



Gokaraju Rangaraju Institute of Engineering and Technology
(Autonomous)

GRIET/DOE/3H/G/17-18 M.Tech. I Year I Semester Supplementary Examinations (GR14) Time Table Jan/Feb 2018

30 Dec 2017

TIME: 10.00 A.M TO 1.00 P.M

Date Branch	18/01/2018 (Thursday)	20/01/2018 (Saturday)	22/01/2018 (Monday)	24/01/2018 (Wednesday)	27/01/2018 (Saturday)	29/01/2018 (Monday)
STRU (20)	GR14D5154- Theory of Elasticity and Plasticity	GR14D5155- Theory and Analysis of Plates	GR14D5156- Advanced Reinforced Concrete Design	GR14D5157- Advanced Concrete Technology (Elective-I)	GR14D5160- Advanced Structural Analysis (Elective-II)	GR14D5153- Numerical Methods of Structural Engineering
TE (21)	GR14D5131- Advanced Thermodynamics	GR14D5132- Conduction and Radiation Heat Transfer	GR14D5133- Advanced Fluid Mechanics	GR14D5135- Turbo Machines (Elective-I)	GR14D5138- Refrigeration and Air Conditioning (Elective-II)	GR14D5134- Advanced Finite Element Analysis
SE (25)	GR14D5004- Distributed Databases (Common to SE & CSE) (Elective-II)	GR14D5015- Advanced Computer Networks (Elective-I)	GR14D5023- Software Requirements and Estimation	GR14D5024- Software Process and Project Management	GR14D5025- Component Oriented Programming Languages	GR14D5002- Object Oriented Modeling (Common to SE & CSE)
PE (43)	GR14D5037- Analysis of Power Electronic Converters	GR14D5039- Power Electronic Control of DC Drives	GR14D5040- Machine Modeling and Analysis (Elective-I)	GR14D5036- Modern Power Electronics	GR14D5043- Digital Control of Power Electronic Systems (Elective-II)	GR14D5038- Modern Control Theory (Common to PE & PS)
DFM (52)	GR14D5109- Advanced Mechanics of Solids	GR14D5110- Materials Technology	GR14D5111- Precision Engineering	GR14D5113- Special Manufacturing Processes (Elective-I)	GR14D5116- Advanced CAD (Elective-II)	GR14D5112- Design for Manufacturing and Assembly
ES (55)	GR14D5072- Embedded System Design	GR14D5073- Microcontrollers for Embedded System Design (Common to ES & VLSI)	GR14D5074- Embedded Real Time Operating Systems	GR14D5077- VLSI Technology and Design (Elective-I) (Common to ES & VLSI)	GR14D5079- Digital System Design (Elective-II) (Common to ES & VLSI)	GR14D5075- Embedded C

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VLSI (57)	GR14D5094- CMOS Analog Integrated Circuit Design	GR14D5073- Microcontrollers for Embedded System Design (Elective-II) (Common to ES & VLSI)	GR14D5086- CPLD and FPGA Architectures and Applications	GR14D5077- VLSI Technology and Design (Common to ES & VLSI)	GR14D5079- Digital System Design (Elective-I) (Common to ES & VLSI)	GR14D5095- CMOS Digital Integrated Circuit Design
CSE (58)	GR14D5004- Distributed Databases (Common to SE & CSE)	GR14D5003- Advanced Unix Programming	GR14D5001- Advanced Problem Solving	GR14D5010- Computer System Design (Elective-II)	GR14D5005- Multi-core Computers: Architecture and Programming (Elective-I)	GR14D5002- Object Oriented Modeling (Common to SE & CSE)
PS (83)	GR14D5060- Power System Dynamics	GR14D5058- Advanced Power System Analysis	GR14D5059- Advanced Power System Protection	GR14D5041- HVDC Transmission (Elective-I)	GR14D5044- Solar and Wind Energy (Elective-II)	GR14D5038- Modern Control Theory (Common to PE & PS)

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


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M.Tech. I Year II Semester Supplementary Examinations (GR14) Time Table Jan/Feb 2018

