

Shri Shivaji Vidya Prasarak Sanstha's  
BAPUSAHEB SHIVAJIRAO DEORE COLLEGE OF ENGINEERING, DHULE

## Civil Engineering Department

With

Civil Engineering Student's Association (CESA)



# NEWS-LETTER

Website: <https://www.ssvpsengg.ac.in>

Vol:01, Issue:I, Acd. Yr: 2024-2025 (Even Sem) Date: 02/04/2025

### Chief Patron

Hon. Shri. Subhash S. Deore  
(Chairman, SSVP's BSDCoE)

Hon. Shri. Vilas S. Deore  
(Industrialist Dhule)

### Patron

Dr. Hitendra D. Patil  
(Principal, SSVP's BSDCoE)

Prof. Sangeeta D. Agrawal  
(HOD, Department. of Civil Engg,  
SSVP's BSDCoE)

Prof. Hemant Kuwar  
(Faculty in-charge CESA, CED SSVP's  
BSDCoE)

### About College

Shri Shivaji Vidya Prasarak has completed a Century since its Foundation. In the era of Industrialization and rapid technological development, Sanstha decided to start the Engineering College in 1983. The College is approved by the AICTE, New Delhi, and Accredited by the NBA for a period of 3 years, as well as by the Institution of Engineers (India), an apex body of Engineers. Affiliated with DBATU since the year 2017-18. With over 38 Years of success in Engineering education and emerging industry demands in the era of Globalization, the Institute launched a graduate program in Management and Engineering, approved by AICTE and affiliated with North Maharashtra University, Jalgaon (M.S.).

**Vision:** A Premier Institute as a Dynamic Entity contributing to Human Resource development.

**Mission:** To develop Technocrats with Awareness of Socio-economic needs for Sustainable growth.

### About the Civil Engg. Department:

Our institute is one of the first and oldest private institutes in Maharashtra, and the Department of Civil Engineering is one of the first few departments established in the year 1983, affiliated to North Maharashtra University (Currently DBATU) and recognized by AICTE. It offers an undergraduate program in Civil Engineering with an intake of 60, along with the Civil Department's well-experienced staff and well-equipped laboratories. The Department believes in quality classroom education through practical knowledge from well-equipped laboratories and skill set programs. Our faculty are involved in various government and NGO projects such as the Design of Water supply schemes and water and soil conservation programs like Hariyali, Jalyukta Shivar, etc. The department has developed strong links with the building and construction industry and academic and research. We believe in nurturing the talent to stand in the furious competition. One can achieve this through good quality and value-based education for the students. The department is committed to advancing a healthy academic culture and a symbiosis between the teachers and students.

**Vision:** To become a landmark in civil engineering education, innovation, and consultancy..

**Mission:** To develop civil engineers with ethical values to meet local and global needs for sustainable growth.



**SSVPS BSDCoE Dhule**

Website: <https://www.ssvpsengg.ac.in/department-of-civil-engineering>

### Events completed in regular academic year

November 2024	STC on Outcome-Based Education and Accreditation Process
November 2024	Expert talk on Reinforced Concrete (RCC) construction
December 2024	Educational Visit to Jamphal dam: Irrigation project
January 2025	Republic Day celebration
February 2025	Shiv Jayanti Celebration
March 2025	Organized Technofest buoyancy Force and Crane brain competition for students
March 2025	NIRMITEE 2025: Two-day Summit
March 2025	Expert talk on preparation for the Indian defense services
March 2025	Blood donation Camp
March 2025	Indoor game organized

## STC on Outcome-Based Education and Accreditation Process



The Department of Civil Engineering successfully organized a one-week Faculty Development Workshop on “**Outcome-Based Education and Accreditation Process**” from **November 25 to November 29, 2024**—the workshop aimed to enhance faculty understanding of various methods and processes involved in an outcome-based education system.

Faculty members from various engineering disciplines actively participated in the program, gaining insights into the NBA and NAAC accreditation processes through expert-led sessions. NITTTR Chandigarh conducted the workshop under the supervision of **Dr. Meenakshi Sood**. **Professor Khalid Ansari** represented **SSVPS Engineering College** in this Short-Term Course (STC) program, contributing to the knowledge exchange and professional development of the participants.



