



**Gokaraju Rangaraju Institute of Engineering and Technology**  
(Autonomous)

GRIET/DOE/3H/G/17-18

**M.Tech. I Year I Semester Supplementary Examinations (GR15) Time Table July/Aug 2018**

10 July 2018

TIME: 10.00 A.M TO 1.00 P.M

Date Branch	23/07/2018 (Monday)	25/07/2018 (Wednesday)	27/07/2018 (Friday)	31/07/2018 (Tuesday)	02/08/2018 (Thursday)	06/08/2018 (Monday)	08/08/2018 (Wednesday)
STRU (20)	GR15D5152 Theory of Elasticity and Plasticity	GR15D5153 Theory and Analysis of Plates	GR15D5154 Advanced Reinforced Concrete Design	GR15D5155 Advanced Concrete Technology (Elective-I)	GR15D5158 Matrix Methods in Structural Analysis (Elective-II)	GR15D5181 Computer-Oriented Numerical Methods in Engineering (Open Elective-I)	-
TE (21)	GR15D5129 Advanced Thermodynamics	GR15D5130 Conduction and Radiation Heat Transfer	GR15D5131 Advanced Fluid Mechanics	GR15D5132 Advanced Finite Element Analysis (Elective-I)	GR15D5136 Refrigeration and Air-Conditioning (Elective-II)	GR15D5183 Operations Research (Common to TE & DFM) (Open Elective-I)	GR15D5133 Turbo Machines (Elective-I)
SE (25)	-	GR15D5004 Distributed Databases (Elective-II)	GR15D5023 Software Requirements and Estimation	GR15D5024 Software Process and Project Management	GR15D5025 Component Oriented Programming Languages	GR15D5179 Enterprise Resource Planning (Common to SE & CSE) (Open Elective-I)	GR15D5015 Advanced Computer Networks (Elective-I)
PE (43)	GR15D5037 Analysis of Power Electronic Converters (Common to PE & PS)	GR15D5039 Power Electronic Control of DC Drives	GR15D5040 Machine Modeling & Analysis	GR15D5041 HVDC Transmission (Common to PE & PS) (Elective-I)	GR15D5044 Solar and Wind Energy (Common to PE & PS) (Elective- II)	GR15D5180 Modern Control Theory (Common to PE & PS) (Open Elective -I)	-
DFM (52)	GR15D5107 Advanced Mechanics of Solids	GR15D5108 Materials Technology	GR15D5109 Precision Engineering	GR15D5111 Special Manufacturing Processes (Elective-I)	GR15D5114 Advanced CAD (Elective-II)	GR15D5183 Operations Research (Common to TE & DFM) (Open Elective-I)	-

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<b>ES (55)</b>	<b>GR15D5072</b> Embedded System Design	<b>GR15D5073</b> Microcontrollers for Embedded System Design (Common to ES & VLSI)	<b>GR15D5074</b> Embedded Real Time Operating Systems	<b>GR15D5075</b> Software Defined Radio (Elective-I)	<b>GR15D5079</b> Digital System Design (Common to ES & VLSI) (Elective-II)	<b>GR15D5182</b> Advanced Computer Architecture (Common to ES & VLSI) (Open Elective-I)	-
<b>VLSI (57)</b>	<b>GR15D5094</b> CMOS Analog Integrated Circuit Design	<b>GR15D5073</b> Microcontrollers for Embedded System Design (Common to ES & VLSI) (Elective-II)	<b>GR15D5086</b> CPLD and FPGA Architectures and Applications	<b>GR15D5077</b> VLSI Technology and Design	<b>GR15D5079</b> Digital System Design (Common to ES & VLSI) (Elective-I)	<b>GR15D5182</b> Advanced Computer Architecture (Common to ES & VLSI) (Open Elective-I)	-
<b>CSE (58)</b>	<b>GR15D5002</b> Object Oriented Modeling	<b>GR15D5012</b> Distributed Computing	<b>GR15D5003</b> Advanced Unix Programming	<b>GR15D5010</b> Computer System Design (Elective-II)	<b>GR15D5005</b> Multi-core Computers: Architecture and Programming (Elective-I)	<b>GR15D5178</b> E-Commerce and Applications (Open Elective-I) <b>GR15D5179</b> Enterprise Resource Planning (Common to SE & CSE) (Open Elective -I)	-
<b>PS (83)</b>	<b>GR15D5037</b> Analysis of Power Electronic Converters (Common to PE & PS)	<b>GR15D5058</b> Advanced Power System Analysis	<b>GR15D5059</b> Advanced Power System Protection	<b>GR15D5041</b> HVDC Transmission (Common to PE & PS) (Elective-I)	<b>GR15D5044</b> Solar and Wind Energy (Common to PE & PS) (Elective-II)	<b>GR15D5180</b> Modern Control Theory (Common to PE & PS) (Open Elective-I)	-

**Note:** Any discrepancy may please be informed to DOE immediately.

  
DOE