University College Of Engineering, Science & Technology Hyderabad (Formerly CEH, SIT & IST)

(AUTONOMOUS)

M.Tech / M. Pharmacy II Semester (Regular) Examinations, September - 2023

EXAMINATION TIME - TABLE

S.N	Branch	Name of the Subjects				
0		11/9/2023	13/9/2023	15/9/2023	20/9/2023	
1	Structural Engineering	Finite Element Analysis	Structural Dynamics	Design of High-Rise Buildings	Design of Bridges	
2	Geo Technical Engineering	Engineering Rock Mechanics	Earth Retaining Structures	Sub Surface Investigations and Instrumentation	Soil Dynamics and Machine Foundations	
3	Transportation Engineering	Pavement Analysis & Design	Land use & Transportation Modelling	Highway Project Formulation & Economics	Traffic Management & Design	
4	Power Electronics	Advanced Power Electronic Converters-II	Power Electronics Application to Power Systems	Power Electronics for Renewable Energy Systems	Electric Vehicle Charging Techniques	
5	Electrical Power Engineering	Digital Protection of Power System	Power System Dynamics	Power Quality Improvement Techniques	Al Techniques in Power Systems	

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S.N	Branch	Name of the Subjects				
0		11/9/2023	13/9/2023	15/9/2023	20/9/2023	
6	Thermal Engineering	Advanced I.C. Engines	Computational Fluid Dynamics	Finite Element Analysis	Renewable Energy Systems	
7	Advanced Manufacturing Systems	Computer Integrated Manufacturing	Manufacturing Systems: Simulation Modelling & Analysis	Advanced Tool Design	Concurrent Engineering	
8	Engineering Design	Computer Aided Geometric Design	Advanced Finite Element and Boundary Element Methods	Reliability Engineering	Concurrent Engineering	
9	Energy Systems	Direct Energy Conversion	Energy Conservation in Thermal Systems	Energy Efficiency in Electrical Utilities	Optimization of Energy Systems	
10	Digital Systems & Computer Electronics	ARM Microcontrollers	Design of Fault Tolerant Systems	Pattern Recognition and Machine Learning	Adhoc and Wireless Sensor Networks	

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EXAMINATION TIME - TABLE

S.N	Branch	Name of the Subjects				
0		11/9/2023	13/9/2023	15/9/2023	20/9/2023	
11	Systems & Signal Processing	Adaptive Signal Processing	Wireless Communications and Networks	Pattern Recognition and Machine Learning	Digital Signal Processors and Controllers	
12	Embedded Systems	ARM Microcontrollers	Design of Fault Tolerant Systems	Mobile Computing	Digital Control Systems	
13	Computer Science (of CSE Dept.)	Advanced Algorithms	Advanced Computer Architecture	Advanced Computer Networks	Robotic Process Automation	
14	Cyber Forensic And Information Security	Vulnerability Assessment and Penetration Testing	Systems and Network Security	Cryptanalysis	Cyber Crime Investigation & Digital Forensics	
15	Metallurgy	Advances in Metal Joining	Corrosion Engineering	Strengthening Mechanisms	Particulate Material Technology	

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EXAMINATION TIME - TABLE

S.N	Branch	Name of the Subjects				
0		11/9/2023	13/9/2023	15/9/2023	20/9/2023	
16	Software Engineering	Design Patterns	Machine Learning	Functional Programming	Human Computer Interaction	
17	Computer Science (of IT Dept.)	Advanced Algorithms	Advanced Computer Architecture	Advanced Computer Networks	Enterprise Cloud Concepts	
18	Computer networks and Information Security	Machine Learning	Web & Database Security	Cloud Security	Data Warehousing & Data Mining	
19	Data Sciences	Big Data Analytics	Deep Learning	Natural Language Processing	Network Programming	
20	M.Tech. (Bio-Technology)	Downstream Processing	Bioprocess Engineering	Bioinformatics and Systems biology	Plant Biotechnology & Molecular Pharming	
21	M.Tech. (Chemical Technology)	Advanced Transport Phenomena	Advanced Reaction Engineering	Air and Water Pollution Control Engineering	Solid Waste Treatment & Management	

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M.Tech / M. Pharmacy II Semester (Regular) Examinations, September - 2023

EXAMINATION TIME - TABLE

S.N	5	Name of the Subjects				
0	Branch	11/9/2023	13/9/2023	15/9/2023	20/9/2023	
22	M.Tech. (Environmental Geomatics)	Geographical Information System (GIS)	Spatial Data Analysis & Modeling	Environmental Impact Assessment (EIA)	Applied Geomatics	
23	M.Tech. (Environmental Management)	Air Pollution & Control Technologies	Water and Wastewater Engineering	Environmental Impact Assessment (EIA)	Contaminant Transport in Environmental Systems	
24	M.Tech. (Nano-Technology)	Nano Sensors and Devices	Industrial trends and Applications of Nanotechnology	Nanotechnology for Energy Systems	Lithographic Techniques	
25	M.Tech. (Spatial Information Technology)	Advanced Digital Image Processing	Remote Sensing Applications	Global Navigation Satellite System (GNSS)	Python Script Programming	
26	M.Tech. (Water & Environmental Technology)	Geospatial Applications in Water Resources	Irrigation Engineering	Environmental Engineering-II	Environmental Impact Assessment	

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M.Tech / M. Pharmacy II Semester (Regular) Examinations, September - 2023

EXAMINATION TIME - TABLE

Exam Time: 02.00 PM to 05.00 PM

S.N	Branch	Name of the Subjects				
0		11/9/2023	13/9/2023	15/9/2023	20/9/2023	
27	M. Pharmacy (Pharmaceutics)	Modern Pharmaceutics-II	Advanced drug delivery systems	Industrial Pharmacy	Nano based Drug Delivery Systems	
28	M. Pharmacy (Pharmaceutical Chemistry)	Advanced Organic Chemistry – II	Advanced Medicinal Chemistry – II	Pharmaceutical Quality Control and Quality Assurance	Advanced Instrumental Analysis - II	
29	M. Pharmacy (Pharmacognosy)	Advanced Pharmacognosy – II	Indian System of Medicine	Herbal Cosmetics	Medicinal Plant Biotechnology	
30	M. Pharmacy (Pharmaceutical Analysis)	Advanced Instrumental Analysis - I	Modern Bio-analytical Techniques	Pharmaceutical Quality Control and Quality Assurance	Advanced Instrumental Analysis - II	

DATE: 19-08-2023

PRINCIPAL