

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)

1. **Solid waste Management:** biodegradable wastes are disposed of in green dustbins, nonbiodegradable wastes in blue dustbins and glass wastes are disposed in red dustbins, The nonbiodegradable wastes are further accumulated in the waste pit and the biodegradable wastes are collected in the vermicomposting pit.

2. **Biomedical waste management:** the biomedical wastes from the science laboratories are collected and deposited in the dustbins specific for the purpose and appropriate steps are taken from time to time for its management.

3. **E-waste management:** the electronic wastes are stored in a store room which is later exchanged with possible required goods for the computers.

4. **Waste recycling system:** A waste wealth project is carried out by students of the science department and the students are motivated and encouraged by the faculty expertise to make use of the waste materials and create useful items as a part of the recycling method. By introducing this aspect, students make use of their creative and inventive skills for new innovations in their practical lives.