

**Department  
of  
Civil  
Engineering  
NEWSLETTER  
2023-24**

**Vision of the  
Department**

Committed to carve proficient civil engineers for providing substantial input to cater basic needs of different stratum of society.

**Mission of the  
Department**

**M1:** To provide an excellent teaching learning environment through well designed curricular and co-curricular activities.

**M2:** To develop highly skillful civil engineering professionals to serve up industry and society through valuable resources.

**M3:** To enhance self-learning ability, team spirit and life skills by extracurricular activities.

**M4:** To create research oriented atmosphere amongst students and faculty with the help of project based learning and consultancy.

# SKN Sinhgad College of Engineering, Pandharpur.

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**Induction Program for Students organized by  
SKNSCOE, Korti, Pandharpur**

As per the directives of AICTE, SKN Sinhgad College of Engineering, Korti Pandharpur have offered orientation program to second year students on 28th August 2023 at 9.30 am that includes:

Mentoring & Universal Human Values (Value Education, Ethics in Engineering Practices)

Familiarization with Department/Branch (Academic Activities)

Proficiency Modules (STP, Leadership skill development, Creative Thinking Lab, Moodle, etc.)

Lectures & Workshops by Eminent People (VAP, Workshops, Guest Lectures, etc.)

Industrial Visits in Local Area (WTP Visit, Dam, Industrial structure, Railways, etc.)

Extra-curricular & Co-curricular Activities (Various Technical Events, Spectrum, Sivilize, Sparkx, etc.)

Project Based Learning (Weengs - Project Exhibition, Hackathon, Ideathon, Avishkar, etc.)

Institute Initiatives (Unnat Bharat Abhiyan, Virtual Lab, E-Yantra, Patent Filing, NSS, GATE Club, Gate-tutor, Rotract Club, NPTEL, Coursera, Incubation Centre for new Innovations, IIT Spoken Tutorial, EDP Cell, Institute Innovation Council, etc.)

Sports & Cultural Activities (Indoor & Outdoor games, EYF Activities, Cultural Program, etc.)

Orientation session guides the newly admitted as well as T.Y. and Final Year students about various activities going on throughout the year in department and their importance to all over progress of students.

**Objective**

1. Aware students about various activities conducted for students.
2. Insisting students to take part in various activities for all-round flourishing.
3. Percolate Project based learning culture & guide students for patented level work.

**Outcomes and Benefit in terms of learning/skill/Knowledge**

1. To enhance thinking level & problem solving skills by proper guidance.
2. To create determination towards various tasks throughout the learning period.
3. To produce sound knowledgeable engineers to take-up responsibilities & deals properly with various societal problems.

## Guest Lecture on “Advancements in Building Construction Practices”

Pandharpur, October 6, 2023 - A captivating lecture on "Advancements in Building Construction Practices" took place at S.K.N. Sinhgad College of Engineering, Pandharpur, on Friday, October 6, 2023, under the esteemed guidance of Principal Dr. Kailash Karande. The event was organized by the Civil Engineering Department with a primary focus on fostering the overall development of students.

The lecture, delivered by Mr. Uday Haribhau Utpat, proved to be an insightful journey into the world of construction practices. This knowledge-sharing session was made possible through the invaluable support of key figures, including Vice-Principal Dr. Swanand Kulkarni, Dean Dr. Chetan Pise, and Professors Chandrakant Deshmukh and Yashwant Pawar, in addition to the dedicated teaching and non-teaching staff who ensured its seamless execution.

Professor Amol Kamble, serving as the Faculty Coordinator, played an instrumental role in the successful organization of this event. His dedication and meticulous coordination contributed significantly to its resounding success.

The lecture commenced with a warm and gracious welcome extended to Mr. Uday Haribhau Utpat in the Department of Civil Engineering by Sriganesh Kadam, the esteemed Head of the Department of Civil Engineering. In his address, Mr. Uday Utpat shared a wealth of valuable insights and experiences, offering a glimpse into the inception of his remarkable journey in the construction industry.

He emphasized the fundamental importance of gaining practical, hands-on experience through employment with reputable firms within the construction sector. Mr. Utpat underscored that experience and confidence are the cornerstones for aspiring individuals to lay a solid foundation for their own entrepreneurial endeavours.



**Mr. Uday Haribhau Utpat delivering Lecture**

**Guest Lecture on**  
**“Awareness about Civil Engineering for Competitive Examinations”**

In the Department of Civil Engineering, a lecture on the subject of the GATE examination was organized at S. K. N. Sinhgad College of Engineering, Pandharpur, on October 19, 2023. Mr. Satish Aware provided guidance on this subject. Mr. Satish Aware has passed the GATE examination every year from 2016 to 2023. The GATE exam holds significant importance in the field of engineering education. After passing this exam, students can benefit greatly. Those students who have passed the GATE examination can pursue higher education in institutes such as IIT and NIT, as well as various other fields. In this lecture, students were guided on how to prepare for the exam, how to study, and other such important aspects. The Head of the Department, Dr. Shree Ganesh Kadam, welcomed the guide, Mr. Satish Aware. The program was organized by Prof. Sujit Rathod. Students from the final year and third year participated in the program. To make this program successful, all the teachers and staff of the Civil Engineering Department put in a lot of effort.



**Mr. Satish Aware delivering Lecture**

# STUDY VISIT TO BUILDING CONSTRUCTION

As per the curriculum of Final Year B Tech the study visit was planned at Lifeline Nursing College near Sinhgad Korti Campus, Korti, Pandharpur on date 7th Nov. 2023 at 11:10 am.

The visit was organised for construction safety aspect. In this visit students were understanding the different types of construction safety which are taken on site work. During the construction different activities were conducted during this some activities leads to accidents. So, to avoid accidents, safety is mandatory to worker and this will be the responsibility of project manager or engineer. The aim of the visit was to introduce the student different activities, accidents and safety measure.

At visited site the work was going at 3rd floor slab casting. Regarding this the workers weared apron, helmet, safety shoes etc. The site in charge & contractor Er. Vaibhav Shinde sir explained detailed information of the site. He explained about construction management of civil engg site, how will be attitude or behavior of civil engineer with site workers.

Final Year B Tech Civil Engg has course of Construction Management and Practices (CE73C), in this course students have a study of construction safety. This visit was part of internal semester exam.

This study visit attended Course Outcomes No.5 (CO5).

More than 60 number of students attended this visit.

Heartily thanks to Honourable Principal Dr. K. J. Karande, Dr. S. S. Kadam (HoD) and Er. Vaibhav Shinde to the permission of visit.

For successful completion of visit Prof. Ganesh Lakade, Prof. Milind Tondase, Prof. Nikhat Khan also teaching and non-teaching staff of civil engg dept. taken the effort.

