



The Compuverse

NEWSLETTER

Volume-II, Issue-IV,

Committee and Editorial Board

President: Dr. Nandan Gupta

Vice-President: Prof. (Dr.) Subrata Kumar Dey

Convener: Mr. Sourav Saha

Joint Convener: Dr. Abhijit Paul

Secretary: Prof. (Dr.) Somsubhra Gupta

Advisory Board:

Mr. Saurabh Adhikari

Mr. Tanmoy Mazumder

Prof. Amitabha Gupta

Editor-in-Chief: Dr. Ranjan Kumar Mondal

Editorial Board:

Dr. Sanjay Nag

Dr. Chayan Pal

Dr. Subrata Nandi

Dr. Payel Bose

Sangita Bose

Sumana Chakraborty

Lipika Mukherjee Pal

Published: 20.04.2025

Department of Computer Science & Engineering

Computer Science serves as the foundation for various technological advancements that the world sees today. The field has grown by leaps and bounds. The future innovations that it brings along never seem to slow down. Yet another beauty of computer science is that it finds a place in many interdisciplinary fields as well. With these, there also comes a necessity to keep up to the global demand of finding highly skilled engineers and scientists. Swami Vivekananda University, one of the top-ranked universities in India drives on the purpose of providing quality education and improving competence among students thereby living up to its motto, 'Progress Through Knowledge'.

Mission & Vision

The primary goal of a Department of Computer Science and Engineering is to advance knowledge and education in the fields of computer science and engineering. These departments are typically found to serve various objectives, including:

Education: The department aims to provide high-quality education to students at various levels, including undergraduate, graduate (master's and Ph.D.), and sometimes postgraduate diploma programs. The goal is to equip students with a solid foundation in computer science and engineering principles, theories, and practical skills.

Research: One of the key goals is to advance the state of knowledge in computer science and engineering through research. Faculty members and students engage in cutting-edge research projects that lead to innovations, discoveries, and contributions to the field's body of knowledge.

Innovation: Departments often foster an environment that encourages innovation and entrepreneurship. They aim to incubate new ideas, technologies, and startups that have the potential to address real-world problems and contribute to economic and societal progress.

Technology Transfer: In collaboration with industry partners, the department may work on technology transfer initiatives, facilitating the application of research findings in practical settings. This can include licensing intellectual property or collaborating on industry-sponsored projects.

Professional Development: The department often focuses on the professional development of its students by providing opportunities for internships, co-op programs, and industry connections. The goal is to prepare students for successful careers in computer science and engineering-related fields.

EDITOR'S MESSAGE



The Department has state-of-the-art infrastructure and computing equipment supported by high-speed Ethernet and wireless networks. Our faculty members aim to deliver top-class education by blending their rich research experience with classroom teaching.

The students are motivated to participate in Curriculum, Co-Curricular, and Extra-Curricular Activities. They are encouraged to attend National, State, and international Workshops and Conferences to enhance their knowledge. Students are also encouraged to attend Value-Added Courses and do mini projects on new technologies to bridge the gaps between the curriculum, industry needs, and the software development process.

We are overwhelmed by the response that we received from students, faculty, and staff in making this newsletter possible. In this newsletter, we have reported different activities, such as the report of the DC meeting and hosting the Graduation Day & Certificate Distribution Ceremony under the NASSCOM CSR Project at Swami Vivekananda University on 20th March 2025. We would also like to thank the Dean of Science and Program Coordinators and other faculty members for providing information and valuable suggestions. I hope you will enjoy reading this issue!!!

Activities Timeline of March

- ✓ Participating with a few faculty members from CSE in the program in Panel Discussion on Who Controls Content? – Regulation in TV, Online and Radio Mediums on the 5th of March 2025, disused by a panel of estimated Journalist.
- ✓ Participating with a few faculty members from CSE in the SVU Monthly Faculty Lecture on the 10th of March 2025, lectured by Smt. Nidhi Prakash on Centre for Gender Studies.

