



## Expert Lectures..

### Key Skills Required for Becoming a Confident Civil Engineer

On **26th July 2024**, the Civil Engineering Department hosted an expert lecture by Mr. **Aniket Agrawal**, founder of Grow High Engineers, Nashik. The session, titled "**Key Skills Required for Becoming a Confident Civil Engineer**," focused on essential skills for success in the field, including technical expertise, communication, leadership, and real-world experience. The interactive session was well-received, with students gaining valuable insights and practical advice for their future careers. The department extends its gratitude to Mr. Agrawal for his valuable contribution to the students' learning journey.



### Power of positive connection: Importance of Friends Selection

On **October 5th, 2025**, Dr. **Tanmay** delivered an insightful lecture on the "**Power of Positive Connection: Importance of Friends Selection**." The session highlighted how selecting the right friendships can significantly impact mental well-being, emotional growth, and overall life success. Dr. Tanmay shared valuable strategies for building supportive, empowering relationships that foster personal development.



Attendees left with practical tools for strengthening their social circles and enhancing their lives through positive connections. The session highlighted how selecting the right friendships can significantly impact mental well-being, emotional growth, and overall life.

**FROM SOIL TO SKYSCRAPER - WE BUILD IT ALL.**

### Design of Steel and RCC Structure

On **October 19th, 2024**, Mr. **Atul Gunjal** conducted a highly informative lecture on "**Design of Steel and RCC Structure**." The session focused on the key principles and modern techniques in designing steel and reinforced concrete structures, providing valuable insights for professionals and students in the field of structural engineering. Mr. Gunjal, a recognized expert in the industry, shared his expertise.



### Green Building Construction

On **March 6th, 2025**, Dr. **Anita Borade** delivered an insightful lecture on "**Green Building Construction**." The session explored sustainable construction practices, focusing on eco-friendly building materials, energy-efficient designs, and the importance of minimizing environmental impact in the construction industry. Dr. Borade, a leading expert in sustainable architecture, shared her knowledge on how green buildings contribute to reducing energy consumption and promoting environmental responsibility.



### From Campus to Corporate

On **March 28th, 2025**, Mr. **Tejas Paramsagar** delivered a dynamic lecture on "**From Campus to Corporate: Soft Skills & Personality Development**." The session highlighted key soft skills like communication, teamwork, and leadership, essential for a smooth transition from academic to professional life.



## Industrial Visits..

### Visit to Dumping Yard, Vilholi

Students of the Civil Engineering Department visited the **Dumping Yard at Vilholi, Nashik** on **3rd March 2025**. The visit aimed to provide practical insight into solid waste management and disposal methods.



Officials explained waste segregation, leachate control, and environmental concerns related to urban waste. The visit helped students relate classroom learning to real-world practices. We thank the Nashik Municipal Corporation and all faculty for supporting this educational experience.



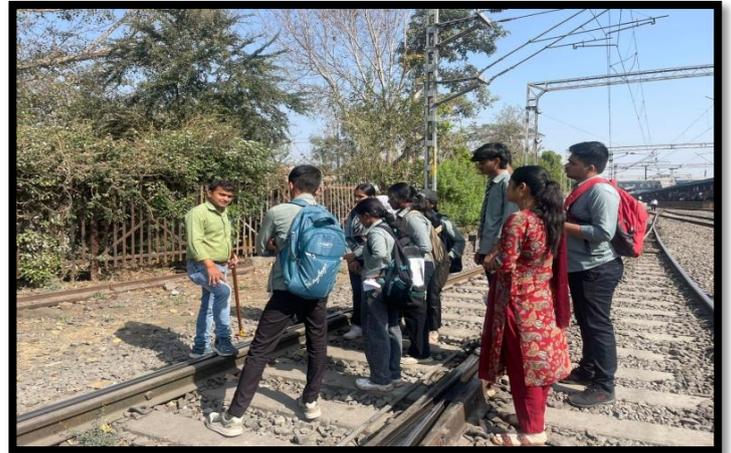
### Vaitarna Hydro Power Plant, Igatpuri

On **22nd October 2024**, students of the Civil Engineering Department visited the **Vaitarna Hydropower Plant, Igatpuri**. The visit aimed to provide practical understanding of dam design, construction techniques, and the use of various engineering materials. Students observed key components of the hydropower system and gained insights into water flow regulation, structural design, and sustainable energy generati



### Visit to Railway Station

Civil Engineering students visited **Nashik Railway Station** on **3rd March 2025** to study railway track components and maintenance practices.



