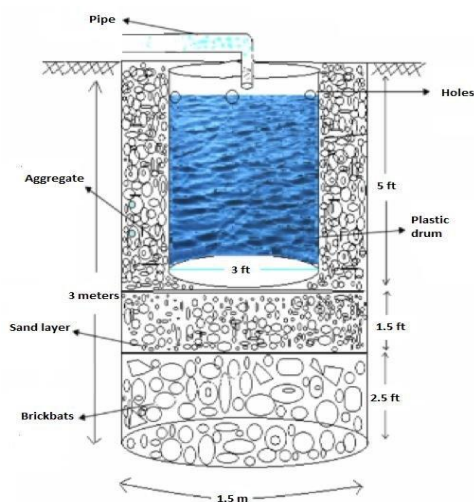


7.1.3 - Describe the facilities in the Institution for the management of the following types of degradable and non-degradable waste (within 200 words). Solid waste management, Liquid waste management, Biomedical waste management, E-waste management, Waste recycling system Hazardous chemicals and radioactive waste management.

Soak Pit for Chemical Waste Management

Chemistry Department has made Soak Pit for proper disposal of hazardous chemical liquid waste of Chemistry laboratory. The hazardous liquid containing chemicals is percolated into the soil through Percolation Pit. The percolation pit is filled with gravel/pebbles followed by Charcoal and river sand for better percolation.



Liquid waste management: In our Institution liquid waste obtained from two departments like chemistry and Microbiology, collected in buckets. After completion of practical the liquid waste collected in bucket is poured in the waste water drain.

E-waste management: The College has minimum e-waste, the waste if any is sent to vendors for recycling. The refilling of toner and cartridges of printers is outsourced which enables the reuse of the toners and reduces the e-waste. The staff uses pen drives to store data instead of files or CDs.