

JNTUH COLLEGE OF ENGINEERING, HYDERABAD
(AUTONOMOUS)

R18

M.Tech (Day Time) II Semester Regular Examinations, October - 2021

EXAMINATION TIME – TABLE

Exam Time: 02.00 PM to 05.00 PM

S.No	Branch	Name of the Subjects				
		20-10-2021	22-10-2021	26-10-2021	28-10-2021	30-10-2021
1	Structural Engineering	FEM in Structural Engineering	Structural Dynamics	Advanced Steel Design	Design of Bridges	-
2	Geo Technical Engineering	Soil Dynamics and Machine Foundations	Engineering rock Mechanics	Design of substructures	Earth Retaining Structures	-
3	Transportation Engineering	Traffic Analysis	Land use & Transportation Modelling	Highway Project Formulation & Economics	Intelligent Transportation System	-
4	Power Electronics	Advanced Power Electronic Converters	Electrical Drives	SCADA Systems and Applications	Power Quality	-
5	Electrical Power Engineering	Digital Protection of Power System	Power System Dynamics	Restructured Power Systems	AI Techniques in Power Systems	-
6	Thermal Engineering	Advanced Refrigeration & Air Conditioning	Advanced Fluid Mechanics	Fuels and Combustion	Energy Conservation and Management	Computational Fluid Dynamics

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7	Advanced Manufacturing Systems	Advanced Manufacturing Processes	Optimization Techniques and Applications	Flexible Manufacturing Systems	Product Design and Development	Quality Engineering in Manufacturing
8	Engineering Design	Advanced Machine Design	Advanced Finite Element and Boundary Element Methods	Advanced Robotics	Advanced Tool Design	Experimental Stress Analysis
9	Energy Systems	Direct Energy Conversion	Energy Efficiency in Thermal Systems	Energy Efficiency in Electrical Utilities	Optimization of Energy Systems	-
10	Digital Systems & Computer Electronics	Advanced Computer Architectures	Design of Fault Tolerant Systems	Embedded Real Time Operating Systems	Ad-hoc and Wireless Sensor Networks	-
11	Systems & Signal Processing	Adaptive Signal Processing	Wireless Communications and Networks	Image and Video Processing	Adhoc and Wireless Sensor Networks	-

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12	Embedded Systems	System on Chip Architectures	Embedded Programming	Embedded Real Time Operating Systems	Modern Control Theory	-
13	Computer Science	Advanced Algorithms	Soft Computing	. Data Analytics	Distributed Databases	-
14	Cyber Forensic And Information Security	Advanced Algorithms	Systems and Network Security	Cloud Computing Security	Cyber Crime Investigation & Digital Forensics	-
15	Metallurgy	Advances in Metal Joining	Corrosion Engineering	Strengthening Mechanisms	Particulate Material Technology	-

DATE:-30-09-2021

Sd/-
PRINCIPAL