

GOVERNMENT ENGINEERING COLLEGE, VALSAD

Student Startup and Innovation Policy

and

Institution's Innovation Council



Report

On

National Pollution Control Day 2024

Organized by

Prof. M K Kunwarani

Prof. J Y Patel

Assistant Professor

Environmental Engineering Department

GOVERNMENT ENGINEERING COLLEGE, VALSAD

2 DECEMBER 2024

Details of Session

Name of event: An Expert lecture on Environmental Pollutants and Innovative Solutions

Name of the event coordinator: Prof. Meera Kunwarani and Prof. Jinal Y. Patel, Assistant Professor, GEC VALSAD

Event Speaker: Prof. B R Sudani

Date of event: 2-12-2024

Number of Participants: 83 students

Objectives of event:

- To bring awareness about the fatalities caused due to polluted water, land, and air.
- To highlight how to avert industrial disasters like the Bhopal Gas Tragedy.
- To impart the knowledge of innovative solutions for pollution control.

Event description:

National Pollution Control Day is observed in memory of those who lost their lives in the Bhopal Gas tragedy on 2nd December 1984. Bhopal gas tragedy occurred in the year 1984 on the night of 2–3 December. Many people died due to poisonous gas Methyl Isocyanate also known as MIC. Bhopal Gas Tragedy is considered as one of biggest industrial pollution disasters. On this occasion to encourage the students to control environmental pollution with innovative solution an expert lecture has been organised by Government Engineering College, Valsad under Institution's Innovation Council on 2nd December at 11 Am.

The event was organized by Prof. M K Kunwarani and Prof. J. Y. Patel and 83 students and 5 faculty member have participated.

Prof. B R SUDANI started the session with the discussion of various ways to reduce Pollution. he said,

- Pollution can be reduced by treating and managing solid waste.
- By the facility of Biochemical waste, the reuse of waste pollution can be reduced.
- By the treatment of electronic waste, pollution can be reduced.

- Pollution in Urban areas can be reduced by the Clean Development Mechanism Project.

He also stated various factors that are responsible for causing pollution like the bursting of crackers, carbon emissions, bomb blasts, leakage of gases via industries, etc. Nowadays the problem of pollution is increasing day by day and it is the duty of the respective government and also the citizens of the country to reduce the level of pollution. We should generate ideas and plans to control pollution.

He emphasized, it is necessary to control pollution and it is not only the Government's duty but everyone should participate and make the environment clean and live disease-free. A clean environment will help students to do their tasks in a better way and live life happily.

Glimpses of Session:



