

JNTUH COLLEGE OF ENGINEERING, HYDERABAD

(AUTONOMOUS)

R17

M.Tech (Day Time) II Semester Regular Examinations, July- 2018

EXAMINATION TIME – TABLE

Exam Time: 02.00 PM to 05.00 PM

S.No	Branch	Name of the Subjects					
		30/07/2018	1/8/2018	3/8/2018	8/8/2018	10/8/2018	13/8/2018
1	Structural Engineering	Finite Element Methods	Analysis of Plates & Shells	Principles of Bridge Engineering	Earthquake Resistant Design of Buildings	Advanced Steel Design	Design of Pre stressed Concrete Structures
2	Geo Technical Engineering	Retaining Structures	Geotechnical Earthquake Engineering	Geosynthetics and Soil Reinforcement	Earth & Rock fill Dams and Slope Stability	Environmental impact Assessment	Rock Mechanics and Engineering
3	Transportation Engineering	Pavement Analysis and Design	Land Use Transportation Modeling	Intelligent Transportation Systems	Traffic Analysis	Highway Project Formulation and Economics	Environmental Impact Assessment
4	Power Electronics	Advanced Power Electronic Converters	Power Electronic Control of AC Drives	Smart Grid Technologies	Flexible AC Transmission Systems	Power Quality	AI Techniques in Electrical Engineering
5	Electrical Power Engineering	Advanced Power System Protection	Power System Dynamics	Gas Insulated Systems	Flexible AC Transmission Systems	Power Quality	AI Techniques in Electrical Engineering
6	Thermal Engineering	Advanced Fluid Mechanics	Fuels And Combustion	Computational Fluid Dynamics	Energy Conservation and Management	Equipment Design For Thermal Systems	Optimization Techniques and Applications

DATE:- 06-07-2018

**Sd/-
PRINCIPAL**

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7	Advanced Manufacturing Systems	Geometric Modeling	Automation In Manufacturing	Finite Element Methods	Product Design and Development	Manufacturing Systems, Simulation Modeling & Analysis	Nano Technology
8	Engineering Design	Advanced Machine Design	Finite Element and Boundary Element Methods	Industrial Robotics	Vibration Analysis of Mechanical Systems	Experimental Stress Analysis	Advanced Mechanics of Composite Materials
9	Energy Systems	Energy Management and Conservation	Photovoltaic and Solar Thermal Systems	Design and Optimisation of Energy Systems	Hydrogen and Fuel Cells	Integration of Renewable energy sources	Smart Grid Technologies
10	Mechatronics	Automation in Manufacturing	Industrial Electrical and Electronics	Industrial Robotics	Finite Element Methods	Micro Controller and Applications	Introduction to Nano Technology
11	Digital Systems & Computer Electronics	Advanced Computer Architecture	Design of Fault Tolerant Systems	Low Power VLSI Design	Ad-hoc and Wireless Sensor Networks	Image and Video Processing	Embedded Networks.

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12	Systems & Signal Processing	Wireless Communications and Networks	Adaptive Signal Processing	Network Security and Cryptography	Ad-hoc and Wireless Sensor Networks.	Image and Video processing	Advanced Computer Networks
13	Embedded Systems	System on Chip Architecture	Embedded Programming	Network Security and Cryptography	Ad-hoc and Wireless Sensor Networks	Modern Control Theory	Embedded Networks
14	Computer Science	Advanced Computer Networks	Web Service and Service Oriented Architecture	Information Security	Research Methodologies	Adhoc & Sensor Networks	Big Data Analytics
15	Cyber Forensics & Information Security	Cyber Crime Investigation & Digital Forensics	Network Security	Ethical Hacking	Cyber laws and Security policies	Cloud Computing Security	Big Data Analytics
16	Metallurgy	Welding Metallurgy	Advanced Non-Ferrous Metal Production	Alloy Steels	Testing of Materials	Strengthening Mechanisms	Surface Engineering

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