



7.1.3 Describe the facilities in the Institution for the management of the following types of degradable and degradable waste

Liquid waste Management

Liquid waste Management

- The night soil produced by the hostels are directed to a total of three biogas plants from which fuel gas (Biogas) is produced.
- College has a large mechanical filtering system to process grey water
- Biogas plants installed- 25 M³ capacity X 2 & 35 M³ capacity X 1

Men's Hostel-	
Women's Hostel	



7.1.3 Describe the facilities in the Institution for the management of the following types of degradable and degradable waste

Men's Hostel- 2004



The grey water produced is preliminarily treated and filtered through a stagnation filter assisted by live herbaceous plants which absorb nitrate, phosphate and other pollutants. Then the treated water is let into the coconut farm for irrigation. RO plant reject from industrial type is used for gardening purpose.



7.1.3 Describe the facilities in the Institution for the management of the following types of degradable and degradable waste

Water Conservation initiatives

- Level controller are provided to reduce the wastage of water
- Industrial type RO Plant water rejects are used for garden
- Periodical preventive maintenance is carried out to avoid leakages

