

In-Building Classical Waste Management System of the Department of Mathematics

This document has been prepared to define the classical waste management system implemented within the building. It covers recyclable and commonly used types of waste.

Waste Types and Collection System

- Separate collection bins are available inside the building for the following types of waste. The collection system has been established using three different categories, and an additional labeling system is used specifically for battery waste.
- **Paper Waste:** Paper and cardboard waste, newspapers, magazines, books, note papers, and similar paper-based waste.
- **Recyclable Waste:** Plastic bottles, glass bottles, metal packaging, composite packaging, and waste consisting of plastic, glass, metal, and composite parts.
- **Other Waste (Non-Recyclable Waste):** Tissue and napkin waste, chewing gum, cigarette butts, ceramic and porcelain waste, disposable caps, overshoes, gloves, and sweeping residue.
- **Battery Waste:** Used AA/AAA batteries and small portable batteries.
- The personnel responsible for collecting the specified waste carry out the necessary procedures for transport after gathering the waste in collection bags.

Purpose

The purpose of this system is to ensure the separation of recyclable waste at its source, to raise environmental awareness, and to contribute to sustainable waste management.

Locations and Labeling Information of Collection Bins

These waste collection bins are located at floor entrances, next to student study areas, in front of classrooms, in common usage areas, and along the corridor where faculty offices are situated. Appropriate labeling has been applied for each type of waste. The relevant labels are provided below:



Images of Collection Bins Used for In-Building Classical Waste Management System



