7.1.3 - Describe the facilities in the institution for the management of the following types of degradable and non-degradable waste

Solid waste Management

Automatic Organic Waste converter



Biomedical waste management













E- WASTE MANAGEMENT

• The expo explored the significance and the impact of the E-waste on the environment.







Images of Expo on Recycling and Waste Management

METAL EXTRACTION FROM EWASTE.



a) Shredded samples



b) Epoxy Removal



c) Sonication process

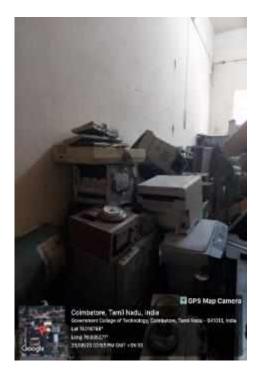


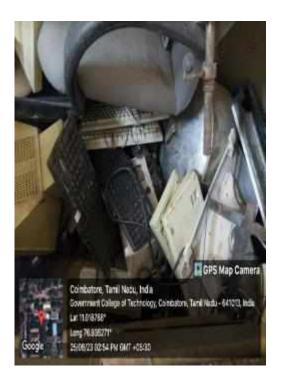
d) Acid leaching process



e) Extraction of copper

E-WASTE IN OUR CAMPUS





a) Printers b) Keyboards

HAZARDOUS CHEMICALS AND RADIOACTIVE WASTE MANAGEMENT

4. 4rd 1/24

Department of Chemistry
Government College of Technology
Coimbatore-13
10.06.2024

Submitted to the Principal:

Sub: Submission of the statement for no usage of Hazardous chemicals in Chemistry laboratory - Reg.

It is informed that no hazardous Chemicals are used in the Department of chemistry for both I year B.E. students and Ph.D Research scholars. This is for your kind information.

Professor & Head