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7.1.2 The Institution has facilities for Initiatives for:

2. Management of the various types of degradable and non-degradable waste.

Waste management includes the process of collection, transportation and disposal of garbage and sewage and other waste products. The college believes in creating awareness on environmental responsibility among its students, through various activities. Swach Bharat Campaigns are organized every year by the students. Waste management is very important to maintain an ecofriendly campus.

Waste Management steps include:

- Solid waste management
- Liquid waste management
- E-waste management

Solid waste management:

The solid waste on the campus is disposed off in a systematic way. Different dustbins are provided in the college at all department staff rooms, labs, library, at the entrance of every floor and at the canteen to collect the dry waste and wet waste. Cleaning or emptying the dustbins is done on a regular basis. The garbage and plastic waste, collected by our housekeeping personnel, are handed over to Municipal vehicle that visits the college regularly.

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Dust Bins For Proper Disposal Of Solid Waste At Scient

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Liquid waste Management:

All waste water lines from toilets, bathrooms, kitchens, and laboratories are connected to the GHMC sewerage lines. The Hazardous Lab chemicals are diluted and stored in plastic containers, segregated by compatibility and are placed at safe place in the laboratory, away from the reach of the students. Waste water from the RO plant is being used for the purpose of gardening.



Waste water pipeline

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E-waste management:

Due to frequent advancement in the technology various electronic equipment/ products/gadgets tend to become obsolete and hence there is a need of E-waste management. The E-waste management is as follows (i) disposing off of E-waste through an authorized agency to ensure proper recycling. (ii) Some of the computer peripherals are used for demonstration to the students.



Electronic Equipments/ Products/Gadgets

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Certificate of MoU for e-Waste Management



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