



Gokaraju Rangaraju Institute of Engineering and Technology
(Autonomous)

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| GR15 Regulations |
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M.Tech. I Year II Semester Supplementary Examinations (GR15) Time Table October 2020

TIME: 10.00 A.M TO 12.00 NOON

| Date Branch | 13/10/2020, FN (Tuesday) | 15/10/2020, FN (Thursday) | 17/10/2020, FN (Saturday) | 20/10/2020, FN (Tuesday) | 22/10/2020, FN (Thursday) | 28/10/2020, FN (Wednesday) | 30/10/2020, FN (Friday) |
|------------------------|---|---|--|--|--|---|--|
| STRU (20) | GR15D5162 Finite Element Methods in Structural Engineering | GR15D5163 Structural Dynamics | GR15D5165 Advanced Steel Design | GR15D5170 Earthquake Resistant Design of Buildings (Elective-IV) | GR15D5167 Advanced Design of Structures (Elective-III) | GR15D5187 Project Management (Open Elective-II) | - |
| TE (21) | GR15D5142 Advanced IC Engines | GR15D5140 Convective Heat Transfer | GR15D5141 Computational Methods in Heat Transfer | GR15D5143 Equipment Design for Thermal Systems (Elective-IV) | GR15D5144 Thermal Measurements and Process Controls (Elective-III) | GR15D5189 Non-Conventional Energy Resources (Common to TE & DFM) (Open Elective-II) | - |
| SE (25) | GR15D5012 Distributed Computing | GR15D5029 Software Quality Assurance and Testing | GR15D5021 Service Oriented Architecture (Elective-III) | GR15D5031 Multimedia and Rich Internet Development (Elective-IV) | GR15 D5007 Software Architecture & Design Pattern (Elective - III) | GR15D5185 Big Data and Analytics (Common to SE & CSE) (Open Elective-II) | GR15D5030 Server Side Scripting Languages |
| PE (43) | GR15D5036 Modern Power Electronics | GR15D5047 Power Electronic Control of AC Drives | GR15D5049 Flexible AC Transmission Systems (Common to PE & PS) | GR15D5055 Programmable Logic Controllers (Common to PE & PS) (Elective-IV) | GR15D5051 Power Quality (Common to PE & PS) (Elective-III) | GR15D5186 Neural and Fuzzy Systems (Common to PE & PS) (Open Elective-II) | - |
| DFM (52) | GR15D5118 Design of Hydraulics and Pneumatics Systems | GR15D5123 Tool Design (Elective-III) | GR15D5120 Computer Aided Manufacturing | GR15D5127 Automation in Manufacturing (Elective-IV) | GR15D5119 Total Quality Management | GR15D5189 Non-Conventional Energy Resources (Common to TE & DFM) (Open Elective - II) GR15D5184 Human Computer Interaction (Open Elective - II) | GR15D5122 Industrial Robotics (Elective-III) |

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|----------------|--|--|---|---|---|--|---|
| ES (55) | GR15D5084 Digital Signal Processors and Architecture (Common to ES & VLSI) | GR15D5085 Embedded Networking | GR15D5086 CPLD & FPGA Architectures and Applications | GR15D5091 System On Chip Architecture (Common to ES & VLSI) (Elective-IV) | GR15D5088 Wireless Communications and Networks (Elective-III) | GR15D5188 Hardware Software Co-Design (Common to ES & VLSI) (Open Elective-II) | - |
| VLSI (57) | GR15D5084 Digital Signal Processors and Architecture (Common to ES & VLSI) (Elective-III) | GR15D5099 CAD for VLSI Circuits | - | GR15D5091 System On Chip Architecture (Common to ES & VLSI) (Elective-IV) | GR15D5101 Design for Testability | GR15D5188 Hardware Software Co-Design (Common to ES & VLSI) (Open Elective-II) | GR15D5100 CMOS Mixed Signal Circuit Design |
| CSE (58) | GR15D5001 Advanced Problem Solving | GR15D5013 Advanced Datamining | GR15D5018 Cloud Computing and Applications (Elective -III) | GR15D5015 Advanced Computer Networks (Elective-IV) | GR15D5017 Information Storage Retrieval (Elective -III) | GR15D5184 Human Computer Interaction (Open Elective-II) GR15D5185 Big Data and Analytics (Common to SE & CSE) (Open Elective-II) | GR15D5014 Cryptography and Network Security |
| PS (83) | GR15D5065 Voltage Stability | GR15D5066 Power System Operation and Deregulation | GR15D5049 Flexible AC Transmission Systems (Common to PE & PS) | GR15D5055 Programmable Logic Controllers (Common to PE & PS) (Elective-IV) | GR15D5051 Power Quality (Common to PE & PS) (Elective-III) | GR15D5186 Neural and Fuzzy Systems (Common to PE & PS) (Open Elective-II) | - |

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

Date: 24/09/2020



Controller of Examinations