GR17 Regulations

Gokaraju Rangaraju Institute of Engineering and Technology
(*Autonomous*)
M.Tech. I Year II Semester Supplementary Examinations (GR17) Time Table September 2022

TIMINGS: 10.00 A.M TO 01.00 PM

Date / Branch	01/09/2022, FN (Thursday)	03/09/2022, FN (Saturday)	05/09/2022, FN (Monday)	07/09/2022, FN (Wednesday)	09/09/2022, FN (Friday)	13/09/2022, FN (Tuesday)	15/09/2022, FN (Thursday)
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)	`GR17D5065 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: 22/08/2022

Controller of Examinations