## Time 10:00 a.m. to 1:00 p.m

## UNIVERSITY COLLEGE OF ENGINEERING (Autonomous) OSMANIA UNIVERSITY, HYDERABAD

B.E. VI-Semester (MAIN) Examinations JUNE -2024

## REVISED

**Examination Centre** Main Building UCE (A), O.U.

			E	XAMINATION TIM	E-TABLE	REVISE	ED C	CE (A), U.U.
Date & Day	Civil	Mechanical	E.E.E.	E.C.E.	B.M.E	C.S.E.	AI&ML	Mining
27-06-2024 Thursday	Environmental Engineering	Metrology and Instrumentation	Signals and Systems	Digital Signal Processing	Basic Clinical Sciences–I (Nephrology, Neurology)	Compiler Design	Machine Learning	Mine Ground Control
29-06-2024 Saturday	Design of Steel Structures	Finite Element Analysis	Switchgear and Protection	VLSI Design	Basic Clinical Sciences-II (Gastroenterology, General Surgery)	Computer Networks	Computer Networks	Underground Metal Mining
02-07-2024 Tuesday	Foundation Engineering	Managerial Economics & Accountancy	Mathematics – III (Probability and Statistics)	Data Communication and Computer Networks	Basic Clinical Sciences–III (Imaging Sciences & Radio therapy, Anesthesia)	P. Elective – II  Distributed Systems	P. Elective – II  Distributed  Systems	Mine planning and Design
04-07-2024 Thursday	Transportation Engineering	P. Elective – II 1. Design of Solar Energy Systems 2. Refrigeration and Air Conditioning 3. Additive Manufacturing Technologies	P. Elective – II Power Electronics Applications to Power Systems Electrical Energy Conservation and Auditing	P. Elective – II Operating Systems	Basic Clinical Sciences –IV (Cardiology, Orthopedics)	P. Elective – III  An introduction to programming the internet of Things	P. Elective – III Natural Language Processing	Computer Applications in Mining
06-07-2024 Saturday	Open Elective – I  Engineering Applications In Medicine Electronic Instrumentation Disaster Management Principles of Electronic Communication Systems 3D Printing Technology Finite Element Methods	Open Elective – I • Engineering Applications in Medicine • Electronic Instrumentation • Disaster Management • Principles of Electronic Communication Systems • 3D Printing Technology • Finite Element Methods	Open Elective – I  Engineering Applications in Medicine Electronic Instrumentation Disaster Management Principles of Electronic Communication Systems 3D Printing Technology Finite Element Methods	Open Elective – I  Engineering Applications in Medicine  Electronic Instrumentation  Disaster Management  Principles of Electronic Communication Systems  3D Printing Technology  Finite Element Methods	Open Elective ~ I • Engineering Applications In Medicine • Electronic Instrumentation • Disaster Management • Principles of Electronic Communication Systems • 3D Printing Technology • Finite Element Methods	Open Elective – I  *Engineering Applications in Medicine  *Electronic Instrumentation  *Disaster Management  *Principles of Electronic Communication Systems  *3D Printing Technology  *Finite Element Methods	Open Elective – I  Intellectual Property Rights	Open Elective – I  Engineering Applications in Medicine  Electronic Instrumentation  Disaster Management  Principles of Electronic Communication Systems 3D Printing Technology  Finite Element Methods
08-07-2024 Monday	P. Elective – I Design of Irrigation Structures	P. Elective – III 1. Mechotronics Systems 2. Computational Fluid Flows 3. Non-Conventional Machining and Forming Methods	======	P. Elective – III Embedded System Design	P. Elective – III Medi Embedded Systems and RTOS	Cloud Computing		IOT Applications in Mining
10-07-2024 Wednesday	P. Elective – II  Advanced Design of Concrete Structures Geospatial Techniques			(Mandatory Course - II) Essence of Indian Traditional Knowledge	(Mandatory Course – II) Essence of Indian Traditional Knowledge	======		======
12-07-2024 Friday	P. Elective – III •Structural Analysis			Professional Practice, Law and Ethics		======		

DIRECTOR OF EVALUATION CELL