## National Institute of Science Education & Research Bhubaneswar

# **Annual Report**







2022-2023

#### Observance of Swachha Pakhwada

The 14-day-long Swachhata Pakhwada was inaugurated on March 18, 2023 by the Director, of NISER Professor Sudhakar Panda followed by a speech by Chairperson, Swachha Bharat Abhiyan Committee, NISER Dr. Amarendra Das. Both speakers highlighted the importance of cleanliness and hygiene and need to keep our campus clean. After the inauguration a swachhata march was done in campus, where students, housekeeping staff, and swachhata committee members spread awareness on waste segregation with placards and slogans in the residential and hostel complexes.

A slogan contest was held on Day 2 to motivate the campus people to support the campaign on cleanliness. On day-3, an essay contest was held on the topic "Role of Cleanliness in Nation building." Day 4 was observed with a competition on the theme "Best out of Waste" for female residents of campus. A number of Innovative products were displayed by the resident women of NISER made from waste materials.

On day 5 cleanest hostel and office spaces were selected by a jury. A separate best out of waste competition was organised for the students and staff of NISER. On Day-6, The documentary "Rethinking the World's Waste: Circular Economy" was shown by the film club. The documentary raises serious concern over the alarming pace of the growth of plastic

garbage and some of the tactics used to combat it.

On day-7, we conducted a quiz on General awareness about cleanliness in India and various schemes launched by the government.

On day-8, a graffiti competition was held on the theme waste problems on the planet earth.

On day-9, the cleanliness drive was organized where, student volunteers collected the trash in teams and separated it into distinct piles for wet and dry biodegradable and non-biodegradable waste. On day 10, a drawing and painting competition was organized for students. A separate drawing and painting competition was organized for staff on day -11 on the theme "Innovations for a greener and cleaner future".

On day -12, guest speakers were invited to deliver talk on waste management. Mr. Dillip Kumar Mohanty, the executive of the Jatni Municipality, and a sanitation specialist spoke on the measures taken by Jatni Municipality for waste segregation, collection and management. A debate competition was held on Day-13 on the theme "Garbage tourism: Can it showcase India's waste management challenges and promote eco-tourism?".

On Day 12 and Day 13, students of H 205 exhibited academic posters on different themes related to waste segregation, collection and management. A closing ceremony to mark the end of Swachhata Pakhwada was organized on day-14. Winners of various competitions were given prizes by the Director, NISER. A documentary based on all events of Swachhata Pakhwada was shown to the audience.

### Cancer Hospital and Research Centre in the NISER Campus

NISER have recently obtained approval of the competent authorities for the establishment of cancer hospital and research centre in the NISER campus. This is an INR 650 Cr. project of which 250 Cr. is the contribution from Tata Trusts and 400 Cr. is the commitment from the Department of Atomic Energy. Tata Trusts will build the hospital and handover to us for operations. The DAE funds will be utilized for residential quarters, dharmashala, hostels, equipment and manpower. This project is likely to be commissioned in three years from the date of starting. This centre will be able to offer affordable health care to millions of people in need and also add a new chapter to cancer research at NISER.

#### Official Language Hindi in NISER

NISER being a central autonomous institution under DAE is making all efforts to promote & implement the Official Language Policy of the Union. An Official Language Implementation Committee (OLIC) consisting of all the Deans, Chairpersons, FICs, Registrar & other Section Heads under the Chairmanship of Director plays an important role to ensure the effective compliance and implementation of the policy in the Institute. The