



Gokaraju Rangaraju Institute of Engineering and Technology
(Autonomous)

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

03 Aug 2017

M.Tech. I Year II Semester Regular/Supplementary Examinations (GR15) Time Table Aug 2017

TIME: 10.00 A.M TO 1.00 P.M

Date \ Branch	16/08/2017 (Wednesday)	18/08/2017 (Friday)	21/08/2017 (Monday)	23/08/2017 (Wednesday)	26/08/2017 (Saturday)	29/08/2017 (Tuesday)	31/08/2017 (Thursday)
STRU (20)	--	GR15D5162 – Finite Element Methods in Structural Engineering	GR15D5163 – Structural Dynamics	GR15D5187 – Project Management (Open Elective- II)	GR15D5165 – Advanced Steel Design	GR15D5167 – Advanced Design of Structures (Elective-III)	GR15D5170 – Earthquake Resistant Design of Buildings (Elective-IV)
TE (21)	----	GR15D5189 – Non-Conventional Energy Resources (Common to TE & DFM) (Open Elective-II)	GR15D5140 – Convective Heat Transfer	GR15D5141 – Computational Methods in Heat Transfer	GR15D5142 – Advanced IC Engines	GR15D5143 – Equipment Design for Thermal Systems (Elective-IV)	GR15D5144 – Thermal Measurements and Process Controls (Elective-III)
SE (25)	----	GR15D5185 – Big Data Analytics (Common to SE & CSE) (Open Elective-II)	GR15D5012 – Distributed Computing	GR15D5021 – Service Oriented Architecture (Elective-III) GR15 D5007 Software Architecture and Design Pattern (Elective -III)	GR15D5029 – Software Quality Assurance and Testing	GR15D5030 – Server Side Scripting Languages	GR15D5031 – Multimedia and Rich Internet Development (Elective-IV)

Date Branch	16/08/2017 (Wednesday)	18/08/2017 (Friday)	21/08/2017 (Monday)	23/08/2017 (Wednesday)	26/08/2017 (Saturday)	29/08/2017 (Tuesday)	31/08/2017 (Thursday)
PE (43)	----	GR15D5047 – Power Electronic Control of AC Drives	GR15D5036 – Modern Power Electronics	GR15D5049 – Flexible AC Transmission Systems (Common to PE & PS)	GR15D5051 – Power Quality (Common to PE & PS) (Elective-III)	GR15D5055 – Programmable Logic Controllers (Common to PE & PS) (Elective-IV)	GR15D5186 – Neural and Fuzzy Systems (Common to PE & PS) (Open Elective- II)
DFM (52)	----	GR15D5189 – Non-Conventional Energy Resources (Common to TE & DFM) (Open Elective -I)	GR15D5118 – Design of Hydraulics and Pneumatics Systems	GR15D5119 – Total Quality Management	GR15D5120 – Computer Aided Manufacturing	GR15D5127 – Automation in Manufacturing (Elective-IV)	GR15D5122 – Industrial Robotics (Elective-III)
	GR15D5184 – Human Computer Interaction (Open Elective-II)	GR15D5123- Tool Design (Elective-III)					
ES (55)	GR15D5188 – Hardware Software Co- Design (Common to ES & VLSI) (Open Elective- II)	-----	GR15D5084 – Digital Signal Processors and Architecture (Common to ES & VLSI)	GR15D5085 – Embedded Networking	GR15D5086 – CPLD & FPGA Architectures and Applications	GR15D5088 – Wireless Communications and Networks (Elective-III)	GR15D5091 – System On Chip Architecture (Common to ES & VLSI) (Elective-IV)

Date Branch	16/08/2017 (Wednesday)	18/08/2017 (Friday)	21/08/2017 (Monday)	23/08/2017 (Wednesday)	26/08/2017 (Saturday)	29/08/2017 (Tuesday)	31/08/2017 (Thursday)
VLSI (57)	GR15D5188 – Hardware Software Co- Design (Common to ES & VLSI) (Open Elective-II)	GR15D5101 – Design for Testability	GR15D5084 – Digital Signal Processors and Architecture (Common to ES & VLSI) (Elective-III)	GR15D5099 – CAD for VLSI Circuits	GR15D5100 – CMOS Mixed Signal Circuit Design	-----	GR15D5091 – System On Chip Architecture (Common to ES & VLSI) (Elective-IV)
CSE (58)	GR15D5001 – Advanced Problem Solving	GR15D5184 – Human Computer Interaction (Open Elective-II)		GR15D5014 – Cryptography and Network Security	GR15D5015 – Advanced Computer Networks (Elective-IV)	GR15D5017 – Information Storage and Retrieval (Elective-III)	GR15D5013 – Advanced Datamining
		GR15D5185 – Big Data Analytics (Common to SE & CSE) (Open Elective-II)				GR15D5018- Cloud Computing and Applications (Elective -III)	
PS (83)	----	GR15D5065 – Voltage Stability	GR15D5066 – Power System Operation & Deregulation	GR15D5049 - Flexible AC Transmission Systems (Common to PE & PS)	GR15D5051 – Power Quality (Common to PE & PS) (Elective-III)	GR15D5055 – Programmable Logic Controllers (Common to PE & PS) (Elective-IV)	GR15D5186 – Neural and Fuzzy Systems (Common to PE & PS)(Open Elective-II)

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 (GR15). Any discrepancy may please be informed to DOE immediately.


DOE