

**JNTUA COLLEGE OF ENGINEERING (Autonomous), ANANTHAPURAMU**  
**M.Tech (DT) - (R15) - I Year II Semester - Regular/Supple Examinations - Jan/Feb - 2021**  
**TIME-TABLE**

Time: 02.00 PM ← → 05.00 PM

Date /Day	Civil Engineering			Electrical & Electronics Engineering			Chemical Engineering	
	SE	CASE	EPS	PID	CS	Reliability	EE	NT
19-01-2021 (Tuesday)	Advanced Concrete Technology (Common to SE,CASE)	Advanced Concrete Technology (Common to SE,CASE)	Power System Reliability (Common to EPS,RE)	Advanced Power Converters	Digital Control Systems	Six Sigma Concepts	Energy and Environment	Physico-chemical methods for characterization of materials
21-01-2021 (Thursday)	Finite Element Analysis of Structures (Common to SE,CASE)	Finite Element Analysis of Structures (Common to SE,CASE)	Smart Grid Design & Analysis	Switch Mode Power Conversion	Estimation of Signals and Systems	Risk Assessment & Management	Physicochemical Processes in Water and Waste Water	Imaging Techniques for Nanotechnology
23-01-2021 (Saturday)	Stability of Structures	Artificial Neural Networks	Restructured Power System	Solid State AC Drives	Adaptive Control	Maintenance Engg & Management	Principals and Design of Biological treatment Systems	MEMS and NEMS
27-01-2021 (Wednesday)	Analysis of Shells & Folded Plates (Common to SE,CASE)	Analysis of Shells & Folded Plates (Common to SE,CASE)	Intelligent Algorithms (Common to EPS,PID,CS)	Intelligent Algorithms (Common to EPS,PID,CS)	Intelligent Algorithms (Common to EPS,PID,CS)	Reliable & Fault Tolerant Computing	Atmospheric Environmental Pollution and Control	Nanosensors, Detectors
29-01-2021 (Friday)	Structural Dynamics (Common to SE,CASE)	Structural Dynamics (Common to SE,CASE)	Wind Energy Conversion Systems (Common to EPS,PID,CS)	Wind Energy Conversion Systems (Common to EPS,PID,CS)	Wind Energy Conversion Systems (Common to EPS,PID,CS)	Reliability Optimization	Solid & Hazardous Waste Management	Lithography for Nanofabrication
02-02-2021 (Tuesday)	Advanced Steel Structures Design	CAD & Computer Applications In Structural Engineering	EHVAC Transmission	Solar Energy Conversion System (Common to PID,CS)	Solar Energy Conversion System (Common to PID,CS)	Elective-I(Mech/VLSI)	Transport of Water and Waste Water	Nanocomposites, Design & Synthesis
04-02-2021 (Thursday)	Research Methodology (Common to All)							

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Date / Day	Electronics and Communication Engineering				Computer Science and Engineering			
	DECS	VLSI	IoT	CS	SE	AI	DS	
19-01-2021 (Tuesday)	Image and Video Processing	Low Power VLSI Design	Algorithms	Service Oriented Architecture	Software Project Planning & Management	Speech Processing	Business Intelligence from Big Data	
21-01-2021 (Thursday)	Fuzzy Systems and Neural Networks	CMOS Mixed Signal Design	Business Intelligence & Analytics	Natural Language Processing (Common to CS, AI)	Secure Software Engineering	Natural Languages Processing (Common to CS, AI)	Social Media Analysis	
23-01-2021 (Saturday)	Embedded System Design (Common to DECS, VLSI)	Embedded System Design (Common to DECS, VLSI)	Communication Technologies Internet of Things (IoT) – Reference Architecture	Software Quality Assurance & Testing (Common to CS, SE)	Software Quality Assurance & Testing (Common to CS, SE)	Artificial Neural Networks	Data Visualization	
27-01-2021 (Wednesday)	Wireless Communication	Test and Testability	Measurement and Sensing Systems	Advanced Data Mining	Model Driven Software Development	Genetic Algorithms & Application	Data Science For Software Engg	
29-01-2021 (Friday)	Error Control Coding	System on chip Architectures	-----	Cyber Security	Software Evolution and maintenance	Text Processing	Data Science Project Management	
02-02-2021 (Tuesday)	Detection and Estimation Theory	VLSI Signal Processing	-----	Big Data Analytics (Common to CS, AI)	Big Data	Computational Intelligence	Scalable Data Systems of Algorithms	
04-02-2021 (Thursday)	Research Methodology (Common to All)							

  
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Date / Day	Mechanical Engineering						
	R&A/C	ES	ADICE	PD	AMFS	QE	
19-01-2021 (Tuesday)	Design of Air - Conditioning Systems	Energy Conservation & Audit	Combustion in I.C Engines	Design for Manufacturing (Common to PD,AMFS)	Design for Manufacturing (Common to PD,AMFS)	Quality Management System	
21-01-2021 (Thursday)	Convective Heat & Mass Transfer (Common to R&A/C,ADICE)	Waste Heat Recovery systems	Convective Heat & Mass Transfer (Common to R&A/C,ADICE)	Optimization of Engineering Design	Quality Engineering in Manufacturing	Reliability Engineering	
23-01-2021 (Saturday)	Advanced Fluid Mechanics (Common to R&A/C,ADICE)	Energy Efficient Electrical System	Advanced Fluid Mechanics (Common to R&A/C,ADICE)	Robust Design	Simulation Modeling of Manufacturing Systems	Lean Manufacturing and Six Sigma	
27-01-2021 (Wednesday)	Refrigeration Equipment & Controls	Design of Wind Energy Systems	Engine Emission Control	Creative Engineering Design -II	Production and Operations Management (Common to AMFS,QE)	Production and Operations Management (Common to AMFS,QE)	
29-01-2021 (Friday)	Cryogenic Engineering	Optimization of Engineering Design	Super Charging & Scavenging	Advanced Metal Forming Techniques	Industrial Robotics	Quality by Design	
02-02-2021 (Tuesday)	Food Preservation Techniques	Energy Resources	Vehicle Control System	Product Planning and Marketing	Optimization Techniques (Common to AMFS,QE)	Optimization Techniques (Common to AMFS,QE)	
04-02-2021 (Thursday)	Research Methodology (Common to All)						

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