



फोन नं. (02164) 272414, 8275706613
Web : <http://gcekarad.ac.in>
Email: principal@gcekarad.ac.in,
principal.gcekarad@dtmaharashtra.gov.in



महाराष्ट्र शासन
शासकीय अभियांत्रिकी महाविद्यालय, कराड
(महाराष्ट्र शासनाची स्वायत्त संस्था)
विद्यानगर, कराड पिन - ४१५१२४ जि. सातारा

जा.क्र. शाअमक/डीन अॅकेडमिक/प.वि./मेकअप हि.प.-२०२४/

दिनांक - १३/०३/२०२५

परिपत्रक

विषय : प्रथम वर्ष ते अंतिम वर्ष B.Tech (Sem. I /III/IV/VII) & B.Tech (Sem. I /III) NEP & Non NEP अभ्यासक्रमाचे मेकअप हिवाळी-२०२४ लेखी परिक्षेचे कच्चे (Draft) वेळापत्रकाबाबत...

उपरोक्त विषयास अनुसरून कळविण्यात येते की, प्रथम वर्ष ते अंतिम वर्ष B.Tech (Sem. I / III/ V / VII) & B.Tech (Sem. I / III) NEP & Non NEP अभ्यासक्रमाच्या विद्यार्थ्यांचे मेकअप हिवाळी-२०२४ लेखी परीक्षेचे कच्चे वेळापत्रक (Draft Time Table for Winter - 2024) आपणास पाठवित आहे. सदर वेळापत्रकामध्ये काही त्रुटी असल्यास परीक्षा विभागास दिनांक १८/०३/२०२५ रोजी ०२:०० वा. पर्यंत कळविण्यात यावे.

सदरचे वेळापत्रक विभागाच्या सुचना फलकावर प्रदर्शित करण्यात यावे.

परीक्षा नियंत्रक

शासकीय अभियांत्रिकी महाविद्यालय, कराड.

- प्रत - १) सर्व विभाग प्रमुखांना माहिती व आवश्यक कार्यवाहीस्तव
२) मा. प्राचार्य यांना माहितीस्तव सादर
३) वेबसाईट कोऑर्डिनेटर्स यांना वेबसाईटवर अपलोड करण्याकरीता

सदर-मेकअप हिवाळी परीक्षा २०/०३/२०२५ पासून सुरू
होईल.

Government College of Engineering, Karad 415124 (M.S)

(An autonomous Institute of Government of Maharashtra)

End Semester Examination (ESE) Makeup Winter - 2024

**First Year & Second Year (NEP-2020), First Year & Second Year (Non-NEP Backlog)
& Third to Final Year (Sem. III, V, & VII) B.Tech. & MCA**

TIME TABLE (Draft)

Day & Date	Time*	Year / Semester	Programme	Code	Subject
Monday, 24/03/2025	10:30AM To 01:00/01:30 PM	Second Year B.Tech Sem III	Civil Engineering	CE3301	Applied Mathematics-III
			Civil Engineering (Backlog)	CE2302	Mathematics - III
			Electrical Engineering (Backlog)	EE2302	Mathematics - III
			Electronics & Telecom Engineering (Backlog)	EX2302	Mathematics - III
			Information Technology	IT3303	Discrete Mathematics
			Information Technology (Backlog)	IT2302	Mathematics - III
			Mechanical Engineering	ME3301	Mathematics for Mechanical Engineering
		Final Year B.Tech Sem VII	Civil Engineering	CE2701	Construction Management
			Electrical Engineering	EE2701	Computer Network & Communication
			Electronics & Telecom Engineering	EX2704	Artificial Intelligence & Machine Learning
			Information Technology	IT2706	Cloud Computing and Infrastructure Services
			Mechanical Engineering	ME2712	Elective – III (Refrigeration & Air conditioning)
		Second Year M.C.A. Sem III	Master of Computer Applications	ME2732	Elective – III (Industrial Fluid Power)
				MC3344	Data Mining & warehousing
	02:30 PM To 05:00 / 5:30 PM	First Year B.Tech. Sem I	First Year (All Branch) (Backlog)	FE1101	Mathematics – I
			Civil Engineering	CE3102	Applied Mathematics - I
			Mechanical Engineering	ME3101	Applied Mathematics - I
			Electrical Engineering	EE3102	Linear Algebra and Calculus
			Information Technology	IT3102	Matrix Algebra and Differential Calculus
			Electronics & Telecommunication Engineering	EX3102	Matrix Algebra and Calculus
			First Year M.Tech. Sem I	Construction & Management	CM2101
		Structural Engineering		SE2101	Theory of Elasticity & Plasticity
		Electrical Power System		PS2101	Power System Analysis
Design Engineering		DE2102		Stress Analysis	
Production Engineering		PE2101		Advanced Material & Manufacturing	
Computer Science & Engineering		CS2101		Mathematical foundations of Computer Science	