The visit provided hands-on exposure to track layout, signaling, and real-time operations, enhancing students' understanding of railway engineering.



### Ready Mix Concrete Plant, Shinde Palse

Civil Engineering students visited a **Ready Mix Concrete (RMC) Plant** on **10th October 2024** to gain practical knowledge of concrete production and material handling in construction. The visit helped students understand the batching process, mix design, quality control measures, and the use of modern machinery in RMC production. This hands-on experience enriched their understanding of construction materials and real-world engineering practices.



## Sewage Treatment Plant, Chehdi

On 10th October 2024, students of the Civil Engineering Department visited the Sewage Treatment Plant at Chehdi, Nashik.

The objective was to understand concepts of public health, environmental protection, and sustainable water management. Students gained practical knowledge about the wastewater treatment process, water recycling, and the use of treated water for irrigation. The visit also highlighted the importance of water conservation and the role of innovative technologies in addressing water scarcity.



## Water Treatment Plant, Vilholi

Civil Engineering students visited the Water Treatment Plant at Vilholi on 10th October 2024 to understand water purification techniques and the link between water quality and public health.

The visit provided insights into various treatment processes, modern technologies used for purification, and the importance of safe drinking water. It helped students connect theoretical concepts with real-world applications in public health engineering.

The Nashik Municipal Corporation (NMC) plans to undertake Rs 450-crore water projects to meet the additional 250 MLD demand during the 2026-2028 Simhastha Kumbh Mela, ensuring sufficient supply for the city during the mega gathering to be held in Nashik city between 2026 and 2028.



## Nashik Pune Highway, Nashik Road

On 12th August 2024, Civil Engineering students visited the Nashik-Pune Highway at Nashik Road to study real-time traffic flow and road intersection design.



The objective was to observe traffic patterns during morning, afternoon, and evening hours, study the functioning of T-intersections, and calculate the volume of various types of vehicles. This practical exercise enhanced students' understanding of transportation planning and traffic engineering.



**PRECISION, PLANNING  
AND PATIENCE - THE  
TOOLS OF A CIVIL  
ENGINEER.**

## Departmental Activities:

### Faculty Development Program

**Two-Day Faculty Development Program on “Shaping the Skyline” held at Gokhale Education Society’s, Sir Dr. M. S. Gosavi Polytechnic Institute, Nashik.**

The Department of Civil Engineering at Gokhale Education Society’s, Sir Dr. M. S. Gosavi Polytechnic Institute, Nashik, successfully organized a two-day, offline **Faculty Development Program (FDP)** on **18th and 19th October 2024**, themed **"Shaping the Skyline: Planning, Estimation, Detailing, and Fire Safety Protocols."** The event aimed to enhance the knowledge and skills of faculty members in key areas of civil engineering and urban infrastructure development.



The event was conducted under the esteemed guidance of:

**Dr. Mrs. Dipti P. Deshpande**, Secretary, Treasurer & HR Director, Gokhale Education Society

**Mr. P. M. Deshpande**, Project Director, Gokhale Education Society

**Dr. Mrs. Shraddha P. Deshpande**, Principal, Gokhale Education Society’s, Sir Dr. M. S. Gosavi Polytechnic Institute, Nashik

The program was graced by the **special appearance of Dr. V. D. Barve**, Founder Principal of K. K. Wagh College of Engineering, Nashik, and **Dr. Goraksh Garaje**, Principal Govt. Polytechnic, Nashik, both of whom shared their valuable insights and experiences.

