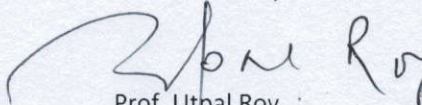| শিক্ষা-ভবন (বিজ্ঞান সংস্থান) কম্পিউটার এবং প্রণালী বিজ্ঞান বিভাগ | শিক্ষা-ভবন (বিজ্ঞান সংস্থান) কম্পিউটার এবং সিস্টেম বিজ্ঞান বিভাগ | Siksha-Bhavana (Institute of Science) **DEPARTMENT OF COMPUTER & SYSTEM SCIENCES** |

As per Ph.D. ordinance of Visva-Bharati, the following students will deliver their Pre-Ph.D. submission Seminar before the Board of Studies of the Department of Computer & System Sciences, Siksha-Bhavana, Visva-Bharati in Presence of External Examiner on 4 June, 2025, the Wednesday, at 10:30am onwards in blended mode as per the schedule mentioned below.

Sl. No.	Name of the Scholar	Title of the thesis	Date and Time	Name of the Supervisor
1	Rounak Biswas	Analyzing the Essence of Randomness: A Comprehensive Exploration of Quantum Inherent Probabilistic Nature and Random Number Generation Techniques.	4 June, 2025 at 10:30 am	Professor Utpal Roy
2	Sandip Dutta	Usability of Smartphone Sensors in Keystroke Dynamics and Human Gait Analysis for Safeguarding Passwords and Enabling Active User Authentication.	4 June, 2025 at 12:00hr	Professor Utpal Roy

Meeting joining link : https://meet.google.com/nhw-dtbe-oge

All are cordially invited to attend the pre-Ph.D. seminar lecture.

Prof. Utpal Roy
Professor and Head,
Department of Computer & System Sciences, Siksha-Bhavana.
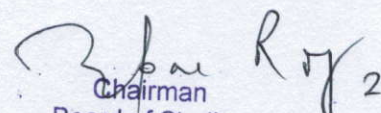
23.05-2025

Chairman
Board of Studies
Department of Computer
& System Sciences
Siksha-Bhavana, Visva-Bharati

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1. The Adhyaksha(Principal), Siksha-Bhavana, Visva-Bharati
2. The Heads of all Science Departments /Centres, Siksha-Bhavana
3. The Registrar, Visva-Bharati, Santiniketan 731235
4. The Joint Registrar(Academic and Research), Visva-Bharati
5. The Joint Registrar(Examination), Visva-Bharati, Santiniketan
6. Prof. Pabitra Mitra, Department of Computer Sc. & Engg., IIT Kharagpur(External Examiner)
7. External and Internal members of Board of Studies of the Department of Computer & System Sciences, Siksha-Bhavana.
8. Dr. Soumen Roy, Asst Professor, Dept. of Computer Science, Bagnan College, Hoogly(Under Calcutta univ)(Co-Supervisor to the Scholar Sandip Dutta)
9. Prof. Pranab Sarkar, Dept. of Chemistry, Visva-Bharati(RAC Member)
10. Rounak Biswas, Ph.D. Candidate, Department of Computer & System Sciences,Visva-Bharati
11. Sandip Dutta, Ph.D. Candidate, Department of Computer & System Sciences,Visva-Bharati
12. The In-Charge, Computer Centre, with a request for posting on the university website for general notification.

23. 5·25

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