E-Waste Collection Drive (January 12 - 17, 2024)

The e-waste collection drive organized jointly by RCoEd's Environment Cell, Help Yourself Foundation, and Ecostar Recycling from January 12th to 17th was a commendable effort in promoting environmental consciousness and responsible waste management. Under the initiative, SY B.Ed student-teachers took charge of conducting the drive in their respective teaching institutions, while FY B.Ed students extended the campaign's reach by managing collections within the college premises and their surrounding neighborhoods. Beyond the collection of 10 kg of e-waste, the drive also featured informative sessions led by members of the environment cell, shedding light on the proper management of e-waste and the associated hazards. These sessions underscored the pivotal role educational institutions play in advocating for eco-friendly practices and fostering a sense of collective responsibility towards environmental stewardship.





RECYCLING MPCB REG	ERTIFICATE E-WASTE DISPOSAL NO MPCB/RO{HQ)/HSMD/AUTHO/20/EW-17 VALID UPTO 31-12-2025
R.C. No.: 953/22-23	
This is to certify that E-Waste received <u>10kg</u> of E-WASTE disposal items picked From <u>RIZVI COLLEGE OF EDUCATION</u> <u>GOVIND PATIL MARG,KHAR DANDA, KHAR (W), MUMBAI – 400 052</u> On 17/01/2024 have been Disposed off in an Environment Friendly manner as per E-Waste Management and Handling Rules. We Appreciate Your Contribution Towards The Green Environment.	
	For Ecostar Recycling
+91-82910 55055 info@ecostarrecycling.com	Office Address: 1st Floor, Gala No.31,32, Khuriya Estate, Opp. Ashok Apartment, CST Road, Kalina, Santacruz East, Mumbai - 400098 www.ecostarrecycling.com

The student members of Environment cell further highlighted the significance of e-waste disposal through a talk. The presentation aimed to highlight the environmental, social, and economic importance of properly managing electronic waste (e-waste).

The Key Points discussed were:

Environmental Hazards of E-Waste: The presenter emphasized the environmental hazards posed by e-waste, highlighting the presence of toxic materials such as lead, mercury, cadmium, and brominated flame retardants in electronic devices. Improper disposal of e-waste can lead to soil and water contamination, endangering ecosystems and public health.

Resource Management: The talk underscored the importance of resource management in ewaste disposal. Electronic devices contain valuable materials like gold, silver, copper, and rare earth elements. Recycling these materials reduces the need for new resource extraction, conserves energy, and mitigates environmental degradation.

Challenges in E-Waste Disposal: The presenter discussed the challenges associated with ewaste disposal, including electronic landfill proliferation, air and water pollution from incineration, and the lack of proper recycling infrastructure. These challenges necessitate urgent action to address e-waste management effectively.

Benefits of Proper E-Waste Management: Proper e-waste management offers numerous benefits, including resource conservation, energy savings, job creation in the recycling sector, and economic growth. Recycling e-waste responsibly contributes to sustainable development and environmental protection.

Multi-Faceted Approach: The presentation highlighted the need for a multi-faceted approach involving governments, businesses, consumers, and civil society organizations to tackle the e-waste problem. Initiatives such as e-waste recycling programs, regulations enforcement, consumer education, and technological innovation were discussed as essential components of this approach.

Conclusion: In conclusion, the talk on the significance of e-waste disposal provided valuable insights into the environmental, social, and economic implications of improper e-waste management. By adopting responsible e-waste disposal practices and implementing effective recycling initiatives, we can mitigate environmental hazards, conserve resources, and build a more sustainable future.



