



<b>GR17 Regulations</b>
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**Gokaraju Rangaraju Institute of Engineering and Technology**  
**(Autonomous)**

**M.Tech. I Year I Semester Supplementary Examinations (GR17) Time Table October/November 2021**

**TIMINGS: 10.00 A.M TO 01.00 PM**

<b>Date Branch</b>	<b>19/10/2021, FN (Tuesday)</b>	<b>21/10/2021, FN (Thursday)</b>	<b>23/10/2021, FN (Saturday)</b>	<b>25/10/2021, FN (Monday)</b>	<b>27/10/2021, FN (Wednesday)</b>	<b>29/10/2021, FN (Friday)</b>	<b>01/11/2021, FN (Monday)</b>
<b>STRU (20)</b>	<b>GR17D5158</b> Matrix Methods in Structural Analysis <b>(Elective-II)</b>	<b>GR17D5153</b> Theory and Analysis of Plates	<b>GR17D5155</b> Advanced Concrete Technology <b>(Elective-I)</b>	<b>GR17D5154</b> Advanced Reinforced Concrete Design	<b>GR17D5152</b> Theory of Elasticity and Plasticity	<b>GR17D5181</b> Computer-Oriented Numerical Methods in Engineering <b>(Open Elective-I)</b>	-
<b>TE (21)</b>	<b>GR17D5129</b> Advanced Thermodynamics	<b>GR17D5131</b> Advanced Fluid Mechanics	<b>GR17D5130</b> Conduction and Radiation Heat Transfer	<b>GR17D5132</b> Advanced Finite Element Analysis <b>(Elective-I)</b>	<b>GR17D5136</b> Refrigeration and Air-Conditioning <b>(Elective-II)</b>	<b>GR17D5183</b> Operations Research <b>(Common to TE &amp; DFM)</b> <b>(Open Elective-I)</b>	-
<b>SE (25)</b>	<b>GR17D5023</b> Software Requirements and Estimation	-	<b>GR17D5024</b> Software Process and Project Management	<b>GR17D5025</b> Component Oriented Programming Languages	<b>GR17D5017</b> Information Storage and Retrieval <b>(Elective-II)</b>	<b>GR17D5178</b> E-Commerce and Applications <b>(Common to SE &amp; CSE)</b> <b>(Open Elective-I)</b>	<b>GR17D5002</b> Object Oriented Modeling <b>(Common to SE &amp; CSE)</b> <b>(Elective-I)</b>
<b>PE (43)</b>	<b>GR17D5037</b> Analysis of Power Electronic Converters <b>(Common to PE &amp; PS)</b>	<b>GR17D5039</b> Power Electronic Control of DC Drives	<b>GR17D5040</b> Machine Modeling & Analysis	<b>GR17D5041</b> HVDC Transmission <b>(Common to PE &amp; PS)</b> <b>(Elective-I)</b>	<b>GR17D5044</b> Solar and Wind Energy <b>(Common to PE &amp; PS)</b> <b>(Elective- II)</b>	<b>GR17D5180</b> Modern Control Theory <b>(Common to PE &amp; PS)</b> <b>(Open Elective -I)</b>	-
<b>DFM (52)</b>	<b>GR17D5114</b> Advanced CAD <b>(Elective-II)</b>	<b>GR17D5109</b> Precision Engineering	<b>GR17D5108</b> Materials Technology	<b>GR17D5111</b> Special Manufacturing Processes <b>(Elective-I)</b>	<b>GR17D5107</b> Advanced Mechanics of Solids	<b>GR17D5183</b> Operations Research <b>(Common to TE &amp; DFM)</b> <b>(Open Elective-I)</b>	-

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<b>ES (55)</b>	<b>GR17D5072</b> Embedded System Design	<b>GR17D5073</b> Microcontrollers for Embedded System Design <b>(Common to ES &amp; VLSI)</b>	<b>GR17D5080</b> Soft Computing Techniques <b>(Elective-II)</b>	<b>GR17D5074</b> Embedded Real Time Operating Systems	<b>GR17D5075</b> Software Defined Radio <b>(Elective-I)</b>	<b>GR17D5182</b> Advanced Computer Architecture <b>(Common to ES &amp; VLSI)</b> <b>(Open Elective-I)</b>	-
<b>VLSI (57)</b>	-	<b>GR17D5073</b> Microcontrollers for Embedded System Design <b>(Common to ES &amp; VLSI)</b> <b>(Elective-II)</b>	<b>GR17D5079</b> Digital System Design <b>(Elective-I)</b>	<b>GR17D5086</b> CPLD and FPGA Architectures and Applications	<b>GR17D5094</b> CMOS Analog Integrated Circuit Design	<b>GR17D5182</b> Advanced Computer Architecture <b>(Common to ES &amp; VLSI)</b> <b>(Open Elective-I)</b>	<b>GR17D5077</b> VLSI Technology and Design
<b>CSE (58)</b>	<b>GR17D5012</b> Distributed Computing	-	<b>GR17D5003</b> Advanced Unix Programming	<b>GR17D5010</b> Computer System Design <b>(Elective-II)</b>	<b>GR17D5005</b> Multi-core Computers: Architecture and Programming <b>(Elective-I)</b>	<b>GR17D5178</b> E-Commerce and Applications <b>(Common to SE &amp; CSE)</b> <b>(Open Elective-I)</b>	<b>GR17D5002</b> Object Oriented Modeling <b>(Common to SE &amp; CSE)</b>
<b>PS (83)</b>	<b>GR17D5037</b> Analysis of Power Electronic Converters <b>(Common to PE &amp; PS)</b>	<b>GR17D5058</b> Advanced Power System Analysis	<b>GR17D5059</b> Advanced Power System Protection	<b>GR17D5041</b> HVDC Transmission <b>(Common to PE &amp; PS)</b> <b>(Elective-I)</b>	<b>GR17D5044</b> Solar and Wind Energy <b>(Common to PE &amp; PS)</b> <b>(Elective-II)</b>	<b>GR17D5180</b> Modern Control Theory <b>(Common to PE &amp; PS)</b> <b>(Open Elective-I)</b>	-

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

Date: 04/10/2021



**Controller of Examinations**