



Shri Shivaji Education Society Amravati's,

**Shri Shivaji Arts, Commerce & Science College, Motala,
Dist. Buldhana- 443103**



Reaccredited by NAAC with 'C' grade
ISO 9001:2015 Certified

POLICY DOCUMENT ON WASTE MANAGEMENT



Biodegradable



Compostable



Recyclable

Introduction:

It is our duty to ensure that all the campus wastes are disposed of responsibly by using proper waste segregation mechanism at the source and converting it into value added environment friendly product if possible. Shri Shivaji Arts, Commerce and Science College Motala shall pay considerable devotion to minimize environmental challenges and make it ecofriendly. Waste management involves the processes of waste collection, transportation, processing, as well as disposal or waste recycling. This policy document offers to the faculty, staff and students to behave responsibly in the production of waste, waste segregation, storage, handling, transport and disposal.

Vision:

The policy envisions a healthy, prospering and resource-efficient campus in which waste are significantly reduced, recycled, reused and prevented wherever practicable and disposed of in an eco-friendly safe method.

Objectives:

- To minimise 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.
- Maximising the possibility of reduction, reuse and recycling the waste generated.
- To ensure the safe handling and storage of wastes on college campus.
- Generating awareness among faculty, staff, students and other stakeholders on waste management issues.
- Follow the five "R" principles of reduce, reuse, recycle, refuse and regenerate
- To promote holistic approach of waste management in the campus.

Waste Management Methods:

1) Solid Waste Management:

- For keep campus clean, neat and tidy, dustbins are placed in administrative building, laboratory's, classrooms and library at different locations in the campus.
- The solid waste is segregated into biodegradable and non-degradable waste. Biodegradable waste is used to prepare compost for vermicomposting unit and non-degradable waste is collected by the Municipal Corporation Motala.
- Cleanliness drive in campus for collection of garbage and solid waste was conducted by NSS & NCC also conducts cleanliness drives occasionally.

2) Liquid waste management:

- Chemical liquid waste generated in the laboratories is collected in separate soak pits which are located remote from the water bodies.
- The soak pits are periodically emptied and dumped in special areas outside the campus and town with due care.

- Canteen wastewater shall be managed through sedimentation pits which are cleared periodically of the waste and the rest of the water shall pass into the traditional drain.

3) E-waste management: -

- E-waste at our college refers to waste of electrical and electronic equipment whole or in parts which are intended to be discarded. E-waste items such as Mouse, Keyboards, Batteries, CDs/DVDs, Data cables, Toner, CPUs, and Monitors were collected and sold it. The Cartridge of printers is refilled from a suitable vendor and reused it.


IQAC CO-ORDINATOR
Shri Shivaji Arts, Commerce
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Principal
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