Day & Date	Time ^A	Year / Semester	Programme	Code	Subject	
Monday, 24/03/2025	02:30 PM To 05:00 / 5:30 PM	First Year M.C.A. Sem I	Master of Computer Applications	MC3101	Data Structure	
		Third Year B.Tech Sem V	Civil Engineering	CE2502	Design of Steel Structure	
			Electrical Engineering	EE2504	Control Systems	
			Electronics & Telecom Engineering	EX2502	Digital Communication	
			Information Technology	IT2502	Computer Networks	
			Mechanical Engineering	ME2525	Elective-I (Industrial Automation)	
ME2535	Elective-I (Computational Fluid Dynamics)					
Tuesday, 25/03/2025	10:30AM To 01:00/01:30 PM	Second Year B.Tech Sem III	Civil Engineering	CE3303	Geoscience	
			Electrical Engineering	EE3303	Measurement and Instrumentation	
			Electrical Engineering (Backlog)	EE2305	Electrical Circuit Analysis	
			Electronics & Telecom Engineering	EX3303	Analog Circuits-1	
			Electronics & Telecom Engineering (Backlog)	EX2303	Analog Circuits	
			Information Technology	IT3302	Design and Analysis of Algorithms	
		Final Year B.Tech Sem VII	Information Technology (Backlog)	IT2305	Data Structure and Algorithms	
			Civil Engineering	CE2704	Design of RCC and pre-stressed Concrete structures	
			Electrical Engineering	EE2722	Elective – III (Special Electrical Machines)	
			Electronics & Telecom Engineering	EX2701	Data and Network Security	
			Information Technology	IT2701	Law for Engineers	
			Mechanical Engineering	ME2713	Elective -IV (Total Quality Management)	
	ME2723	Elective -IV (Industrial Engineering)				
	Second Year M.C.A. Sem III	Master of Computer Applications	MC3301	Data Science		
	02:30 PM To 05:00 / 5:30 PM	First Year B.Tech. Sem I	First Year (Civil/Elect/Mech) (Backlog)	FE1202	Chemistry	
			First Year (ENTC/IT) (Backlog)	FE1103	Programming for Problem Solving	
			Civil Engineering	CE3101	Applied Physics	
			Mechanical Engineering	ME3102	Applied Physics	
			Electrical Engineering	EE3101	Engineering Chemistry	
			Information Technology	IT3101	Applied Chemistry	
			Electronics & Telecommunication Engineering	EX3101	Engineering Chemistry	
			First Year M.Tech. Sem I	Construction & Management	CM2102	Construction Equipment
				Structural Engineering	SE2102	Mechanics of Structure
		Electrical Power System		PS2102	Power System Dynamics	
Design Engineering		DE2123		Program Elective I (Experimental Stress Analysis)		
Production Engineering		PE2102		Metal Forming Technology		
Computer Science & Engineering		CS2102		Advanced Data Structures and Algorithms		

