

WASTE MANAGEMENT

A. Solid Waste Management:

Solid Waste management is important for an eco-friendly campus. These are the activities and action that are require waste from its inception to its final disposal. Different types of solid wastes in the college are generated, its collection and management are very challenging. The following data provide the details of the waste generated and the disposal method adopted by the college.

Total number of stakeholders in the college: 981

Generation of Solid waste - Class rooms, college office, auditorium, library, boys and girls refractory, canteen, Hostels, etc)

Types of Solid waste	Particulars	Disposal method
a. Plastic waste	Pen, refill, plastic water bottles, wrappers, other plastic containers, print cartridges etc	Direct selling/Burning
b. E-waste	Computer , electronic parts.	E-waste are stored. Currently, there is no formal mechanism for disposing of e-waste.
c. Construction waste	Damage furniture Construction wood waste (Workshop)	Reuse after maintenance Direct burning
d. Bio-degradable waste	Food waste, organic waste, green waste	Feed on pigs, dump in open pits. There's no scientific manner to disposed of the waste.
e. Paper waste	Paper waste	Direct selling
f. Glass waste	Broken Glassware from labs	Broken Glassware are stored. Currently, there is no formal mechanism to dispose Glass waste.
g. Sanitary waste	1. Sanitary Napkins 2. Diapers	Open pit and burn

At present, the college does not have a proper solid waste management system.

- There is proper segregation of waste at source.
- Collection points are available but there is no specific arrangement for collecting recyclable waste.
- There is no mechanism up to date to collect compost waste separately as well to dispose compost waste in a scientific manner.

Existing waste management methods practiced

- Cleaning the campus on daily basis.
- Waste bin's in placed in corridors, office and staff rooms, in and around the college campus.
- Open pit is used for direct burning composting can be used to treat the bio degradable waste.