



Gokaraju Rangaraju Institute of Engineering and Technology
(Autonomous)

**GR18
Regulations**

M.Tech. I Year II Semester Supplementary Examinations (GR18) 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)
STRU (20)	GR18D5174 FEM Structural engineering	GR18D5175 Structural Dynamics	GR18D5177 Design of Formwork (Professional Elective-III)	GR18D5180 Design of Advanced Concrete Structures (Professional Elective- IV)	GR18D5208 Disaster Management (Audit Course - II)
TE (21)	GR18D5152 Steam Engineering	GR18D5151 Advanced Heat Transfer	GR18D5154 Design of Heat Exchangers (Professional Elective-III)	GR18D5156 Computational Fluid Dynamics (Professional Elective-IV)	GR18D5212 Pedagogy Studies (Common to TE, SE, PE, DFM, ES, VLSI, CSE & PS) (Audit Course - II)
SE (25)	GR18D5036 Model Driven Software Engineering	GR18D5035 Advances in Software Testing	GR18D5038 Service Oriented Architecture (Professional Elective-IV)	GR18D5018 Data Analytics (Common to SE & CSE) (Professional Elective- III)	GR18D5212 Pedagogy Studies (Common to TE, SE, PE, DFM, ES, VLSI, CSE & PS) (Audit Course - II)
PE (43)	GR18D5073 Modeling and Analysis of Electrical Machines	GR18D5074 Digital Control of Power Electronic and Drive Systems	GR18D5058 FACTS and Custom Power Devices (Common to PE & PS) (Professional Elective-III)	GR18D5063 Smart Grids (Common to PE & PS) (Professional Elective- IV)	GR18D5212 Pedagogy Studies (Common to TE, SE, PE, DFM, ES, VLSI, CSE & PS) (Audit Course - II)
DFM (52)	GR18D5131 Design of Hydraulics and Pneumatic Systems (Professional Elective-III)	GR18D5129 Tool Design	GR18D5128 Computer Aided Manufacturing	GR18D5133 Automation in Manufacturing (Professional Elective-IV)	GR18D5212 Pedagogy Studies (Common to TE, SE, PE, DFM, ES, VLSI, CSE & PS) (Audit Course - II)

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ES (55)	GR18D5108 Digital Signal Processors	GR18D5107 Embedded Networking	GR18D5111 CPLD and FPGA Architectures and Applications (Professional Elective-IV)	GR18D5109 Advanced Operating System (Professional Elective-III)	GR18D5212 Pedagogy Studies (Common to TE, SE, PE, DFM, ES, VLSI, CSE & PS) (Audit Course - II)
VLSI (57)	GR18D5086 Analog CMOS IC Design	GR18D5087 ASIC Design	GR18D5092 Low Power VLSI Design (Professional Elective-IV)	GR18D5089 System on Chip Architecture (Professional Elective-III)	GR18D5212 Pedagogy Studies (Common to TE, SE, PE, DFM, ES, VLSI, CSE & PS) (Audit Course - II)
			GR18D5091 Digital Signal Processors and Architecture (Professional Elective-IV)	GR18D5090 Design for Testability (Professional Elective-III)	
CSE (58)	GR18D5015 Advanced Algorithms	GR18D5014 Machine Learning and Applications	GR18D5019 Cloud Computing and Applications (Professional Elective-IV)	GR18D5018 Data Analytics (Common to SE & CSE) (Professional Elective-III)	GR18D5212 Pedagogy Studies (Common to TE, SE, PE, DFM, ES, VLSI, CSE & PS) (Audit Course - II)
					GR18D5210 Value Education (Audit Course - II)
PS (83)	GR18D5056 Digital Protection of Power System	GR18D5057 Power System Dynamics - II	GR18D5058 FACTS and Custom Power Devices (Common to PE & PS) (Professional Elective-III)	GR18D5063 Smart Grids (Common to PE & PS) (Professional Elective- IV)	GR18D5212 Pedagogy Studies (Common to TE, SE, PE, DFM, ES, VLSI, CSE & PS) (Audit Course - II)

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



Controller of Examinations

Date: 22/08/2022