## Expert talk on construction and quality control

**Dhule, November 19, 2024** – Students in their third and final year of Civil Engineering at SSVPS Bapusaheb Shivajirao Deore College of Engineering were invited to attend a free session focused on Reinforced Concrete (RCC) construction and quality control. The session was conducted by Aniket Agrawal from Grow High Engineers on **November 20, 2024, from 3:15 PM to 4:30 PM**.

The session provided students with a valuable opportunity to gain practical insights into the concepts they had learned in their coursework. They witnessed firsthand the implementation of RCC techniques in a real-world setting and learned about quality control measures crucial for ensuring structural integrity.

This interactive session offered students a unique learning experience and deepened their understanding of civil engineering principles.



### Educational Visit to Jamphal dam: Irrigation project



The Civil Engineering Students from the Civil Engineering Department embarked on an educational visit on **December 6, 2024**, to the Jamphal dam, a significant irrigation project in the Dhule region. The field trip provided students with a first-hand look at the practical applications of their theoretical knowledge. It offered valuable insights into the design, construction, and maintenance of such infrastructure. The visit included a guided tour of the dam site, where students observed the various components of the project, including the dam wall, spillway, and canals. Engineers from the irrigation department provided detailed explanations about the dam's purpose, its construction process, and its role in the local ecosystem.

### Republic Day celebration



The SSVPS Bapusaheb Shivajirao Deore College of Engineering in Dhule celebrated Republic Day with great enthusiasm and patriotic fervor on **January 26, 2025**. The event commenced with the hoisting of the national flag followed by the singing of the national anthem.

The celebration included a variety of activities. The event also featured speeches by faculty members and students, highlighting the significance of Republic Day and the importance of upholding democratic values.

The college administration emphasized the importance of remembering the sacrifices made by freedom fighters and the values enshrined in the Constitution of India. The event concluded with a vote of thanks and a collective pledge to work towards building a stronger and more prosperous nation.

### Shiv Jayanti celebration



Maharashtra witnessed a vibrant celebration of Shiv Jayanti on **19<sup>th</sup> Feb. 2025**, marking the birth anniversary of Chhatrapati Shivaji Maharaj, the revered Maratha warrior king.

In SSVPS Dhule, a grand procession was organized, featuring decorated floats depicting scenes from Shivaji Maharaj's life and historical events. Participants, dressed in traditional attire, chanted slogans and performed traditional Lezim dances, creating a festive atmosphere. The celebrations, marked by enthusiasm and patriotic fervor, underscored the deep respect and admiration that people across Maharashtra hold for Chhatrapati Shivaji Maharaj.

### TechnoFest: Technical Competition

**Dhule, March 18, 2025:** The Department of Civil Engineering successfully organized technical events as part of **Technofest 2025** on **March 17 and 18, 2025**, at the Civil Engineering departmental premises. Two curriculum-based competitions, "**Buoyancy Force Ship Making**" and "**Crane Brain**," were conducted, drawing enthusiastic participation from students. Approximately 40 students from ITI Dhule, SVKM Dhule, and various intercollege institutions participated in the competitions, showcasing their technical skills and creativity.

The event was inaugurated by **Prof. Sangeeta Agrawal**, Head of the Department, while **Prof. Khalid Ansari** and **Prof. Hemant Kuwar** successfully coordinated the program.





### NIRMITEE 2025: A summit



The two-day Nirmitee 2025 or Parishad is organized by the Department of Mechanical Engineering and the Civil Engineering department at 9:30 a.m. in the college auditorium on March 20, 2025. The Rosary Council will be concluded. Energy-efficient building and sustainable ventilation are the main topics of this council. The guidance of the Head of Mechanical Department, Prof. Dr. S.D. Suryavanshi, Head of Civil Engineering Department Pvt. Sangeeta Aggarwal is coordinating the council. Co-ordinator Pvt. Dinesh Mahale, Pvt. Nikhil Deshmukh, Pvt. Valmik is a Maratha. Keeping the main objective of environmental protection in mind, minimizing energy consumption and emissions, minimizing carbon emissions, and using ventilation, fresh and healthy air in the house is the need of the hour, and the main focus will be on it. For participation Pvt. Dhiraj Jadhav, Pvt. Abhijeet Chaudhary, Pvt. Purva Rathore, Prof. Dr. Sandeep Tembhurkar, Pvt. Gunwant Shelke, Pvt. Contacted Indrajit Wankhede, such calls are made by the coordinator.

