DAYANAND COLLEGE, HISAR

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

The college encourages environment friendly practices by managing proper disposal of degradable and non-degradable waste. To reduce waste in the college students and staff are educated on proper waste management practice through lectures, advertisements on notice boards and by displaying slogan boards in the campus.

Solid waste management: Colour coded dustbins are used for different types of waste. Green for wet and blue for dry solid waste and these dustbins are placed at different points in the campus.





Waste recycling system: Waste recycling system in the college is regulated by using wet waste for composting and producing organic manure. The waste consists of horticulture waste such as dried leaves or plant clippings. There is also a certain amount of glass, fiber, paper etc. But mostly, the waste consists of biodegradable materials such as kitchen waste, collected from all around the campus, especially the canteen and mess. Out of this wet waste is used for composting. The campus has three composting pit of 3 feet, 4 feet and 2.5 feet respectively. Thus college is able to produce 40 tones of organic manure approximately in a time period of 6 months which is used around the campus for gardening and plants, as organic manure only increases fertility of the soil.



