



DEPARTMENT OF CIVIL ENGINEERING NEWSLETTER

AAKAR

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2022-23

SEM II

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Vision

To produce globally competent civil engineers for the sustainable development of the society.

Mission

We the Department of Civil Engineering are committed to achieve our vision by

M1. Empowering the student with sound technical knowledge and professional skills.

M2. Grooming civil professionals with ethical values for research, development, entrepreneurship & leadership for sustainable development of the society.

M3. Applying modern construction techniques and materials along with construction management principles for continuous improvement and enhancing employability skill.

Editorial Board: Chief Editor: Dr. A. M. Zende, Editor: Mr. P. S. Lokare

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G.K. GUJAR.MEMORIAL CHARITABLE TRUST'S DR. DAULATRAO AHER
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About Us

The Civil engineering program will serve Connecting link to the nation by providing a quality engineering education that enables students to enter a profession that can improve the civil infrastructure, and economic welfare. Our civil engineering program will maintain a strong emphasis on undergraduate education with the goal that our program will be recognized for quality instruction in civil engineering analysis and design. An important emphasis of the civil engineering program is preparation of students for professional engineering licensure and practice, and we expect that most of our students will pursue this objective following graduation.

Academic Toppers:

Dec 2022 SUK Exam

Class	Rank	Name	Percentage
BTech	1	Chunnade Shubhada K.	74.25
	2	Nalawade Vrushali Suraj	73.75
	3	Hattigote Prerana Shivaji	73.00
	4	Jadhav Arati Bhiku	72.63
TY	1	Janugade Pranav Anandrao	76.75
	2	Janrao Sandhya Kishor	74.00
	3	Mulla Rafiya Najaruddin	72.88
	4	Kurundwad Aman Dilawar	70.25
SY	1	Dubal Vaishnavi Popat	80.63
	2	Arjugade Prachi Yuvraj	78.25
	3	Shaikh Afraj Rais	77.38
	4	Chavan Vaishnavi Vijaysinh	72.88

Department Events

Name of Event: Alumina meet 2K23

Date: 04th Feb 2023

Location: Auditorium

Organized by: DACOE, Karad

Alumina organisation of DACOE arranged alumina meet for the batch 2021-22. This program was conducted by central alumina association.



G. K. Gujar Memorial Charitable Trust
DR. ASHOK GUJAR TECHNICAL INSTITUTE'S
DR. DAULATRAO AHER COLLEGE OF ENGINEERING, KARAD
Approved by AICTE New Delhi, DTE, Mumbai, ISO 9001-2008, Affiliated to Shivaji University Kolhapur

DACOE Alumni Association Karad

Invitation

We
Cordially Invite You All
for
ALUMNI MEET-2K23

Registration Link
<https://tinyurl.com/dacoealumnimeet2k23>

Day- Saturday **Date 4th February 2023** **Venue- Auditorium**

Prof. P. S. Mohite **Prof. H.M.Kumbhar** **Dr. A.M. Mulla**
Dean- Alumni **Vice- Principal** **Principal**



Name of Event: Guest lecture on application of Drone in Civil Engineering by Mr. Abhijeet Chavan, Total Tech Solution, Kolhapur

Date: 14th Feb 2023

Location: Department of Civil Engineering

Organized by: Department of Civil Engineering

Drone Club & Department of Civil Engineering, DACOE Karad had organized guest lecture on "Application of Drone in Civil Engineering" on 14th Feb 2023. Total 35 participants attended this guest lecture. Sir has explained the brief introduction about drone technology and various surveying equipments, also various applications of drone and advance surveying equipments. He has explained the on field operation process of drone, overlapping pattern for image capturing. He also explains comparison between Survey by Auto Level, Total Station, LiDAR and Drone. He also gives idea about under water depth finding survey by sonar.



Name of Event: Field visit to Samruddhi Mahamarg at Shahpur, Thane and MERI, Nashik

Date: 01st March 2023 to 3rd March 2023

Location: Thane & Nashik

Organized by: Department of Civil Engineering

Industrial Visit to samruddhi mahamarg project is organized by Civil Engineering Department, Dr. Daulatrao Aher College of Engineering, Karad on Wednesday - Friday, 01/03/2023 – 03/03/2023. The purpose behind organizing this industrial visit was to give technical as well as entrepreneurship management exposure to the students.



Name of Event: Spectrum 2K23

Date: 21st March 2023

Location: Institute Campus

Organized by: DACOE, Karad



Name of Event: STTP on Maintenance, Repair, Rehabilitation and Retrofitting

Date: 02nd May 2023 to 07th May 2023




Location: Dept. of Civil Engineering

Organized by: Dept. of Civil Engineering

Department of Civil Engineering DACOE arranged One week Short Term Training Program on Maintenance, Repair, Rehabilitation and Retrofitting of the structures.

