



MONTHLY ACTIVITY REPORT- JANURAY to MAY- 2025

ECO TASK FORCE, DEPARTMENT OF ZOOLOGY

May 2025



Submitted To:
IQAC (Internal Quality Assurance Cell)

Submitted By:
Eco Task Force
Department of Zoology



Events/Activity Summary

S.no	Date/Month	Event/ Activity	No of students and Faculty	Resource Person
1	23 rd December 2024	Social Outreach Program on National Energy Conservation Day 2024	28 students of Little wing's school and 21 students of Department of Zoology accompanied by faculty Dr. Pipas Kumar, Miss Kanchita, Miss Mouli Chakroborty	Mrs Neeta Singh Principal, Little Wings School
2	24 th March	Educational Visit to India Meteorological Department, Ranchi on World Meteorological Day	59 students accompanied by faculty Dr. Pipas Kumar	Dr. Abhishek Anand. Scientist C
3	6 th May	Celebration of World Earth's Day	210 students, Faculty members: Dr. Bharti Singh Raipat (H.O.D. Zoology), Dr. N.Venkat Appa Rao (Zoology), Dr. Ritesh Kumar Shukla (Zoology), Dr. Priya Srivastava (Zoology) , Dr. Priyanka Saha (Zoology), Dr. Manoj Kumar (Zoology), Dr. Pipas Kumar (EVS), Ms. Mouli Chakroborty (Zoology), Kanchita (EVS), Dr.Ramita Kumari (Zoology)	Mr. Sabir Hussain , Art and Culture Specialist, and Mr. Ashwani Ashok (Director-Just Transition)



1. Title of the activity/event : Social Outreach Program on National Energy Conservation

Day 2024

Date of the event: 21st December 2024

Organising department/club: Ecotask Force, Department of Zoology

Objectives: Under the theme of a **social outreach program** and to sensitize young children about **energy conservation**, Eco task force, Department of Zoology, St. Xavier's College, Ranchi, visited **Little's Wings School, Booty Mod**, and observed National Energy Conservation Day 2024 on Saturday, December 21.

The program is an ongoing educational process of the college that helps school students to develop their skills and knowledge to uplift their social and environmental awareness

Outcomes: The event highlighted the importance of energy conservation. Around 28 students from classes 6 to 10 participated and interacted with 21 students of semester 1 (post-graduation) and semester 3 (undergrads) from the Department of Zoology.

Students of Department of Zoology Encouraged school kids to conserve energy taught them simple, everyday actions that can make a difference. This promoted a sense of responsibility and environmental awareness among school students

Number of participants (students/faculty): 28 students from Little's Wings School, Booty Moda and 21 studnets from Department of Zoology

Any special guests/resource person: Mrs Neeta Singh, Principal, Little wings School

Photographs







2. Title of the activity/event : Educational Visit to India Meteorological Department, Ranchi on World Meteorological Day

Date of the event: 24-03-2025

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

Photographs





3. Name of the program: CELEBRATION of "EARTH DAY" 2025

Date of the event: 6th May 2025

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

Time: 10:00 am

Venue: Fr. De Brouwer Auditorium

Objectives of the event:

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.





Students of semester 4 from the department of zoology and biotechnology actively took part in coordination and event management. The event was anchored by Aakansha, Tithi and Sarah. The event was organized under the guidance of Dr Bharti Singh Raipat, HoD Department of Zoology, and coordinated by Dr. Pipas Kumar, Faculty of Environmental Science. During the event, Dr Sanyukta, HoD Department of Biotechnology; Dr. Riresh Shukla, Dr. Priya Srivastava; Dr. Manoj Kumar, Dr Rakesh, Dr Priyanka, Dr. Ramita, Ms Kanchita, Ms Mouli were present. The event concluded on a note with a collective commitment to protect the Earth through responsible actions and sustainable lifestyle choices.

Outcomes of the event:

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.