

# The Xavier Quadrant



**IQAC**

**St. Xavier's College (Autonomous), Ranchi**



- **Faculty Enrichment Programme**
  - **New Admission Planning**
- **Facility Augmentation Programme**
  - **Add-on Courses**
- **Memorandum of Understanding**

Warm greetings to each one of you!

As we embark into the journey of new academic year 2025-26; it is fitting that we look back and delve into the lively activities and notable achievements of this prestigious institution during three previous months. The present newsletter namely Quarter 2 highlights all our academic and non-academic activities during the period.

I humbly acknowledge generous, encouraging and much needed commitment of all the students and staff in responding to a clarion call of innovation or new beginning. We are able to implement online attendance of students and prayer in the beginning of the classes. Their contribution, creativity and sacrifice are visible in the various activities and achievements recorded in this present newsletter.

I strongly believe in MAGIS – meaning higher and better is always possible. Institution has accomplished many things but Ignatian Spirit of MAGIS always asks from us for higher, greater and better. Our journey of success is ongoing and never ending.

Let's continue to grow in academic excellence, integral formation, social responsibility and ecological consciousness; creating space for inclusive and innovative learning.



**Fr. Dr. Ajay Arun Minj, SJ**  
Vice Principal, St. Xavier's College,  
Ranchi

## Department Highlights

**Events**

**Activities**

**Seminars & Workshops**

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## Outreach Programmes

- ❑ **Plantation Drive**
- ❑ **Ecological Awareness**
- ❑ **Sustainable Development Initiatives**

"Excellence is never an accident. It is the result of high intention, sincere effort, and intelligent execution." —  
*Aristotle*

**Lucens et Ardens- 'Spreading Light and Shining Bright'**

## Clubs & Societies

- ❑ **Monthly Activities**
- ❑ **Cultural Events**
- ❑ **Sports**

## Editorial Board

Chief Editor : Fr. Sanjay Kerketta, SJ

Associate Editor: Dr. Ananya Bose

Associate Editor: Dr. Sachindra Nath Mishra

Design & Content Arrangement : Aniruddha Choudhury

# Department Highlights

## Department of Botany

**Date: April 12 to 14, 2025** 6th World Clean Environment Summit and International Conference (ICBECC 2025)

A 3-day International Conference was held from April 12–14, 2025, at Father Proost Hall, St. Xavier’s College, Ranchi, Jharkhand. Organized by the PG Department of Botany in association with IBRF, Kolkata, IQAC, and in collaboration with the Global Warming Reduction Centre (GWRC), the event centered on the theme “Biodiversity, Ecology and Climate Change.” Inaugurated with a welcome address by Dr. Ajay Kumar Srivastava, the first day featured a lamp-lighting ceremony, introductions by Dr. Subir Mukhopadhyay, and a keynote by Dr. Saikat Kumar Basu from the University of Lethbridge, Canada. The conference brought together 170 participants, including delegates, professors, research scholars, and students from within and beyond Jharkhand. Day two comprised four technical sessions—two in the morning and two post-lunch—with plenary lectures, oral and poster presentations, and the acceptance of 95 abstracts, 10 of which were recognized as outstanding. The day concluded with a Doctoral Convocation. On the final day, guest speakers delivered talks on biotechnology, ecological research, and the effects of human activity on wildlife, followed by a valedictory session and awards for exceptional presentations. The conference served as a dynamic platform for exchanging ideas, promoting environmental awareness, and fostering collaboration toward sustainable solutions for global ecological challenges.



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## Department of Botany

**Date: April 22, 2025** Talk on Bioentrepreneurship and Bio Innovation

Under the aegis of IQAC, St. Xavier’s College, Ranchi organized an invited lecture on “Bioentrepreneurship and Bioinnovation” on April 22, 2025. The speaker, Dr. Sanjeev Patankar, an agricultural microbiologist and former Principal of S.S. Jaiswal College, Maharashtra, shared insights from his three decades of grassroots experience. He emphasized rural technologies, student involvement in agricultural innovation, and opportunities for bio-based start-ups. The event, attended by Botany department faculty, research scholars, and students, was hosted by Ms. Swarnima Jha. Dr. Ajay Kumar Srivastava gave the welcome address, and Mrs. Jessica Rene Hansdah delivered the vote of thanks.



## Department of Zoology

**April to June 2025,** The Department of Zoology, St. Xavier’s College, Ranchi, sustained its commitment to experiential, skill-based education through field visits, academic collaborations, outreach, and internships.

The journey began on April 14 with a postgraduate visit to the Fisheries and Fishery Training Centre (FFTC), Shalimar, where Fish and Fisheries and Ecology students applied theory to aquaculture and environmental sampling.



On May 29, another MoU was signed with Puresh Daily Foods Pvt. Ltd. to foster training, education, and research in food science, dairy technology, and rural livelihoods. June featured multiple skill-building internships.

On April 22, the department signed an MoU with the Center for Environment and Energy Development (CEED) to promote environmental education and awareness. This led to the Earth Day celebration on May 6, themed “Our Power, Our Planet”, featuring poster-making, poetry, and climate discussions—organized jointly with CEED to inspire sustainable practices.



From June 1–14, fifteen students trained at JBS Haldane Centre for Molecular Medicine, Bhubaneswar, in molecular diagnostics, instrumentation, and research methodology—gaining insight into translational biology and healthcare.



From June 9–13, seventeen students trained at Central Tassar Research and Training Institute (CTRTI), Ranchi, in sericulture—studying Tassar silkworm life cycles, host plants, and pest management, enhancing their applied entomology knowledge.



Simultaneously, from June 3–8, twenty undergraduates interned at Ranchi Gaushala Nyas, learning cattle management, dairy science, and livestock economics, highlighting the role of animal husbandry in sustainable agriculture.



From June 9–13, seventeen students trained at Central Tassar Research and Training Institute (CTRTI), Ranchi, in sericulture—studying Tassar silkworm life cycles, host plants, and pest management, enhancing their applied entomology knowledge.

## Department of Mathematics and Statistics Date: April 25, 2025

1. “ESSAY COMPETITION TO INCREASE AWARENESS ABOUT OFFICIAL STATISTICS”
2. ONLINE SLOGAN COMPETITION ON “INCREASING AWARENESS ABOUT NATIONAL SAMPLE SURVEYS”

The St. Xavier’s College, Ranchi, in collaboration with the National Statistical Office (FOD), Ministry of Statistics and Programme Implementation, organized a special program to mark the 75th anniversary of the Ministry of Statistics. Hosted by the Department of Mathematics and Statistics, the event aimed to promote awareness about official statistics. It featured essay and online slogan competitions across Jharkhand. Eminent dignitaries, including Dr. Fr. Robert Pradeep Kujur, SJ, and senior officials from NSO, highlighted the significance of data in national development and policymaking. The event saw the participation of faculty members, statistical officers, and around 50 Statistics Honours students..



## Department of Mathematics and Statistics Date: May 16, 2025

### Workshop : CONCEPT OF DESIGN THINKING

The Department of Mathematics and Statistics, St. Xavier’s College, Ranchi, in collaboration with FIIT – IIT Delhi, ThinkStartup Learning Pvt. Ltd., and Samsung, organized a program aimed at fostering student innovation and idea implementation. Inaugurated by Principal Dr. Fr. Robert Pradeep Kujur, SJ, Dr. Raman Kumar Das, and Mr. Gaurav Tyagi, the event inspired nearly 500 students. Speakers highlighted the importance of sharing knowledge and transforming ideas into success. Samsung representatives provided insights on innovation, while faculty and dignitaries from the college also graced the occasion..