Day & Date	Time*	Year / Semester	Programme	Code	Subject
Tuesday, 25/03/2025	02:30 PM To 05:00 / 5:30 PM	First Year M.C.A. Sem I	Master of Computer Applications	MC3102	Mathematical Foundations for Computer Science
		Third Year B.Tech Sem V	Civil Engineering	CE2504	Water Resources Engineering
			Electrical Engineering	EE2515	Elective-I (EHVAC Transmission)
				FF2545	Elective-I (Electrical Utilization and Traction)
			Electronics & Telecom Engineering	EX2503	Digital Signal Processing
			Information Technology	IT2503	Design and Analysis of Algorithms
		Mechanical Engineering	ME2503	Heat Transfer	
Wednesday, 26/03/2025	10:30AM To 01:00/01:30 PM	Second Year B.Tech Sem III	(All Branch)	CE3305	MDM I (Basic Civil Engineering)
				EE3304	MDM I DC Machines and Transformers)
				EX3304	MDM I (Electronic Circuits)
				IT3305	MDM I (Basics of Data Structure)
				ME3304	MDM I (Material Science)
				IMI3311	MDM I (Foundation of EV and Hybrid Vehicle)
				IMI3321	MDM I (Fundamentals of Image)
				IMI3331	MDM I (Foundation of EV and Hybrid Vehicle)
		Final Year B.Tech Sem VII	Civil Engineering	CE2712	Elective-III (Remote Sensing and GIS)
				CE2722	Elective-III (Water Power Engineering)
			Electrical Engineering	EE2713	Elective – IV (Generation planning and load forecasting)
			Electronics & Telecom Engineering	EX2702	Image and video processing
			Information Technology	IT2734	Elective – IV (ERP and Business Intelligence)
		IT2744	Elective – IV (Object Oriented Modelling and Design)		
			Mechanical Engineering	ME2711	Finite Element Analysis
	Second Year M.C.A. Sem III	Master of Computer Applications	MC3303	Information Security	
	02:30 PM To 05:00 / 5:30 PM	First Year B.Tech. Sem I	First Year (Civil/Elect/Mech) (Backlog)	FE1203	Engineering Mechanics
			Civil Engineering	CE3103	Basics of Civil Engineering
			Mechanical Engineering	ME3103	Basic Mechanical Engineering
			Electrical Engineering	EE3103	Basic Electronics Engineering
			Information Technology	IT3103	Basic Electronics Engineering
			Electronics & Telecommunication Engineering	EX3103	Basic Electrical & Electronics Engineering
		First Year M.Tech. Sem I	Construction & Management	CM2123	Program Elective I (Human Resource Development in Construction)
Structural Engineering			SE2113	Program Elective I (Advanced Design of Concrete Structures)	
Electrical Power System			PS2123	Program Elective I (High Power Converters)	
Design Engineering			DE2134	Program Elective II (Tribology)	
Production Engineering			PE2133	Program Elective I (Costing and Cost Control)	
Computer Science & Engineering			CS2113	Program Elective I (Machine Learning)	

Day & Date	Time*	Year / Semester	Programme	Code	Subject
Wednesday, 26/03/2025	02:30 PM To 05:00 / 5:30 PM	First Year M.C.A. Sem I	Master of Computer Applications	MC3103	Software Engineering and Quality Assurance
		Third Year B.Tech Sem V	Civil Engineering	CE2503	Foundation Engineering
			Electrical Engineering	EE2502	Electrical Machines II
			Electronics & Telecom Engineering	EX2525	Elective-I (Control System)
			Information Technology	EX2535	Elective-I (Computer Organization and System Programming)
Thursday, 27/03/2025	10:30AM To 01:00/01:30 PM	Second Year B.Tech Sem III	Mechanical Engineering	IT2515	Elective-I (Artificial Intelligence)
			Civil Engineering	ME2504	Machine Design - I
			Electrical Engineering	CE3304	Mechanics of Materials
			Electronics & Telecom Engineering	EE3301	Signals & Systems
			Information Technology	EX3302	Network Analysis & Synthesis
		Final Year B.Tech Sem VII	Computer Organization and Architecture	IT3304	Computer Organization and Architecture
			Material Engineering	ME3303	Material Engineering
			Elective-IV (Earthquake resistant design of structures)	CE2713	Elective-IV (Earthquake resistant design of structures)
			Elective-IV (Green Building and Sustainability)	CE2733	Elective-IV (Green Building and Sustainability)
	Electrical Drives		EE2705	Electrical Drives	
	Elective - III (Soft computing)		EX2725	Elective - III (Soft computing)	
	Second Year M.C.A. Sem III	Elective - III (Automotive Electronics)	EX2745	Elective - III (Automotive Electronics)	
		Information Security	IT2705	Information Security	
	02:30 PM To 05:00 / 5:30 PM	First Year B.Tech. Sem I	Machine Design - II	ME2705	Machine Design - II
			Master of Computer Applications	MC3315	Machine Learning
			First Year (Civil/Elect/Mech) (Backlog)	FE1209	Basic Engineering
			Engineering Graphics	CE3104	Engineering Graphics
Applied Mechanics			ME3104	Applied Mechanics	
First Year M.Tech. Sem I		Programming for Problem Solving	EE3104	Programming for Problem Solving	
		Programming for Problem Solving	IT3104	Programming for Problem Solving	
		Program Elective II (Advanced Construction Techniques)	CM2114	Program Elective II (Advanced Construction Techniques)	
		Program Elective II (Structural Dynamics)	SE2114	Program Elective II (Structural Dynamics)	
		Program Elective II (Electrical Power Distribution Systems)	PS2114	Program Elective II (Electrical Power Distribution Systems)	
		Finite Element Analysis	DE2110	Finite Element Analysis	
		Program Elective II (Work System Design)	PE2114	Program Elective II (Work System Design)	
Program Elective II (Internet of Things)		CS2134	Program Elective II (Internet of Things)		
First Year M.C.A. Sem I		Master of Computer Applications	MC3104	Python Programming	

