#### **About CESA**

Civil Engineering Student's Association (CESA) is an association of students, for the students, and by the students. CESA provides a platform for students to plan, organize, and execute various activities, to exchange ideas by organizing/participating in technical programs. CESA prepares the plan of curricular and extra-curricular activities to be conducted in each academic Year. It is formed to motivate students to participate and development of extra skills other than academics.

#### **CESA Vision**

To create, promote, plan, organize, and execute the curricular & extracurricular activities in the interest of student development.

#### **CESA Mission**

- To provide a platform for regular and frequent discussions and exchange of views among students.
- To provide opportunities for students to develop their leadership and organizational qualities.
- To develop students' academic, professional, and personality development skills through various programs, and activities arranged by association.
- To create awareness amongst the students about professional societies, encouraging them to be a member of these societies.



## Mahatma gandhi Mission's College Of Engineering, Nanded Department Of Civil Engineering

## **CESA MEMBERS 2024-2025**

Following Students are Selected For Various Positions In Civil Engineering Students Association

PALLAVI JOGDAND (President)



TUSHAR RATHOD (Vice-President)



SAHYADRI HAMBARDE (Ladies Represntative)



**ADITI SHINDE** 



SANJANA UREWAR (Secretary)



(Ladies Represntative)



**ONKAR TELENGE** (Treasures)



KARTIK VYAVHARE

(Joint-Secretary)

RAJNI WAGHMARE (Technical Head)



ROHAN SWAMI (Event-Coordinator)



OM NATHANI (Event-Coordinator)



SWATI KAMBLE (Membership Coordinator)



SHRINIVAS GHORBAND (Public Relation Officer)



SHRUTI SHINDE (Membership Coordinator)



**UMA SONULE** (Membership Coordinator)

## **Heartily Congratulation** From

Director, Vice-Principle, Head Of Department, All Teaching Staffs, Non Teaching Staffs And Students of Civil Engineering Department

Mr. A.A.Bhore **CESA Coordinator** 

Dr. A.K.Hashmi HOD

Dr. S.L.Kotgire Vice-Principal Dr. Geeta S. Lathkar Director

# Report on Visit to Orphan School by Civil Engineering Students' Association (CESA)

**Date of Visit:** 2nd January 2025

**Organized by:** Civil Engineering Students' Association (CESA)

Venue: Suman Balgruha, Near Hanuman gad, Nanded

#### 1. Introduction:

The Civil Engineering Students' Association (CESA) organized a social outreach program with a visit to an orphan school on 2nd January 2025. The objective of the visit was to engage with the children, contribute to their well-being, and promote social responsibility among engineering students.

#### 2. Objectives of the Visit:

- To bring smiles and warmth to the children at the orphan school.
- To encourage students to be socially conscious and empathetic.
- To donate essential items and spend quality time with the children.

#### 3. Activities Conducted:

- **Welcome and Introduction:** The staff and children gave a warm welcome to the visiting students and faculty members.
- **Interaction Session:** Civil engineering students engaged with the children through storytelling, games, and drawing activities.
- **Donation Drive:** The association distributed gifts including books, stationery, clothes, and snacks to the children.
- **Cultural Program:** Students and children performed songs and dances, making the atmosphere lively and joyful.
- **Motivational Talk:** A brief talk was delivered by a Mr.A.A.Bhore, inspiring the children to pursue education with determination.

#### 4. Outcome and Impact:

The visit had a significant emotional and educational impact on both the students and the children. The students developed a sense of gratitude and empathy, while the children were left feeling loved, motivated, and supported.

#### 5. Conclusion:

The visit to the orphan school was a meaningful experience and a step towards building a socially aware and compassionate student community. CESA intends to conduct more such activities in the future to continue contributing to society.



Little hearts, big dreams – together at Suman Bal Gruha."



"Spreading smiles, sharing hope – a day at Suman Bal Gruha."



"A small act of love can change a lifetime – Suman Bal Gruha."



" lighting up lives, one child at a time – Suman Bal Gruha."

#### Report on Visit to Old Age Home

Organized by: Civil Engineering Students' Association (CESA)

Date: 11th January 2025

Venue: "Sandhya Chayya" old age home, Near Gajanan Maharaj Mandir, Malegoan road Nanded

#### 1. Introduction

The Civil Engineering Students' Association (CESA) organized a visit to an old age home on 11th January 2025 as part of its social responsibility initiative. The visit aimed to extend compassion and care to the elderly, while encouraging students to engage in community service and understand the importance of emotional support in society.