## Department of Computer Science

**Date: May 6, 2025** "An Introduction to the World of Investing" :A Financial Awareness Program"

On May 6, 2025, the faculty members, non-teaching staffs and the students had the unique opportunity to attend a deeply insightful session titled "An Introduction to the World of Investing" — a financial awareness program organized in collaboration with NSE, IQAC, Department of BBA, Department of Computer Science & Placement Cell of St.Xavier's College,Ranchi. The financial awareness program brought investing concepts to life in the most relatable and practical way possible. The session was led by Mr. Vineet Kr. Tayel, an experienced financial educator who simplified complex financial jargons and helped everyone to understand how to build a secure financial future.



## Department of Computer Science

Industrial Visits:: June 3 and June 6, 2025

Venue: STPI Ranchi & Codezeal Ranchi

Objective:

- Exposure to Real-World IT Environments
- Bridge the Gap between Theory and Practice
- Understanding Software Development Life Cycle (SDLC)
- Interaction with Industry Experts
- Knowledge of Emerging Technologies
- Motivation and Career Orientation
- Teamwork and Communication Skills
- Understanding Corporate Culture
- Internship and Placement Awareness
- Hands-On Demonstration



**Date: May 8, 2025**

**3 Day "Computer Training Program" for Non-Teaching Staff**

About the Event: A three-day Training program on Basic Computer Skills for Non-Teaching Staff was organised by IQAC (Internal Quality Assurance Cell) and Department of Computer Science, St. Xavier's College (Autonomous), Ranchi from May 8 to 10, 2025.

Principal Dr. Fr. Robert Pradeep Kujur, S.J. said that it is a significant step towards enhancing the non-teaching staff's digital literacy and administrative efficiency. He emphasised that sensitizing the staff through these kinds of programs will increase their knowledge and make them technically sound. Dr. Swarat Chaudhuri (In- Charge, Dept. of Computer Science) said that such hands-on training experience will improve understanding of concepts, ensuring better management of database of students and teachers. Grade III & IV non-teaching staff of the college actively took part in the programme and they also showed their interest for the purpose considering need of computer application and online based office activities.



**Department of Computer Science Date: May 2025**

**Career Talk and Awareness Programme on NCS Portal**

A one-day Career Talk/ NCS Portal Awareness programme was conducted on May 30, 2025 for SC/ST students of St. Xavier's College, Ranchi by NCSC for SC/ST, Ranchi under M/o Labour and Employment, Directorate General of Employment, Govt of India in Collaboration with Dept. of Computer Science, St. Xavier's College, Ranchi. This Centre conducts various training and coaching programme on free of cost basis i.e. Special Coaching Scheme, O level Software, O level computer Hardware Maintenance, Stenography, Typing and Basic Computer Course. This Centre provides ₹1000/- stipend per month to the trainees. Centre organises Confidence Building Programme, Career Talk, Pre-Recruitment Training, Group Guidance, National Career Service Portal Awareness and other various programme for SC/ST jobseekers.





**Objectives:** The session aimed to raise awareness among students belonging to Scheduled Castes and Scheduled Tribes about the various career services, training schemes, and employment guidance initiatives available through the NCSC. Additionally, the programme introduced students to the functionalities and benefits of the NCS portal, including the registration process and support for self-employment and skill development.

**Outcomes:**

- Students gained awareness of NCSC-provided schemes and employment services.
- Understood the registration and utility of the National Career Service portal.
- Motivated to explore government-supported training and placement initiatives.
- Interacted directly with officials from NCSC and NIELIT, gaining clarity on opportunities.

Principal Dr. Fr. Robert Pradeep Kujur, S.J. said that it is a significant step to-wards enhancing the digital literacy and efficiency of SC/ST students of the College. He emphasised that sensitizing the SC/ST through these kinds of programs will increase their knowledge and make them technically sound. He motivated the students to enrol in the courses offered through this programme.



## Department of Chemistry

**Date: May 9, 2025**

### Invited Lecture on Aromaticity in Hydrogen Storage Systems

**Objective:** The objective of the session was to broaden students' understanding of aromaticity beyond conventional organic systems and to ignite their interest in pursuing higher studies in Chemistry. The session enabled students to grasp the fundamental principles of aromaticity, helping them explore its application in inorganic metal clusters and organometallic compounds. Additionally, the students were introduced to hydrogen storage systems, expanding their awareness of cutting-edge research areas in Chemistry.

The session was delivered by Professor Pratim Kumar Chattaraj, a globally renowned figure in theoretical chemistry and currently a Distinguished Professor at the Department of Chemistry, BIT-Mesra. With an illustrious career spanning nearly four decades at IIT-Kharagpur, Professor Chattaraj's research has covered diverse fields such as density functional theory, ab-initio calculations, hydrogen storage, aromaticity in metal clusters, noble gas compounds, and machine learning in chemistry. He has authored over 500 research papers and numerous books and chapters, and has received multiple awards from prestigious institutions including the Indian National Science Academy and the Chemical Research Society of India. He is a fellow of several national and international academies, including the Royal Society of Chemistry (UK) and The World Academy of Sciences (TWAS), and is currently a J. C. Bose National Fellow (3rd Term).





**Department of Education Date: May 1, 2025**

**Assembly on International Labour's Day**

On May 1, 2025, in the Department of Education, St. Xavier's College, Ranchi, a special assembly was organized by the Aurobindo House to celebrate International Labour's Day. The highlight of the assembly was a short speech emphasizing the significance of Labours, followed by a poem and pledge for the workers all around the world. The assembly concluded with the feedback of our Head of Department, Dr. Fr. Florence Purty, giving light to the importance of workers and congratulating the house.



**Date: May 31, 2025: "Teaching Special Students (Deaf and Dumb) through Sign Language":** The Department of Education organized a special lecture on May 31, 2025, themed "Teaching Special Students (Deaf & Dumb) through Sign Language." The event began with the lamp lighting, followed by the felicitation of guest speakers Sri Anil Kumar Lal (Principal, Kshitish Deaf and Dumb School, Niwaranpur) and Sri Ravishankar Jha (Senior Teacher). Prof. Pankaj Kumar introduced the guests and emphasized the importance of inclusive education and sign language in empowering students with hearing and speech impairments. Dr. Fr. Florence Purty, S.J., HOD, delivered the welcome address. The resource persons shared practical insights and teaching strategies using sign language, stressing on essential communication tool in special education.



**Department of Education**

**Date: May 7 to 10, 2025 Outreach Programme**

**Objectives :**

1. To create awareness about the challenges faced by visually and hearing-impaired individuals.
2. To understand their learning methods and educational needs
3. To realize the importance of inclusive education and empowerment through education.
4. To observe and learn about specialized teaching techniques, curriculum and assistive technologies used in these schools.
5. To develop empathy, sensitivity, and motivation towards teaching children with disabilities.
6. To explore collaboration opportunities with organizations working in special education.



**Department of Geography Date: May 2, 2025**

**One-day training program on "Soft Skills"**

The Department of Geography, St. Xavier's College, Ranchi, organized a one-day soft skills training program on May 2, 2025 at Fr. Proost Hall. Conducted by Mr. Praveen Sharma, Director of ASquared, Ranchi, the session focused on communication, emotional intelligence, time management, leadership, and teamwork. Around 180 students actively participated in the engaging and interactive session, which included group tasks and real-life examples. The event received positive feedback, with students expressing increased confidence and awareness of the value of soft skills in both academic and professional settings.

**Department of Geography Date: May 8, 2025**

**Gender Sensitization**

The Department of Geography, St. Xavier's College, Ranchi, organized a oneday seminar on the topic "Gender Sensitization" at Fr. Proost Hall. The event witnessed active participation from around 120 students, along with faculty members and invited guests. The seminar aimed to raise awareness about gender sensitivity and encourage respectful, inclusive behaviour in society. The event commenced with a brief introduction, followed by the felicitation of the guests by Shri Animesh Roy, Head of the Department of Geography.





