



# SWAMI VIVEKANANDA UNIVERSITY



Excellence | Innovation | Entrepreneurship

## Department of Civil Engineering

### Members

**1. DR. ABIR SARKAR**

HOD and Asst. Prof., SVU  
PhD, NIT Silchar

**2. DR. ASHES BANERJEE**

Asst. Prof., SVU, PhD, IIT (ISM) Dhanbad, Post-  
Doc, IIT Guwahati.

**3. DR. NILANJAN TARAFDER**

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**4. MR. SUNIL PRIYADARSHI**

Asst. Prof., SVU  
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B.Tech, Budge Budge Inst. of Tech.

**9. MS. SUSHMITA GHOSH**

Technical Assistant  
M.Tech (Pursuing), SVU

### Infrastructural Development of SVU Campus

The department of Civil Engineering has initiated the planning for the development SVU campus, with primary focus on establishment of a green and sustainable campus.



### Term end examinations and Post-graduation Dissertation

In the month of May and June, the term end examinations were conducted centrally by the University. The last few days also saw the post-graduation dissertation seminar and viva-voce, where students showcased their intellects and presented their diverse research works in the fields of structural, geotechnical and environmental fields to pave the way for a better future. Several research articles by the students have also been communicated and published various civil engineering journals like IJIRT, JCCR etc.





## Placements



Any educational institution can tell when businesses arrive to recruit students because it shows how important they are to the future workforce. The civil engineering department officially announces that seven of its students will soon begin working as employees of Bhate & Raje Construction Company.



## Industrial Visits

The department has initiated a direct industrial visit policy, led by Ms. Sarnali Sarkar and Ms. Sushmita Ghosh, to undergo a radicalization in the campus recruitment initiative to provide internships and job opportunities for the students. A flabbergasting 142 companies including well knowns such as Tata Constructions, Kuber Dutt Construction Pvt. Ltd. and Larsen & Toubro have been visited so far, building bridges stronger than ever with the, for future student betterment.

## List of Publications

1. Jagadish Barman, Joy Kumar Mondal, **Debanjali Adhikary** (2024) "Correlation for Estimating Amplification Factors Due to Sub-Soil Condition and Input Motion PHA for Guwahati" Advanced Research and Review in Civil Engineering (Volume - 1) (**Accepted for publication-Bright Sky Publications**)

