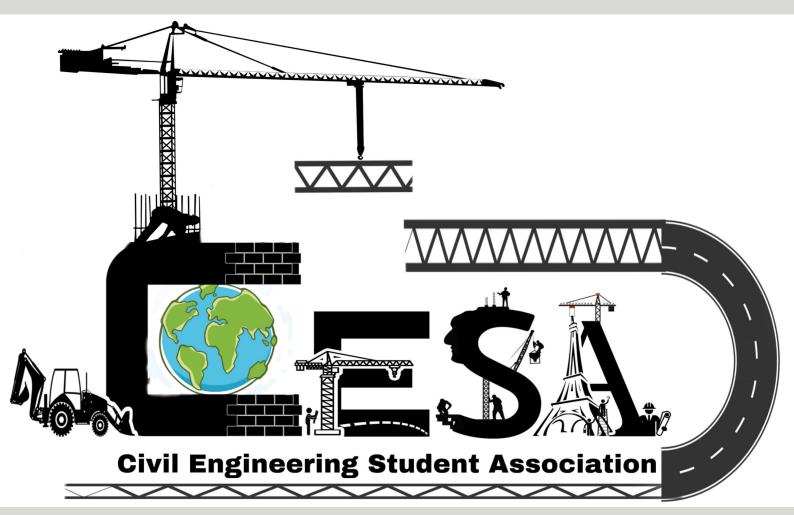
# CIVIL'S SCOOP

SVKM

THE OFFICIAL NEWSLETTER OF DEPARTMENT OF CIVIL ENGINEERING

#### **INSIDE THIS ISSUE**

- Department Activities
- Highlights from A.Y. 2022-23, Odd semester



# FROM THE DESK OF,

by Dr. Nilesh P. Salunke, Principal

I appreciate the continuity maintained by the team for the publication. We can see the efforts taken by the students and the faculties to bring everything together. I wish all the best for the future activities of the department. by Dr. Shrikant B. Randhavane, Head of Department

I am pleased to release this volume of newsletter for the readers. The goal of this newsletter is to showcase and summarize departmental activities at the end of semester. I appreciate the efforts of everyone from the department for the contribution to continue newsletter. I hope, we will keep up with our activities ahead with the same enthusiasm.

# **INSTITUTE'S**

#### Vision:

To be a Socially Sensitive Engineering Institute of Excellence adding value to the Nation.

#### Mission:

- To Provide Resources of Excellence with a Focus on Nurturing and Developing the Society.
- To Strive to be an Institute of Global Recognition.

# DEPARTMENT'S

#### Vision:

To generate technocrats of universal standards in Civil Engineering who are academically and professionally strong with the capability to serve society and face global challenges through innovation, research and modern technologies.

#### Mission:

- To educate the students of Civil Engineering to understand the problems of society and solve them through innovations.
- To cultivate a creative and research environment among the students which will contribute in solving the world's problems.
- To make the students conscious of the environment and trained in developing sustainable infrastructure and renewable sources of energy.
- To create professionals who can design and develop Civil Engineering systems, which can contribute towards rural and urban growth.







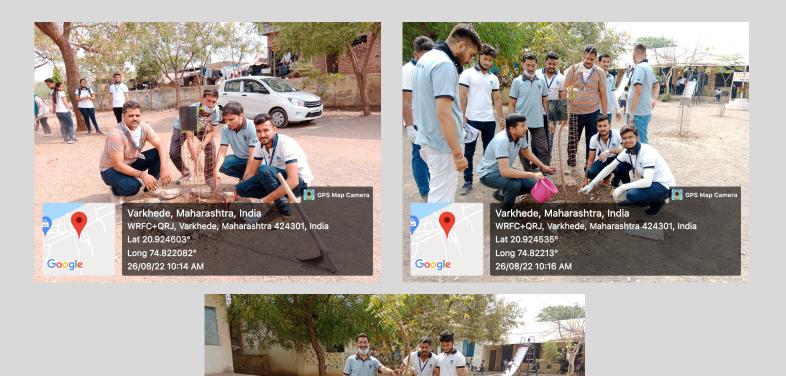
# Tree Plantation Drive

**7** अाज़ादी का अम्रृत महोत्सव सातंत्रावा अमृत महोत्सव

On the occasion of completion of 75 years of independence of the country, Government of India has initiated various events under Azadi ka Amrit Mahotsav. To mark the occasion, Civil Engineering Student Association organized tree plantation at Varkhede village. Students from all the years and staff of department of Civil Engineering have contributed in the plantation of tree at the surrounding area of school. Total 40 students and 10 Faculties from the department participated on the day of event.

Organizing Team: All Faculties, Civil Engg Dept.

