

# GOVT. POSTGRADUATE COLLEGE, GUNA

Affiliated to Jiwaji University, Gwalior (M.P.)

Phone No.: 07542-251641

Email : hegpgcgun@mp.gov.in

Website : <https://pgcollegeguna.in/>



## WASTE MANAGEMENT POLICY

### 1. Introduction

Govt. PG College, Guna's sustainable and holistic waste management is essential in reducing its environmental footprint and providing a safe and healthy work environment for teaching and non-teaching employees, students, and visitors. The college has a duty to ensure that all the campus wastes are disposed of responsibly by using proper waste segregation mechanism at the source and if possible, converting it into value added environment friendly product. Furthermore, the Solid & Chemical hazardous waste should be disposed or managed by government approved registered waste contractors. The purpose of the policy is to facilitate implementation of the action plan brought out in "National Environment Policy 2022" on management aspects of hazardous waste including their minimization, environmentally sound management and active promotion of transfer and use of cleaner technologies.

### 2. Policy Statement

The college will adopt the principles of the 'best practicable environmental option' in the delivery of its waste management services. The college requires all the teaching and non-teaching staff, students, guests and anyone else making use of the premises to comply with this Policy. Any solid waste generated in the campus shall be managed and handled in accordance with the compliance criteria and the procedure lay down in Municipal Solid Wastes.

### 3. Policy Objectives:

The objectives of this policy are:

- To ensure that waste management is performed in accordance with all waste legislative requirements, including the duty of care, and to plan for future legislative changes and to mitigate their effects.

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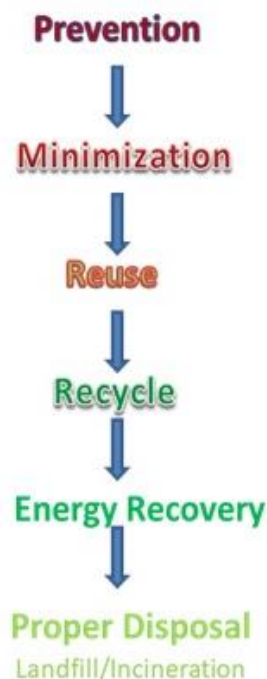
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- To minimize waste generation at source and facilitate repair, reuse and recycling over the disposal of wastes in a cost-effective manner.
- To provide clearly defined roles and responsibilities to identify and co-ordinate each activity of the waste management.
- To promote environmental awareness in order to increase and encourage waste minimization, reuse and recycling.
- To invest into the expansion of recycling opportunities on the College campus and transform waste into value added products.
- To ensure the safe handling and storage of wastes on college campus.
- To provide appropriate training for teacher, resident, staff, students and other stakeholders on waste management issues.
- To promote holistic approach of waste management in the campus.

## *Reuse, Recovery and Recycling of non-hazardous waste*



Waste Hierarchy list in order of preference from the most favourable (top) to the least (bottom).

## 4. Waste Avoidance and Waste Minimization at Source

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In the hierarchy of waste management, waste avoidance and waste minimization have to be attempted first, for which dissemination of information on technological options should be a continuing exercise. Promote implementation of recovery of college will explore options/opportunities of reusing, recovery and recycling of non-hazardous waste in an environmentally sustainable manner. Paper waste is sold to be recycled for making paper board and packing material.

## 5. Safe Disposal of Hazardous Waste

For the waste which cannot be recycled/ reused, safe and environmentally sound disposal will be adopted depending upon waste category. Design and operation norms of disposal facilities should be strictly adhered to as per the guidelines.

## 6. Everyday waste is carried away by municipals corporation, Guna.

Common treatment plant for the departmental and household waste established and the degradable and non-biodegradable are segregated and treated according to their physical nature by municipal corporation, Guna.

## 7. E-Waste Management

E-Waste is disposed off in four ways in the college. They are:

- Electronic goods are purchased from shops which returns the goods which are of no use and cannot repaired by college.
- E-Waste could be sent to places where they can be recycled like E-Kachra Clinic, Bhopal.
- The goods which are extra or no longer have been used must be exchanged and new goods must be purchased. For instance, inverter battery can be exchanged.
- In case the above methods are not possible, they must be auctioned through proper way.