## 2. Objectives

- To interact with the elderly residents and offer companionship.
- To promote values of empathy, respect, and social responsibility among students.
- To provide useful donations and organize activities to bring joy and comfort to the residents.

#### 3. Activities Conducted

- **Welcome Ceremony:** The management and residents of the old age home warmly welcomed the students and faculty.
- **Interaction Session:** Students spent time talking to the residents, listening to their life experiences, and offering companionship.
- **Cultural Program:** A small program featuring songs, poetry recitations, and light music was performed by the students.
- **Donation Drive:** Essential items such as blankets, adult diapers, toiletries, fruits, and medicines were donated.
- Games and Storytelling: Students engaged the residents in light games and shared motivational stories.
- **Feedback and Sharing:** Residents shared their feelings, and students expressed how the experience changed their outlook toward the elderly.

#### 4. Outcome

The visit created a warm and positive environment for the residents and proved to be a deeply moving experience for the students. It strengthened the students' sense of social responsibility and compassion. Many students expressed a desire to return and contribute more in the future.

## 5. Conclusion

The visit to the old age home was a fulfilling and meaningful experience for everyone involved. It reminded students of the value of emotional care and the importance of connecting with older generations. The Civil Engineering Students' Association looks forward to organizing more such initiatives that foster community engagement.



A home where time slows down, but love never does: Interaction with senior citizens



Blessed moments in sacred surroundings - Sandhya Chayya, Nanded

#### Report on Traffic Awareness Programme

Organized by: Civil Engineering Students' Association (CESA)

Date: 29th March 2025

Venue: Various locations in Nanded city.

#### 1. Introduction

The Civil Engineering Students' Association (CESA) conducted a **Traffic Awareness Programme** on 29th March 2025 to educate students and the general public about road safety rules, traffic regulations, and the importance of responsible driving. The initiative was part of the association's commitment to promoting civic awareness and public welfare.

## 2. Objectives

- To promote awareness about traffic rules and safety measures.
- To reduce road accidents through education and advocacy.
- To involve students in community-oriented outreach activities.
- To encourage responsible behavior among pedestrians and drivers

#### 3. Programme Highlights

#### • Inaugural Session:

The programme began with a welcome speech by the faculty coordinator of CESA, followed by the inauguration by a local traffic police officer Shri Gutte sir, who addressed the audience about current traffic issues and preventive strategies.

## Awareness Rally:

Students conducted a rally holding placards with messages like "Follow Traffic Rules," "Don't Drink and Drive," and "Wear Helmet – Save Life." The rally covered nearby roads and public areas to reach a wider audience.

#### • Interactive Sessions:

- o A short film and presentation on road safety were shown.
- Experts from the traffic police department shared real-life cases and practical advice.
- Students performed street plays to highlight the dangers of reckless driving.

#### • Distribution of Pamphlets:

Informative brochures and flyers were distributed among the public, containing key traffic rules and safety tips.

#### 4. Outcome

The programme received active participation from students, faculty, and the general public. It effectively raised awareness about the importance of traffic discipline and responsible road behavior. Students gained practical insights into urban mobility and civic responsibility, which are closely related to their field of study.

#### 5. Conclusion

The Traffic Awareness Programme was a successful and impactful initiative by the Civil Engineering Students' Association. It reinforced the idea that civil engineers play a vital role not just in designing infrastructure, but also in promoting safe and sustainable mobility. The association plans to conduct similar community outreach events in the future.

## tRRF



Traffic awareness Drive with Traffic Department Nanded







Building a safer tomorrow, one rule at a time – CESA Traffic Awareness Drive."



"Not just future engineers, today's changemakers – CESA, MGM COE Nanded.



CESA takes the lead – Spreading traffic awareness for a safer Nanded."

# Report on Guest Lecture by Mr. Omkar Salunke, **Organized by:** Civil Engineering Students' Association (CESA)

Date: 18th March 2023

**Venue:** G-23, Civil Engineering department.

Guest Speaker: Mr. Omkar Salunke – Alumnus, Civil Engineering Department & Lieutenant, Indian Army

#### 1. Introduction

The Civil Engineering Students' Association (CESA) organized an inspiring **guest lecture** on 18th March 2023, delivered by **Mr. Omkar Salunke**, a distinguished alumnus of the Civil Engineering Department and a **Lieutenant in the Indian Army**. The purpose of the event was to motivate students by showcasing alternative career paths and instilling values of discipline, leadership, and service to the nation.

