

## KONERU LAKSHMAIAH EDUCATION FOUNDATION Green Fields, Vaddeswaram, Guntur Dist. - 522 502 I/II M.Tech I Semester Test-I Examinations - AY 2019-20

TIME TABLE (Modified)

M.Tech	23.09.2019 9.30 to 11.30	23.09.2019 3.00 to 5.00	24.09.2019 9.30 to 11.30	24.09.2019 3.00 to 5.00	25.09.2019 9.30 to 11.30	25.09.2019 3.00 to 5.00
CE - SE	Applied Mathematics 18CE5101	Theory of Elasticity 18CE5102	Structural Dynamics 18CE5103	Advanced Prestressed Concrete 18CE5104	Repair and Rehabilitation of Structures 18CE51A1 Design of Offshore Structures 18CE51A2	Geotechnical Earthquake Engineering 18CE51B1 Stability of Structures 18CE51B2
CE - CTM	Green Buildings 18CE5121	Construction Materials and Concrete Technology 18CE5122	Construction Planning Secheduling and Management 18CE5119	Statistical Methods for Management 18CE5120	High Performance Buildings 18CE5111 Precast Concrete Structure 18CE5112 <b>Special Concrete 18CE5113</b> Structural Health Monitoring 18CE5114	Construction Personnel Management 18CE51J1 Building Services, Maintenance Management 18CE51J2 Infrastructure Valuation 18CE51J3 Construction Economics and Finance 18CE51J4
CE - GI	Fundamentals of Geospacial Technology 18CE5109	Geographical Information System 18CE5110	Advanced Computer Programming and Statistics 18CE5111	Photogrammetry 18CE5112	Principles of Earth and Environment Sciences 18CE51E1 Geoinformatics for Water Resource Management 18CE51E2 Data base Management system(DBMS) 18CE51E3 Topographical Surveying 18CE51E4	Advanced Surveying and cartography 18CE51F1  Environmental Geoinformatics 18CE51F2  Structural Analysis using Geomatics 18CE51F3  Geospatial Technology for Transport Engineering 18CE51F4
CE - EE	Environmental Quality Monitoring 19CE5141	Renewable Energy Technologies 19CE5142	Physico Chemical Biological Principles and Processes 19CE5144	Advanced Stastical Methods 19CE5145	Alterative Fuels 19CE51Q1 Solar Energy 19CE51Q2 Air and noise pollution Control19CE51R1 Solid Waste Management 19CE51R2	
CSE	Mathematical Foundations of Computer Science 18CS5101	Computer Organization and Architecture 18CS5102	Data Structures and Algorithms 18CS5103	Distributed Database Management System 18CS5104	Soft Computing 18CS51A1  Machine Learning and pattern Classification 18CS51A2  Data Mining 18CS51A3  Natural Language Processing 18CS51A4	Requirements Engineering 18CS51B1 Principles of Programming Languages 18CS51B2 Compiler Design 18CS51B3 Software Testing and Quality Assurance 18CS51B4
CSE-CS&DF	Introduction to Cyber Security 18CS5117	Digital Forensics 18CS5118	Advanced Network Security and Investigations 18CS5119	Software Security 18CS5120	Mobile Device Threats and Investigation 18CS51l1	Introduction to Big Data Analytics 18CS51J1
CSE- ML&C	Optimization Techniques 18CS5109	Applied Statistics 18CS5110	Data Mining 18CS5111	Matrix Computation 18CS5112	Computer Vision And Image Processing 18CS51E1 Service Oriented Architecture 18CS51E2 Data Analysis 18CS51E3 Cloud Computing 18CS51E4	Artificial Neural Networks 18CS51F1 Application Development Frameworks 18CS51F2 Big Data Analytics 18CS51F3 Cloud Security 18CS51F4
ECE - R&C	Modern Digital Communication 18EC5101	Microwave Antennas 18EC5102	EMI / EMC Techniques 18EC5103	Radar Engineering 18EC5104	Fundamentals of Electronic Warfare 18EC51A1	GPS and Global Navigation Satellite System 18EC51B2
ECE - VLSI	MOS Circuit Design 18EC5128	Algorithm for VLSI Design Automation 18EC5129	HDL & PLD Architectures 18EC5130	IC Fabrication Technology 18EC5131	Nano Electronics 18EC51Q4	Semiconductor Device Modeling 18EC51R3
ECM - ES	Embedded System Design 19EM5101	Advanced Processor and Controller 19EM5102	FPGA Design 19EM5104	Embedded Linux and Drivers 19EM5103	Mechine Learning 19EM51A4	Fundamentals of Internet of Things 19EM51B3
EEE - PED	Modeling and Analysis of Electrical Machines 18EE5109	Analysis of Power Converters 18EE5110	Power Electronic Control of Drives 18EE5111	Modern Control Theory 18EE5104	Microcontrollers and Applications 18EE51E1  Digital Simulation of Power Electronic Systems 18EE51E2  Industrial Control Electronics 18EE51E3	Soft Computing Techniques 18EE51F1 Digital Signal Processors and Applications 18EE51B2 Optimization Techniques 18EE51B3
EEE - PS	Power System Dynamics and Stability 18EE5101	Advanced Power System Analysis 18EE5102	Deregulated Operation of Power Systems 18EE5103	Modern Control theory 18EE5104	Reactive Power Compensation and Management 18EE51A1 Distribution System Planning and Automation 18EE51A2 Power System Reliability 18EE51A3	Alternate Sources of Electrical Energy18EE51B1 Digital Signal Processors and Applications 18EE51B2 Optimization Techniques 18EE51B3
ME - R&M	Fundamentals of Mechatronics 18ME5101	Advanced Engineering Mathematics 18ME5102	Sensors and Actuators 18ME5103	Modeling and Simulation of Mechatronic Systems 18ME5104	MEMS and NEMS 18ME51A2 Signal Processing in Mechatronic Systems 18ME51A1 Vehicle Dynamics and Multi-body Systems 18ME51A3	Emerging Smart Materials for Mechatronics Applications 18ME51B1 Intelligent Vusual Survelillance 18ME51B2 Microprocessors and Embedded Systems 18ME51B3
ME - TE	Neumerical Methods in Thermal Engineering 18ME5109	Advanced Thermodynamics 18ME5110	Design of Thermal Systems 18ME5111	Advanced Heat and Mass Transfer 18ME5112	Heat Exchanger Design 18ME51E1 Convention and Two-Phase flow 18ME51E2 Compact Heat Exchangers 18ME51E3	Engine Systems and Performance 18ME51F1 IC Engine Combustion and Pollution 18ME51F2 Alternative Fuels 18ME51F3
ME - MD	Design Methods 18ME5117	Design with Advanced Materials 18ME5118	Theory of Elasticity and Plasticity 18ME5119	Modeling and Analysis - I (CAD) 18ME5120	Precision and Quality Engineering 18ME5111  Advanced Mechanisms 18ME5112  Concurrent Engineering 18ME5113	Design of Pressure Vessels and Plates 18ME51J1 Tribological System Design 18ME51J2 Product Design and Development 18ME51J3

Copy To: PA to VC Pro-VC Registrar Dean - Academics Dean - SW SO(E&E)

HOD-BT CE CSE ECE EEE ECSC ME BH GH Library Helpdesk Transport

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