

# **REPORT ON NATIONAL SCIENCE DAY 2025 CELEBRATIONS**

**Theme: Empowering Indian Youth for Global Leadership in Science and Innovation for  
Viksit Bharat**

**Organized by:** Science Club Illuminati & School of Applied Sciences

**Chief Guest:** Dr. Manas Kumar Dalai, Principal Scientist, CSIR IMMT

**Chief Judge SciTech Exhibition:** Dr. KB Satapathy, Emeritus Professor, Department of Botany,  
Centurion University

The Science Club Illuminati, in collaboration with the School of Applied Sciences, successfully organized a series of engaging and intellectually stimulating events throughout February 2025 to commemorate National Science Day. These events aimed to foster scientific temperament, encourage innovation, and provide a platform for students to develop their research and communication skills.

## **Event Summary:**

### **1. Bird Walk – February 11, 2025**

- Venue: Pollinator Paradise
- Number of Participants: 15
- Coordinators: Dr. Siba Prasad Parida, Dr. Srimay Pradhan, Dr. Sunita Satapathy, Dr. Gagan Panigrahi, Dr. Pradip Prusty
- Description: This event provided students with a hands-on experience in understanding ecological systems and biodiversity. Under expert guidance, participants observed various bird species, enriching their knowledge of the delicate balance of nature.

### **2. Video-Making Competition – February 15, 2025**

- Number of Participants: 15 (5 Groups)
- Faculty Coordinators: Dr. Chittaranjan Routray, Dr. Jatindra Nath Mohanty, Dr. Ashish Kumar Sahoo, Dr. Shraban Kumar Sahoo
- Description: This competition encouraged students to translate complex scientific ideas into engaging visual narratives, enhancing their ability to communicate science effectively.

### **3. Sci-Tech Quiz – February 17, 2025**

- Number of Participants: 30
- Faculty Coordinators: Dr. Sagaika Parida, Dr. Bikas Sahu, Dr. Sunita Satapathy

- Description: A stimulating quiz that tested participants' knowledge across diverse scientific disciplines, fostering both competitive spirit and collaborative learning.

#### **4. Sci-Tech PPT Presentations – February 22, 2025**

- Number of Participants: 11
- Faculty Coordinators: Dr. Nibedita Nayak, Dr. Saubhagyalaxmi Behera, Dr. Madhusmita Barik, Dr. Santosh Satapathy
- Description: This event allowed students to showcase their ability to present complex scientific concepts with clarity and confidence, improving their research and communication skills.

#### **5. Sci-Tech Poster Presentation – February 27, 2025**

- Number of Participants: 25
- Faculty Coordinators: Dr. Yashaswi Nayak, Dr. Padmaja Patnaik, Dr. M D Siddique, Dr. Rukmini Mishra, Dr. Dojalisa Sahu, Dr. Shrabhan Sahu, Dr. Pradip Prusty
- Description: Participants presented research-based posters, receiving constructive feedback from faculty members, helping them enhance their analytical thinking and visual communication abilities.

#### **6. Sci-Tech Exhibition – February 28, 2025**

- Number of Participants: 100+ (22 Groups)
- Faculty Coordinators: Dr. Yashaswi Nayak, Dr. Padmaja Patnaik, Dr. SK Biswal, Heads of Departments from the School of Applied Sciences, Dr. Gagan Kumar Panigrahi, Dr. Pradip Prusty, Dr. Bikash Sahu, Dr. Abanikanta Bhadra, Dr. Animesh Pattnaik, Dr. Bhagyeeswari Behera
- Description: This grand exhibition was the culmination of the month-long celebration, featuring innovative scientific models and experiments by students. The event served as a platform for students to showcase their creativity and scientific aptitude.

### **Conclusion**

The National Science Day 2025 celebrations successfully engaged students in meaningful scientific activities, enhancing their problem-solving, research, and presentation skills. The diverse events helped cultivate a culture of scientific inquiry and innovation, in alignment with this year's theme, "Empowering Indian Youth for Global Leadership in Science and Innovation for Viksit Bharat." The

overwhelming participation and enthusiasm exhibited by students reaffirm the importance of fostering scientific curiosity and leadership among the youth.

*Gyanranjan Mahalik*

**Dr. Gyanranjan Mahalik**  
**Science Club Illuminati Coordinator**

