

**GOVERNMENT ENGINEERING COLLEGE, VALSAD**

**DEPARTMENT OF ENVIRONMENTAL ENGINEERING**



**Report on**

**Training and seminar on E-waste management at**

**Centre of Excellence (COE), Vapi**

**Date of Training or seminar:20-April-2022 Number**

**of Participants:** 26 students of 4<sup>th</sup> semester

**SEMINAR DESCRIPTION:**

- The GCPC with support of GEDA organized training or seminar on E-waste management at Centre of Excellence, Vapi on 20<sup>th</sup> April 2022. The total number of students who participated in the seminar was 26.
- The students were provided with a bag containing GCPC brochure, a note pad and pen.
- The day started with registration of participants followed by breakfast.
- The students were welcomed by **Dr. Bharat Jain** Sir, a member secretary of GCPC with brief information about waste and E-waste, **Mr. Jatin Mehta**, the CEO of VGEL (Vapi Green Environment LTD) defines the waste as misplaced resources, **Mr. Kamlesh Patel**, **Mr. A.P. Dharva** a GCPC member disseminated the information of environmental policies and electric vehicles policy.
- Further, the seminar was taken forward by **Dr. Bharat Jain**. He delivered the objective of the seminar on E-waste management. They also informed students that, Gujarat stands at 1<sup>st</sup> position to have a separate department for climate change. More information about environmental protection measures in Gujarat, comprehensive environmental pollution index, cleaner production methodology and much more was shared with students along with few success stories.
- The next session was conducted by **Dr. Reshma Patel**, Assistant Professor at BVM Vallabh Vidhyanagar. She gave a brief overlook at the E-waste definition, its sources, the challenges and problems faced during E-waste management, problems due to E-waste and process descriptions.
- Later the students were given refreshments followed by lunch,
- After a break of about half an hour the students were directed back to the hall for the next session. Post lunch, an expert session was conducted by **Mr. Mubin Shaikh**. Being in the industrial sector for long, he shared his side of experience and talked about the practical approach for E-waste management and its implementation. He also highlighted more general information about the environmental condition world wide.
- The day concluded with session conducted by **Mr. Hemant Patel**, Managing Director, Maharana Industries Private Ltd. He told the student about their approach to clean E-waste the city. The whole establishment of their plant and handling the scientific disposal of E-waste.
- At the end doubt session was conducted with Refreshment of tea/coffee.



Image 1: Session by **DR. BHARAT JAIN**



Image 2: Session by **DR. RESHMA**



Image 3: Session by **MR. MUBIN SHAIKH**



Image 4 :Session by **MR. HEMANT PATEL**



Image 5: Participants from Environmental Engineering Department, GEC, Valsad.