



Gokaraju Rangaraju Institute of Engineering and Technology
(Autonomous)

GR17
Regulations

GRIET/COE/3H/G/19-20 REVISED M.Tech. I Year I Semester Supplementary Examinations (GR17) Time Table Jan/Feb 2020

TIME: 10.00 A.M TO 1.00 P.M

Date Branch	20/01/2020 (Monday)	24/01/2020 (Friday)	27/01/2020 (Monday)	29/01/2020 (Wednesday)	31/01/2020 (Friday)	04/02/2020 (Tuesday)	06/02/2020 (Thursday)
STRU (20)	GR17D5158 Matrix Methods in Structural Analysis (Elective-II)	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)	GR17D5153 Theory and Analysis of Plates	-
TE (21)	GR17D5129 Advanced Thermodynamics	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)	GR17D5131 Advanced Fluid Mechanics	-
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)	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)	GR17D5039 Power Electronic Control of DC Drives	-
DFM (52)	GR17D5114 Advanced CAD (Elective-II)	GR17D5108 Materials Technology	GR17D5109 Precision Engineering	GR17D5107 Advanced Mechanics of Solids	GR17D5183 Operations Research (Common to TE & DFM) (Open Elective-I)	GR17D5111 Special Manufacturing Processes (Elective-I)	-

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ES (55)	GR17D5072 Embedded System Design	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)	GR17D5073 Microcontrollers for Embedded System Design (Common to ES & VLSI)	-
VLSI (57)	-	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)	GR17D5073 Microcontrollers for Embedded System Design (Common to ES & VLSI) (Elective-II)	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)	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)	GR17D5058 Advanced Power System Analysis	-

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

Date: 20/01/2020



Controller of Examinations