GR17
Regulations

Gokaraju Rangaraju Institute of Engineering and Technology
(*Autonomous*)
M.Tech. I Year II Semester Supplementary Examinations (GR17) Time Table July/August 2021

TIMINGS: 10.00 A.M TO 01.00 PM

Date / Branch	27/07/2021, FN (Tuesday)	29/07/2021, FN (Thursday)	31/07/2021, FN (Saturday)	03/08/2021, FN (Tuesday)	05/08/2021, FN (Thursday)	07/08/2021, FN (Saturday)	10/08/2021, FN (Tuesday)
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: 13/07/2021

Controller of Examinations