WASTE MANAGEMENT POLICY

Introduction

MGN college of Education, Jalandhar, is committed to transform lives and serve the society through pursuit of excellence in teaching, innovation, lifelong learning, cultural enrichment, and outreach services. The college came into existence in 1955, with an objective to promote higher education and research in the field of education. The college realizes the need of sustainable and holistic waste management policy in the campus to reduce its environmental footprint and provide a safe and healthy work environment for teaching and non-teaching employees, students, and visitors. The college ensures that all the campus wastes are disposed off responsibly by using proper waste segregation mechanism at the source and if possible, converting it into value added environment friendly products. In 2016 the Union Ministry of Environment, Forests and Climate Change (MoEF&CC) released the updated Solid Waste Management (SWM) Rules which applies to every Solid Waste generator. The college is committed to reduce the waste in the campus by adopting various best practices in the campus.

Following are the Environment friendly best practices adopted by the college:

- Collection of daily garbage is done by housekeeping staff and handed over to authorized personnel for its proper management.
- Waste Segregation using separate Colour Bins (Green for wet and blue for solid waste).
- Waste is being separated into dry and wet waste at source level.
- Student committee to monitor Waste management
- Waste/Rough paper is reused by converting into notepads.
- Repair, Re-use and frequent maintenance of equipment to ensure sustainable longevity.
- · Cleanliness drives on regular intervals
- All wastewater lines from toilets; bathrooms etc. are either connected to ground water or with Municipal drainage system as per suitability.
- Waste material like plastic, papers etc. are collected and sold out to scrap vendor from time to time.
- To reduce waste, students and staff are educated on proper waste management practices through lectures, advertisement on notice boards, displaying slogan boards in the campus.

1. Waste Management Policy Statement

The college Waste Management Policy commits to reduce environmental impacts through effective Waste Management and sustainable practices in converting Waste to resource. The Campus strives to work for obtaining its Ecofriendly environment by following the policy of "reduce, reuse and recycle."

2. Objectives

- To optimise the consumption of natural resources.
- To minimise the generation of Waste.
- To implement 3 R's policy i.e., Reduce, Reuse and Recycle Waste.
- To ensure segregation of Waste at the source
- To organise awareness programs for public through NSS Unit to make them aware about the impact of waste on their health, wellbeing and the environment
- To carry out regular internal Waste Managing Audits for continuous monitoring and assessments of various Waste management systems in the college campus.
- To train faculty, non-teaching staff, students and housekeeping staff regarding waste management
- To review the Waste Management Policy on a regular basis.
- To sensitise the pupil about e-waste generation and management.

3. Members of the Waste Management Cell

The Waste Management Cell comprises of:

The Principal

The Coordinator

Two Faculty Members

Representatives from students

Housekeeping Staff Coordinator

The team works to ensure that the Waste Management strategies are being implemented properly.

4. Action Plan

- 1. Constitution of the Waste Management Cell.
- 2. Monitoring of the waste management on weekly basis.
- 3. Quantify, Monitor and Evaluate the Waste generation, collection, and disposal system in the Campus.
- Setting short term and long-term targets and conservation strategies pertaining to the UN Sustainable Goals.
- 5. Initiate sustainable practices like Composting for waste, generated from the Canteen.
- 6. Reduce e-waste to maximum
- 7. Implementation of strategies to reduce paper waste and plastic waste in the Campus
- 8. Ensure effective disposal methods for Laboratory and Hazardous wastes generated in the campus.
- 9. Provide training for faculty, students, and staff about Waste Management.
- Organising awareness programs on waste management like rallies and campaigns

5. Monitoring and follow-up

The members of the cell monitor the waste management practices in the college on regular basis and review and follow up the different action plans.

Acting Principal
M.G.N. College of Education
Jalandhar

Gr