



SRIKRISHNA COLLEGE

Bagula ○ Nadia ○ W. B. ○ India

ESTD. : 1950 ○ Govt Sponsored



Affiliated to the University of Kalyani

Re-accredited by NAAC, Grade-B+ (Cycle-III)

Activity Report

Academic Year: 2025–26

Name of the Event: Seminar on "The Life & Mathematical Legacy of Shakuntala Devi and an Overview of Recent Advancements in Modern Mathematics"

Organized By: Department of Mathematics, Srikrishna College, Bagula (under MoU activity with Chakdaha College, Chakdaha, WB).

Name of Convenors/ Coordinators:

- Department of Mathematics, Srikrishna College, Bagula
- Programme Host: Ms. Nandita Adhikary, Lecturer, Department of Mathematics

Date: 19th December, 2025

Number of Participants: 29 Participants

- Students: 22
- Faculty Members: 7

Theme: Celebrating the Legacy of Sakuntala Devi and Exploring Recent Advancements in Modern Mathematics

Photo of Flayer/Brochure:

DEPT. OF MATHEMATICS
SRIKRISHNA COLLEGE
BAGULA, NADIA, WB, PIN-741502

ONE-DAY STATE LEVEL SEMINAR
THE LIFE & MATHEMATICAL LEGACY OF
SHAKUNTALA DEVI AND AN OVERVIEW OF RECENT
ADVANCEMENTS IN MODERN MATHEMATICS

UNDER MoU ACTIVITY WITH
CHAKDAHA COLLEGE
CHAKDAHA, WEST BENGAL

SPEAKER:
DR. NITYAGOPAL BISWAS
ASSISTANT PROFESSOR
DEPT. OF MATHEMATICS
CHAKDAHA COLLEGE

DECEMBER 19, 2025
11:00 AM onwards

ICT ROOM, FB-V
(Room NO-101)



SRIKRISHNA COLLEGE

Bagula ○ Nadia ○ W. B. ○ India

ESTD. : 1950 ○ Govt Sponsored



Affiliated to the University of Kalyani

Re-accredited by NAAC, Grade-B+ (Cycle-III)

Objectives of the Event: The seminar was organized with the following objectives:

- To commemorate the extraordinary contributions of Sakuntala Devi, popularly known as the "Human Computer." To familiarize students with recent trends and Advancements in modern mathematics.
- To inspire students through the remarkable achievements of one of India's greatest mathematical prodigies.
- To promote mathematical thinking, analytical reasoning, and scientific curiosity among undergraduate students.
- To create awareness about emerging areas of mathematical research and their interdisciplinary applications.
- To provide students with an opportunity to interact with an eminent academician and enrich their understanding of contemporary mathematics.
- To encourage discussion and critical thinking on the evolution and future prospects of mathematical sciences.

Description of the Event: The Department of Mathematics, Srikrishna College, Bagula successfully organized a seminar entitled "Sakuntala Devi: Her Legacy and Recent Advancements in Modern Mathematics" on 19 December 2025. The seminar was conceived with the objective of honoring the remarkable legacy of Sakuntala Devi while introducing students to recent developments in modern mathematical research.

The programme commenced at 11:30 AM with its formal inauguration by Dr. Sukdeb Ghosh, Principal of Srikrishna College. In his inaugural address, Dr. Ghosh emphasized the importance of mathematical thinking in higher education and highlighted how inspirational personalities like Sakuntala Devi continue to motivate generations of students toward excellence in mathematics. He also stressed the indispensable role of mathematics in scientific innovation and intellectual development.

The inaugural session was followed by the felicitation of the invited speaker and other dignitaries. Dr. Anamika Chakraborty, IQAC Coordinator of the college, addressed the gathering and underscored the growing significance of mathematics in interdisciplinary research. She encouraged students to cultivate curiosity, creativity, logical reasoning, and problem-solving skills as essential attributes for academic and professional success.

Post. - Bagula, Dist.-Nadia (W.B.), Pin-741502, Phone: 91-3473-272205/273812 ● Fax: 91-3473-273812

Website: srikrishnacollegebagula.ac.in / email: srikrishnacollegebagula@rediff.com



SRIKRISHNA COLLEGE

Bagula ○ Nadia ○ W. B. ○ India

ESTD. : 1950 ○ Govt Sponsored



Affiliated to the University of Kalyani

Re-accredited by NAAC, Grade-B+ (Cycle-III)

The academic session was conducted from 12:00 noon to 2:00 PM and was delivered by Dr. Nityagopal Biswas, Assistant Professor, Department of Mathematics, Chakdah College. His lecture provided a comprehensive overview of the life, achievements, and international recognition of Sakuntala Devi, whose extraordinary mental calculation abilities earned her worldwide acclaim as the "Human Computer." Dr. Biswas further explored recent advancements in modern mathematics, illustrating how classical mathematical concepts have evolved into contemporary research domains with applications across science, technology, data analysis, and interdisciplinary studies.

The lecture was highly informative and interactive. Students actively participated by raising questions and engaging in meaningful discussions with the speaker, making the session intellectually stimulating and enriching. The seminar witnessed enthusiastic participation from 22 students and 7 faculty members, reflecting the department's commitment to promoting academic excellence and fostering a vibrant learning environment.

The entire programme was efficiently hosted by Ms. Nandita Adhikary, Lecturer, Department of Mathematics, who ensured the smooth coordination of all proceedings. The seminar concluded with a formal vote of thanks, expressing sincere gratitude to the invited speaker, the Principal, the IQAC Coordinator, faculty members, students, and all individuals involved in organizing the programme. A group photograph was subsequently taken to commemorate the successful completion of the event.

Overall, the seminar proved to be academically enriching, inspiring, and highly engaging. It successfully fulfilled its objective of celebrating Sakuntala Devi's enduring legacy while broadening participants' understanding of contemporary developments in modern mathematics.



SRIKRISHNA COLLEGE

Bagula ○ Nadia ○ W. B. ○ India

ESTD. : 1950 ○ Govt Sponsored



Affiliated to the University of Kalyani

Re-accredited by NAAC, Grade-B+ (Cycle-III)

Outcomes of the Event:

- Participants gained comprehensive knowledge about the life and remarkable achievements of Sakuntala Devi.
- Students became familiar with several recent developments and emerging research trends in modern mathematics.
- The seminar enhanced students' interest in higher mathematical studies and research.
- Participants developed a deeper appreciation of the importance of mathematics in solving real-world problems and supporting interdisciplinary research.
- The interactive discussion session encouraged critical thinking, analytical reasoning, and academic curiosity.
- Students were inspired by Sakuntala Devi's extraordinary accomplishments and recognized the importance of perseverance, logical thinking, and lifelong learning.
- The seminar strengthened the academic culture of the Department by promoting scholarly interaction between students and experts.

Post. - Bagula, Dist.-Nadia (W.B.), Pin-741502, Phone: 91-3473-272205/273812 ● Fax: 91-3473-273812

Website: srikrishnacollegebagula.ac.in / email: srikrishnacollegebagula@rediff.com



SRIKRISHNA COLLEGE

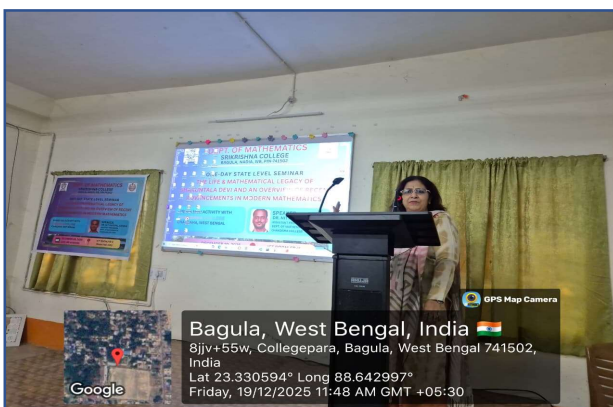


Bagula ○ Nadia ○ W. B. ○ India
ESTD. : 1950 ○ Govt Sponsored

Affiliated to the University of Kalyani

Re-accredited by NAAC, Grade-B+ (Cycle-III)

Photographs of the Programme:



Post. - Bagula, Dist.-Nadia (W.B.), Pin-741502, Phone: 91-3473-272205/273812 ● Fax: 91-3473-273812
Website: srikrishnacollegebagula.ac.in / email: srikrishnacollegebagula@rediff.com

Participants List with Their Signatures:

VISITOR LOG

MATHEMATICS SEMINAR

VENUE: SRIKRISHNA COLLEGE, BAGULA

DATE: 19.12.2025

[illegible]



SRIKRISHNA COLLEGE

Bagula ○ Nadia ○ W. B. ○ India

ESTD. : 1950 ○ Govt Sponsored



Affiliated to the University of Kalyani

Re-accredited by NAAC, Grade-B+ (Cycle-III)

Sample Certificate:

