

Government of Maharashtra



Government College of Arts & Science, Aurangabad (M.S)

(Established in 1923)

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Environmental Consciousness and Sustainability and Divyangjan friendly initiatives

Policy Document for Management of the various types of degradable and non-degradable waste

Solid Wastes, which may cause severe health problems, can be categorized into three types, Biodegradable, Non-Biodegradable and Hazard Waste. Biodegradable wastes are those wastes that can be degraded, decomposed in soil and recycled for sustainable development. Non-biodegradable wastes are those waste that cannot be degraded .It cannot be recycled. Biodegradable waste includes food waste, canteen waste and leaves of trees etc.

Non-Biodegradable waste includes plastic, tin, glass, bottle etc . Biodegradable waste is decomposed and degraded by microbes. Non-Biodegradable waste cannot be decomposed by microbes. Dustbins used for waste collection have international coding.i.e. Green – Biodegradable, organic waste like cooked food, vegetables, fruit, leaves, etc. Blue – Recyclable waste like paper, cartons, cans, metallic items, etc. Red – Non-degradable waste like glass, blades, expired medicine, bandages, etc.

Objectives :

- ▶ Promote activity to use the Colour coded dustbins, according to international standards used for different types of wastes.
- ▶ To manage degradable waste practice continuously use of Vermicomposting.
- ▶ To manage Non-Biodegradable and Hazardous waste use facility provided by Aurangabad Municipal Corporation.
- ▶ Create awareness among the students and staff .

Implementation process:

- ▶ Vermicomposting Plant should be active.
- ▶ Regular practice to use the Municipal Corporation Waste collection Facility provided with free charge and regular basis.
- ▶ Collect the waste from College Campus by workers in the Colour coded dustbins, according to international standards used for different types of wastes.
- ▶ Motivate Staff and students to involve in organized social activities initiated to create divyangjan friendly environment.
- ▶ Sanitary disposal facility should be at college, library and Girls Hostel.



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Principal

Name & Signature

PRINCIPAL
Govt. College of Arts & Science
Aurangabad