Renowned industry experts and professionals were invited as resource persons, including:

**Ar. Bhalchandra Chaware**, CEO, Chaware and Associates

**Mr. Sudhir Jadhav** and **Mr. Atul Gunjal**, Probion Tech Pvt. Ltd.

**Mr. Harshad Bhamare**, CEO, Nabhanagan Engineers and President, Fire and Security Association of India (FSAI), Nashik Chapter

**Mr. Aniket Agrawal**, Founder, Grow High Engineers

These distinguished speakers covered a wide range of topics from innovative planning and estimation techniques to structural detailing and fire safety regulations, offering participants a holistic understanding of modern construction practices.

Dr. V.D. Barve Sir, who provided valuable guidance to faculty members on various new concepts using simple models.



Mr. Aniket Agrawal, delivered an insightful lecture on the planning and management of skysrise buildings.

Mr. Bhalchandra Chaware, who provided an in-depth understanding of the estimation process for sky-high buildings. He elaborated on key aspects of cost estimation, including material requirements, labor costs, and project budgeting.



Mr. Sudhir Jadhav and Mr. Atul Gunjal, who provided valuable insights into the structural design of high-rise buildings. They extensively covered key aspects of steel and RCC design, emphasizing their significance in ensuring the stability and safety of tall structures.

Mr. Harshad Bhamare, who delivered an insightful lecture on fire safety protocols for high-rise buildings and the critical importance of fire safety measures. He highlighted essential fire prevention strategies, emergency response planning, and the role of advanced fire protection systems in high-rise structures.



After these insightful two days FDP, program was concluded by giving the warm wishes and appreciations to all the participants. Valedictory program was conducted under guidance of Dr. Mrs. S. P. Deshpande, Principal, Sir Dr. M. S. Gosavi Polytechnic. The chief guest for the session was **Hon’ble Dr. R. M. Kulkarni**, Zonal Secretary, Gokhale Education Society.

The FDP received enthusiastic participation and was well-appreciated, serving as a key step toward bridging academic learning with practical application in civil engineering.

## CESA: Technical Event and Activities

### The Tower Quest

The Civil Engineering Students' Association (CESA) of Sir Dr. M. S. Gosavi Polytechnic, Nashik, successfully organized a creative academic event titled "The Tower Quest" on March 20, 2025. The competition challenged participants to build the tallest tower using the least weight and base area, with only paper straws and tape as construction materials.



The event was judged by **Dr. N. D. Chaudhari**, Head of Civil Engineering Department, R. H. Sapat College of Engineering, Nashik, who appreciated the students' innovative approach and shared insights on structural efficiency.

"The Tower Quest" proved to be a successful initiative that combined engineering concepts with creativity, promoting teamwork, problem-solving, and hands-on learning among students. Students from various departments enthusiastically participated, showcasing creativity, engineering skills, and teamwork.



**First Prize** was secured by the team from **Government Polytechnic, Nashik**, whose innovative and stable design impressed the judges. **Second Prize** was awarded to the **Civil Engineering Department of GES Polytechnic**, for their well-balanced and lightweight structure.



The program was conducted under the able guidance of **Dr. S. P. Deshpande, Principal**, and was well-coordinated by the **CESA Committee members**, who played a vital role in planning, managing, and executing the event smoothly. Their dedication and teamwork ensured the success of the competition..



**THINK SMART,  
BUILD TALL**

## Traffic Awareness Activity

The Department of Civil Engineering, under the Civil Engineering Students' Association (CESA), organized a **Traffic Awareness Activity** on **March 08, 2025** at **Nashik-Pune Highway, Nashik Road**. The initiative aimed to sensitize students and the general public about road safety norms, traffic rules, and the importance of responsible commuting.



The event was conducted under the valuable guidance of **Dr. S. P. Deshpande, Principal, Dr. M. S. Gosavi Polytechnic, Nashik**. The program witnessed enthusiastic participation from students across all departments. Activities conducted during the awareness drive included:

- **Road Safety Poster Exhibition**
- **Helmet and Seatbelt Awareness Campaign**
- **Quiz Competition** related to traffic signs and safety rules
- **Demonstration of Traffic Rules** using mock signals and miniature road models

Students interacted with local commuters and explained the importance of following traffic regulations. Placards and banners carrying messages like "Wear Helmet, Stay Safe," "Don't Drink and Drive," and "Obey Traffic Signals" were displayed throughout the campus and surrounding roads.



