## MAULANA ABUL KALAM AZAD MARATHI B.ED. COLLEGE

Borkhed Road, Dhad Tq. Dist. Buldana Cell No. 9767204470

Secretary
M. Iqbal Saudagar

Affiliated: Sant Gadge Baba Amravati University

College Code: 390

NCTE Code: APW 07858/1231088

President
M. Miraj A. Samad

# Institutions Waste Management Policy and Implementation Procedure



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Title: Waste Management Policy and Procedure Implementation at MAKA MARATHI B.ED College

#### Introduction:

Effective waste management is crucial for environmental sustainability and public health. MAKA MARATHI B.ED College recognizes its responsibility to implement comprehensive waste management policies and procedures to minimize environmental impact and promote responsible waste disposal practices. This document outlines the institution's waste management policy and the procedures established for its implementation.

## Waste Management Policy:

MAKA MARATHI B.ED College is committed to minimizing waste generation, promoting recycling and reuse, and ensuring safe disposal of all waste materials. Our waste management policy is founded on the following principles:

- 1. Prevention: We strive to minimize waste generation through conscious consumption, resource conservation, and sustainable practices.
- 2. Recycling and Reuse: We promote recycling and reuse initiatives to reduce the amount of waste sent to landfills and conserve natural resources.
- 3. Hazardous Waste Management: Hazardous waste is managed and disposed of in compliance with all relevant regulations and guidelines to safeguard human health and the environment.
- 4. Education and Awareness: We provide education and training to staff, students, and stakeholders to foster a culture of waste reduction, recycling, and responsible waste management.
- 5. Continuous Improvement: We regularly review and update our waste management practices to incorporate new technologies, best practices, and regulatory requirements.



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## Procedure for Waste Management Implementation:

#### 1. Waste Assessment:

- Conduct regular waste audits to assess the types and quantities of waste generated by the institution.
  - Identify opportunities for waste reduction, recycling, and diversion.

## 2. Segregation and Collection:

- Provide clearly labeled waste bins for different types of waste, including general waste, recyclables, and hazardous materials.
- Educate staff and students on proper waste segregation practices to ensure effective separation at the source.
- Establish regular waste collection schedules to prevent accumulation and ensure timely disposal.

## 3. Recycling Programs:

- Implement recycling programs for paper, plastic, glass, metal, and other recyclable materials.
- Partner with local recycling facilities or waste management companies to collect and process recyclables.
- Promote recycling awareness campaigns to encourage participation and increase recycling rates.

#### 4. Reuse Initiatives:

- Establish donation centers or swap programs for reusable items such as clothing, electronics, and office supplies.
- Encourage the use of refillable containers, mugs, and water bottles to reduce single-use plastic waste.
  - Support initiatives to refurbish or repair equipment and furniture to extend their lifespan.

#### 5. Hazardous Waste Management:

- Develop protocols for the safe handling, storage, and disposal of hazardous materials such as chemicals, batteries, and electronic waste.



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- Provide appropriate training to personnel involved in handling hazardous waste to ensure compliance with safety regulations.
- Maintain accurate records of hazardous waste generation, transportation, and disposal for regulatory reporting purposes.

## 6. Composting:

- Implement composting programs for organic waste generated from food scraps, yard trimmings, and other biodegradable materials.
  - Install compost bins or designate composting areas on campus for organic waste collection.
  - Use composted material for landscaping, gardening, or soil enrichment projects.

## 7. Monitoring and Evaluation:

- Establish key performance indicators (KPIs) to measure waste reduction, recycling rates, and other relevant metrics.
- Regularly monitor waste generation, diversion, and disposal activities to track progress towards waste management goals.
- Conduct periodic reviews and assessments to identify areas for improvement and implement corrective actions as needed.



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## Documentation and Compliance:

MAKA MARATHI B.ED College maintains detailed documentation to support the implementation of its waste management policy and procedures. This documentation includes:

## 1. Waste Management Plan:

- A comprehensive plan outlining the institution's waste management objectives, strategies, and action plans.
- Details on waste assessment methodologies, segregation protocols, recycling initiatives, and hazardous waste management procedures.

## 2. Training Materials:

- Educational materials, presentations, and training modules used to educate staff, students, and stakeholders on waste management practices.
- Records of training sessions, attendance logs, and assessments to ensure compliance with waste management protocols.

#### 3. Waste Audits and Reports:

- Reports from waste audits conducted to assess waste composition, generation rates, and diversion efforts.
- Analysis of audit findings, recommendations for improvement, and progress reports tracking waste management performance over time.

### 4. Recycling and Disposal Records:

- Records of recyclable materials collected, processed, and recycled through institutional recycling programs.
- Documentation of hazardous waste disposal activities, including manifests, certificates of disposal and regulatory compliance reports.

## 5. Compliance Documentation:

- Documentation demonstrating compliance with local, state, and federal regulations governing waste management and disposal.



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- Permits, licenses, and certificates obtained for the handling, storage, and transportation of hazardous materials and waste.

#### Conclusion:

MAKA MARATHI B.ED College is committed to implementing effective waste management policies and procedures to minimize environmental impact, conserve resources, and promote sustainable practices. By following the outlined procedures and maintaining comprehensive documentation, the institution strives to achieve its waste management goals while ensuring compliance with regulatory requirements and fostering a culture of environmental stewardship within the campus community.

