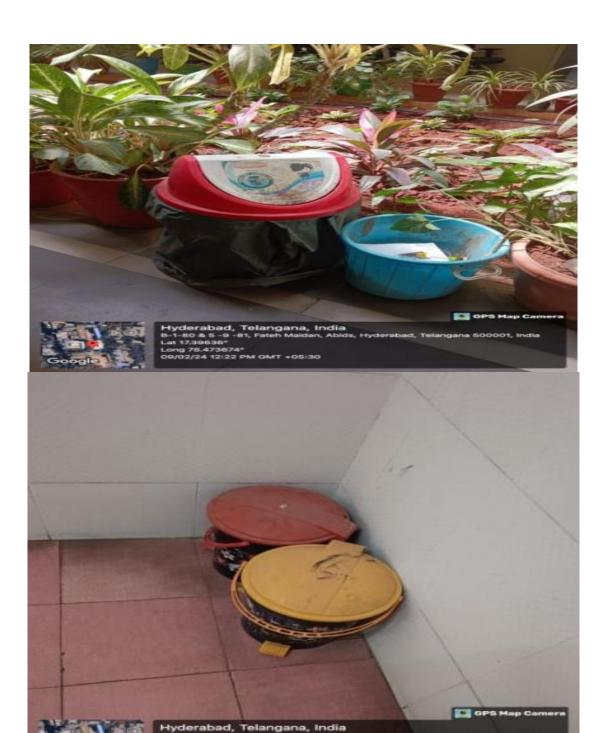
7.1.3 Describe the facilities in the Institution for the management of the following types of degradable and non-degradable waste

Solid waste management

Each and every department of Stanley as well as administrative offices create some waste and dumped in small waste bin located in the department. Each building several dust bins are placed from where housekeeping staffs take the wastes. From the small bin wastes are dumped in big bin by the housekeeping staffs regularly. From the big waste bins the car from Hyderabad Municipal Corporation took the wastes. The College produces lot of paper waste. Paper wastes from Academic Blocks, Library, Exam Branch, Administrative offices, Hostels are disposed through vendors. The wastes are properly stacked in designated place and later disposed through vendors for proper waste management. The College promotes digital platform to reduce the usage of paper for communication and sharing documents.





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Liquid waste management

Liquid waste is generated from Science laboratories, Hostels and canteen. Liquid wastes generated by the College are of two types: 1. Sewage waste. 2. Laboratory, residential washing and canteen effluent. The liquid wastes are mainly drained to improve the ground level of water. Stanley do not have any sewage treatment plant yet.

Biomedical waste management: NIL

E-waste management

Stanley has very efficient mechanism to dispose E wastes generated from various sources. E-wastes are generated from computer laboratories, electronic labs, Physics Labs, Chemistry Lab, Academic and Administrative Offices. The e-waste includes out of order equipments or obsolete items like lab instruments, circuits, desktops, laptops and accessories, printer, charging and network cables, Wi-fi devices, cartridges, sound systems, display units, UPS, Biometric Machine, scientific instruments etc. All these wastes are put to optimal use. All such equipment's which cannot be reused or recycled is being disposed off through authorized vendors. Instead of a new procurement Buy-Back option is preferred for technology up gradation. The useful hardware spare parts are retained in e – waste collection area and put to use later. The condemned parts are scrapped and written off from the stock register.





Waste recycling system: NIL

Hazardous chemicals and radioactive waste management

Hazardous chemical and radioactive substances are not used in the College campus yet.