Dated on: August 26, 2022 Total No. of Participants: 40 students + 10 faculties







Varkhede, Maharashtra, India WRFC+QRJ, Varkhede, Maharashtra 424301, India Lat 20.92458° Long 74.822082° 26/08/22 10:17 AM

GPS Map Camera



#### CESA LOGO DESIGNING COMPETITION

The competition was held to replace the existing CESA logo with new one and to identify students having designing skills with online tools. The competition was launched on 6th September 2022 with the help of flyer where all details were given to the participants. Competition was held for second year, third year and fourth year students of department of Civil Engineering. The result of competition announced on the occasion of Engineer's Day Event. Winner was felicitated by head of department. The logo was revealed by Dr. Shrikant Randhavane, Head, Department of Civil Engineering.

**Total No. of Entries Recieved:** 9 **Winner:** Ms. Yadnya Pawar, Third Year

Result declared on: September 15, 2022



#### **ENGINEER'S DAY CELEBRATION**

ENGINEERS DAY CELEBRATION was organized for the students of department of Civil Engineering. All students of second year, third year, final year, and staff of Civil Engineering department have participated at event. The event has started with lightening of lamp. The event is hosted by Sakshi Gawai, TY, followed by speech given by Vinita Girase, SY about the great engineer Sir M. Vishweshwaraiya.

On the occasion, the new student council of CESA is introduced to the department. Also, the felicitation of placed students were done by dignitaries. As token of gratitude, all faculties of department are welcomed with flower.

Event Coordinator: Prof. Prerana Ikhar Organizing Team: All Faculties, Civil Engg Dept.

Dated on: September 15, 2022

Total No. of Participants: 108 students





#### SOFTWARE TRAINING PROGRAM



To make student more compatible with the technologies used in the market, department had organised the detailed software training program. Both one week training programs were conducted for third year and final year students. Registered students completed the training in the fruitful manner.



#### HYDRAULIC DESIGN OF WATER AND WASTEWATER WORKS USING WATERGEMS AND SEWERGEMS

Resource Person: Mr. Rishabh Rathore, Design Engineer, Ramboll Event Coordinator: Prof. Deepak Singh Baghel, Prof. Yogesh Bafna

#### **Total No. of Participants:** 18

Date: 14 to 18 November 2022



CERTIFICATE NO: GEMS

**Glimpses of Event** 







#### **BATTLE OF BRAINS** QUIZ COMPETITION



The quiz competition were organized to test knowledge of students about current affairs at national and international level, also for their overall development. The quiz competition was launched on 18th November 2022 with the help of flyer where student groups need to register their team to student coordinators. Competition was held for second year, third year and fourth year students of department of Civil Engineering. Total 17 group entries (68 students) have received for the competition. The event started with paying tribute to the martyrs of 26/11 Terrorist attack on Mumbai. Dr. Shrikant Randhavane inaugurated and made commencement of the event. The winners were felicitated with medals at the end of event by Dr. Shrikant Randhavane, Head, CED and Dr. Narayan Chandak, Professor, CED

#### Dated on: November 26, 2022

Total No. of Participants: 68

- Swapnil Dhanrale
  Rushabh Khairnar
  Shivraj Chaudhari
- Darshan Sangale
- Siddhesh Nashikkar Swapnil Marathe Sayali Mehrunkar
   Sanket Wagh
- Suryakant Patil
  Harshal Sonar
  Hitendra Chaudhari
  Bhavesh Lohar









#### An Expert Talk on Entrepreneurship & Spirituality

Institution Innovation Council, SVKM's IOT, Dhule and CESA in association with SCGT'S Young Entrepreneurship Cell conducted an expert talk at 11 am on ENTREPRENEURSHIP and SPIRITUALITY.

For this webinar, as a guest speaker we have invited Param Pujyaniya Aanand Jeevan Swamiji and Dr. Jitesh Pathak. The seminar was hosted under the guidance of Dr. Shrikant B. Randhavane (HOD), Prof. Achal Agrawal and Prof. Deepak Baghel. The event started with the introduction of Saturday Club by the chairman of Saturday Club Global Trust. The program was further preceded by the first guest speaker Param Pujyaniya Aanand Jeevan Swamiji. Swamiji guided about how we should keep our behavior and attitude in this era .he also gave some knowledge about spirituality. The next guest speaker Dr. Jitesh Pathak shared his experience and explained importance of ethics in entrepreneurship. Main focus of the talk was to make students aware about what happening in the society.

Dated on: December 03, 2022

Total No. of Participants: 118





#### SOFTWARE TRAINING PROGRAM



To make student more compatible with the technologies used in the market, department had organised the detailed software training program. Both one week training programs were conducted for third year and final year students. Registered students completed the training in the fruitful manner.



