



GR17 Regulations

Gokaraju Rangaraju Institute of Engineering and Technology (Autonomous)

M.Tech. I Year I Semester Supplementary Examinations (GR17) Time Table July/August 2021

TIMINGS: 10.00 A.M TO 01.00 PM

| Date Branch | 26/07/2021, FN (Monday) | 28/07/2021, FN (Wednesday) | 30/07/2021, FN (Friday) | 02/08/2021, FN (Monday) | 04/08/2021, FN (Wednesday) | 06/08/2021, FN (Friday) | 09/08/2021, FN (Monday) |
|----------------------|---|---|--|--|--|--|--|
| STRU (20) | GR17D5158 Matrix Methods in Structural Analysis (Elective-II) | GR17D5153 Theory and Analysis of Plates | GR17D5155 Advanced Concrete Technology (Elective-I) | GR17D5154 Advanced Reinforced Concrete Design | GR17D5152 Theory of Elasticity and Plasticity | GR17D5181 Computer-Oriented Numerical Methods in Engineering (Open Elective-I) | - |
| TE (21) | GR17D5129 Advanced Thermodynamics | GR17D5131 Advanced Fluid Mechanics | GR17D5130 Conduction and Radiation Heat Transfer | GR17D5132 Advanced Finite Element Analysis (Elective-I) | GR17D5136 Refrigeration and Air-Conditioning (Elective-II) | GR17D5183 Operations Research (Common to TE & DFM) (Open Elective-I) | - |
| SE (25) | GR17D5023 Software Requirements and Estimation | - | GR17D5024 Software Process and Project Management | GR17D5025 Component Oriented Programming Languages | GR17D5017 Information Storage and Retrieval (Elective-II) | GR17D5178 E-Commerce and Applications (Common to SE & CSE) (Open Elective-I) | GR17D5002 Object Oriented Modeling (Common to SE & CSE) (Elective-I) |
| PE (43) | GR17D5037 Analysis of Power Electronic Converters (Common to PE & PS) | GR17D5039 Power Electronic Control of DC Drives | GR17D5040 Machine Modeling & Analysis | GR17D5041 HVDC Transmission (Common to PE & PS) (Elective-I) | GR17D5044 Solar and Wind Energy (Common to PE & PS) (Elective- II) | GR17D5180 Modern Control Theory (Common to PE & PS) (Open Elective -I) | - |
| DFM (52) | GR17D5114 Advanced CAD (Elective-II) | GR17D5111 Special Manufacturing Processes (Elective-I) | GR17D5108 Materials Technology | GR17D5109 Precision Engineering | GR17D5107 Advanced Mechanics of Solids | GR17D5183 Operations Research (Common to TE & DFM) (Open Elective-I) | - |

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|------------------------|---|--|---|--|---|---|--|
| ES (55) | GR17D5072 Embedded System Design | GR17D5073 Microcontrollers for Embedded System Design (Common to ES & VLSI) | GR17D5080 Soft Computing Techniques (Elective-II) | GR17D5074 Embedded Real Time Operating Systems | GR17D5075 Software Defined Radio (Elective-I) | GR17D5182 Advanced Computer Architecture (Common to ES & VLSI) (Open Elective-I) | - |
| VLSI (57) | - | GR17D5073 Microcontrollers for Embedded System Design (Common to ES & VLSI) (Elective-II) | GR17D5079 Digital System Design (Elective-I) | GR17D5086 CPLD and FPGA Architectures and Applications | GR17D5094 CMOS Analog Integrated Circuit Design | GR17D5182 Advanced Computer Architecture (Common to ES & VLSI) (Open Elective-I) | GR17D5077 VLSI Technology and Design |
| CSE (58) | GR17D5012 Distributed Computing | - | GR17D5003 Advanced Unix Programming | GR17D5010 Computer System Design (Elective-II) | GR17D5005 Multi-core Computers: Architecture and Programming (Elective-I) | GR17D5178 E-Commerce and Applications (Common to SE & CSE) (Open Elective-I) | GR17D5002 Object Oriented Modeling (Common to SE & CSE) |
| PS (83) | GR17D5037 Analysis of Power Electronic Converters (Common to PE & PS) | GR17D5058 Advanced Power System Analysis | GR17D5059 Advanced Power System Protection | GR17D5041 HVDC Transmission (Common to PE & PS) (Elective-I) | GR17D5044 Solar and Wind Energy (Common to PE & PS) (Elective-II) | GR17D5180 Modern Control Theory (Common to PE & PS) (Open Elective-I) | - |

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



Controller of Examinations

Date: 13/07/2021