

# 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



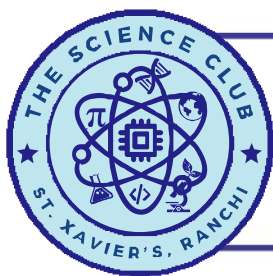
## Monthly Report of August

**Prem Kumar Gaurav**

*(President)*

**Preeti Kanodia**

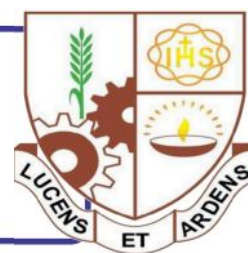
*(Secretary)*



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<b>Total no. of members</b>	11
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<b>Total no. of General Meetings</b>	2
<b>Total no. of Board Meetings</b>	4

<b>Total Club Funds Collected</b>	Rs. 1900
<b>Total Club Funds Spent</b>	Rs. 430
<b>Club Fund Balance</b>	Rs. 1470

## Project No. - 1



**Project Name -** General Meeting

**Project Date -** 12th August, 2024

**Project Venue -** College Campus

**Total Participation -** 8+

**Project Description -** The Science Club held its first “General Meeting” of the 2024-25 tenure, where members discussed the month's event schedule, brainstorming ideas and planning activities aimed at fostering scientific curiosity and engagement among students.

## Project No. - 2



**Project Name -** Reel Making Competition

**Project Date -** 15th August, 2024

**Project Venue -** Online

**Total Participation -** 10+

**Project Description -** The Science Club successfully conducted, “Reel Making Competition” on Independence Day, where members creatively crafted reels that combined scientific themes with patriotic spirit. The event showcased their talents through impressive and innovative reels celebrating both science and independence.

## Project No. - 3

**THE SCIENCE CLUB**  
ST. XAVIER'S COLLEGE (AUTONOMOUS), RANCHI  
Science Scripta Civilizationem

under  
**TEAM PHYSICS**  
&  
**TECH TEAM**  
organized

**DSHC**  
Do Shadows Have Color?

Shadow is a color as light is, but less brilliant

29 TH AUGUST, 24  
THURSDAY

GOOGLE  
MEET

Assembly

WHITE SCREEN

red  
green  
blue

Set up the bulbs and the screen in such a way that the light from all three bulbs falls on the same area of the screen and all bulbs are approximately at the same distance from the screen. Observe that the additive color of all light colors, shining on the screen, appears white.

@tscsxc.r /the science club @tscsxc tscsxc@gmail.com

**Project Name - DSHC - Do Shadows Have Colour?**

**Project Date - 29th August, 2024**

**Project Venue - Google Meet**

**Total Participation - 15+**

**Project Description -** The Science Club successfully conducted "DSHC - Do Shadows Have Colour?", where members explored fascinating concepts about light and shadows. The event featured insightful discussions, followed by an engaging Q&A session that enriched everyone's understanding.

## Project No. - 4



**Project Name** - Recruitment Banner Making

**Project Date** - 30th August, 2024

**Project Venue** - Google Meet

**Total Participation** - 5+

**Project Description** - The Science Club successfully conducted, "Recruitment Banner Making" event, engaging participants in a creative session. Attendees designed vibrant banners that effectively highlighted the club's mission and values, boosting interest among potential recruits. The collaborative environment fostered teamwork and innovation.

## **Board of Governors 2024-25**

<b>Prem Kumar Gaurav</b>	<b>President</b>
<b>Preeti Kanodia</b>	<b>Secretary</b>
<b>Vishnu Nath Pandey</b>	<b>Treasurer</b>
<b>Eliza Roy</b>	<b>Vocational Service Executive</b>

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**