

GR17 Regulations

## Gokaraju Rangaraju Institute of Engineering and Technology (Autonomous)

## M.Tech. I Year II Semester Supplementary Examinations (GR17) Time Table March/April 2023

TIMINGS: 10.00 AM TO 01.00 PM

Date	16/03/2023, FN	18/03/2023, FN	21/03/2023, FN	24/03/2023, FN	27/03/2023, FN	29/03/2023, FN	01/04/2023, FN
Branch	(Thursday)	(Saturday)	(Tuesday)	(Friday)	(Monday)	(Wednesday)	(Saturday)
STRU (20)	GR17D5162 Finite Element Methods in Structural Engineering	GR17D5163 Structural Dynamics	GR17D5165 Advanced Steel Design	GR17D5170 Earthquake Resistant Design of Buildings (Elective-IV)	GR17D5167 Advanced Design of Structures (Elective-III)	GR17D5187 Project Management (Open Elective-II)	-
TE (21)	GR17D5142 Advanced IC Engines	GR17D5140 Convective Heat Transfer	GR17D5141 Computational Methods in Heat Transfer	GR17D5143 Equipment Design for Thermal Systems (Elective-IV)	GR17D5144 Thermal Measurements and Process Controls (Elective-III)	GR17D5189 Non-Conventional Energy Resources (Common to TE & DFM) (Open Elective-II)	-
SE (25)	GR17D5012 Distributed Computing	GR17D5029 Software Quality Assurance and Testing	-	GR17D5031  Multimedia and Rich Internet Development (Elective-IV)	GR17D5007 Software Architecture & Design Patterns (Elective-III)	GR17D5185 Big Data Analytics (Common to SE & CSE) (Open Elective-II)	GR17D5030 Server Side Scripting Languages
PE (43)	GR17D5036 Modern Power Electronics	GR17D5047 Power Electronic Control of AC Drives	GR17D5049 Flexible AC Transmission Systems (Common to PE & PS)	GR17D5055 Programmable Logic Controllers (Common to PE & PS) (Elective-IV)	GR17D5051 Power Quality (Common to PE & PS) (Elective-III)	GR17D5186 Neural and Fuzzy Systems (Common to PE & PS) (Open Elective-II)	-
DFM (52)	GR17D5118  Design of  Hydraulics and  Pneumatics Systems	-	GR17D5120 Computer Aided Manufacturing	GR17D5127 Automation in Manufacturing (Elective-IV)	GR17D5119 Total Quality Management	GR17D5189 Non-Conventional Energy Resources (Common to TE & DFM) (Open Elective -II)	GR17D5122 Industrial Robotics (Elective-III)

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ES (55)	GR17D5084 Digital Signal Processors and Architectures (Common to ES & VLSI)	GR17D5085 Embedded Networking	GR17D5086 CPLD & FPGA Architectures and Applications	GR17D5092 Wireless LANs and PANs (Elective-IV)	GR17D5088 Wireless Communications and Networks (Elective-III)	GR17D5188  Hardware Software Co-Design (Common to ES & VLSI) (Open Elective-II)	-
VLSI (57)	GR17D5084 Digital Signal Processors and Architectures (Common to ES & VLSI) (Elective-III)	GR17D5099 CAD for VLSI Circuits	-	GR17D5091 System On Chip Architecture (Elective-IV)	GR17D5101 Design for Testability	GR17D5188  Hardware Software Co-Design (Common to ES & VLSI) (Open Elective-II)	GR17D5100 CMOS Mixed Signal Circuit Design
CSE (58)	GR17D5001 Advanced Problem Solving	GR17D5013 Advanced Data Mining	-	GR17D5015 Advanced Computer Networks (Elective-IV)	GR17D5017 Information Storage and Retrieval (Elective-III)	GR17D5185 Big Data Analytics (Common to SE & CSE) (Open Elective-II)	GR17D5014 Cryptography and Network Security
PS (83)	<b>`GR17D5065</b> Voltage Stability	GR17D5066 Power System Operation and Deregulation	GR17D5049 Flexible AC Transmission Systems (Common to PE & PS)	GR17D5055 Programmable Logic Controllers (Common to PE & PS) (Elective-IV)	GR17D5051 Power Quality (Common to PE & PS) (Elective-III)	GR17D5186  Neural and Fuzzy  Systems (Common to PE & PS) (Open Elective-II)	-

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

Date: 02/03/2023 Controller of Examinations