## 2. Objectives

- To inspire students through the journey of an accomplished alumnus.
- To provide insights into the Indian Army as a career option after engineering.
- To strengthen alumni-student relations.
- To promote leadership, patriotism, and a broader perspective on career opportunities.

## 3. Programme Details

#### • Welcome Address:

The event began with a welcome speech by Mr.A.A.Bhore, Faculty coordinator, CESA, who expressed pride in Mr. Salunke's achievements.

## • Guest Lecture by Lt. Omkar Salunke:

Mr. Salunke shared his inspiring journey from being a civil engineering student to becoming a commissioned officer in the Indian Army.

His address covered:

- o The role of engineers in the Indian Armed Forces.
- o His training experiences at the Indian Military Academy.
- o The significance of physical fitness, mental strength, and discipline.
- Advice on preparing for the Services Selection Board (SSB) and defense services exams.

## • Interactive Session:

Students enthusiastically participated in a Q&A session, asking questions about army life, career challenges, and tips for balancing academics with defense preparation.

#### • Vote of Thanks:

The event concluded with a vote of thanks by a student representative, expressing gratitude for Mr. Salunke's presence and motivational words.

## 4. Outcome

The guest lecture deeply inspired the students. It broadened their outlook beyond conventional career paths and highlighted the importance of service, integrity, and determination. The lecture also encouraged students to consider contributing to the nation through defense services.

## 5. Conclusion

The session by **Lt. Omkar Salunke** was not just a lecture, but a life lesson. It bridged the gap between academic learning and national service, proving that civil engineers can lead in all walks of life. The Civil Engineering Students' Association is committed to organizing more such impactful events in the future.



"Mr. Omkar Salunke is inspiring and guiding students about career opportunities in Military Engineering Services."

#### Report on Guest Lecture by Mr. Aditya Malwatkar

Organized by: Civil Engineering Students' Association (CESA)

Date: 22 October 2024

Venue: G-23 Hall, Civil Engineering Department Guest Speaker: Mr. Aditya Malwatkar Topic: "Emerging Trends in Civil Engineering"

#### 1. Introduction

The Civil Engineering Students' Association (CESA) organized an informative and insightful **guest lecture by Mr. Aditya Malwatkar**, an esteemed professional in the field of civil engineering. The session aimed to expose students to real-world engineering challenges, current industry trends, and career development guidance.

## 2. Objectives

- To enhance students' understanding of modern practices in civil engineering.
- To connect academic learning with real-world applications.
- To provide career guidance and motivate students to pursue excellence in their field.
- To promote interaction between students and industry professionals.

## 3. Programme Highlights

#### • Welcome Address:

The program began with a warm welcome and introduction of the guest speaker by [Name/Designation].

## • Lecture by Mr. Aditya Malwatkar:

Mr. Malwatkar delivered an engaging lecture on Emerging Trends in Civil Engineering covering:

- o Practical insights from his professional experience.
- o Emerging technologies and innovations in civil engineering.
- o Challenges in infrastructure projects and effective solutions.
- Skills and knowledge expected from civil engineering graduates in the current job market.

#### student Interaction:

A Q&A session followed the lecture, where students asked questions related to higher studies, internships, certifications, and industry demands.

#### • Vote of Thanks:

The event concluded with a vote of thanks by a representative of CESA, appreciating Mr. Malwatkar's time and valuable insights.

#### 4. Outcome

The session was highly beneficial for students, who gained practical knowledge and clarity about the future scope of civil engineering. The lecture also helped bridge the gap between classroom learning and industry expectations.

5. Conclusion
The guest lecture by <b>Mr. Aditya Malwatkar</b> was a valuable addition to the academic journey of civil engineering students. It inspired many to think beyond textbooks and motivated them to upgrade their skills for future challenges. CESA remains committed to organizing such impactful events in the future.

## **Report on Alumni Visit and Interaction Session**

Organized by: Civil Engineering Students' Association (CESA)

Date: [Insert Date of Event]

**Venue:** [Insert Venue – e.g., Department Seminar Hall]

**Guest:** Ms. Shivangi Mukarjee – Junior Engineer, Water Resources Department (WRD) and Civil

**Engineering Alumna** 

#### 1. Introduction

The Civil Engineering Students' Association (CESA) successfully organized an **Alumni Visit** and Interaction Session with Ms. Shivangi Mukarjee, a proud alumna of the Civil Engineering Department and currently working as a **Junior Engineer** (**JE**) in the Water Resources **Department** (WRD) Raigad. The session provided an excellent opportunity for students to learn from the real-life experiences of a successful alumna and understand the career path in government engineering services.

