

JNTUH COLLEGE OF ENGINEERING, HYDERABAD
(AUTONOMOUS)

R18

M.Tech (Day Time) II Semester 2nd MID Examinations, January - 2021

EXAMINATION TIME – TABLE

S.No	Branch	Name of the Subjects				
		18-01-2021		19-01-2021		20-01-2021
		Exam Time: 12.00 noon to 12.45 PM	Exam Time: 02.00 pm to 02.45 PM	Exam Time: 12.00 noon to 12.45 PM	Exam Time: 02.00 pm to 02.45 PM	Exam Time: 12.00 noon to 12.45 PM
1	Structural Engineering	FEM in Structural Engineering	Structural Dynamics	Design of High Rise Buildings ----- Advanced Steel Design	Design of Bridges	-
2	Geo Technical Engineering	Soil Dynamics and Machine Foundations	Engineering rock Mechanics	Subsurface investigations and instrumentation	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	PWM Converters 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

JNTUH COLLEGE OF ENGINEERING, HYDERABAD
(AUTONOMOUS)

R18

M.Tech (Day Time) II Semester 2nd MID Examinations, January - 2021

EXAMINATION TIME – TABLE

S.No	Branch	Name of the Subjects				
		18-01-2021		19-01-2021		20-01-2021
		Exam Time: 12.00 noon to 12.45 PM	Exam Time: 02.00 pm to 02.45 PM	Exam Time: 12.00 noon to 12.45 PM	Exam Time: 02.00 pm to 02.45 PM	Exam Time: 12.00 noon to 12.45 PM
7	Advanced Manufacturing Systems	Advanced Manufacturing Processes	Optimization Techniques and Applications	Flexible Manufacturing Systems	Additive Manufacturing	Advanced Finite Element Analysis
8	Engineering Design	Advanced Machine Design	Advanced Finite Element and Boundary Element Methods	Advanced Robotics	Advanced Tool Design	Fracture Mechanics
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	Low Power VLSI	-
11	Systems & Signal Processing	Adaptive Signal Processing	Wireless Communications and Networks	Image and Video Processing	Adhoc and Wireless Sensor Networks	-

JNTUH COLLEGE OF ENGINEERING, HYDERABAD
(AUTONOMOUS)

R18

M.Tech (Day Time) II Semester 2nd MID Examinations, January - 2021

EXAMINATION TIME – TABLE

S.N o	Branch	Name of the Subjects				
		18-01-2021		19-01-2021		20-01-2021
		Exam Time: 12.00 noon to 12.45 PM	Exam Time: 02.00 pm to 02.45 PM	Exam Time: 12.00 noon to 12.45 PM	Exam Time: 02.00 pm to 02.45 PM	Exam Time: 12.00 noon to 12.45 PM
12	Embedded Systems	System on Chip Architectures	Embedded Programming	Embedded Real Time Operating Systems	Modern Control Theory	-
13	Computer Science	Advanced Algorithms	Soft Computing	Digital Forensics	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:-07-01-2021

Sd/-
PRINCIPAL