

OFFICE OF THE PRINCIPAL MANOHARI DEVIKANOI GIRLS' COLLEGE

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E-WASTE MANAGEMENT POLICY OF MDKG COLLEGE

E-WASTE MANAGEMENT RULES (2016)

The Ministry of Environment, Forest, and Climate Change, Government of India, introduced the E-Waste Management Rules in 2016. These rules mandate that producers are responsible for the collection, exchange, and proper disposal of E-waste under the concept of Extended Producer Responsibility (EPR).

Advancement in technology has significantly increased the demand for electronic gadgets, leading to a rise in the use of Electrical and Electronic Equipment (EEE), as well as high-tech software and hardware. These electronic goods ease our daily life by offering convenience; and also pose serious threat as health and environmental hazards if not managed properly. This necessitates an effective approach for E-waste management and disposal.

E-WASTE IN OUR COLLEGE

In our college, E-waste primarily comes from the following sections:

- Computer Science Department,
- Computer Laboratory,
- Science Laboratories,
- Administrative Office,
- Accounts Office,
- > Library

SCOPE OF THE POLICY

E-waste encompasses various electronic items, such as:

- Computers, laptops, desktops, and notepads,
- Printers, cartridges, and copying machines,
- Telephones (corded, cordless, and cellular) and answering machines,
- LCD/LED televisions, air-conditioners (non-centralized), and fluorescent lamps containing mercury,
- Other consumer electrical and electronic goods

These items often contain harmful chemicals and toxins, such as lead, mercury, cadmium, barium, and

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polyvinyl chloride, which can severely impact human health and the environment if improperly recycled or disposed of. Improper handling and burning of E-waste pose additional risk to individuals living near recycling or disposal sites.

AIMS AND OBJECTIVES

The college is committed to the safe and prioritized collection and disposal of E-waste generated by its various departments and offices to prevent environmental degradation and health hazard.

ACTION PLAN FOR E-WASTE MANAGEMENT

As part of our social and environmental responsibility, the college has taken an initiative to effectively manage the E-waste produced inside the campus. For this purpose the Institution has taken the following decisions after a detailed discussion among the members of the Governing Body of the college.

To align with national guidelines, the college will follow these steps for effective E-waste management:

- Submit Form-I to the State Pollution Control Board (SPCB) within 120 days of starting operations.
- Keep detailed records of E-waste handled using Form-2. These records are for internal use and do not need to be submitted to the SPCB.
- Fill out Form-3, detailing the amount of E-waste recycled during the year, and submit it within the specified timeframe.

By adhering to this action plan, the college ensures compliance with E-waste regulations and promotes environmentally responsible waste management.

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President,
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MDKG College, Dibrugarh
PRESIDENT

GOVERNING BOD: MDKG COLLEGE DIBRUGARH Dr. Anup Jyoti Bharali
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