**Date: May 26 to 31, 2025** FDP on Basics of Remote Sensing and GIS

The Department of Geography successfully conducted a week-long Faculty Development Program on Remote Sensing and GIS from May 26 to 31, 2025. The program saw participation from 34 faculty and researchers across five states in hybrid mode. Renowned experts from institutions like Delhi University, BIT Mesra, and XISS delivered lectures and hands-on training using QGIS and GPS tools. Participants appreciated the practical sessions and valued the collaborative learning environment. The event concluded with a valedictory session attended by academic dignitaries and highlighted the department's commitment to advancing geospatial education.



**Department of History** **Date: May 29, 2025**

**Understanding Gender Sensitization:** The Department of History, Starver's College Ranchi, organized a conference on Understanding Gender Sensitization: A Pathway to Respect and Equality. On May 29, 2025, on this occasion Mrs Nalini Jha, a senior advocate of the Jharkhand High Court, delivered the Keynote address as the chief speaker.



**Department of Journalism and Mass Communication** **Date: May 3, 2025** "Reporting in the

**Brave New World – The Impact of Artificial Intelligence on Press Freedom and the Media":**World Press Freedom Day was proclaimed by the UN General Assembly in December 1993, following the recommendation of UNESCO's General Conference. Since then, May 3, the anniversary of the Declaration of Windhoek is celebrated worldwide as World Press Freedom Day.

**Department of Economics** **Date: May 23, 2025**

The event focused on enhancing financial literacy among participants by covering key topics such as budgeting, saving, investing, risk management, and responsible credit use. It simplified complex financial market concepts and introduced various investment tools like stocks, bonds, mutual funds, and derivatives. Real-life case studies and expert discussions aimed to build participants' confidence in managing personal and professional finances. Additionally, the event highlighted career opportunities in finance. It concluded with a rapid-fire competition, awarding two students free financial literacy coaching.



**Date: May 3, 2025** Revisiting the Kherwar Movements of Undivided Bihar

The Department of History hosted a one-day seminar titled "Revisiting the Kherwar Movements of Undivided Bihar" on May 3, 2025. Dr. Piyush Kamal Sinha from Magadh University delivered the keynote address. The seminar focused on tribal revivalist and reform movements predating India's freedom struggle, emphasizing tribal contributions to national history. Eight scholars presented papers, and around 200 students attended. The event was inaugurated by Principal Fr. Dr. Robert Pradeep Kujur, with thematic insights from Dr. Sanjay K. Sinha and a vote of thanks by Fr. Dr. Ephrem Baa. The seminar encouraged further exploration in tribal and regional history.



**Department of Journalism and Mass Communication**

**Date: May 2025: Visit to Doordarshan Ranchi**

The Department of Bachelors in Journalism and Mass Communication, St. Xavier's College, Ranchi, organized an industrial visit to Doordarshan Ranchi for Semester 4 students on Thursday. A total of 29 students and 2 staff members participated. The visit aimed to give students hands-on exposure to media operations. They toured various technical units including the studios, PCR, server rooms, editing rooms, RNU, and MSR. The tour was guided by Amit Lakra (Technical In-Charge) and Gyan Samad (Technical Assistant), who explained the functions of each department..



## Add-On Certificate Courses

S. No.	Name of the Department / Centre	Add-On Course
1	Department of Bio-Technology	Certificate Course on Genomics and Its Application
2	Department of Bio-Technology & Chemistry	Certificate Course on Pharmaceutical Chemistry and Drug (Medicine) Discovery
3	Department of Botany	Certificate Course on Indian Knowledge System (Tribal Medicinal Practices)
4	Department of Botany	Certificate Course on Mushroom Culture Technology
5	Department of Chemistry	Certificate Course on Industrial Bioprocess Technology
6	Department of Chemistry	Certificate Course on Intellectual Property Rights (IPR)
7	Department of Commerce	Certificate Course on Corporate Governance and Business Ethics
8	Department of Commerce	Certificate Course on Financial Literacy and Personal Finance Management
9	Department of Economics	Certificate Course on Tribal Population Dynamics: A Data-Driven Perspective
10	Department of English	Certificate Course on Mastering Creative and Academic Writing
11	Department of English	Certificate Course on Introduction to Journalism
12	Department of Geography	Certificate Course on Basic Digital Mapping Technique
13	Department of Geography	Add-On Course on Fundamentals of Political Geography
14	Department of Geology	Certificate Course on Basics of Coal Petrography
15	Department of Geology	Certificate Course on Fundamentals of Water Quality Assessment
16	Department of Hindi	Certificate Course on विज्ञापन-लेखन: विविध आयाम
17	Department of Hindi	Certificate Course on पटकथा लेखन
18	Department of History	Add-On Course on Archival Studies And Management
19	Department of History	Certificate Course on Indian Knowledge System
20	Department of Mathematics & Statistics	Certificate Course on Data Analysis using SPSS Software
21	Department of Mathematics & Statistics	Certificate Course on Foundations in Mathematics
22	Department of Mathematics & Statistics	Add-On Course on Quantitative Techniques
23	Department of Physics	Certificate Course on Synthesis of Some Inorganic Downconverting Materials for Anti-Counterfeit and Bioimaging Applications.
24	Department of Sociology	Certificate Course on The Arts and Science of Relationship: A Sociological Understanding of Human Needs
25	Department of Sociology	Certificate Course on Indigenous/Tribal Knowledge Systems
26	Department of Sociology	Certificate Course on Sociology of Food
27	Department of Zoology	Certificate Course in Wildlife Conservation and Management
28	Department of Zoology	Certificate Course in Dairy Technology
29	Department of Zoology (EVS)	Certificate Course in Environmental Health, Water and Sanitation
30	Department of Zoology (EVS)	Certificate Course in Climate Change, Mitigation and Adaptation Strategies (Nature Base Interventions)
31	Department of Animation & Interior Design	Certificate Course on Basic Interior Space Planning & Furniture Design
32	Department of Animation & Interior Design	Certificate Course on Coral Draw
33	Department of Computer Science & Information Technology	Certificate Course on Microsoft Excel
34	Department of Commerce Vocational & Management Studies	Add-On Course in Sticheing & Fashion Designing
35	Department of Commerce Vocational & Management Studies	Certificate Course on Mutual Fund Distributors
36	Department of Commerce Vocational & Management Studies	Certificate Course on Securities Operations and Risk Management
37	Department of Commerce Vocational & Management Studies	Certificate Course on Equity Derivatives
38	Department of Commerce Vocational & Management Studies	Certificate Course on Research Analyst
39	Department of Education	Certificate Course on Guidance and Counselling
40	Department of Education	Certificate Course on Indian Knowledge System
41	Department of English Language & Literature	Certificate Course on English for Competitive Exams
42	Department of English Language & Literature	Certificate Course on Introduction to Linguistics and Phonetics
43	Department of Journalism & Mass Communication	Certificate Course on Film and Video Production
44	Department of Journalism & Mass Communication	Certificate Course on Tribal Theatre
45	Tribal Research Centre	Add-On Course on Basic Santhali Language
46	Tribal Research Centre	Add-On Course on Baisc Ho Language
47	Tribal Research Centre	Add-On Course on Basic Kharia Language
48	Tribal Research Centre	Add-On Course on Baisc Kurukh Language
49	Tribal Research Centre	Add-On Course on Basic Mundari Language



# Academic Collaborations (MoU)

S.No.	MoU with the Institutions/Firms/Organizations	Date of MoU	Valid Upto
1	Confederation of Indian Industry (CII)	25-Jun-2025	24-Jun-2028
2	Ashrayani Foundation, Ranchi	09-Jun-2025	08-Jun-2028
3	Puresh Daily Foods Pvt. Ltd., Ranchi	29-May-2025	28-May-2030
4	Kshitish Deaf and Dumb Middle School, Niwaranpur, Ranchi	29-May-2025	28-May-2029
5	Loyola Training Centre, Ranchi	21-May-2025	20-May-2030
6	Gossner College, Ranchi	17-May-2025	16-May-2030
7	National Institute of Electronics and Information Technology	15-May-2025	14-May-2030
8	mDoctor Info Pvt. Ltd.	06-May-2025	05-May-2028
9	Emancipation Edutech Pvt. Ltd. Ranchi	24-Apr-2025	23-Apr-2027
10	National Institute of Security Market (NISM): A capacity building initiative of SEBI	24-Apr-2025	23-Apr-2028
11	Centre for Environment and Energy Development (CEED)	22-Apr-2025	21-Apr-2030
12	AI 50 Active Labs 2050	16-Dec-2024	15-Dec-2029
13	IIT Bhubaneswar	16-Dec-2024	15-Dec-2027
14	Brainology Scientific Academy of Jharkhand (BSAJ)	22-Feb-2024	21-Feb-2029
15	Bajaj Finserv Ltd.	10-Sep-2024	31-Mar-2027
16	The University Foundation for Development Corporation (USOS)	08-Jul-2024	Valid till both the parties agree
17	Jharkhand Thalassemaia Foundation	22-Sep-2023	31-Aug-2026
18	Hulladek Recycling Pvt. Ltd.	09-Sep-2023	Valid till both the parties agree
19	Centre for Advanced Studies, Dr. APJ Abdul Kalam Technical University, Lucknow	30-Aug-2023	29-Aug-2028
20	XITE College	03-Jun-2023	02-Jun-2028
21	St. Xavier's College, Mahuadanr	01-Mar-2023	29-Feb-2028
22	Pune Institute of Business Management	12-May-2022	-
23	Codezeal Technology Pvt. Ltd.	09-May-2022	Valid till both the parties agree
24	Edify Path	27-Apr-2022	Valid till both the parties agree
25	Loyola Training Centre, Ranchi	02-Apr-2022	01-Apr-2027
26	EmploUable Learning (OPC) Pvt. Ltd.	31-May-2022	30-May-2025
27	Star Health & Allied Insurance Co. Ltd.	17-Feb-2023	16-Feb-2024
28	USOS	22-Aug-2018	21-Aug-2023
29	Loyola College, Kunkuri, Chhattisgarh	06-May-2021	05-May-2023



**Academic collaboration is the process where students, researchers, or scholars work together to achieve shared educational or research goals. It involves the exchange of ideas, knowledge, and resources to enhance learning, foster innovation, and solve complex problems.**



## Activities by NCC , NSS , Clubs & Societies

### NCC

**Date: April 22, 2025 Earth Day**

Under IQAC, 1/3 COY SXC NCC organized an event on the occasion of World Earth Day. A Nukkad Natak & cleanliness drive was done with the motive of promoting awareness towards degrading condition of the environment.



**NCC Date: April 26, 2025: MEGA HEALTH CAMP**

1/3 COY NCC St. Xavier's College, Ranchi, under the auspices of IQAC, organized a MEGA HEALTH CAMP on 26th of April, 2025.



**Date: May 22, 2025 TIRANGA YATRA**

To Celebrate the Success of OPERATION SINDOOR, the NCC GROUP RANCHI organized a grand Tiranga Yatra on MAY 22, 2025 that saw enthusiastic participation more than 1000 NCC cadets and students, proudly marching with the national flag. The event, held to celebrate the spirit of unity and nationalism, turned into a powerful demonstration of youthful energy and national pride. Cadets of 1/3 COY ST. XAVIER'S COLLEGE, RANCHI has also being a part of this Trianga Yatra raising the flag high. Clad in their NCC uniforms and filled with a deep sense of patriotism, cadets and students marched through the streets of bapu vatika, morabadi and returning to the start waving the Tiranga high.



**Date: May 29, 2025 Mega Health Camp**

St. Xavier's college, Ranchi, under the auspices of IQAC, organised a MEGA HEALTH CAMP on May 29, 2025. The event was held in the Fr.C.De.Brouwer Auditorium. It started with lightening of the lamp with the respected dignitaries along with ANO Capt. Dr. Priya Srivastava. As a token of gratitude and appreciation, the doctors were felicitated.



**Date: April 23, 2025: PAHALGAM ATTACK**

1/3 COY NCC St. Xavier's College, Ranchi in collaboration with NSS organised a candle march to pay tribute to the civilians who lost their lives in the Pahalgam attack on 22 April 2025.



**Date: May 6, 2025 Lalkaar- Nukkad Natak**

1/3COY NCC, St. Xavier College, Ranchi participated in Nukkad Natak contest, titled "LALKAAR", organized by Amity Law School as part of the JURISFIESTA 2025 event, to inspire participants to engage with and promote the value of selflessness and societal welfare.



**Date: May 28, 2025 Drug Abuse Awareness**

1/3 COY NCC St. Xavier's college, Ranchi in collaboration with IQAC organised a thought provoking and impactful Drug Abuse Awareness Program in Fr. Proost Hall in the college campus. The event aimed to sensitize students, especially NCC cadets, about the growing menace of drug abuse and its consequences on individuals and society.





## Activities by NCC , NSS , Clubs & Societies

### NCC Date: May 31, 2025 Menstrual Hygiene

The program was graced by Dr. Vandita Singh and Dr. Rashmi Singh, a renowned gynecologist and public health advocate, as the Chief Guest. She delivered a impactful talk on menstrual health, addressing the myths, misconceptions, and stigma surrounding menstruation. She added on the biological, emotional, and social aspects of menstrual hygiene and encouraged students to foster a culture of openness, respect, and support.



### NCC Date: 5<sup>th</sup> June 2025 World Environment Day

*"A single seed can start a forest, a single sapling can begin a journey of growth, and a single act of planting, understanding its distribution, can inspire generations."*

On June 5th, 2025 1/3 COY St. Xavier's College Ranchi, 3 JH BN NCC, in collaboration with IQAC, organized a vibrant sapling plantation drive in the college campus. Approximately 40 college staff members, including 50 enthusiastic NCC cadets, actively participated, each receiving saplings to plant with care and purpose. The initiative was a resounding success, under the guidance of ANO Capt. Dr. Priya Srivastava and Vice Principal Rev. Fr Ajay Arun Minj, SJ.



### NCC Date: June 21, 2025 International Yoga Day

On June 21, 2025, under the initiative of IQAC, the 1/3 COY NCC of St. Xavier's College, Ranchi celebrated International Yoga Day with the theme: *"Yoga for Self and Society."*



### NCC Date: June 22, 2025 Women: Improving Social Indicator

The "Empowered Girls Become Unstoppable Women" self-defence awareness and training program, held from June 22nd to 28th, aimed to equip young girls with essential self-defence skills, mental awareness, and confidence. The week-long event featured sessions on meditation, concentration, and legal rights, along with hands-on training led by Capt. Dr. Priya Srivastava. Inspirational talks by experts such as Dr. Amitabh Kumar, Dr. Suman Dubey, and Advocate Aarti Verma enriched the program, which also included interactive discussions and practical demonstrations. Concluding with certificate distribution, the initiative empowered participants to face real-life challenges with resilience and self-assurance..





## Activities by NCC , NSS , Clubs & Societies

### April 20, 2025 Green Pledge and Educational Mission

With the break of dawn at 6:30 AM, the Seven Days Special Camp of the National Service Scheme (NSS), Units 2 and 3 of St. Xavier's College, Ranchi, commenced its journey in the adopted village of Pahantoli, Namkum. Day One was marked by a harmonious blend of environmental action and educational outreach, as volunteers stepped into their roles as change-makers with a strong sense of commitment.



### April 21, 2025 Self-Reliance and Skill Building

Insightful focus on rural entrepreneurship and self-reliance. Held in the village of Kumhartoli, the day's theme revolved around equipping local communities with practical knowledge and sustainable livelihood alternatives.



### April 22, 2025 Yoga, Cleanliness & Community Spirit

On the third day of the ongoing Seven Days Special Camp organized by the NSS Units 2 and 3 of St. Xavier's College, Ranchi, the volunteers deepened their engagement with the community through holistic health awareness, environmental responsibility, and collaborative living.



### April 23, 2025 Tribute, Health & Environmental Action

The fourth day of the Seven-Day Special Camp organized by the NSS Units 2 and 3 of St. Xavier's College, Ranchi began on a solemn and reflective note. Volunteers gathered early in the morning to observe two minutes of silence in memory of the innocent civilians who lost their lives in the Pahalgam terrorist attack, paying heartfelt homage and standing in solidarity with the nation.

### April 24, 2025

#### Day Five of NSS Special Camp Highlights Team Building, Cleanliness Drive & Health Outreach

The fifth day of the Seven-Day NSS Special Camp, organized by Units 2 and 3 of St. Xavier's College, Ranchi, began with high energy and enthusiasm. At 7 AM, volunteers participated in the traditional team-building game "Pittoh", aimed at fostering coordination, collaboration and leadership among team members. The game brought laughter, energy, and a strong sense of unity among the participants.



### April 25, 2025 Day Six of NSS Special Camp at St. Xavier's College Marks a Blend of Culture, Awareness Service

The fifth day of the Seven-Day NSS Special Camp, organized by Units 2 and 3 of St. Xavier's College, Ranchi, began with high enthusiasm. At 7 AM, volunteers participated in the traditional team-building game "Pittoh", aimed at fostering coordination, collaboration and leadership among team members. The game brought laughter, energy, and a strong sense of unity among the participants.

In the afternoon, the focus shifted to social awareness and women's health. A dedicated AIDS Awareness and Women's Counselling Session was organized, led by Dr. Roopa from Sadar Hospital. Addressing vital topics like family planning, sexual and reproductive health, Dr. Roopa inspired open dialogue and empowered rural women to take charge of their health and wellbeing. The active participation of women from the community marked a significant milestone in health education outreach.





# Activities by NCC , NSS , Clubs & Societies

## NSS

### May 22, 2025 AIDS & HIV Awareness Seminar

The NSS Unit of St. Xavier's College, Ranchi, in collaboration with the Jharkhand State AIDS Control Society (JSACS), organized a seminar focused on creating awareness about HIV and AIDS.



### May 31, 2025 World No-Tobacco Day

The NSS Unit of St. Xavier's College, in collaboration with the State Tobacco Control Cell (NHM) and the District Health Society, NHM Ranchi, organized a workshop on World No-Tobacco Day to raise awareness about the dangers of tobacco and nicotine use.



### June 26, 2025 Anti Drug Marathon

On the occasion of the International Day Against Drug Abuse and Illicit Trafficking, the Government of Jharkhand organized a large-scale marathon on June 26, 2025, in Ranchi. The marathon, which began at Morhabadi Ground and concluded at Albert Ekka Chowk, was part of a statewide awareness campaign focused on encouraging youth to lead a healthy and drug-free life. This initiative witnessed the enthusiastic participation of people from all walks of life, including students, government officials, athletes, and civil society members.

## AICUF

### April 16 to 23, 2025 Scholarship Help Desk

**Outcome:** Doubts and queries clarified (everyday 20-25 students), Processing was done for a few as in the list Beneficiaries: Around 140 (ST/SC/OBC) Students applying for scholarships

### Electoral Literacy Club (ELC) April 26, 2025

### Gaon ki Awaz: Panchayati Raj

To Commemorate the National Panchayati Raj Day, the Electoral Literacy Club (ELC) of St. Xavier's College organized an insightful Nukkad Natak (Street Play) on April 26, 2025 at the college auditorium. The event aimed to promote awareness about the role of Panchayati Raj Institutions (PRIs) and to encourage greater civic participation, particularly among youth.



### May 30, 2025 World Environment Day

The NSS Unit of St. Xavier's College, Ranchi, in collaboration with the Jharkhand State Pollution Control Board, celebrated World Environment Day with a series of eco-friendly and awareness activities across multiple locations. A plantation drive was conducted at Jaipal Singh Munda Stadium, where more than 40 saplings were planted to promote greenery.



### June 21, 2025 International Yoga Day

The National Service Scheme (NSS) and National Cadet Corps (NCC) units of St. Xavier's College, Ranchi, jointly celebrated the 11th International Yoga Day on June 21, 2025. The event aimed at promoting physical fitness, mental peace, and holistic well-being among the youth, in alignment with the national movement towards a healthier lifestyle.





## Activities by NCC , NSS , Clubs & Societies

### **Empyrean Club** April 22, 2025 **Earth Day**

To commemorate Earth Day, the Empyrean Club organized an Essay Writing and Poster Making Competition to spread awareness about environmental protection and sustainability. The event saw enthusiastic participation from students who showcased their creativity and concern for the planet through words and art.

### **April 20, 2025 Urban Cricket**

The Urban Cricket Showdown, organized by The Microbiologist's Society of India, SXC in collaboration with the Empyrean Club of St. Xavier's College Ranchi, brought 33 players divided into 3 teams for an epic cricket showdown on May 12, 2025.



### **April 20, 2025 Mic Fusion**

The Empyrean Club of St. Xavier's College, Ranchi organized an open mic event titled "Mic Fusion" on 20th April at Platform 24, Jail Park, Morabadi. The event aimed to provide a creative platform for students to express themselves through music, poetry, and storytelling.

### **May 25, 2025 Project Smile**

Empyrean Club's Orphanage Visit under PROJECT SMILE The Empyrean Club successfully organized an orphanage visit under the PROJECT SMILE initiative, where numerous members participated as volunteers. The event aimed to bring joy and support to the children at the orphanage.

### **Geo Club**

#### **April 22, 2025 Earth Day: Quiz**

The Geoclub of the Department of Geography, St. Xavier's College, Ranchi, organized an online quiz on Earth Day, April 22, 2025, themed "She gave me roots, rivers, and rain – the warmth of a mother's grace. Now I vow to guard her skies, her soil, her sacred face." Designed to test and promote awareness about the earth and environment, the quiz was open to all departments of the college and was made easily accessible through a scan-and-participate format, ensuring it was eco-friendly and waste-free. The event saw enthusiastic participation from 98 students, reflecting its success in encouraging learning and awareness in a fun and engaging way. Participants competed for exciting prizes while deepening their understanding of environmental issues, making the quiz both educational and enjoyable..

### **Xavier TechByte Society** April 23 & 24, 2025

#### **Tech Fest – Eklavya 2025**

Eklavya 2025 was a vibrant and high-energy two-day technical fest hosted by DSPMU in collaboration with Google Developer Group (GDG) Ranchi and the Xavier TechByte Society (XTS), managed by the Department of Computer Science. The event brought together innovative minds from multiple institutions, offering a platform to showcase skills in technology, design, and engineering.





## Activities by NCC , NSS , Clubs & Societies

### Science Club

**April 5, 2025 AI and OUR FUTURE**

Science Club, Department of Education, St. Xavier's College, Ranchi organized a special assembly on April 5, 2025. The theme of assembly was "AI and our future". The assembly was conducted by Aura, an AI assistant. The highlight of assembly was a video that was about AI's implications in our life. President of the club, Dr. Anupama Bhargava in her address reminded the importance of human-to-human interaction which might decline steeply due to AI interventions. Fr. Florence Purty, HoD Department of Education, has motivated students to explore the vast possibilities of AI and its applications.



