



THE SCIENCE CLUB

ST. XAVIER'S COLLEGE (AUTONOMOUS), RANCHI

विज्ञानं शिल्पति सभ्यतां
(Science Sculpts Civilizations)



The Science Club Of St. Xavier's College

TENURE : 2024-25



Monthly Report of May

Prem Kumar Gaurav
(President)

Preeti Kanodia
(Secretary)



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Total no. of members	29
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Total no. of General Meetings	1
Total no. of Board Meetings	5

Total Club Funds Collected	Rs.752
Total Club Funds Spent	Rs.160
Club Fund Balance	Rs.9088

Project No. - 1



Project Name - General Meeting

Project Date - 10th May, 2025

Project Venue - Room No.24

Project Description - The Science Club of St. Xavier's College, Ranchi, organised its general meeting where all important aspects of the upcoming Science Fair were discussed. Members actively participated in planning exhibitions, technical events, debates, hospitality, and games. The meeting aimed to ensure smooth coordination, creativity, and enthusiastic involvement, setting the stage for a successful and vibrant event.



THE SCIENCE FAIR

22nd May, 2025

Fr. C. De Brouwer Auditorium

The Science Club of St. Xavier's College, Ranchi, proudly organised The Science Fair 2025, a dynamic and enriching event that celebrated creativity, innovation, and scientific curiosity.

The preparations for the fair began weeks in advance, with a series of pre-event activities that set the stage for a grand showcase. Auditions were conducted for anchoring, where students competed to become the voice of the event. Rehearsals, script readings, and coordination meetings helped shape a team of confident emcees who brought energy and flow to the program.

Students from various departments began working on their scientific models and exhibits, pouring in their ideas, research, and hard work. The Model Exhibition became a centrepiece of the fair, featuring projects on sustainable energy, space, technology, robotics, and environmental conservation.

Students explained concepts with clarity and passion, engaging the audience with interactive

demonstrations and real-world applications. Each stall stood as a testament to the hard work and scientific acumen of the participants, impressing peers, faculty members, and invited guests alike..



The Quiz Competition and Debate Session were among the most intellectually stimulating segments of the Science Fair. The quiz challenged participants with rounds that tested logical reasoning, quick recall, and deep subject knowledge in physics, chemistry, biology, and general science. The competitive spirit and fast-paced format kept the audience engaged and energized throughout.

Alongside, the Debate Session featured thought-provoking topics that encouraged critical thinking and persuasive argumentation.



The topics included, Artificial Intelligence: Boon or Bane, Colonizing Mars: Wise Choice or Waste of Money, Wildlife Conservation: Compulsion or Initiative.

Participants presented well-researched points and strong rebuttals, impressing the judges and audience alike. The debates sparked meaningful discussions on real-world scientific issues, showcasing students' communication skills, awareness, and confidence.

The Science Fair ended with appreciation and reflection. Winners of the quiz, debate, and exhibitions received certificates and applause for their efforts. Faculty and chief guests praised the students' dedication and creativity. Volunteers and organizers were acknowledged for their smooth management. The event inspired curiosity, teamwork, and a passion for science among participants. It concluded on a high note, motivating everyone to keep exploring, learning, and innovating in the future.



The Event stood as a testament to the vibrant scientific culture at St. Xavier's College, Ranchi.

Board of Governors 2024-25

Prem Kumar Gaurav	President
Sadaqat Hussain	Vice President
Preeti Kanodia	Secretary
Harsh Singh	Deputy Secretary
Vishnu Nath Pandey	Treasurer
Mukesh Mahato	Club Service Executive
Gaurav Kumar Garv	Public Relations Executive
Eliza Roy	Vocational Service Executive
Simran Kumari	Team Statistics Head

I affirm that all the information I have provided is accurate and truthful. I have not supplied any incorrect detail intentionally. Both I and my club are prepared to accept any disciplinary measures if any discrepancy or inaccuracy are discovered during the verification process.



Preeti Kanodia

Secretary

The Science Club of St. Xavier's College