

***7.1.3 Describe the facilities in the Institution for the management of the following types of degradable and non-degradable waste (within 200 words)***

- Solid waste management
- Liquid waste management
- Biomedical waste management
- E-waste management
- Waste recycling system
- Hazardous chemicals and radioactive waste management

**Solid waste Management:** The following initiatives are undertaken by the college towards the management of solid waste.

- Dust bins are provided at the corners of each room and corridor to collect solid waste.
- Students are educated to throw solid waste strictly in dustbins.
- Display of slogans and thoughts in the verandahs
- Solid waste is collected and disposed of properly.

**Liquid waste management:**

Proper sewage system is present in all washrooms of the college, appropriate care is taken for which college has own Sewage treatment plant. The rainwater from the terrace of the college is directed towards the ground through pipes where other trees and rainwater harvesting pits are located. The wastewater generated by RO Plants is being channelized into college garden.

**E-waste management**

The college has optimized its inventory of all computers through reassembling, modification, and up-gradation by team of IT Administrator. This has been a critical endeavor towards E-waste management ensuring that no discarded computers or printers are lying idle in the office premises. The items like printer cartridges are refilled and used and the unusable items are disposed through E-waste management company "Shree Recyclers"

**Biomedical Waste Management:** Biomedical waste is not generated at institute so it's not applicable.