### ECO Club (Dharammeet)

**April 22, 2025 World Earth Day**

A special assembly on the occasion of World Earth Day was organised by Dharammeet – the Eco Club – and Aurobindo House of the Department of Education, St. Xavier's College, Ranchi. The special assembly for World Earth Day, conducted by Dharammeet Club and Aurobindo House, focused on environmental awareness and sustainability. The event began with a prayer, followed by the song "The Earth is My Home," emphasizing a commitment to protect nature.

## IQAC: Special Initiatives

**April 28, 2025: Mentorship Training Programme**  
**Mentorship Programme for Teaching Staff Conducted by Dr. Soheli Ghose.**

St. Xavier's College, Ranchi had the privilege of hosting an Online Mentorship Programme for its teaching staff, conducted by Dr. Soheli Ghose, Dean and Assistant Professor, Department of Commerce, St. Xavier's College (Autonomous), Kolkata. The programme aimed to foster academic growth, pedagogical innovation, and professional development among the faculty members.



**May 17, 2025 Teacher Training**

The Internal Quality Assurance Cell (IQAC) of St. Xavier's College, Ranchi organized a Training Programme on Smart Classroom Management to empower faculty members with the latest tools and techniques in digital teaching and learning. The session was held with the objective of enhancing the teaching-learning environment through effective use of smart classroom technology.



**May 31, 2025 Outreach Programme at SXC Pithoria**

St. Xavier's College, Ranchi, under its commitment to social responsibility and holistic education, organized a meaningful Outreach Programme at Pithoria with the central theme: "Empowering the Deprived Communities and Enriching Minds."





## Activities by NCC , NSS , Clubs & Societies

### Rotaract Club

**March 2 to April 5, 2025** **Some Day One Day**

From March 2, to April 5, 2025, the Rotaract Club of St. Xavier's College, Ranchi, successfully conducted **SOME DAY ONE DAY**, a global service initiative under its International Service Avenue. Through impactful activities like food, clothing, and toiletries donations, tree plantation, and blood donation awareness, the project reached 15,000+ lives across 6 continents, 12 countries, 35 RI districts, and 71 clubs. With a total expenditure of ₹13,54,007, the initiative transformed acts of service into meaningful stories and fostered global connections, showcasing the power of empathy-driven action.



**April 5 to 10, 2025** **प्रसादम**

April 5 to 10, 2025, the Rotaract Club of St. Xavier's College Ranchi, under its Project *Tript* organised a heartwarming initiative - 'प्रसादम', where every share feeds a few hearts. Under the initiative, the members were asked to donate food packets in their respective locality.



**April 10, 2025** **Swag-e-Swad**

On April 10, 2025, the Rotaract Club of St. Xavier's College Ranchi organised its first ever Food Fest - **Swag-e-Swad** at the Morabadi Ground which was not just a food fest but an enriching experience, served on a plate. The grand event featured an enthusiastic participation from 5 dynamic teams where each team set up and managed their own food stalls, offering a variety of popular items such as golgappa, sandwiches, pav bhaji, chaat, and mojitos, all prepared and served by the members themselves. The event saw an active involvement of over 80 students from the college and an enthusiastic audienceship of 300+ individuals.



**April 13, 2025** **पशुप्राण**

On April 13, 2025, the Rotaract Club of St. Xavier's College Ranchi, under its Project Medicine in collaboration with Project Bezubaan, conducted **पशुप्राण** – a compassionate drive for animal healthcare at the Hope and Animal Trust, Khunti. 20+ members from the club donated essential animal medicines and surgical items worth ₹8000/-, observed rescue and rehabilitation processes, and also interacted with the staff to understand the operations.



**April 17, 2025** **Annual Day**

On April 17, 2025, the Club under its Project Shiksha, celebrated Annual Day in the club's assisted school- Rajkiyakrit Prathamik Vidyalaya, Tharpakhna. The event started off with a lively Fancy Dress Competition, where 15+ students dressed creatively and confidently. Students also engaged in lively performances, entertaining the audience making the celebration vibrant and memorable. With the support of 10+ dedicated volunteers, the annual day celebration was successful in bringing excitement and joy to the entire school community.





## Activities by NCC , NSS , Clubs & Societies

**April 14, 2025 कल्पना**

Rotaract Club of St. Xavier's College, Ranchi, under the initiatives of Project Vayumandal and the Art Team, proudly hosted a unique Best out of Waste Art Competition- "कल्पना" at the Oxygen Park. The event saw the enthusiastic involvement of 20+ members, grouped in pairs, ready to transform waste into wonders. The pairs then transformed the collected waste into meaningful craft pieces through their creative ideas within the given time frame. Each artwork reflected originality conveying a strong message of sustainability and reuse.



**April 1 to 30, 2025 Community Service**

The Rotaract Club of St. Xavier's College, Ranchi conducted 6 sessions & 1 event under its Project Shiksha Initiative in the month of April at Tharpakna School, Ranchi. The project focused on key subjects including Hindi, English, Mathematics, Science, General Knowledge, and Moral Science while also integrating cultural activities to foster creativity and social awareness.



**May 1, 2025 ACE TANK 3.0**

On May 1, 2025, the Rotaract Club of St. Xavier's College, Ranchi under its Vocational Service Avenue proudly organized the much-awaited third edition of its flagship event - Ace Tank 3.0 at the Rotary hall. With 25+ enthusiastic participants from all over the college and 7 top ideas shortlisted to pitch in front of professionals, each team presented a detailed Power point Presentation, showcasing their business plan, with the SWOT analysis and financial projection of their start-up.



**May 11, 2025 Pawfest**

On May 11, 2025, the Rotaract Club of St. Xavier's College, Ranchi hosted a delightful pet show – PawFest, under its ongoing Project Bezubaan to celebrate the unspoken bond between humans and animals, bringing together all the pet lovers. The event held at Morabadi Ground witnessed enthusiastic participation of 30+ members along with 7 adorable pets serving as a platform to understand empathy, love and affection towards Bezubaan.

**May 12, 2025 Court to Crease**

On May 12, 2025, the Rotaract Club of St. Xavier's College successfully organised "Court to Crease" under the banner of Project Arjuna - an energetic fusion of badminton and cricket, at Legend 7, Kanke Road. The event was open for all and welcomed participation beyond club boundaries. With the turf set and energy high, over 55+ Rotaractors came together for a morning full of power-packed fun and sportsmanship.



**May 15, 2025 Stationery Donation**

From May 1 to 15, 2025, the Rotaract club of St. Xavier's College, Ranchi under its Project Shiksha Initiative donated 800+ stationery items to the underprivileged students around the Ranchi City. Under this initiative, the members actively participated in collecting and donating the stationery in different parts of the Ranchi city ensuring the widespread reach of the initiative.



## The Science Club



## ECO TASK FORCE, Department Of Zoology

**April to June 2025: Experiential Learning in Zoology –**

**Bridging Theory with Practice:** From April to June 2025, the Department of Zoology, St. Xavier's College, Ranchi, sustained its commitment to experiential, skill-based education through field visits, academic collaborations, outreach, and internships. The journey began on April 14 with a postgraduate visit to the Fisheries and Fishery Training Centre (FFTC), Shalimar, where Fish and Fisheries and Ecology students applied theory to aquaculture and environmental sampling. On April 22, the department signed an MoU with the Centre for Environment and Energy Development (CEED) to promote environmental education and awareness. This led to the Earth Day celebration on May 6, themed "Our Power, Our Planet", featuring poster-making, poetry, and climate discussions—organized jointly with CEED to inspire sustainable practices. On May 29, another MoU was signed with Puresh Daily Foods Pvt. Ltd. to foster training, education, and research in food science, dairy technology, and rural livelihoods. June featured multiple skill-building internships.



