

**JNTUH COLLEGE OF ENGINEERING, HYDERABAD**  
(AUTONOMOUS)

**R18**

**M.Tech (Day Time) I Semester Regular Examinations, December - 2018**

**EXAMINATION TIME – TABLE**

**Exam Time: 02.00 PM to 05.00 PM**

S.No	Branch					
		24/12/2018	27/12/2018	29/12/2018	31/12/2018	2/1/2019
1	<b>Structural Engineering</b>	Advanced Structural Analysis	Theory of Elasticity	Theory of Thin Plates & Shells	Numerical Methods in Structural Engineering	Research Methodology and IPR
2	<b>Geo Technical Engineering</b>	Advanced Soil Mechanics	Advanced Foundation Engineering	Ground Improvement Techniques	Environmental Geotechnology	Research Methodology and IPR
3	<b>Transportation Engineering</b>	Urban Transportation Policy & Planning	Pavement Material Characterization	Traffic Engineering	Remote sensing & GIS	Research Methodology and IPR
4	<b>Power Electronics</b>	Power Electronic Converters	Machine Modeling and Analysis	Modern Control Theory	Power Semiconductor Devices and Modelling	Research Methodology and IPR
5	<b>Electrical Power Engineering</b>	Power System Analysis	Economic Operation of Power Systems	Renewable Energy Systems	Electrical Power Distribution System	Research Methodology and IPR
6	<b>Thermal Engineering</b>	Advanced Heat and Mass Transfer	Advanced IC Engines	Finite Element Analysis	Thermal and Nuclear Power Plant	Advanced Thermodynamics

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7	<b>Advanced Manufacturing Systems</b>	Theory of Metal Cutting and Tool Design	Geometric Modeling	Advanced Metal Forming	Concepts of Computational Fluid Dynamics	Automation in Manufacturing
8	<b>Engineering Design</b>	Advanced Mechanics of Solids	Advanced Mechanics of Machinery	Theory of Elasticity	Optimization Techniques and Applications	Mechanical Behavior of Engineering Materials
9	<b>Energy Systems</b>	Renewable Energy Technologies	Modern Control Systems	Engineering Heat transfer	Energy Management and Conservation	Research Methodology and IPR
10	<b>Digital Systems &amp; Computer Electronics</b>	Digital Systems Design with PLDs	VLSI Technology and Design	Advanced Microcontrollers	TCP/IP and ATM Networks	Research Methodology and IPR

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11	<b>Systems &amp; Signal Processing</b>	Transform Techniques	Advanced Digital Signal Processing	Random Processes and Queuing Theory	Radar Signal Processing	Research Methodology and IPR
12	<b>Embedded Systems</b>	Embedded System Design	Digital Control Systems	Advanced Microcontrollers	Mobile Computing	Research Methodology and IPR
13	<b>Computer Science</b>	Advanced Data Structures	Mathematical Foundations of Computer Science	Machine Learning	Distributed Systems	Research Methodology and IPR
14	<b>Cyber Forensic And Information Security</b>	Advanced Data Structures	Mathematical Foundations of Cryptography	Information Security	Mobile Application Security	Research Methodology and IPR
15	<b>Metallurgy</b>	Advances in Materials Testing	Advances in Metal Casting	Advances in Ferrous Metal Production	Light Metals and Alloys	Research Methodology and IPR

DATE:-10-12-2018

**Sd/-  
PRINCIPAL**