#### WASTE MANAGEMENT POLICY

Committed to sustainability, the MSTM arts and science college implements a comprehensive waste management program. This program minimizes the institute's environmental impact and fosters a healthy learning environment for faculty, staff, and students. By utilizing a well-defined waste segregation system, the institute ensures responsible disposal and prioritizes the conversion of waste into eco-friendly products whenever possible

#### **Policy vision:**

This policy fosters a community keenly aware of its impact on the planet. By promoting resource efficiency and prioritizing waste reduction, reuse, and recycling, we aim to create a thriving, ecologically balanced community where environmentally sound disposal methods are the norm.

#### **Policy objectives**

- Create consciousness among faculty and students about the ways in which waste is generated and the means by which they can reduce waste generation and manage the waste they produce.
- Orienting them to adopt appropriate technologies for processing and managing solid, liquid and e-waste.
- Give appropriate training to segregate hazardous and non-hazardous waste and dispose of them using appropriate method without creating further environmental pollution.
- Followthe five "R" principle of reduce, reuse, recycle, refuse and regenerate
- Maintain the campus plastic free

## **Waste Management Methods:**

# **Solid Waste Management:**

- Every day all the academic buildings and other surrounding area in the campus are cleaned by Maintenance department.
- Bins system is followed for waste collection.
- waste is further segregated and disposed through Grampanchayat's garbage vehicle on a routine basis.

### **Liquid Waste Management**

- Liquid waste from the points of generation like to the canteen and toilet etc, is let out as effluent into a proper drainage facility and avoid stagnation.
- Liquid waste from chemistry laboratory is channeled through pipes into soak pits.

## **Organization and Management:**

The responsibilities and organizational arrangements for this Waste Management Policy lie with a variety of personnel within the college.

- 1. Principal
- 2. HOD's
- 3. One faculty member from each department
- 4. Student representatives.