## May 22, 2025 Résumé Making

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.



June 1–14: Fifteen students were trained at JBS Haldane Centre for Molecular Medicine, Bhubaneswar, in molecular diagnostics, instrumentation, and research methodology—gaining insight into translational biology and healthcare.

June 3–8: Twenty undergraduates interned at Ranchi Gaushala Nyas, learning cattle management, dairy science, and livestock economics, highlighting the role of animal husbandry in sustainable agriculture.

June 9–13: Seventeen students trained at Central Tassar Research and Training Institute (CARTI), Ranchi, in sericulture—studying Tassar silkworm life cycles, host plants, and pest management, enhancing their applied entomology knowledge. Alongside these, a June 1–July 1: A one-month interdisciplinary program ran in the department. Thirty-two students from Ranchi Women's College, Gossner College, and Yogoda Satsang College explored microbiology, nanotechnology, and natural sciences. With expert mentorship and lab access, they developed research skills, learned scientific writing, and earned academic credit relevant to careers in research and academia. Collectively, these programs enriched theoretical knowledge, promoted real-world learning, and fostered teamwork, sustainability, and rural outreach—hallmarks of the department's holistic and forward-looking educational vision.





### ECO TASK FORCE, DEPARTMENT OF ZOOLOGY

**Date:** May 6, 2025 **CELEBRATION of "EARTH DAY' 2025**

**Objectives:** In a bid to bring attention to environmental conservation and the effects of human activities on climate, biodiversity, and sustainable living, the Eco Task Force, Department of Zoology and Biotechnology, St. Xavier's College, Ranchi, in association of CEED (Centre of Environment and Energy Development), observed and honoured World Earth Day 2025 on Tuesday, May 06. The purpose of the event was to promote the idea towards sustainability, to inspire individuals, communities, and governments to take proactive steps to address climate change, pollution, deforestation, and other environmental challenges, ultimately aiming to secure the planet for future generations.

**Guest of Honour:** The guests of honour for the event were Mr. Sabir Hussain, Art and Culture Specialist, and Mr. Ashwani Ashok (Director- Just Transition), Mr. Tamanna Jha, Miss Lakshmi Purty, Miss Shambhavi Vatsa , Mr. Parmeshwar Oraon-CEED- (Centre of Environment and Energy Development).

**Event highlights:** The event highlighted the importance of eco-friendly practices, responsible consumption, and climate action. The theme for Earth Day 2025 was "Our Power, Our Planet". Dr. Fr. Robert Pradeep Kujur, S.J., Principal, and Dr. Fr. Ajay Minj, S.J., Vice-Principal, St. Xavier's College, Ranchi, graced the event. On the eve of Earth Day, Fr. Principal said, "Earth Day reminds us of our duty to protect this planet, not just for ourselves but for generations to come". Mr. Sabir Hussain and Ashwani Ashok emphasized that protecting the environment is a collective responsibility and encouraged the youth to spread awareness about sustainable living and reducing ecological footprints. Several competitions, such as poster making, poem recitation, reel making, and Rangoli making based on the theme of environmental conservation, were held.

**Outcomes:** Earth Day has grown into a worldwide movement, uniting people across cultures and backgrounds in a shared effort to protect the planet.. This program has helped to achieve following:



- ❑ Increased awareness among students The annual event plays a crucial role in raising awareness about pressing environmental issues like climate change, pollution, and biodiversity loss.
- ❑ Encouragement of Sustainable Practices in daily life Earth Day encourages individuals and communities to adopt eco-friendly lifestyles, including reducing waste, conserving resources, and supporting sustainable businesses.
- ❑ Taking Collective Responsibility for environmental conservation Earth Day reinforces the idea of shared responsibility for the planet, encouraging individuals to take action and contribute to a healthier environment.
- ❑ Promoting idea of sustainable development Earth Day also serves as a reminder of the interconnectedness of all life on Earth and the importance of protecting natural resources for future generations.

Thus, celebration of Earth Day's legacy continues to inspire and empower individuals to become environmental advocates and make a positive impact on the planet.



# Sports News

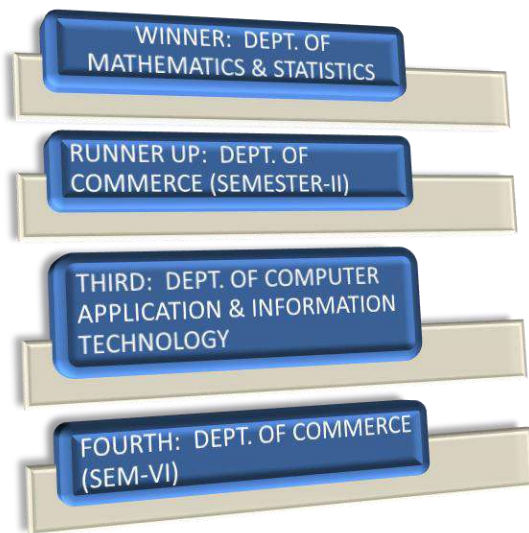
## Department of Physical Education and Sports

April 24, 2025

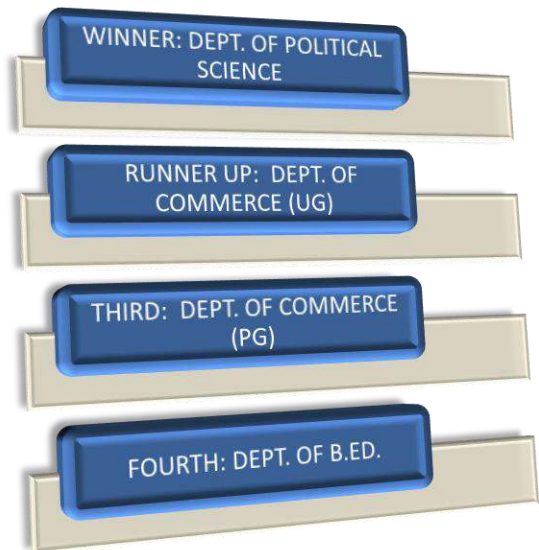
### Event : INTER DEPARTMENTAL **BASKETBALL** (B&G) TOURNAMENT (2025)

The Inter Departmental Basketball (M/W) Tournament was organized by the Dept. of Physical Education & Sports from 24th April 2025 to 09th May 2025 at the College Basketball Ground. A total of 19 (nineteen) teams participated in the boys' section, and 7 (seven) teams participated in the girls' section. In both sections, matches were played on a league-cum-knockout basis. Fr. Sudhir Kumar Minz, Rector, St. Xavier's College, Ranchi, was the chief guest at the final match.

#### **BOYS**



#### **GIRLS**



#### ***PLAYER OF THE MATCH- (GIRLS)***

**RITIKA JAISHI (POLITICAL SCIENCE)**

#### ***PLAYER OF THE TOURNAMENT- (GIRLS)***

**RITIKA JAISHI (POLITICAL SCIENCE)**



#### ***PLAYER OF THE MATCH- (BOYS)***

**RANJAN MURMU (STATISTICS)**

#### ***PLAYER OF THE TOURNAMENT- (BOYS)***

**VIKASH MINZ (DEPT. OF COMMERCE)**





## Department of History

**March 10, 2025**

On 10th March 2025 the Department of History organized its annual academic Programme Historica2025. On this occasion, a one-day seminar was held on the topic The Legacy of Indigenous Heroes. The keynote speaker was Dr. Joseph Bara from JNU, who delivered a special address highlighting the relevance of Birsa Munda and his struggles. The event was also featured various academic activities including Historical plays, poster making competitions, quizzes and others all focusing on themes of historical significance.



