>FACTS and Custom Power<br>Devices<br>(Common to<br>PE & PS)<br>(Professional Elective-III) | GR18D5063<br>Smart Grids<br>(Common to<br>PE & PS)<br>(Professional Elective-<br>IV)       | GR18D5212<br>Pedagogy Studies<br>(Common to TE, SE,<br>PE, DFM, ES, VLSI,<br>CSE & PS)<br>(Audit Course - II)  |

Note: Any discrepancy may please be informed to COE immediately.

**Controller of Examinations**