



Mangaon Taluka Education Society's

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

## Steps Involved in Waste management

### **Solid waste management: -**

For the collection of waste from college premises, Dust Bins are used. Dry waste is collected regularly with the help of non-teaching staff and disposed of at the end of the day. Paper waste is shredded and sold to purchasers. There is a provision of soak pits which generate fertilizer 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.

**E-Waste Management:-**The outdated computers are sent for recycling through private agencies by following the proper right-off procedure.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:-**The effect of liquid wastes generated from the laboratories is diluted/ neutralized and then discharged in a soak pit.

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



  
**H.C. PRINCIPAL**  
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