## 2. Objectives

- To connect current students with alumni working in government sectors.
- To provide guidance on preparing for competitive exams like WRD JE.
- To inspire students through real-world insights and experiences.
- To strengthen alumni relations and departmental networking.

## . Session Highlights

## • Welcome Address:

The event began with a warm welcome by [Faculty Coordinator/HOD], who introduced Ms. Shivangi Mukarjee and shared her academic and professional achievements.

#### • Interactive Talk by Ms. Shivangi Mukarjee:

Ms. Mukarjee shared her journey from college to becoming a Junior Engineer in WRD. Key points included:

- o Insights into the recruitment process and exam pattern for WRD JE.
- o The importance of fundamentals in civil engineering subjects.
- o Challenges and responsibilities in the government engineering sector.
- o Her experience working on irrigation, water supply, and infrastructure projects.
- o Tips for balancing academic studies and competitive exam preparation.

#### • Q&A Session:

Students interacted actively with Ms. Mukarjee, asking questions about career opportunities, government job roles, fieldwork challenges, and future scope in WRD.

#### Vote of Thanks:

The session concluded with a vote of thanks delivered by a representative of CESA, appreciating Ms. Mukarjee for her valuable time and guidance.

## 4. Outcome

The session was highly beneficial for students aspiring to pursue careers in government engineering services. It provided clarity on exam preparation strategies and gave students a realistic view of the roles and responsibilities in the Water Resources Department.

## 5. Conclusion

The alumni interaction session with **Ms. Shivangi Mukarjee** was inspiring, informative, and highly appreciated by the students. Her journey is a motivating example of how dedication and focused preparation can lead to success in the public sector. The Civil Engineering Students' Association aims to continue such alumni interactions to guide and uplift current students.





From graduates to achievers – Honoring our Alumni Ms. Shivangi Mukharjee

## Report on Visit to Krushi Vidnyan Kendra and Incubation Centre

Organized by: Civil Engineering Students' Association (CESA)

**Date:** 19-3-2025

Venue: Krushi Vidnyan Kendra and Incubation Centre, Sagroli, Taluka Biloli, District Nanded

#### 1. Introduction

The Civil Engineering Students' Association (CESA) organized an educational visit to the **Krushi Vidnyan Kendra and Incubation Centre** located in Sagroli, Taluka Biloli, District Nanded. The visit aimed to provide students with insights into the applications of scientific agricultural practices, sustainable development, and rural innovation, and to explore the integration of engineering principles in agricultural development.

## 2. Objectives

- To gain knowledge about modern agricultural technologies and practices.
- To understand the role of incubation centers in promoting rural entrepreneurship.
- To observe sustainable development models implemented in the agricultural sector.
- To explore the intersection of civil engineering with agricultural infrastructure and rural development.

## 3. Activities During the Visit

#### • Welcome and Orientation:

The team was warmly welcomed by the centre staff, who briefed the students about the center's objectives and functions.

## • Tour of the Facility:

• Students toured various sections of the Krushi Vidnyan Kendra, including experimental farms, soil testing labs, and water conservation models.

#### • Incubation Centre Visit:

The visit included the incubation center, where rural entrepreneurs are supported with technology and resources to develop innovative agricultural solutions.

#### • Interactive Session:

Experts and scientists interacted with students, explaining advanced techniques in crop management, irrigation, and soil health. They also discussed the importance of sustainable infrastructure and water management, areas closely linked with civil engineering.

#### • O&A and Discussion:

Students engaged actively, asking questions related to the challenges of rural development and the role civil engineers can play in improving agricultural infrastructure.

#### 4. Outcome

The visit was highly informative and broadened the students' perspectives on how civil engineering can contribute to rural and agricultural development. The students appreciated the innovative models of sustainability and entrepreneurship practiced at the center.

## 5. Conclusion

The visit to the **Krushi Vidnyan Kendra and Incubation Centre** provided valuable learning experiences beyond traditional civil engineering education. It highlighted the importance of interdisciplinary approaches and the role of engineers in fostering rural development and sustainability. The Civil Engineering Students' Association looks forward to organizing more such visits to enrich students' practical knowledge.



Cultivating Knowledge, Accelerating Rural Entrepreneurship: Visit to KVK sagroli , Dist.Nanded



Sowing Innovation, Harvesting Progress – Krushi Vidnyan Kendra & Incubation Centre."



Science isn't just a subject, it's an adventure!"



Think. Experiment. Discover. – The spirit of science!



From Lab to Land – Transforming Agriculture through Knowledge & Support."





