



DEPARTMENT OF CIVIL ENGINEERING

AAKAR

2020-21 SEM I

Vision

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

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.

Editorial Board: Chief Editor: Dr. A. M. Zende

Editor: Mr. R. E. Pawar

Student Editor: Arati Jadhav

Academic Toppers:

May 2020 SUK Result

Class	Rank	Name	Percentage
BTech	1	Awandkar Swapnil K.	83.25
	2	Palkar Prajakta Prasad	83.19
	2	Yadav Indrajeet R.	82.69
	3	Dongare Disha Dinesh	82.56
TY	1	Ghorpade Arati Amrut	77.13
	2	Mali Priyanka Dilip	76.44
	3	Patil Shivani Arvind	73.81
	4	Bagwan Firdos Akil	73.31
SY	1	Suryawanshi Ankita Tanaji	93.13
	2	Patil Sampada Balaso	88.88
	3	Mali Prajakta Bhimrao	85.25
	4	Kumbhar Rukmini Dhanaji	82.94

Department Events

Name of Event: Expert Lecture on High rise Building Design Construction

Date: 23rd November 2020

Location:

Organized by: Department of Civil Engineering

The Civil Engineering Department organized an expert lecture on "High Rise Building Construction Design" on 23rd November 2020. The lecture featured Dr. M. B. Kumthekar, a renowned expert in the field of high-rise building design and construction. The objective of the lecture was to provide participants with comprehensive insights into the principles, methodologies, and challenges associated with designing and constructing high-rise buildings. Speaker Profile: Dr. M. B. Kumthekar is a highly respected professional with extensive experience and expertise in high-rise building construction. With a strong academic background and a successful track record of delivering prestigious projects, Dr. Kumthekar is known for his contributions to the field and his innovative approach to design and construction.

Name of Event: Expert lecture on Valuation and Methodology

Date: 25th September 2020

Location:

Organized by: Department of Civil Engineering

The expert lecture conducted by Mr. Yash Lohana, an eminent figure in the field of property valuation, on September 25, 2020. The lecture was organized by the Civil Engineering Department and focused on the topic of "Valuation and Methodology in Valuation of Property." The aim of the lecture was to provide insights into the principles and methodologies involved in property valuation, highlighting its significance in the real estate industry. Mr. Yash Lohana, a renowned expert in the field, shared his vast knowledge and practical experiences to shed light on the various aspects of property valuation.

Name of Event: Webinar on Legal Aspects in Civil Engineering

Date: 21st & 22nd May 2020

Location: Online

Organized by: Department of Civil Engineering

The Civil Engineering Department organized an webinar on " Legal Aspects in Civil Engineering" on 21st & 22nd May 2020. The lecture featured Dr. M. B. Kumthekar, a renowned expert in the field of civil engineering and construction management. The objective of the lecture was to provide participants with comprehensive insights into the various rules, regulations and clause in civil industry.

Alumina Article

To,

All my dear friends studying at AGTI's

Dr. Daulatrao Aher College of Engineering, Karad

I can understand you all, your feelings, your enthusiasm, your affection towards the motherland and most importantly your intellect and potential. Because when I was at your place, I was also having the same feeling in my mind. This feeling makes us good Engineers and the responsible Citizens. Particularly, being a Civil Engineer gives you the same sense of pride and responsibility that the service in armed forces gives. *Engineering is the application of scientific discoveries and these scientific discoveries are for making man's life easy and happy.* So, we all Engineers must feel fortunate to serve our Country in all sectors.

As we are friends I would like to share some ideas that may help you to help yourselves. '*Marks are important to pass in the University exams; but we require good qualities and skills to pass in the Universe*'. While receiving the precious knowledge from our teachers, one must also have an idea about its application and research work going on all over the world. For this, one can read the journals, periodicals and magazines available in our College Library. One can also become member of certain societies or forums; where the experts discuss about the issues related to the Engineering and things which are good for mankind and come up with the ideas that help Government to solve even the biggest problem.

We are the students for life and we learn every day, from every experience. There is only a need to express and implement our skills. For that, one must participate in every activity in college and also in the society. After having idea about all that you can do; you can choose any field and explore. Dedication towards the work will make you an expert one day; '*Powerful Citizens of the Powerful Nation*'. Lastly, power comes from the best functioning and coordination of 'mind & body-heart & soul'. And this can be achieved by nurturing a player, singer, dancer, musician, actor, photographer, painter, writer, etc. in you. Participate in every function of College and Society; and try to fill colours in it. Because, your hobbies will help you to maintain tranquility even when you are under a great pressure.

Today, I am happy to write for my friends & my College. It is like going again at Banawadi 'our second home' and say thanks to every person; who helped us to stand in the world. I am sure every classmate-batch mate of mine would be having a same gratefulness towards the institution, its respected teachers (full time and visiting) and other staff; wherever he or she is excelling. Thank You! I wish you all good luck! Namaste! Jay Hind!

Nishant D. Gaikwad

B.E. Civil, 2015 batch,



Organization: Integrated Engineering & Consultancy Services,
Mumbai
Designation: Project Engineer