Workshop on "Solid Waste Management" on 18.05.2024

Eco Club, in collaboration with the Department of Botany, North Gauhati College, organized a workshop on Solid Waste Management on 18th May 2024. The event aimed to educate and engage participants on effective strategies for managing solid waste to promote environmental sustainability. The sessions covered the types of solid waste, challenges in waste management, and the importance of reducing, reusing, and recycling waste.

The workshop featured expert speakers, interactive sessions, and hands-on activities. Prof. Partha Pratim Baruah, Department of Botany, Gauhati University, and Mrs. Parmita Sarma, Founder and Director of Akshar Forum, graced the event as resource persons of the workshop.

Prof. Partha Pratim Baruah, an environmental scientist, provided an overview of solid waste management. He discussed the types of solid waste, the environmental impact of improper waste disposal, and the importance of managing waste effectively. In addition, he also explained the science behind composting, the types of composting methods (such as aerobic and vermicomposting), and the benefits of composting organic waste.

Mrs. Parmita Sarma, a waste management expert, delivered an engaging talk on waste segregation. She emphasized the significance of separating waste at the source into biodegradable, recyclable, and non-recyclable categories. Mrs. Sarma also provided insights into local recycling facilities and how participants could contribute to recycling efforts. Hands-on training on recycling plastics and other waste reduction techniques were conducted by Mrs. Sarma's team. This session aimed to demonstrate creative ways to reuse materials and reduce waste.

The workshop fostered a sense of community involvement, encouraging participants to take active roles in waste management within their localities. Many expressed a renewed commitment to improving waste management practices in their homes and communities.









Environment Education Programme Mission LiFE in Assam

Workshop on "Solid Waste Management"

Organized by

Assam Science Technology & Environment Council (ASTEC)



In collaboration with

Eco Club and Department of Botany, North Gauhati College



Supported by

Ministry of Environment Forest & Climate Change, Govt. of India