HYPERMESH AND FEM

Resource Person: Mr. Bhushan Behede and Mr. Dhiraj Bhandarkar, Assistant Professor, Department of Mechanical Engineering, SVKM's IOT, Dhule Event Coordinator: Prof. Deepak Singh Baghel, Prof. Yogesh Bafna Total No. of Participants: 25 Date: 05 to 09 December 2022





# **Cloth Donation Drive**



Under the initiative of Government of India for celebration of 75th year of independence, various activities have organized with different action plans. The following activity is successfully conducted under the theme of Action@75, Sabka Saath, Sabka Vikas, Sabka Vishwas, Sabka Prayas.

The students of Civil Engineering Student Association of Department of Civil Engineering had taken initiative to donate clothes to the needy people. As the cold season of the year approaches, the warm clothes become necessary in the nearby region. Students proposed that they have outgrown from their seasonal clothes during teenage. Rather than accumulating the clothes, it will be better to donate to those in need. Taking the base of this idea, student volunteer had circulated poster of 'Cloth Donation Drive' in all the departments of the institute to create awareness among the students and faculties. We have collected almost 400 units of clothes which are categorized in men, women, kids. The 'Cloth Donation Drive' has successfully conducted at Ektanagar, Behind GPD, Deopur, Dhule.

Dated on: December 12, 2022





Glimpses of Event



# STUDENT'S ACHIEVEMENTS



Mr. Siddhesh Nashikkar

Mr. Siddhesh Nashikkar from third year Civil Engineering has received 2nd rank in Zonal round of AVISHKAR 2022 held on 10th December 2022.

Winner of **Institute Level** AVISHKAR 2022 in the discipline of **Commerce, Management & Law** organized by SVKM's Institute of Technology under Dr. Babasaheb Ambedkar Technological University, Lonere on 19th November 2022.



(from left) **Sayali Mehrunkar, Siddhesh Nashikkar, Prof. Deepak Singh Baghel (Mentor), Swapnil Marathe, Mayank Patil** 



(from left) Kshitija Ishi Indulekha Nambiar, Gayatri Koli, Dr. Shrikant Randhavane (Mentor)

Winner of **Institute Level** AVISHKAR 2022 in the discipline of **Pure Science** organized by SVKM's Institute of Technology under Dr. Babasaheb Ambedkar Technological University, Lonere on 19th November 2022.

### SPORTS ACHIEVEMENTS



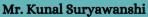
#### 

SENIOR GROUP 01<sup>st</sup> TO 03<sup>rd</sup> NOVEMBER 2022



Mr. Lalit Patil (TYCE) had participated in 3rd Yogasana State Sports
 Championship 2022 during 1st & 3rd November 2022. Also, received
 second rank in Dhule District Yogasana Sports Championship held on 4th
 September 2022.

# PLACEMENT OFFERS Image: state s



Ms. Rajeshwari Suryawanshi

Mr. Ram Saraf

Mr. Yash Gawali

from Batch'23 received offer from CRTD Technologies as Business Development Associates.



Ms. Shruti Pawar

Ms. Shruti Pawar (Batch'23) got selected as Junior Engineer in Dhule Municipal Corporation.



Mr. Chetan Patil

Mr. Chetan Patil (Batch'21) got appointed as Site Engineer for SVKM Shirpur Campus with 2.4 lpa package.



Mr. Prathamesh Patil

Mr. Prathamesh Patil (Batch'22) got appointed as Vasant Chavan Engineers & Contractor, Chalisgaon DECEMBER 2022 |



#### Sakshi Gawai, TYCE

She is student of Third Year, Civil Engineering. Her hobby of sketching and drawing met with the enthusiasm of entrepreneur. She manages her studies and her hobby simultaneously. Kudos to her efforts !

You can check and give order on her Instagram Handle: @artbysakshig







# Did you know ?



The Ajanta Caves have around 300 rock-cut Buddhist cave monuments which are approx 2nd century BC old. These caves include paintings, murals, sculptures that illustrate the previous life of Buddha. This form of literature is known as Jataka Tales, and is primarily native to India. These caves have multi-story building that served as living quarters, kitchens, sleeping cell to the Monks that lived here. Reference: Maharashtratourism.gov.in

## **EDITORIAL TEAM**

**Editor in Chief** Dr. Shrikant Randhavane Prof. Prerana Ikhar Prof. Darshankumar Patel

#### **Editorial Team**

Yadnya Pawar Sakshi Gawai Divya Waghmode Harshal Jadhav

You can contribute by sharing your thoughts and suggestion at civilsvkm2020@gmail.com



#### Department of Civil Engineering, SVKM's Institute of Technology, Dhule.

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