



The Compuverse

NEWSLETTER

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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



It gives us immense pleasure to present this edition of the newsletter of the Department of Computer Science and Engineering at Swami Vivekananda University. This issue reflects the vibrant academic environment, research excellence, and remarkable achievements of our students and faculty members during the recent academic period.

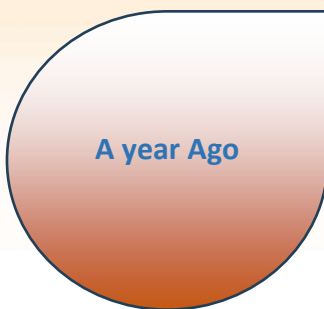
The Department continues to strengthen its commitment toward innovation, interdisciplinary learning, and industry-oriented education. Through active participation in conferences, research, internships, and technical engagements, our students and faculty members continuously contribute to the advancement of knowledge and technology.

We are also proud to showcase several significant accomplishments, including the successful completion of the first-ever PhD final defense in the School of Computer Science, notable student achievements in GATE 2026, internship opportunities secured by students, and valuable research publications by faculty members and scholars. These achievements demonstrate the dedication, perseverance, and academic spirit that define our department.

The Department of Computer Science and Engineering continues to advance its vision of creating skilled professionals, responsible researchers, and future innovators capable of addressing real-world technological challenges. We firmly believe that continuous learning, collaborative research, and practical exposure are essential for shaping competent engineers and researchers for tomorrow.

We extend our heartfelt gratitude to the University authorities, faculty members, research scholars, students, alumni, and staff for their constant encouragement and support in making this newsletter possible. We hope this edition provides readers with meaningful insights into the department's recent activities, accomplishments, and future aspirations.

We wish all our readers an informative and enriching experience.



Monthly Faculty Lecture Series, featuring Prof. Malayendu Saha

On April 25, 2025, Swami Vivekananda University (SVU) hosted its Monthly Faculty Lecture Series, featuring Prof. Malayendu Saha as the keynote speaker. The lecture, titled “Innovation Strategy and Competitive Advantage,” delved into the pivotal role of innovation in establishing and sustaining a firm's competitive edge.



Historic Academic Milestone at CSE, SVU

First PhD Final Defense
Successfully Conducted in the
School of Computer Science

Swami Vivekananda University, Barrackpore, marked a significant academic milestone with the successful completion of its first-ever PhD final defense in the School of Computer Science. The landmark event took place on 14th April 2026, highlighting the university's growing commitment to advanced research and academic excellence.



Mr. Atanu Datta, a dedicated research scholar from the School of Computer Science, became the first PhD scholar of the university to undergo and successfully present his final doctoral defense. This achievement represents not only a personal milestone for the scholar but also a proud moment in the institution's academic journey.

The defense presentation was based on the topic: "Security Framework based on Fault Tolerance in Hand-held Devices."

A doctoral defense is a crucial step in the PhD journey, where the candidate presents research findings and answers questions from an expert committee to demonstrate subject mastery.

Present were the supervisor Somsubhra Gupta, co-supervisor Prof. (Dr.) Subhranil Som, Principal, Bhairab Ganguly College and external expert prof. Paramartha Dutta, Department of Computer & System Sciences Siksha Bhavana (Institute of Science), Visva-Bharati, and Debashish Das, OSD, Ph.D. Cell, SVU, and Mr. Subhasish Mazumder GM (Students and Corporate Affairs) and other faculty members from CSE.



Departmental Activity

Student Internship:

ANASUYA ROY – B.Tech (CSE) – 3rd Year.
Roll no – 002-BCS-2023-035 has joined UI UX Designer - Intern at easyQ Solutions and Technologies Private Limited .

GATE Success:

SOUVIK GAYAN , in Computer Science and Engineering, School of Engineering, has secured GATE 2026 Rank! His All India Rank (AIR) is **7970**. He is now Final year student in Department of Computer Science and Engineering, School of Engineering. We wish him for his bright success!

PRAMIT PRAMANICK in Computer Science and Engineering, School of Engineering, has secured GATE 2026 Rank also! His All India Rank (AIR) is **14175**. We wish him for his bright success!

Faculty Achievement: **Prof. (Dr.) Somsubhra Gupta** received an IUCEE (Indo Universal Collaboration for Engineering Education) certification.

Scholar Publications:

- [1] **Laboni Sarkar**, Ranjan Kumar Mondal, (2026). Anomaly Detection in Intrusion Detection Systems. In: Mondal, S., Piuri, V., R. S. Tavares, J.M. (eds) Intelligent Electrical Systems and Industrial Automation. IESIA 2025. Lecture Notes in Electrical Engineering, vol 1519. Springer, Cham. https://doi.org/10.1007/978-3-032-12474-6_3
- [2] **Amitava Sarder**, Ranjan Kumar Mondal, (2026). Mitigating Noise in Big Data for Social Media: Spam Email Detection Using Naïve Bayes Classifier. In: Mondal, S., Piuri, V., R. S. Tavares, J.M. (eds) Intelligent Electrical Systems and Industrial Automation. IESIA 2025. Lecture Notes in Electrical Engineering, vol 1519. Springer, Cham. https://doi.org/10.1007/978-3-032-12474-6_21



Marks 100 in 100! in NPTEL!..... details in June edition.

June
Edition