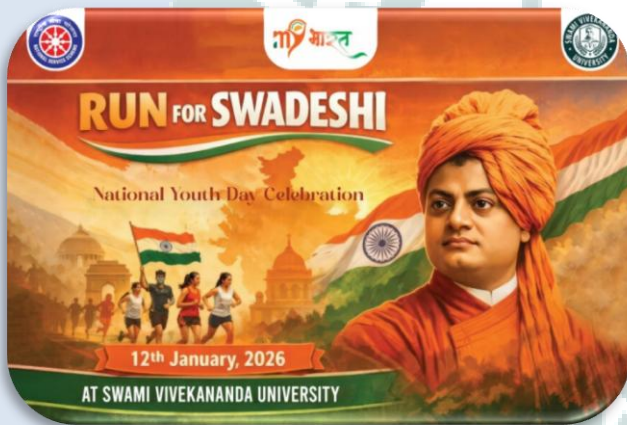




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Department of Civil Engineering NEWSLETTER



1. National Youth Day Celebration

Celebrating **National Youth Day** at Swami Vivekananda University on January 12th is a significant event, as it marks the birth anniversary of the university's namesake and one of India's greatest spiritual and youth icons.

The day is typically characterized by a blend of solemnity and vibrant energy, aimed at channelling the "Atman" (soul) of the youth toward nation-building.

Highlights of the Celebration

- **Garlanding Ceremony:** The day begins with a floral tribute to the statue of Swami Vivekananda. Faculty and students gather to offer prayers and reflect on his teachings of "Arise, awake, and stop not till the goal is reached."
- **Cultural Programs:** To showcase the "Power of Youth," the university hosts competitions such as:
 - **Extempore Speech & Debates** on contemporary social issues.
 - **Recitation and Song** performances dedicated to patriotic themes.
 - **Yoga Demonstrations** to promote physical and mental well-being.



2. 3rd International Conference on Integrative Science & Engineering (ICISE – 2026)

The **3rd International Conference on Integrative Science & Engineering (ICISE – 2026)** is a forum designed to bridge the gap between diverse scientific disciplines and modern engineering applications.

Held in 2026, it serves as a critical junction for researchers, academicians, and industry professionals to share breakthrough innovations.

Conference Overview

The "Integrative" aspect of **ICISE – 2026** emphasizes that modern problems—such as climate change, sustainable infrastructure, and artificial intelligence—cannot be solved by one field alone. It promotes a **multidisciplinary approach**, combining core engineering (Civil, Mechanical, Electrical) with fundamental sciences (Physics, Chemistry, Mathematics) and emerging technologies.

Key Themes and Tracks

The conference typically covers a broad spectrum of research areas:

- **Sustainable Infrastructure:** Focusing on water resources engineering, green buildings, and smart city planning.
- **Advanced Materials & Nano-technology:** Innovations in material science for structural and electronic applications.
- **Computational Intelligence:** The integration of AI and Machine Learning in engineering processes.
- **Environmental & Earth Sciences:** Strategies for disaster management and climate resilience.



3. Recent Advances in Irrigation & River Engineering with Dr. Bibhas Chandra Barman



The expert talk on Recent Advances in Irrigation & River Engineering with Dr. Bibhas Chandra Barman was a huge success today! Faculty members and enthusiastic students came together to learn and engage in insightful discussions.

Faculty & students united at the expert session & Grateful for the insightful discussions and memorable moments captured

4. Industrial Visit to Water Treatment Plant and Sewage Treatment Plant in Kolkata

"Empowering minds, one visit at a time!"

Our students had an incredible learning experience at the Water Treatment Plant and Sewage Treatment Plant on last Friday(20/02/2026) at Newtown, Action Area-1, Kolkata!

55 students (Diploma 4th, B.tech 4th,6th,8th) with 3 faculty members (Somendra Nath Roy sir, Amir Sarkar sir, Priyanka Halder mam) explored the intricacies of water management and treatment processes, gaining valuable insights into the importance of sustainable water practices.

A big thank you to the teams at Water Treatment Plant and Sewage Treatment Plant for hosting us and sharing their expertise!

Thank u all of the students for the cooperation



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