Around 200 students participated in this event. They not only enhanced their knowledge by attending the seminar but also showcased their talents by actively taking part in various academic competitions of significance. The Event was inaugurated by Principal Dr. Fr. Robert Pradeep Kujur, while the vote of thanks was delivered by the Head of the Department, Dr. Sanjay K Sinha. The annual Historica programme organized by the Department of History provides students with an opportunity to exhibit their academic talents, while also contributing to their holistic development and nurturing their leadership abilities.



## Department of Economics

**February 22, 2025 :Xavier Economic Society (XES) by Department of Economics):**

**Objectives and Outcomes:**

- The speaker discussed about how monopolization and exclusion from valuable knowledge have influenced differing and more recently, somewhat converging income trends over the past 200 years of the global capitalist economy.
- Using a Southern perspective, to delve into this history to show how mastering knowledge creation can shed light on the middle-income trap.
- Discussed about Intellectual monopoly capitalism where a few entities control knowledge and intellectual property, using patents and copyrights to dominate markets and limit competition, which can increase inequality by restricting access to innovation and resources.
- He provided us with a approach to a new way to view the history of the global capitalist economy, focusing on the creation, control, and exclusion of knowledge.
- This lecture helped students in understanding of the historical roots of global inequality and its impact on current economic conditions and Development Economics.





# Flashback

## ECO TASK FORCE, Department of Zoology

**March 24, 2025** Educational Visit to India Meteorological Department, Ranchi

Organising department/club: Eco Task Force, Department of Zoology

**Objectives:** To understand the complex meteorological concepts, advanced technologies used in weather forecasting, and provide hands-on exposure to various instruments, and forecasting models.

**Outcomes:** It was an educational experience. They witnessed the dedication and contribution of IMD in safeguarding our nation through accurate weather predictions and climate research. It was very insightful and deeply enriching, giving students a comprehensive understanding of meteorology, weather forecasting, and the pivotal role IMD plays in disaster management and agricultural weather forecasting.

Number of participants (students/faculty): 59 students accompanied faculty Dr. Pipas Kumar

Any special guests/resource person: Dr. Abhishek Anand, Scientist C, IMD, Ranchi



## Micro Biologists Society of India

**March 24, 2025**

**Event: Footwear Donation Drive**

Microbiologists Society of India believes that every step you take can make a difference !

**Objective:**

- To raise awareness about the importance of proper footwear for health and well being
- To distribute collected shoes to local shelters to support underprivileged individuals.
- To gather a significant number of footwear donations for community members.

**Outcome:**

The drive successfully collected over 500 pairs of shoes, exceeding our initial target. And approx. 450 people were given footwear and they were very happy. Feedback from recipients indicated that the donated footwear significantly improved their comfort and mobility. The initiative not only provided essential items but also fostered a sense of community spirit and engagement.





## Micro Biologists Society of India

### January 23, 2025 Food Donation Drive

On January 23, 2025, A *FOOD DONATION DRIVE* was successfully organized at Chirondi Hill in collaboration with AAGAAZ, a dedicated NGO committed to serving underprivileged communities. The drive was conducted to provide nutritious meals to individuals in need and fostering a sense of community and support. This initiative was a part of our ongoing efforts to contribute positively to society and address the pressing issue of food insecurity. The event brought together volunteers, donors, and beneficiaries in a spirit of compassion and solidarity, creating a meaningful impact for the residents of Chirondi Hill and its surrounding areas.



### March 10, 2025 Cancer Awareness Programme

**Introduction :**Uniting for Health: MBSI's Cancer Awareness Initiative On March 10, 2025, Microbiologist's Society, India, in collaboration with HCG Abdur Razzaque Ansari Cancer Hospital (Irba, Jharkhand), organized a Cancer Awareness Campaign at Dighiya Panchayat, Bero.



# Academic Calendar April to June 2025

## Key Events & Seminars: **April 2025**

- **April 3–5:** Academic & Administrative Audit
- **April 5 (Sat):** Seminar on Geology and Geo-resources
- **April 9 (Wed):** Rotaract Programme
- **April 11–12 (Fri–Sat):**
  - National Seminar by Tribal Research Centre
  - Seminar on Groundwater by Geology Dept.
- **April 12–14:** International Conference on Biodiversity & Climate Change by Botany Dept.
- **April 13 (Sun):** SIP Abacus Programme
- **April 22 (Tue):** Earth Day event by Eco Task Force & Zoology Dept.
- **April 23 (Wed):** Inter-Departmental Basketball Tournament
- **April 24 (Thu):**
  - B.Ed. Mid-Semester Exam
  - Animation & Interior Design Seminar
  - “Art Trishna” Event by Science Club
- **April 25 (Fri):**
  - Essay Competition on Official Statistics
  - Online Slogan Competition on National Sample Surveys
- **April 26 (Sat):**
  - Mega Health Camp by Women’s Cell
  - Lecture by Dr. Sarojini Lakra (IPS) on Youth & Society
- **April 28 (Mon):** Repeaters Mid-Sem Exams
- **April 30 (Wed):** Staff Meeting

## Key Meetings: **June 2025**

- June 10: Academic Advisory Committee Meeting – MMTTC, Ranchi University

### Academic Resumption:

- June 21: College reopens after summer vacation
  - Faculty Enrichment Programme conducted for teaching staff
- June 22: UG Entrance Examinations begin
- June 23:
  - End-Semester Exams commence for UG (Sem II & IV) and PG (Sem II & IV)
  - Regular classes resume
  - Appointments made for ICSSR-funded Minor Research Project 2025

### Other Events:

- June 28: Students Felicitation Programme by the Department of Physics

## Key Programmes & Events: **May 2025**

### May 2 (Fri):

- Training on Soft Skills (Geography Dept. & IQAC)
- Lecture on Research Proposal Writing (Political Science Dept. & IQAC)

### May 3 (Sat):

- Seminar on GD & PI (BBA Dept. & Placement Cell)
- Seminar (History Dept. & IQAC)
- Guest Lecture (Journalism & Mass Com. Dept.)

### May 5 (Mon):

- Lecture on Youth’s Role in Society (ICC Cell & IQAC)

### May 6 (Tue):

- Earth Day Celebration (CEED, Zoology/EVS Dept. & IQAC)
- Financial Wellness Programme (BBA, Comp. Sci. Dept., NSE Academy & IQAC)

### May 8–10 (Thu–Sat):

- Computer Training for Non-Teaching Staff

### May 9 (Fri):

- Soft Skills Workshop (Commerce Dept. & IQAC)

### May 10 (Sat):

- Tech Talk & Workshop (TechByte Society, GDG & IQAC)

### May 17 (Sat):

- Smart Classroom Management Training (IQAC & Comp. Sci.)
- FINOVA Financial Treasure Hunt (Commerce Dept.)

### May 28 (Wed):

- Gender Sensitization Programme (History Dept. & IQAC)
- “Say No to Drugs” Campaign (NCC, SXC)

### May 29 (Thu):

- Mega Health Camp (IQAC)
- Menstrual Hygiene Awareness (Women’s Cell)

### May 30 (Fri):

- Career Talk & NCS Awareness Programme (NCS Centre SC/ST, SXC & NIELIT)
- Outreach Programme in Pithoria, Kanke

### May 31 (Sat):

- Lecture on Teaching Special Students via Sign Language (Education Dept. & IQAC)
- XES Programme (Economics Dept.)

*The academic calendar is more than just a schedule—it's a strategic instrument that underpins the academic integrity, operational efficiency, and educational success of any institution.*