## Tree Plantation Drive by Civil Engineering Department...

The Civil Engineering Department organized a **Tree Plantation Drive** as a part of its commitment to environmental sustainability and social responsibility. The event was conducted on **March 08, 2025**, within the college campus and nearby areas. Under the guidance of **Dr. S. P. Deshpande, Principal**, and with the active involvement of faculty members and students, several saplings of native and medicinal species were planted to promote greenery and ecological balance. The activity was coordinated by the Civil Engineering Students' Association (CESA).



## Swatchhata Abhiyan...

As a part of its social outreach and commitment to cleanliness and hygiene, the **Civil Engineering Department** organized a **Swatchhata Abhiyan** on **15/02/2025** under the banner of the **Civil Engineering Students' Association (CESA)**. The activity was conducted in and around the college campus, nearby public areas, and roadsides, focusing on spreading awareness about cleanliness and the importance of maintaining a hygienic environment. The event was held under the guidance of **Dr. S. P. Deshpande, Principal**, and coordinated by faculty members of the Civil Department.



## Alumni Meet 2025: A Heartwarming Reunion

The Department of Civil Engineering is set to organize a memorable **Alumni Meet** on **26th January 2025**, coinciding with the Republic Day celebrations.



The event aims to bring together former students from various batches, offering them an opportunity to revisit their alma mater and reconnect with faculty and fellow batch mates. The program will begin with a formal welcome, followed by an interactive session where alumni will share their professional experiences, give career guidance to current students, and reflect on their college memories. Select alumni will be felicitated for their outstanding contributions in the field of civil engineering. Adding a festive touch, students of the department will present cultural performances, showcasing their talents and creating a lively, nostalgic atmosphere. The meet will conclude with high tea and informal networking. Dr. S. P. Deshpande, Principal, along with the Civil Engineering faculty, will grace the occasion and address the gathering.



## Celebrating Academic Excellence: Toppers of Civil Engineering Department

The **Department of Civil Engineering** takes immense pride in announcing the toppers of **Summer 2025 Examination**. These students have set a benchmark of academic excellence through their hard work, consistency, and dedication. Under the academic leadership of Dr. S. P. Deshpande, Principal, and the continuous mentorship provided by faculty members, the department has maintained its tradition of excellence, with several students securing top positions in their respective semesters.

100th Anniversary  
"Above Self, Above Politics"

गोखले एज्युकेशन सोसायटीचे  
सर डॉ. एम. एस. गोसावी पॉलिटेक्निक,  
बिटको कॉलेज कॅम्पस, नाशिक. फोन. नं. 02532451547

Grand Success in MSBTE 2025 Summer Examination  
First Year Civil Engineering Toppers

CONGRATULATIONS!	 SIDDHI AVHAD (81.00%)	CONGRATULATIONS!
 ANGELA CHITALE (77.89%)	CONGRATULATIONS!	 SAMARTH WABALE (73.89%)

100th Anniversary  
"Above Self, Above Politics"

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Grand Success in MSBTE 2025 Summer Examination  
Second Year Civil Engineering Toppers

CONGRATULATIONS!	 PRIYANKA ADKE (79.12%)	CONGRATULATIONS!
 SALVE SHARWARI (78.00%)	CONGRATULATIONS!	 DARSHANA PAWAR (76.33%)

100th Anniversary  
"Above Self, Above Politics"

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Grand Success in MSBTE 2025 Summer Examination  
Third Year Civil Engineering Toppers

 ADITYA NAMDEV SHARDUL (81.00%)	 YAGNESH SANTOSH PARDESHI (84.00%)	 PRASAD PAREASH AHIRE (78.00%)
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## Proud Moments...

### Prof. P. B. Aringale Honored with "Best Book Review" Award under Reading Resolution of Maharashtra

In an inspiring recognition of academic enthusiasm and literary engagement, Prof. P. B. Aringale from the Civil Engineering Department was conferred with the "Best Book Review" award under the state-wide initiative "Reading Resolution of Maharashtra", held at our institute on 16th January 2025. The event was organized in coordination with the Library Committee, as part of the Maharashtra Government's campaign to promote reading habits among students and faculty across educational institutions.



