



GR17 Regulations

Gokaraju Rangaraju Institute of Engineering and Technology
(Autonomous)

M.Tech. I Year I Semester Supplementary Examinations (GR17) Time Table September 2023

TIMINGS: 10.00 AM TO 01.00 PM

Date Branch	12/09/2023, FN (Tuesday)	14/09/2023, FN (Thursday)	16/09/2023, FN (Saturday)	20/09/2023, FN (Wednesday)	22/09/2023, FN (Friday)	25/09/2023, FN (Monday)	27/09/2023, FN (Wednesday)
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)	GR17D5109 Precision Engineering	GR17D5108 Materials Technology	GR17D5111 Special Manufacturing Processes (Elective-I)	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.

Date: 23/08/2023



Controller of Examinations