### Expert Talk on Defence services



**SHRI SHIVAJI VIDYA PRASARAK SANSTHA's**  
**BAPUSAHEB SHIVAJIRAO DEORE**  
**COLLEGE OF ENGINEERING, DHULE**  
**Department of Civil Engineering**

**Expert Talk On -**  
**CAREER OPPORTUNITIES IN DEFENCE SERVICES**

Our Alumni  
**Officer Cadet Saloni Borse**

Why Attend?

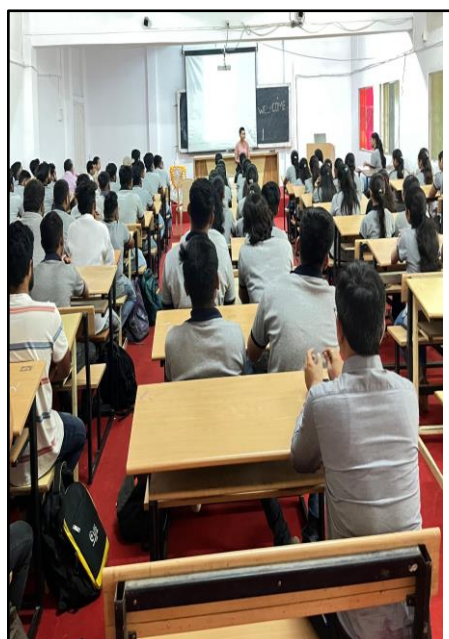
- Explore diverse career paths in Defence Services for Civil Engineers
- Gain insights from a Defence Officer's real-life experiences
- Learn about recruitment processes, eligibility, and required skills
- Interactive Q&A session to clear all your doubts

JOIN US

Monday  
**24th March 2025**

Time  
**11:00 AM - 12:00 PM**





The Department of Civil Engineering was set to organize an expert talk on "Career Opportunities in Defence Services" for its Civil Engineering students—the event presented by Officer Cadet Saloni Borse, a college alumnus, as the guest speaker. The talk, organized by the Department of Civil Engineering, aims to provide students with valuable insights into the diverse career paths available in the defence sector for civil engineers. Officer Cadet Borse shared her real-life experiences and shed light on the recruitment processes, eligibility criteria, and required skills for aspiring defence officers.

The event was held on **Monday, 24th March 2025**, from **11:00 AM to 12:00 PM** at the college campus. Students had the opportunity to engage in an interactive Q&A session to clarify their doubts and gain a better understanding of the opportunities in the defence services.

### Blood Donation Camp: Aware about Social responsibility

The Civil Engineering Department recently organized a blood donation camp, demonstrating their commitment to social responsibility and community welfare. The event saw enthusiastic participation from students, faculty, and staff, resulting in a significant contribution to the local blood bank. The camp, held on **25th March 2025** at the Concrete Technology lab, Civil Engineering Department, was organized in collaboration with **Shree Navjivan Blood Center, Dhule**. The department aimed to address the persistent need for blood donations and raise awareness about the importance of this life-saving act. The camp was inaugurated by the principal of SSVPS institute.

"We believe that as future engineers, we have a responsibility to contribute to society in meaningful ways," stated by Prof. Jitendra Vyas. This blood donation camp is a small step toward fulfilling that responsibility.





The top photograph shows a group of people, including men and women, sitting on the floor in a circle. They appear to be engaged in an activity, possibly a game or a discussion. In the background, there is a banner with text in Hindi. The bottom photograph shows a group of people standing in a line, possibly receiving items or participating in a ceremony. A man in a white shirt is standing in the foreground, and a man in a white shirt is holding a yellow bag. Both photographs include a Google map overlay and a timestamp.

The event was inaugurated by **Principal Dr. Hitendra D. Patil and Dr. Dinesh Mahalle**, while **Prof. Hemant A. Kuwar** successfully coordinated the program.

# Gallery

