



Mangaon Taluka Education Society's

**Doshi Vakil Arts College and G.C.U.B. Science & Commerce
College-Goregaon-Raigad 402103,**

7.1.3. **Steps Involved in Waste management**

Solid waste management: -

Provision of the separate dustbins (Dry Waste and Wet Waste) has been made for collection of solid waste at all departments, Administrative Office, floor corridors and College Canteen. The solid waste management is classified as degradable & non-degradable. The solid waste, not useful for composting, is disposed off daily to the garbage carriers of the Grampanchayat. There is a provision of compost fertilizer plant which generate Compost fertilizer (Biofertilizer) for the campus.

Hazardous Waste Management: - Mild reagents, Chemicals, solvents are mostly used wherever possible for regular Chemistry practical's. There are adequate exhaust provisions to drive out acid and other fumes while working in Chemistry laboratories. Chemical fire extinguishers are charged periodically by an outside licensed agency. Hazardous Liquid waste has been disposed separately in a different tank which is then evaporated

E-Waste Management:-The outdated computers are sent for recycling through private agencies by following the proper right-off procedure. The life of electronic equipment is extended by appropriate upkeep and minor repairs carried out by outsourced and reused in the campus itself.

Liquid waste management:- Liquid waste from washrooms and laboratories is discharged in a proper drainage system that is setup and absorption pit have been provided behind science laboratories for liquid waste management – wastewater and waste chemicals. A worker has been appointed for cleaning the washrooms.

Biomedical Waste Management:-Biomedical wastes are not generated on campus.



Principal

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