MOHAMED SATHAK A.J ACADEMY OF ARCHITECTURE

(Approved by Council of Architecture, and Affiliated to Anna University, Chennai)



34,Old Mahabalipuram Road,IT Highway, Egattur,Chennai - 603 103.

19.12.2022

WASTE MANAGEMENT POLICY

The MSAJAA waste management Policy articulates the commitment of the Institution towards sustainable disposal initiatives that encourages proper disposal of waste

The focus area of this policy is:

- Solid waste management
- Liquid waste management
- e-waste management

Objectives:

- Minimize the production of waste
- Reduce pollution effects
- Protect groundwater sources
- Ensure sustainability
- Promote public awareness

Action plan:

Solid waste management

- 1. Segregation of Solid Waste and its effective management in the campus.
- Collection of dry and wet waste in separate waste bins for effective segregation at source. The collected waste is handed over to municipal waste collection agency for further treatment.
- 3. Paper waste sold to outside agency. Old newspapers, used papers and journal files, workshop scrap etc. is given for recycling to external agencies.
- 4. In hostel and college premises an incinerator is fitted for disposal of sanitary napkins.
- 5. Organic waste generated in the campus is composted within the college premises.

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Liquid waste management

- 1. Grease tank and Root zone treatment is adapted for liquid waste management from kitchen and wash basins.
- 2. Campus sewage water is collected by underground drainage system.
- 3. Sewage treatment plant for disposal inside the college premises.

E-waste management

- A registered agency is appointed to collect & manage E-waste in the campus.
- 2. SEZ Recycling managing company is identified for safe disposal of E waste.
- 3. E-waste management is done by collecting all electronic waste generated in the institution at a central storage space.
- 4. An INSTITUTION LEVEL CONDEMNATION COMMITTEE is appointed for identifying the products to be condemned and the same is sent for recycling through an E-waste recycler.
- 5. UPS Batteries are to be recharged / repaired / exchanged with the suppliers.

Dr. Ranee Vedamuthu

Director

Md.Sathak A.J. Academy of Architecture Egattur, Chennai - 603 103. FOR MOHAMED SATHAK A.J. ACADEMY OF

Chairma