### Darshana Pawar (SYCE) Received Best Book Review Award under Reading Resolution of Maharashtra

We are proud to announce that Ms. Darshana Pawar, a Second-Year Civil Engineering student (SYCE), has been awarded the "Best Book Review" award under the Reading Resolution of Maharashtra initiative, held at our institute on 16th January 2025.

The award was presented in the presence of Principal Dr. S. P. Deshpande, senior faculty members, and library staff. The principal congratulated Darshana for her achievement and encouraged students to actively participate in such initiatives to develop analytical and critical thinking skills through reading.



### Kaveri Sonawane (SYCE) Wins First Prize in Poster Presentation Competition

On the occasion of Librarian Day, celebrated on 12th August 2025, a Poster Presentation Competition was organized in the Central Library of our institute. The event aimed to encourage creativity and spread awareness about the importance of reading and libraries. Many students from various departments participated enthusiastically. Kaveri Sonawane, a student of Second Year Civil Engineering (SYCE), secured the First Prize for her creative and meaningful poster. Her work was appreciated for its strong message and attractive design.



### Prof. P. B. Aringale Wins First Prize in Speech Competition on Librarian Day

On the occasion of Librarian Day celebrated on 12th August 2024, a Speech Competition on the theme "My Favourite Author" was held in the Central Library. Prof. P. B. Aringale from the Civil Engineering Department secured the First Prize for her inspiring speech, which was appreciated for its clarity and depth. The event was organized by the Library Committee in the presence of Principal Dr. S. P. Deshpande, faculty, and students. The celebration promoted reading habits and honored the contributions of authors and libraries.



Every page you turn is a step toward wisdom.



## College Team Secures Runner-Up Position in Zonal Level Volleyball Competition

We are proud to announce that the **volleyball team** secured the **Runner-Up position** in the **Zonal Level Volleyball Competition**, organized by IEDISA. The tournament witnessed spirited participation from various polytechnic colleges across the zone, and our team showcased excellent teamwork, skill, and sportsmanship throughout the matches.

The team was led by **Aditya Shardul, final-year student of Civil Engineering (TYCE)**, whose leadership and performance played a key role in guiding the team to the finals. The college congratulates the entire team for their hard work and dedication, and extends best wishes for future tournaments.



## Sharvari Salve and Darshana Pawar (SYCE) Win Runner-Up in Carrom (Dual) Competition

As part of the annual gathering “**Antaragni**”, a **Carrom (Dual) Competition** was organized by the institute to encourage indoor sports and student participation. We are pleased to share that Sharvari Salve and Darshana Pawar, students of Second Year Civil Engineering (SYCE), secured the **Runner-Up position** in the event. The duo displayed excellent coordination, focus, and competitive spirit throughout the matches. The competition witnessed enthusiastic participation from students across all departments. The winners were felicitated during the valedictory ceremony of Antaragni 2025.



## SYCE Girls' Team Wins Runner-Up Prize in Tug of War at Antaragni 2025

The annual gathering “**Antaragni 2025**” featured a high-energy **Tug of War competition**, bringing out the spirit of strength, teamwork, and sports enthusiasm among students. Representing the Second Year Civil Engineering (SYCE) department, Priyanka Adke, Sharvari Salve, Siddhi Avhad, and Nidhi Sapkal delivered a strong performance and secured the Runner-Up position. Their unity, determination, and competitive spirit were truly commendable. With teams from various departments participating, the event added excitement and enthusiasm to the overall celebration. The SYCE team was felicitated during the prize distribution ceremony, earning applause from students and faculty alike.

## Nidhi Sapkal (SYCE) Wins First Prize in Debate Competition at Antaragni 2025

As part of the institute’s annual gathering “**Antaragni 2025**”, a **Debate Competition** was organized to encourage critical thinking, public speaking, and confidence among students. We are delighted to announce that **Nidhi Sapkal**, a student of **Second Year Civil Engineering (SYCE)**, secured the **First Prize** in the event. Her clear arguments, confident delivery, and strong presence impressed both the audience and judges. The competition saw active participation from various departments, with students presenting diverse viewpoints on current and thought-provoking topics.



## Design. Build. Inspire.

