



महाराष्ट्र शासन

शासकीय अभियांत्रिकी व संशोधन महाविद्यालय , अवसरी खुर्द

तालुका - आंबेगाव, जिल्हा - पुणे - ४१२४०५

दूरध्वनी क्र. : ०२१३३-२३०५८२

संकेतस्थळ : www.gcoeara.ac.in

ईमेल: office.gcoeavasari@temaharashtra.gov.in

(स्वयंचल व यंत्र अभियांत्रिकी अभ्यासक्रम एनबीए, नवी दिल्ली मानांकित तसेच नॅक मानांकित संस्था)

Date: 30-06-2025

Notice for the walking interviews for the position of visiting faculty

Walking interviews are scheduled for the position of visiting faculty purely on clock hour basis in various departments of Government College of Engineering and Research Avasari-Khurd, Taluka: Ambegaon, District: Pune for the first semester of academic year 2025-26. Interested candidates are requested to be present in the respective department at 10.30 am on 5th July 2025 along with written application addressed to the Principal, Government College of Engineering and Research Avasari-Khurd, the original documents and the set of attested true copies of the documents. The details of the department wise teaching load are provided in the annexure appended with this notice.

Note that the teaching load available for visiting faculty is tentative and subjected to variation. The qualification for the said position is the qualification required for the post of Assistant Professor as per AICTE norms.

The remuneration for the teaching shall be paid as per the prevailing rules and regulations of the Government of Maharashtra.

Note that the appointment as visiting faculty shall be purely on the temporary basis and your services may be terminated without any notice as the teaching load requirements are subject to variation.

-sd-

Principal

ANNEXURE

Teaching load available to the visiting faculty members for odd semester of AY 2025-26

Name of the Department: Applied Science

Sr. No.	Class	Course	No of Hours for practical/ Tutorial	No of Hours for Theory
1	FIRST YEAR	Engineering Mathematics I	8	12
2	First Year	Design Thinking and Indea Lab	18	-
3	First Year	Communication skills	20	-
4	First Year	Physics* (Required only if Dr Chaudhari is relived)	8	3
5	First Year	Fundamentals of Programming language (If not given by Computer Department)	24	12
6	First Year	CCC101- Co curricular activities like which we choose for this semester	24	-
Total			102	27

Name of the Department: Automobile Engineering Department

Sr. No.	Class	Course	No of Hours for practical/ Tutorial	No of Hours for Theory
1	TE	Elective I- Machining Science and Technology	0	03
2	TE	Digital Manufacturing Lab	06	0
3	BE	EI-III- Artificial Intelligence and Machine Learning	0	03
4	BE	EI-IV- Finite Element Analysis	06	03
Total			12	09
Total			21	

Name of the Department: Civil Engineering

Sr. No.	Class	Course	No of Hours for practical/ Tutorial	No of Hours for Theory
1	FE	Engineering Mechanics	12	4
2	SE	Surveying/Field Sur Project	4	3
3	SE	Building Construction and Material	6	3
4	SE	Open Elective I	0	2
5	SE	Economics for Civil Engineers	6	1
6	SE	Universal Human Values and Professional Ethics	0	2
7	TE	Hydrology and Water Resources Engineering	6	3
8	TE	Water Supply Engineering	6	3
9	TE	Engineering Economics and Financial Management	0	3
10	TE	Elective I	2	3
11	BE	Foundation Engineering	0	3
12	BE	Transportation Engineering	6	3
13	BE	Elective III	6	6
14	BE	Elective IV	6	6
15	BE	Computer Programming in Civil Engineering	6	1
Total			66	46

Name of the Department: Computer Engineering

Sr. No.	Class	Course	No of Hours for practical/ Tutorial	No of Hours for Theory
1	SE (COMP)	Open Elective (Digital Finance)		2
2	SE (COMP)	Digital Electronics and Logic Design		2
3	SE (COMP)	OOPCG Lab	(2 *3) = 6	

4	SE (COMP)	Entrepreneurship Development	$(1 * 3 + 2 * 3) = 9$	
5	SE (COMP)	Universal Human Values and Professional Ethics		2
6	TE(COMP)	Elective I: Internet of Things and Embedded System		3
7	TE(COMP)	Laboratory Practice I	$(2 * 3) = 6$	
8	BE(COMP)	Block Chain Technology		3
9	BE(COMP)	Elective III: Cyber Security and Digital Forensics		3
11	FE(ALL)	FPL	$(2 * 3 * 6) = 36$	$(2 * 6) = 12$
Total			57	27

Name of the Department: Instrumentation and Control

Sr. No.	Class	Course	No of Hours for practical/ Tutorial	No of Hours for Theory
1	TE	Embedded systems	8	3
2	SE	Data structure	2	8
3	SE	Signals and system	0	3
Total			10	14

Name of the Department: E & Tc Engineering

Sr. No.	Class	Course	No of Hours for practical/ Tutorial (considering 03 batches / class)	No of Hours for Theory
1	SE	Electronics Circuits	0	3
2	SE	Open Elective - I Digital Marketing	0	2
3	SE	Data Structures & Algorithms	6	3
4	SE	Engineering Economics & Applications	1 tut+6 Pr	0
5	SE	Universal Human Values & Professional Ethics	0	2
6	TE	Database Management(DBM)	6	3
7	TE	Elective - I Computer Network	2	3
8	BE	VLSI Design(VLSID)	6	3

9	BE	Cloud Computing(CC)	6	3
10	BE	Elective-3-Java Script(JS)	4	3
11	BE	Elective-3-PLC & SCADA(PLC&S)	2	3
12	FE	Basic Electronics Engineering	12	4
13	FE	Basic Electrical Engineering	0	6
Total			51	38

Name of the Department: Mechanical Engineering

Sr. No.	Class	Course	No of Hours for practical/ Tutorial	No of Hours for Theory
1	SE	Solid Mechanics	-	3
2	SE	Engineering Thermodynamics	-	3
3	SE	Digital Business and Technology	-	2
4	SE	Entrepreneurship Development and Innovation	-	1
5	SE	Universal Human Values	8	1
6	SE	Material Testing and characterization Lab	8	-
7	SE	Workshop Practices	8	-
8	SE	Design of Machine Element	2	-
9	TE	Mechatronics	4	3
10	TE	Digital Manufacturing Lab	8	-
11	BE	Heating Ventilation AC and Refrigeration	8	3
12	BE	Turbomachinery	4	-
Total			50	16