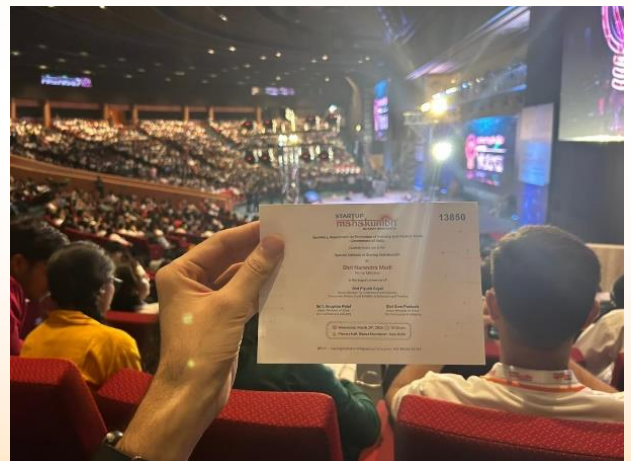
Participation in Vikshit Bharat

A year Ago

A year ago, Dept of Computer Science and Engineering behalf of Swami Vivekananda University had participated in Vikshit Bharat 2047.

Participating in Vikshit Bharat 2047 has been a rewarding experience,

enabling us to contribute towards India's journey to becoming a developed nation by 2047.



DC Meeting

Two DC meetings have been arranged in the School of CSE. The details have been discussed as follows.

Date: 5.3.25 and 28.3.25

Time: 5.30 PM onwards

Venue: BNB211

The agenda for the meeting includes:

Agenda Items:

1. **Class Conduction:** Review and discussion on the effectiveness of current class schedules and teaching methodologies.

2. **Student Attendance Maintenance:** Evaluation of attendance tracking systems and strategies to improve student attendance.

3. **Student Mentorship:** Assessment of the existing mentorship program and proposals for enhancements.

4. **Pre-Final Year Project Discussion:** Deliberation on project topics, allocation of supervisors, and timelines for pre-final year students.

5. **Approval of Departmental Research Committee (DRC):** Review and approval of the proposed DRC members and their roles.

6. **Miscellaneous Issues:** Addressing any other departmental concerns or suggestions raised by faculty members.

Attendees: All faculty members of the School of Computer Science and Engineering were present in the meeting.



Graduation Day & Certificate Distribution Ceremony

Hosting the **Graduation Day & Certificate Distribution Ceremony** under the **NASSCOM CSR Project** at **Swami Vivekananda University** on **20th March 2025**.

The collaboration with NASSCOM through their Corporate Social Responsibility initiative has been instrumental in providing our students with opportunities to engage with the latest technological advancements and industry practices. This partnership has not only enriched our curriculum but has also equipped our students with skills that are crucial in today's rapidly evolving digital landscape.



Swami Vivekananda University, renowned for its commitment to academic excellence and industry collaboration, hosted a grand Graduation Day and Certificate Distribution Ceremony on March 20, 2025. This event marked the culmination of the NASSCOM CSR Project, celebrating the achievements of students who completed specialized training programs aimed at enhancing employability in the IT and digital sectors.



The NASSCOM CSR Project, a collaborative initiative between Swami Vivekananda University and the National Association of Software and Service Companies (NASSCOM), has been instrumental in providing students with cutting-edge training in areas such as artificial intelligence, machine learning, and data analytics. This partnership reflects SVU's broader mission to integrate contemporary scientific advancements with technological innovation, a vision championed by Chancellor Dr. Nandan Gupta.



During the ceremony, graduates received certificates recognizing their successful completion of the program. The event also featured testimonials from graduates who shared their transformative experiences during the program. Many highlighted how the training had equipped them with the skills and confidence to pursue careers in the rapidly evolving tech landscape.

Swami Vivekananda University continues to prioritize initiatives that enhance student employability and foster innovation. The success of the NASSCOM CSR Project stands as a testament to the university's dedication to providing holistic education that meets the evolving needs of society and industry.

