



KSIT
K.S. INSTITUTE OF TECHNOLOGY

Kammavari Sangham (R) 1952
K.S. GROUP OF INSTITUTIONS

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K.S. INSTITUTE OF TECHNOLOGY

Approved by AICTE, New Delhi; Affiliated to VTU, Belagavi, Karnataka; Accredited by NAAC

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Recycling of Waste Management Policy Document

Recycling broadly covers Solid waste recycling, organic waste recycling, waste water recycling, horticultural waste recycling, electronic waste disposal and consumption patterns, waste oil recycling, hazardous waste recycling, food waste recycling, Life cycle assessment and management of resources.

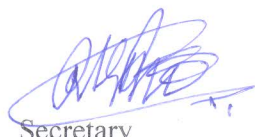
Objectives:

The main objectives of the Waste Management System in the campus are to promote a clean and green campus through:

- To identifying, quantifying, describing and prioritizing framework of Environment Sustainability in compliance with the applicable regulations, policies and standards.
- To introduce and make students aware of real concerns of environment and its sustainability
- Composting and recycling are the methods adopted by the institute.
- To minimize the carbon footprint

Steps Taken:

- i. Waste segregation and collection is done through colour coded and labelled bins placed in corridors, cafeteria, laboratories, washrooms, quadrangle etc.
- ii. Exclusive support staff is appointed for waste collection, segregation, treatment or disposal
- iii. The paper waste collected is sent through authorised agencies to recycling units.
- iv. The plastic and glass waste is given to BBMP and authorised plastic waste collection agencies.
- v. The electronic waste is handed over to authorised agencies only after following the procedure for such disposal.
- vi. Wet waste is treated through vermicomposting and resulting vermin compost is used as bio fertilizer in the landscape greenery and garden. Dry leaves and kitchen waste from canteen is treated in the compost pit and the bio fertilizer is used in the garden.


Secretary

SECRETARY

For KAMMAVARI SANGHAM



Principal

PRINCIPAL

**K.S. INSTITUTE OF TECHNOLOGY
BENGALURU - 560 109**