



**GOVERNMENT COLLEGE OF ENGINEERING AMRAVATI**

(An Autonomous Institute of Govt. of Maharashtra)

*"Towards Global Technological Excellence"*

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No: GCoEA/Exam/W-24(P-II)/ 27.5197

Date: 20/12/24

Circular

Sub: - Final Time Table for Winter-2024 ESE (Phase-II)

Draft Time table for Winter-2024 ESE (Phase-II) theory examination of 1<sup>st</sup>, 3<sup>rd</sup>, 5<sup>th</sup> and 7<sup>th</sup> semester B. Tech. and 1<sup>st</sup> & 3<sup>rd</sup> semester M. Tech. was circulated on 13/12/2024. It was informed to report discrepancies, if any by 16/12/2024. Based on feedback received, time table for theory ESE are modified and final time table are attached herewith. All heads of departments are informed to circulate the same to all concerned.

Principal

Govt. College of Engineering  
Amravati

Copy to: 1] Head Civil, Applied Mechanics, Mechanical, Electrical, Electronics, Computer, Instrumentation, Information Technology, Physics, Chemistry, Mathematics for further necessary action

2] Dean (Academic) for information

3] Controller of Examinations for further necessary action.



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No/GCOEA/Exam/W-24(P-II)/ 5797

Date: - 20/12/24

**FINAL EXAMINATION TIME TABLE**

**Academic Year 2024-2025**

**Bachelor of Technology: Semesters I, III, V and VII**

**Master of Technology: Semesters I and III**

**End Semester Theory Examination (Winter-2024 Phase-II)**

Sr. No.	Course Code	Name of the Course	Date	Day	Time	Assessment of Papers
1	CEU 724(B)	Program Elective IV Prestressed Concrete	02/01/25	Thu	11.00 am to 1.30 pm	07/01/25
	CEU 724(C)	Air and noise pollution control				
	MEU724(B)	Program Elective-IV Production Planning & Cost Estimation				
	MEU724(C)	Program Elective-IV Computer Aided Design				
	EEU 725	Program Elective - V HVDC and Facts				
	ETU 725	VLSI Design				
	CSU724 (C)	Program Elective-IV Soft Computing				
	INU724(A)	Program Elective-IV Neural and Fuzzy Based Control				
2	CE1316	Principles of Macroeconomics (MM-1)	02/01/25	Thu	02.30 pm to 5.00 pm	07/01/25
	ME1316	Hydraulics and Pneumatics (MM-1)				
	EE1315	Introduction to Renewable Energy (MM-1)				
	ET1315	Introduction to Internet of Things (MM-1)				
	ETU331(C) (EE)	Analog Electronic Circuits				
	CS1315	Fundamentals of Data Science(MM-1)				

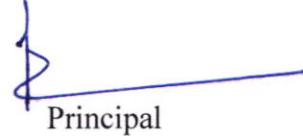
	CS1316	Introduction to Artificial Intelligence(MM-1)				
	IN1316	Bank Operations Management (MM-1)				
	IT1315	Essential Math for Machine Learning (MM-1)				
	IT1316	Data Structure & Algorithms(MM-1)				
3	CEU 524	Design of Steel Structures	03/01/25	Fri	11.00 am-1.30 pm	08/01/25
	MEU 524	Theory of Machines				
	EEU 524	Microprocessor and Microcontrollers				
	CSU 524	Computer Network				
	ETU 524	Digital Signal Processing				
	INU 524	Digital Signal Processing				
	ITU 524	Machine Learning				
4	SH1121	Mathematics-I	03/01/25	Fri	2.30pm-5.00 pm	08/01/25
	CE2101/ CEP131	Advanced Structural Analysis				
	CE2111	Environmental Science and Chemistry				
	CE2131	Analysis of Slopes				
	ME2131	Advanced Heat Transfer				
	EE2101	Power System Analysis				
	CS2101	Computational Methodology				
	ET2131	Advance Digital Signal Processing				
5	MEU725(A)	Program Elective-V Automobile Engineering	04/01/25	Sat	11.00 am-1.30 pm	09/01/25
	EEU 726	Energy Management				
	ETU 726	Optical Communication				
	INU 725(A)	Program Elective-V Communication Protocols				
6	CE1304 / CEU423	Transportation Engineering	04/01/25	Sat	2.30pm-5.00 pm	09/01/25
	SH1301(B) (Mech)	Partial Differential Equation and Transform				
	SH1301(C) (EE & IN)	Transform and Differential Equations				
	SH1301(D) (ET)	Transforms and Linear Algebra				
	SH1301(A) (CS & IT)	Linear Algebra and Statistical Methods				
	SHU321 (A) (CE & ME)	Differential Equations & Probability				
	SHU321(B) (CS & IT)	Transform & Linear Algebra				
	SHU321(C) (EE, ET, IN)	Transform & Statistical Method				

