





Q1 ACTIVITY REPORT

Topic: National Pollution Control DayBy IIC BIET

Time: Dec 02, 2024 10:30 AM

Speaker Name: D.Swathi Devi, Assistant Professor, Dept of Chemistry, BIET

Faculty Organizer Name: Mr. Hemasunder Banka, Asst Professor, Dept. of ME, BIET

Mode of Activity: Physical Mode

Objectives of the Program:

- National Pollution Control Day is honoured every year on **December 2**. It honours those who died in the Bhopal Gas catastrophe on December 2nd and 3rd in 1984. Thousands of people died in Bhopal on that day due to leakage of deadly gas MIC, Methyl Isocyanate.
- The main objective of this day is to raise awareness about pollution control measures and the prevention of industrial disasters.

Benefits of the Program:

- Learning beyond the classrooms: benefits.
- Saves money.
- Reducing the use of toxic materials.
- Promotes more efficient use of raw materials, Staff resources, equipment, energy and water.

Q1 ACTIVITY REPORT

Topic: National Pollution Control DayBy IIC BIET

Time: Dec 02, 2024 10:30 AM

Speaker Name: D. Swathi Devi, Assistant Professor, Dept of Chemistry, BIET

Faculty Organizer Name: Mr. Hemasunder Banka,

Asst Professor, Dept. of ME, BIET Mode of Activity: Physical Mode

The Innovation Council (IIC) and the Department of Mechanical Engineering at Bharat Institute of Engineering and Technology (BIET), Mangalpally, Hyderabad, jointly organized a program to commemorate National Pollution Control Day on December 4, 2024, at 10:30 AM in the Seminar Hall, BIET. The event was held in offline (physical) mode.

The program began with a warm welcome address by Dr. Papiya Dutta, Convenor of IIC and Professor in the Department of ECE, BIET. This was followed by the presidential address delivered by the Principal and IIC President, who also introduced the guest speaker for the session.

The guest speaker, Mrs. D. Swathi Devi, Assistant Professor in the Department of Chemistry at BIET, delivered an insightful and thought-provoking lecture on the theme "National Pollution Control Day."

In her address, Mrs. Swathi Devi emphasized that National Pollution Control Day is observed annually on December 2, in memory of those who lost their lives in the tragic Bhopal Gas Tragedy of 1984. The disaster, caused by the leakage of the highly toxic gas Methyl Isocyanate (MIC), claimed thousands of lives and remains one of the world's worst industrial catastrophes.

The objective of observing this day is to spread awareness about the importance of pollution control and to promote safe practices in industrial operations to avoid such devastating incidents. Mrs. Swathi Devi encouraged the audience to adopt the mantra: "Use only what you can reduce, reuse, and recycle", and emphasized that "Pollution is never a solution – raise your voice, not pollution."

She further elaborated on the causes and types of pollution, discussed various pollution control methods, and highlighted the responsibilities of individuals in preserving the environment, wildlife, and natural resources. The session was both educational and inspiring, particularly for undergraduate and postgraduate students as well as faculty members.

The program concluded with a vote of thanks delivered by Mr. Hemasunder Banka, IIC Member and Assistant Professor in the Department of Mechanical Engineering, BIET.

A total of 125 participants, including UG and PG students and faculty members, actively took part in the event. The observance of National Pollution Control Day served as a reminder of the urgent need for environmental responsibility and the adoption of pollution control measures by individuals and industries alike.

Photo Gallery:



Q1 Activity Poster on National Pollution Control Day



The resource person Mrs. D. Swathi Devi, Assistant Professor, Dept of Chemistry, BIET.







Students are participating in the National Pollution Control Day 2024



Presenting Theme of National Pollution Control Day 2024- RRRR



Celebrating the National Pollution Control Day 2024- RRRR

-: Thank You:-