



Gokaraju Rangaraju Institute of Engineering and Technology
(Autonomous)

GRIET/DOE/3H/G/16-17

08 Feb 2017

REVISED M.Tech. I Year I Semester Supplementary Examinations (GR14) Time Table Feb 2017

Date Branch	07/02/2017 (Tuesday) 10.00 A.M TO 01.00 P.M	09/02/2017 (Thursday) 10.00 A.M TO 01.00 P.M	14/02/2017 (Tuesday) 10.00 A.M TO 01.00 P.M	16/02/2017 (Thursday) 10.00 A.M TO 01.00 P.M	18/02/2017 (Saturday) 10.00 A.M TO 01.00 P.M	22/02/2017 (Wednesday) 02.00 P.M TO 05.00 P.M
STRU (20)	GR14D5154- Theory of Elasticity and Plasticity	GR14D5155- Theory and Analysis of Plates	GR14D5157- Advanced Concrete Technology (Elective-I)	GR14D5160- Advanced Structural Analysis (Elective-II)	GR14D5153- Numerical Methods of Structural Engineering	GR14D5156- Advanced Reinforced Concrete Design
TE (21)	GR14D5131- Advanced Thermodynamics	GR14D5132- Conduction and Radiation Heat Transfer	GR14D5135- Turbo Machines (Elective-I)	GR14D5138- Refrigeration and Air Conditioning (Elective-II)	GR14D5134- Advanced Finite Element Analysis	GR14D5133- Advanced Fluid Mechanics
SE (25)	GR14D5004- Distributed Databases (Common to SE & CSE) (Elective-II)	GR14D5015- Advanced Computer Networks (Elective-I)	GR14D5024- Software Process and Project Management	GR14D5025- Component Oriented Programming Languages	GR14D5002- Object Oriented Modeling (Common to SE & CSE)	GR14D5023- Software Requirements and Estimation
PE (43)	GR14D5037- Analysis of Power Electronic Converters	GR14D5039- Power Electronic Control of DC Drives	GR14D5036- Modern Power Electronics	GR14D5043-Digital Control of Power Electronic Systems (Elective-II)	GR14D5038- Modern Control Theory (Common to PE & PS)	GR14D5040- Machine Modeling and Analysis (Elective-I)

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DFM (52)	GR14D5109- Advanced Mechanics of Solids	GR14D5110- Materials Technology	GR14D5113- Special Manufacturing Processes (Elective-I)	GR14D5116- Advanced CAD (Elective-II)	GR14D5112- Design for Manufacturing and Assembly	GR14D5111- Precision Engineering
ES (55)	GR14D5072- Embedded System Design	GR14D5073- Microcontrollers for Embedded System Design (Common to ES & VLSI)	GR14D5077- VLSI Technology and Design (Elective-I) (Common to ES & VLSI)	GR14D5079- Digital System Design (Elective-II) (Common to ES & VLSI)	GR14D5075- Embedded C	GR14D5074- Embedded Real Time Operating Systems
VLSI (57)	GR14D5094- CMOS Analog Integrated Circuit Design	GR14D5073- Microcontrollers for Embedded System Design (Elective-II) (Common to ES & VLSI)	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	GR14D5086- CPLD and FPGA Architectures and Applications
CSE (58)	GR14D5004- Distributed Databases (Common to SE & CSE)	GR14D5003- Advanced Unix Programming	GR14D5010- Computer System Design (Elective-II)	GR14D5005- Multi-core Computers: Architecture and Programming (Elective-I)	GR14D5002- Object Oriented Modeling (Common to SE & CSE)	GR14D5001- Advanced Problem Solving

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PS (83)	GR14D5060- Power System Dynamics	GR14D5058- Advanced Power System Analysis	GR14D5041- HVDC Transmission (Elective-I)	GR14D5044- Solar and Wind Energy (Elective-II)	GR14D5038- Modern Control Theory (Common to PE & PS)	GR14D5059- Advanced Power System Protection
Course Coordinato r						

Note: All course coordinators are requested to authenticate timetable while confirming the nomenclature of the subject is exactly as per subject master index and syllabus (GR14). Any discrepancy may please be informed to DOE immediately.

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GRIET/DOE/3H/G/16-17

11 Jan 2017

M.Tech. I Year II Semester Supplementary Examinations (GR14) Time Table Feb 2017

TIME: 10.00 A.M TO 1.00 P.M

Date Branch	06/02/2017 (Monday)	08/02/2017 (Wednesday)	10/02/2017 (Friday)	13/02/2017 (Monday)	15/02/2017 (Wednesday)	17/02/2017 (Friday)	20/02/2017 (Monday)
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 (Elective – III) (Common to PE & PS)	GR14D5055 – Programmable Logic Controllers and their Applications (Elective – IV)	GR14D5050 – Neural and Fuzzy Systems (Common to PE & PS)

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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)
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 (Elective – IV) (Common to ES & VLSI)
VLSI (57)	----	GR14D5101 – Design for Testability	GR14D5084 – Digital Signal Processors and Architecture (Elective – III) (Common to ES & VLSI)	GR14D5099 – CAD for VLSI Circuits	GR14D5100 – CMOS Mixed Signal Circuit Design	GR14D5098 – Low Power VLSI Design	GR14D5091 – System On Chip Architecture (Elective – IV) (Common to ES & VLSI)
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 – Datawarehousein g and Datamining

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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 (Elective – III) (Common to PE & PS)	----	GR14D5050 – Neural and Fuzzy Systems (Common to PE & PS)
Course Coordinat or							

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