30 Dec 2017

TIME: 10.00 A.M TO 1.00 P.M

Date Branch	17/01/2018 (Wednesday)	19/01/2018 (Friday)	23/01/2018 (Tuesday)	25/01/2018 (Thursday)	30/01/2018 (Tuesday)	01/02/2018 (Thursday)	03/02/2018 (Saturday)
STRU (20)	---	GR14D5164 – Finite Element Methods	GR14D5165 – Structural Dynamics	GR14D5166 – Analysis and Design of Shells and Folded Plates	GR14D5167 – Advanced Steel Design	GR14D5181 – Advanced Design of Structures (Elective – III)	GR14D5172 – Earthquake Resistant Design of Buildings (Elective – IV)
TE (21)	----	GR14D5151 – Solar Energy Technology (Elective – IV)	GR14D5142 – Convective Heat Transfer	GR14D5143 – Computational Methods in Heat Transfer	GR14D5144 – Advanced IC Engines	GR14D5145 – Equipment Design For Thermal Systems	GR14D5148 – Cryogenics Engineering (Elective – III)
SE (25)	---	GR14D5008 – Image Processing and Pattern Recognition (Elective – IV)	GR14D5012 – Distributed Computing (Common to SE & CSE)	GR14D5021 – Service Oriented Architecture	GR14D5029 – Software Quality Assurance and Testing	GR14D5030 – Server side Scripting Languages	GR14D5031 – Multimedia and Rich Internet Development (Elective – III)
PE (43)	GR14D5048 – Microcontrollers (Common to PE & PS)	GR14D5047 – Power Electronic Control of AC Drives	----	GR14D5049 – Flexible AC Transmission Systems (Common to PE & PS)	GR14D5051 – Power Quality (Common to PE & PS) (Elective – III)	GR14D5055 – Programmable Logic Controllers and their Applications (Elective – IV)	GR14D5050 – Neural and Fuzzy Systems (Common to PE & PS)
DFM (52)	----	GR14D5123 – Design and Manufacturing of MEMS and Micro Systems	GR14D5120 – Design of Hydraulics and Pneumatics Systems	GR14D5121 – Total Quality Management	GR14D5122 – Computer Aided Manufacturing	GR14D5129 – Automation in Manufacturing (Elective – IV)	GR14D5125 – Tool Design (Elective – III)

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ES (55)	GR14D5083 – Hardware and Software Co-Design	----	GR14D5084 – Digital Signal Processors and Architecture (Common to ES & VLSI)	GR14D5085 – Embedded Networking	GR14D5086 – CPLD and FPGA Architectures and Applications	GR14D5088 – Wireless Communications and Networks (Elective – III)	GR14D5091 – System On Chip Architecture (Common to ES & VLSI) (Elective – IV)
VLSI (57)	----	GR14D5101 – Design for Testability	GR14D5084 – Digital Signal Processors and Architecture (Common to ES & VLSI) (Elective – III)	GR14D5099 – CAD for VLSI Circuits	GR14D5100 – CMOS Mixed Signal Circuit Design	GR14D5098 – Low Power VLSI Design	GR14D5091 – System On Chip Architecture (Common to ES & VLSI) (Elective – IV)
CSE (58)	---	GR14D5019 – High Performance Computing (Elective – IV)	GR14D5012 – Distributed Computing (Common to SE & CSE)	GR14D5014 – Information Security	GR14D5015 – Advanced Computer Networks	GR14D5018 – Cloud Computing (Elective – III)	GR14D5013 – Data warehousing and Datamining
PS (83)	GR14D5048 – Microcontrollers (Common to PE & PS) (Elective – IV)	GR14D5065 – Voltage Stability	GR14D5066 – Power System Operation and Deregulation	GR14D5049 – Flexible AC Transmission Systems (Common to PE & PS)	GR14D5051 – Power Quality (Common to PE & PS) (Elective – III)	----	GR14D5050 – Neural and Fuzzy Systems (Common to PE & PS)

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