

University College Of Engineering, Science & Technology Hyderabad
M.Tech / M. Pharmacy I Semester Regular / Supplementary Examinations, January - 2024

R22

REVISED EXAMINATION TIME – TABLE

Exam Time: 02.00 PM to 05.00 PM

S.No	Branch	Name of the Subjects				
		9/2/2024	12/2/2024	14/02/2024	16/02/2024	19/02/2024
1	Structural Engineering	Theory of Plates and Shells	Advanced Reinforced Concrete Design	Research Methodology & IPR	Advanced Structural Mechanics	Theory of Elasticity and Plasticity
2	Geo Technical Engineering	Environmental Impact Assessment ---- Environmental Geotechnology	Ground Improvement Techniques	Research Methodology & IPR	Advanced Soil Mechanics	Advanced Foundation Engineering
3	Transportation Engineering	Traffic Infrastructure Design & Engineering	Remote Sensing & GIS	Research Methodology & IPR	Urban Transportation Policy & Planning	Pavement Material Characterization
4	Power Electronics	Machine Modelling and Analysis	Electric Vehicles and Design	Research Methodology & IPR	Advanced Power Electronic Converters-I	Electric Drives
5	Electrical Power Engineering	Renewable Energy Technologies	Electric Vehicles and Design	Research Methodology & IPR	Advanced Power System Analysis	Economic Operation of Power Systems
6	Thermal Engineering	Advanced Thermodynamics	Energy Conservation and Management	Research Methodology & IPR	Advanced Fluid Mechanics	Advanced Heat and Mass Transfer
7	Advanced Manufacturing Systems	Advanced Manufacturing Processes	Precision Engineering	Research Methodology & IPR	Theory of Metal Cutting and Tool Design	Optimization Techniques and Applications
8	Engineering Design	Advanced Mechanics of Machinery	Advanced Machine Design	Research Methodology & IPR	Advanced Mechanics of Solids	Optimization Techniques and Applications
9	Energy Systems	Thermal and Nuclear Power Plants	Measurement Systems in Energy Engineering	Research Methodology & IPR	Renewable Energy Technologies	Engineering Heat transfer

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10	Digital Systems & Computer Electronics	Advanced Data Communication --- Advanced Computer Architecture	Internet Protocols and Technologies	Research Methodology & IPR	Digital Systems Design with FPGA	Embedded System Design
11	Systems & Signal Processing	Advanced Data Communication --- Random Process and Queuing Theory	Internet Protocols and Technologies	Research Methodology & IPR	Transform Techniques	Advanced Digital Signal Processing
12	Embedded Systems	Embedded Programming	Reliability Engineering --- Modern Control Theory	Research Methodology & IPR	Digital Signal Design with FPGA	Embedded Systems Design
13	Computer Science (of CSE Dept.)	Database Programming with PL/SQL	Software Quality Engineering --- Quantum Computing	Research Methodology & IPR	Mathematical Foundations of Computer Science	Advanced Data Structures
14	Cyber Forensic And Information Security	Mathematical Foundations of Cryptography	Social Media Security --- Mobile Application Security	Research Methodology & IPR	Blockchain Technologies	Advanced Data Structures & Algorithms
15	Metallurgy	Advances in Ferrous Metal Production	Light Metals and Alloys	Research Methodology & IPR	Advances in Materials Testing	Advances in Metal Casting

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16	Software Engineering	Internet Technologies & Services	Software Project Management	Research Methodology & IPR	Principles of Software Engineering	Advanced Data Structures
17	Computer networks and Information Security	Information Security	Digital Forensics --- Adhoc Networks	Research Methodology & IPR	Advanced Computer Networks	Advance Data Structures
18	Data Sciences	Machine Learning -- Data wrangling and Data Visualization	Artificial Intelligence and Intelligent Systems	Research Methodology & IPR	Advanced Data Structures using Python	Statistical Foundations for Data Science
19	M.Tech. (Bio-Technology)	Molecular Biology and Genetic Engineering	Fermentation Technology --- Animal Cell Culture & Tissue Engineering	Research Methodology & IPR	Biochemistry & Metabolic Engineering	Bioreaction Engineering
20	M.Tech. (Chemical Technology)	Process Modeling & Simulation	Advanced Chemical Engineering Thermodynamics	Research Methodology & IPR	Mathematical and Statistical Methods in Chemical Engineering	Advanced Separation Processes
21	M.Tech. (Environmental Geomatics)	Digital Image Processing	DBMS and Programming Language	Research Methodology & IPR	Surveying, Photogrammetric Engineering	Remote Sensing of Environment
22	M.Tech. (Environmental Management)	Solid and Hazardous Waste Management	Environmental Geomatics	Research Methodology & IPR	Environmental Chemistry	Environmental Microbiology
23	M.Tech. (Nano-Technology)	Photonics (Quantum Confined Materials)	Nano Biomedical Applications	Research Methodology & IPR	Synthesis and Properties of Nanostructures	Materials Characterization Techniques

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24	M.Tech. (Spatial Information Technology)	Large Scale Topographic Mapping	WEB GIS	Research Methodology & IPR	Photogrammetry and Remote Sensing	Geographic Information Systems
25	M.Tech. (Water & Environmental Technology)	Advanced Fluid Mechanics	Environmental Engineering-I	Research Methodology & IPR	Surface Water Hydrology	Ground Water Hydrology
26	M. Pharmacy (Pharmaceutics)	Advanced Physical Pharmaceutics	Cosmetics and Cosmeceuticals	Research Methodology & IPR	Modern Pharmaceutics-I	Applied Biopharmaceutics and Pharmacokinetics
27	M. Pharmacy (Pharmaceutical Chemistry)	Advanced Organic Chemistry-I	Advanced Medicinal Chemistry-I	Research Methodology & IPR	Modern Pharmaceutical Analytical Techniques	Pharmaceutical Food Analysis
28	M. Pharmacy (Pharmacognosy)	Phytochemistry	Industrial Pharmacognostical Technology	Research Methodology & IPR	Modern Pharmaceutical Analytical Techniques	Advanced Pharmacognosy -I
29	M. Pharmacy (Pharmaceutical Analysis)	Advanced Pharmaceutical Analysis	Pharmaceutical Validation	Research Methodology & IPR	Modern Pharmaceutical Analytical Techniques	Pharmaceutical Food Analysis
30	Computer Science (of IT Dept.)	Database Programming (2022 Batch)	Mining Massive Datasets (2022 Batch)	Research Methodology & IPR (2022 Batch)	Mathematical Foundations of Computer Science (2022 Batch)	Advanced Data Structures (2022 Batch)

DATE: 30- 01-2024

PRINCIPAL