	SHU322(A) (DSY CE, ME)	Integral Calculus and Probability				
	SHU322(B)( DSY CS & IT)	Differential Equation & Transform				
	SHU322(C) (DSY EE, ET, IN)	Integral Calculus and Probability				
7	CEU 525	Advanced Surveying	06/01/25	Mon	11.00am -1.30pm	11/01/25
	MEU 525	Turbo Machines				
	EEU523	Control System				
	ETU 525	Operational Research and Optimization				
	CSU 525(C)	Program Elective-I: Artificial Intelligence				
	INU 525	Analytical Instrumentation				
	ITU 525(C)	Program Elective-I: Internet of Things				
8	SH1122	Engineering Physics	06/01/25	Mon	2.30pm- 5.00 pm	11/01/25
	CE2102	Structural Dynamics				
	CE2112	Environmental Microbiology and Biological Processes				
	CE2132	Ground Improvement Technology				
	ME2132	Thermodynamics and Combustion				
	ME2142	Machining Processes and Analysis				
	EE2102	Power System Modeling				
	CS2102	Advanced Software Engineering				
	ET2132	Advanced Communication Networks				
9	CEU733 (D)	Open Elective II Disaster Management	07/01/25	Tue	11.00am -1.30pm	12/01/25
	MEU733(A)	Open Elective-II Alternative Sources of Energy				
	EEU 733(A)	Open Elective-II Fundamental of Electrical Drives				
	ETU 733(A)	Open Elective-II Mechatronics				
	CSU733(B)	Open Elective-II Introduction to Database				
	INU 733(A)/ INU704(A)	Open Elective-II Industrial Automation				
	INU733 (C)	Mechatronics				
	ITU 733(B)	Open Elective-II Data Communication				
10	IT1304	Object Oriented Technology	07/01/25	Tue	2.30pm- 5.00 pm	12/01/25
	MEU324	Machine Drawing				
	EEU321	Transformer & DC machine				
	ETU324	Network Theory				

	INU322	Electrical Measurement & Instrumentation				
	*EEU622	Control System Design				
11	ITU 526	Data Warehousing and Data Mining	08/01/25	Wed	11.00am -1.30pm	13/01/25
	EEU526(C)	Program Elective-I: Digital Signal Processing				
	INU526(B)	Instrumentation System Design				
	CEU 526	Building Planning & Drawing				
	*CEP351(C) / CE2232	Earth Retaining Structure				
	EE2301(B)/ EEP321(C)	Power Quality Issues & Mitigation				
12	SH1222	Engineering Chemistry	08/01/25	Wed	2.30pm- 5.00 pm	13/01/25
	CE2103	Earthquake Resistant Structures				
	CE2213	Advanced Water Treatment				
	CE2133	Geotechnical Investigations & Construction Practices				
	ME2133	Advanced Fluid Dynamics				
	ME2143	Casting & Welding Processes				
	EE2103	High Power Converters				
	CS2103	Intelligent System				
	ET2133	Optoelectronics and Optical Communication Systems				
13	EEU722(B)	High Voltage Engineering	09/01/25	Thu	11.00am -1.30pm	14/01/25
14	IT1309	Python Programming	09/01/25	Thu	2.30pm- 5.00 pm	14/01/25
	*EEU821	Electric Hybrid Vehicles				
15	*EE2201/ EEP221	Digital Protection	10/01/25	Fri	11.00am -1.30pm	15/01/25
16	ME1221	Engineering Graphics	10/01/25	Fri	2.30pm- 5.00 pm	15/01/25
	CE2104(C)	PE-I Design of Prestressed Concrete Structure				
	CE2114(A)	PE-I Solid and Biomedical Waste Management				
	CE2134 (A)	PE-I Earth Dam Analysis and Design				
	ME2134 (B)	PE-1 Advanced IC Engine				
	ME2144 (C)	PE-I Advanced Operation Research				
	EE2104 (A)	PE-I Renewable Energy System				
	CS2104 (D)	PE-I Internet of Things				
	ET2134 (B)	PE-I Embedded System Design				
17	CS1121	Programming for Problem Solving	13/01/25	Mon	2.30pm- 5.00 pm	18/01/25
	EEU621	Power System: Operation and Control				
18	EE1121	Basics of Electrical Engineering	15/01/25	Wed	2.30pm- 5.00 pm	20/01/25
	CE1121/ CEU322	Building Construction / Building Construction and Materials				
19	CE1221	Engineering Mechanics	17/01/25	Fri	2.30pm-	21/01/25

	CS1221	Introduction to Computer H/W and Networking			5.00 pm	
	IT1221	Python Programming				
20	ME1223	Mechanical Measurement	20/01/25	Mon	2.30pm-5.00 pm	25/01/25
	CS1223	Computational Thinking with Python				
	IT1223	Discrete Mathematics				

Note: \* indicates course offered only for final year fail students.



Principal

Govt. College of Engineering, Amravati

Copy to:

1. All HOD: Civil, Applied Mechanics, Mechanical, Electrical, Electronics, Computer, IT, Instrumentation, Mathematics, Physics, Chemistry, to circulate among the students and faculty.
2. Dean (Academics) for information
3. CoE for further necessary action
4. Data Center Incharge to upload on institute website
5. CR official whatsapp group