

ABOUT INSTITUTE

Government College of Engineering, Karad is a premier autonomous institute in Western Maharashtra established in 1960 due to the efforts of Late Shri. Yashawantrao Chavan. The college is affiliated to Shivaji University, Kolhapur and is acting as a vital education center for many years. Karad (mentioned as Karhad) is also believed that the Pandavas stayed in Wai, then known as 'Viratnagar', in the 13th year of exile.

The institute offers 5 UG programs in Civil, Mechanical, Electrical, Information Technology and Electronics & Telecommunication Engineering and also 8 PG programs in Civil (Construction Management & Structural Engg.), Mechanical (Heat Power, Production Engg., and Design Engineering), Electrical Engineering (Power Systems), Computer Science & Engineering, and Master of Computer Applications (MCA).

Amongst the sixteen institutes from Maharashtra state selected for participation in the third phase of Technical Education Quality Improvement Program (TEQIP-III) – an ambitious project of Government of India., Govt. College of Engineering, Karad is one of them.

ABOUT DEPARTMENT

- Department of Information Technology established in the year 2001.
- The program B. Tech in Information Technology (IT) started with the approved intake of 60 seats.
- The program M. Tech in Computer Science and Engineering (CSE) is started with the approved intake of 18 seats.
- Affiliated to Shivaji University, Kolhapur.
- Accredited by NBA in 2021.

CHIEF PATRONS

Dr. V. M. Mohitkar

Director, Technical Education, M.S.

Shri. Moreshwar Bhalsing

BoG Chairman, Government College of Engineering, Karad

Dr. D. V. Jadhav

Joint Director, Regional Office, Pune

PATRONS

Dr. V. N. Kulkarni

Principal,
Government College of Engineering, Karad

CONVENER

Dr. S. J. Wagh

Professor & Head,
Department of Information Technology,
Government College of Engineering, Karad

COORDINATOR

Dr. R. B. Kulkarni

Prof. K. S. Gandle

ORGANIZING COMMITTEE

Dr. B. S. Yelure

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Prof. N. S. Deokule

Prof. S. A. Kadam

Prof. A. P. Patil

Prof. A. B. Chaudhari

Prof. N. R. Shetty

Dr. A. M. Patokar

Prof. K. R. Pawar

Prof. P. D. Sutar

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

(An Autonomous Institute of Government of
Maharashtra)



One Week

Faculty Development Program on

**"Generative Artificial
Intelligence"**

6 - 10 January, 2025

Sponsored by:

**Directorate of Technical Education,
Maharashtra**



Organized by:

**Department of Information Technology,
Government College of Engineering,
Karad - 415124**

About the Faculty Development Program

The Faculty Development Program on Generative AI aims to provide educators with an in-depth understanding of the concepts and applications of Generative AI, focusing on its potential to push the boundaries of artificial intelligence. Through a series of interactive sessions and hands-on workshops, participants will gain practical knowledge and skills to integrate Generative AI concepts into their teaching and research.

OUTCOMES OF PROGRAM

On completion of FDP, participants will be able to

- Learn how to develop Generative AI Model.
- Understand the ethical side of Generative AI Model.
- Learn to identify the ideas of Generative AI.
- Understand the challenges of various fields.
- Learn how to augment dataset to improve machine learning performance.

CONTENTS

Training Sessions on Areas GAI, Ethical Consideration of GAI, AI in Creative industries, RAG, Conditional Generative Model, GANs, AI-ML, Cross Model Generator, Data Visualization, Neuropsychology, epigenetic AI.

EXPERTS

Experts from renowned institutes like IIT, NIT and industries will be delivering the lectures.

NOTES

- The workshop will be offline mode at GCE, Karad campus.
- Limited participated will be selected based on first cum first serve basis.
- No accommodation will be provided.
- Guidance for lodging and boarding will be provided if required.

One Week DTE FDP on
“Generative Artificial Intelligence”
(6th – 10th January 2025)

REGISTRATION FORM

Name: _____

Designation: _____

Dept.: _____

Institute Name & Address: _____

Qualification: _____

Mobile No: _____

E-mail ID: _____

Date: _____

(Please upload scanned copy of registration form in Google Form)

DECLARATION

Dr./Mr./Ms. _____
is an employee/research scholar of our institution and is permitted to attend the FDP on “Generative Artificial Intelligence” conducted by Department of Information Technology, Government College of Engineering, Karad from 6th to 10th January 2025.

**Signature of
Applicant**

**Seal and Signature
of Head of Institution**

WHO CAN APPLY

Faculty members from AICTE approved Engineering and Polytechnic institutes, research scholars and Industrial persons are eligible to participate. Participants are required to register in advance using Registration Link.

REGISTRATION

No registration charges.

Interested participants are requested to fill Registration form by using below link:
<https://forms.gle/D6ZNbuBgB2S13Bq56>



or scan the QR Code
Final Participants selection list will be based on First Come First Serve basis and communicated to the participants through the mail on 30 December 2024

IMPORTANT DATES

Last Date of Registration: **28 December 2024 upto 5.00pm**
Confirmation Date: **30 December 2024**
FDP Dates : **January 06 - 10, 2025**

CERTIFICATES

Participants will receive the certificate after the successful completion of the training.

CONTACT PERSONS

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