REGISTRATION FORM	
One Week Short Term Training Program On "Disaster Management and Risk Reduction – A Geospatial Approach" From 16 th June to 21 st June 2021	
NAME:	
DESIGNATION:	
INSTITUTE:	
CATEGORY:	
MOBILE NO:	
EMAIL ID:	
ACADEMIC QUALIFICATION:	
EXPERIENCE:	
PLACE:	
DATE:	
(Signature of Participant)	

Registration Fee	
Free of Cost	
Important Dates	
Last date of registration	: 13 th June 2021
Date of confirmation	: 14 th June 2021
Address for Correspondence	
Ms. Shrawasti D. Kamble (Co -Coordinator) Assistant Professor, Department of Civil Engineering, AGTI's, Dr. Daulatrao Aher College of Engineering, Vidyanagar Extn. Banawadi, 415124, Karad, Dist: Satara, Maharashtra, INDIA. Mobile No.: 9561527570 Phone: (02164) 272701/02; Fax: (02164) 272703	
Registration Link:  https://forms.gle/G9Conf9pwkiywnU96	
Join WhatsApp Group: DACOE, STTP – Disaster Management and Risk Reduction <a href="https://chat.whatsapp.com/KQ8dhVy
uQj99BTAtioKyyv">https://chat.whatsapp.com/KQ8dhVy uQj99BTAtioKyyv	
 Disaster Management	

G. K. Gujar Memorial Charitable Trust's Dr. Ashok Gujar Technical Institute's Dr. Daulatrao Aher College of Engineering, Karad	
	
One Week Short Term Training Program On Disaster Management and Risk Reduction – A Geospatial Approach 16 th June to 21 st June 2021	
Organized By Department of Civil Engineering DR. ASHOK GUJAR TECHNICAL INSTITUTE'S DR. DAULATRAO AHER COLLEGE OF ENGINEERING, Accredited with B+ Grade by NAAC Vidyanagar, Extn. Banawadi, 415124 Karad, Dist – Satara, Maharashtra, INDIA. Phone: (02164) 272701/02 Fax: (02164) 272703	
	

About Institute
Dr. Daulatrao Aher College of Engineering Karad is established in 2008, by Dr. Ashok G. Gujar, as a part of Shri G. K. Gujar Memorial Charitable Trust's activities at Karad. The Institute is approved by the All India Council for Technical Education (AICTE) New Delhi, Directorate of Technical Education (DTE) Mumbai, and Government of Maharashtra and is affiliated to Shivaji University Kolhapur. The Institute offers four engineering programs in Civil Engineering, Computer Science and Engineering, Electronics and Telecommunications, Mechanical Engineering leading to B.Tech Degree as per Shivaji University Curriculum. The Institute has received NAAC Accredited with B+ grade. The main objective is to provide outcome based education to students in the field of engineering. We at AGTI's DACOE, Karad believe in rational and visibility.
About Department
Department of Civil Engineering was established in 2012. The Civil Engineering Program serves connecting link to the nation by providing a quality engineering education that enables students to enter a profession that can improve the civil infrastructure and economic welfare. An important emphasis of the program is preparation of students for professional engineering licensure and practice, and we expect that most of our students will pursue this objective in following graduation.

PATRONS
Hon. Dr. Ashok G. Gujar Chairman, G. K. Gujar Memorial Charitable Trust, Karad Shri. Indrajit A. Gujar Vice Chairman, G. K. Gujar Memorial Charitable Trust, Karad Dr. Madhuri I. Gujar Secretary, G. K. Gujar Memorial Charitable Trust, Karad.
CONVENER
Dr. Anwar M. Mulla Principal, AGTI's DACOE, Karad
ORGANIZING SECRETARY & PROGRAM COORDINATOR
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PROGRAM CO-COORDINATOR
Ms. Shrawasti D. Kamble Assistant Professor, Department Civil Engineering AGTI's, Dr. Daulatrao Aher College of Engineering, Karad Email: sdikamble.civil@dacoe.ac.in Mobile No: 9561527570
ORGANIZING MEMBERS
Mr. A. H. Kumbhar Mr. S. P. Chavan Mr. R. A. Katkar Mr. R. E. Pawar Mr. N. D. Patil Mr. S. S. Sayyad Ms. P. M. Kamble Mr. P. B. Pisal Mr. T. F. Mujawar

Course Objectives
1. Provide comprehensive knowledge to the learners on Disaster Preparedness, Mitigation & rehabilitation 2. Generate community awareness & strengthen institutional mechanism for community mobilization & participation in Disaster Management 3. Develop communication skills for Disaster Preparedness Create greater awareness about effective Disaster in various emergency situations
Resource Person
1. Dr. R. N. Sankhua Chief Engineer at Ministry of Jal Shakti, Department of Water Resources, RD & GR, Govt. of India. 2. Dr. Sandeep Panday Gujarat Institute of Disaster Management, Gandhinagar, Gujarat 3. Dr. Madhav B. Kumthekar Professor and Head, Dept. of Civil Engg., Government college of Engineering, Karad. 4. Dr. Santosh Kumar Sr. Scientist, Institute of Seismology Research, Gandhinagar, Gujarat. 5. Dr. Prabha Joshi AIKTC, Panvel, University of Mumbai 6. Mr. Ankur Srivastava Gujarat Institute of Disaster Management, Gandhinagar, Gujarat.

Who Should Attend
• Ph.D. research scholars • Faculty-Engineering, Polytechnic, Architecture and Management Institutions • Technical / Scientific Staff of Central / State Government / Faculty / researchers • Delegates from Industries and R & D Organizations • Geographers, Geologists & Environmentalist • U.G., P.G. Students (Specially Students of Shivaji University who are having this subject in their current Syllabus)