Day & Date	Time ²	Year / Semester	Programme	Code	Subject
Thursday, 27/03/2025	02:30 PM To 05:00 / 5:30 PM	Third Year B.Tech Sem V	Civil Engineering	CE2531	Open Elective-II (Environmental Impact Assessment)
			Electrical Engineering	EE2501	Microcontroller
			Electronics & Telecom Engineering	EX2501	Electromagnetic Engineering and WP
			Information Technology	IT2501	Geo Informatics
			Mechanical Engineering	ME2502	Metrology & Quality Control
Friday, 28/03/2025	10:30AM To 01:00/01:30 PM	Second Year B.Tech Sem III	(All Branch)	EE3315	OE I (Sustainable Energy Systems)
				EX3315	OE I (Digital Electronics)
				IT3316	OE I (Internet of Things)
				ME3315	OE I (Industrial Instrumentation)
				IOE3311	OE I (Foundations of AI, Data Science, and Data Engineering)
				IOE3321	OE I (IoT Hardware and Sensors)
				IOE3331	OE I (AR/VR Application Development)
				IOE3341	OE I (ABAP Programming for SAP HANA)
		Final Year B.Tech Sem VII	Civil Engineering	CE2705	Hydraulic Structures
			Electrical Engineering	EE2704	Switchgear and Protection
			Electronics & Telecom Engineering	EX2703	Fiber Optics & Optical Networks
			Information Technology	IT2713	Elective – III (Machine Learning)
			Mechanical Engineering	IT2733	Elective – III (Information Retrieval)
	Second Year M.C.A. Sem III	Master of Computer Applications	ME2704	Noise and Vibration	
	02:30 PM To 05:00 / 5:30 PM	First Year M.Tech. Sem I	Construction & Management	CM2105	Research Methodology
			Structural Engineering	SE2105	Research Methodology and IPR
			Electrical Power System	PS2105	Research Methodology
			Design Engineering	RM2105	Research Methodology
			Production Engineering	RM2105	Research Methodology
			Computer Science & Engineering	CS2105	Research Methodology
		First Year M.C.A. Sem I	Master of Computer Applications	MC3105	Computer Network
		Third Year B.Tech Sem V	Civil Engineering	CE2505	Transportation Engineering
			Electrical Engineering	EE2503	Power Systems II
Electronics & Telecom Engineering			EX2501	Embedded Systems & RTOS	
Information Technology			IT2504	Theory of Computation	
Mechanical Engineering			ME2501	Operations Research	

Day & Date	Time*	Year / Semester	Programme	Code	Subject
Saturday, 29/03/2025	10:30AM To 01:00/01:30 PM	Second Year B. Tech Sem III	Civil Engineering	CE3302	Surveying
			Electrical Engineering	EE3302	DC Machines and Transformer
			Electronics & Telecom Engineering	EX3301	Digital System Design
			Information Technology	IT3301	Probability and Random Process
			Mechanical Engineering	ME3302	Engineering Thermodynamics
			Mechanical Engineering (Backlog)	ME2303	Engineering Thermodynamics
		Final Year B. Tech Sem VII	Civil Engineering	CE2721	Open Elective-IV (Data Science for Civil Engineering)
			Electrical Engineering	EE2742	Elective – III (Smart Grid)
			Electronics & Telecom Engineering	EX2736	Elective – IV(RF IC Designing)
				EX2746	Elective – IV (Medical Electronics)
	EX2756	Elective – IV (Radar Engineering)			
	02:30 PM To 05:00 / 5:30 PM	First Year M.Tech. Sem I	Information Technology	IT2702	Robotics and Automation
			Construction & Management	OE2168	Waste to Energy
			Structural Engineering	OE2158	Composite Materials
			Electrical Power System	OE2128	Industrial Safety
			Design Engineering	OE2138	Operations Research
			Production Engineering	OE2138	Operations Research
		Third Year B.Tech Sem V	Computer Science & Engineering	OE2138	Operations Research
			Civil Engineering	CE2516	Elective-I (Town Planning and Transportation Engineering)
				CE2556	Elective-I (Repairs and Rehabilitation of Structures)

* Duration as per Teaching Scheme Approved

Date : 13/03/2025



Controller of Examination,
Government College of Engineering, Karad



Dean Academics,
Government College of Engineering, Karad