

# <u>WAMI VIVEKANANI</u> UNIVERSITY



Excellence | Innovation | Entrepreneurship

## Department of Civil Engineering

#### Members

**1. DR. ABIR SARKAR** HOD and Asst. Prof., SVU PhD, NIT Silchar

2. Prof. Dr. SOMENDRANATH ROY Professor., SVU (Adjunct, Prof. Emeritus).

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5. MR. SUNIL PRIYADARSHI Asst. Prof., SVU M.Tech, NITTTR Chandigarh. PhD (Pursuing), NIT Patna

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8. MS. SUSHMITA GHOSH Technical Assistant

9. MRS. INDRANI HALDER Technical Assistant

10. MS. PRIYANKA HALDER Technical Assistant

11. MS. BANYA DE Technical Assistant

### Infrastructural Development of SVU Campus

The department of civil engineering has begun planning for the growth of the SVU campus with the primary objective of creating a green and sustainable campus.





# Nirmal Mela

Swami Vivekananda University hosted the Nirman Mela in the month of February, the first ever of its kind, a truly unique blend where the students showcased their brilliant minds and talent, building and displaying lab scale models of various inventions. Nirman Mela proved to be unique in its own domain as investors themselves were present to validate the dreams of budding entrepreneurs, thus blurring the lines of industry and academia further.



Placements



Any educational institution can determine whether firms are interested in employing students due to their potential influence on the future job market. Ten of the the civil students in engineering department will soon begin working at four different companies viz. Janardan Nirmal private Ltd, Ruplekha Infrastructure, R Ashoka, and Rydberg Engineering Pvt Ltd, the formally department announced.





### **ICEDC 2025**

Swami Vivekananda University witnessed the successful organization of the first ever International Conference on Engineering Design and Computing (ICEDC) 2025, a remarkable platform for institutional and independent researchers to showcase their works dedicated to the betterment of the society alike. Several well documented research articles were submitted and presented from the Dept. of Civil Engineering, depicting the dedication of researchers to build a sustainable society amid the utilization of existing resources.

### List of Publications

 Avishek Adhikary, Jhilik Gantait, Supriya Pal, Sudipta Ghosh (2025) "Naphthalene and Carbendazim Removal in Constructed Wetlands using Vetiver and Jute: Mechanistic Insights and Practical Implications" International Journal of Phytoremediation (Taylor & Francis) (accepted for publication)