

VALLUVAR COLLEGE OF SCIENCE & MANAGEMENT

(A co-educational institution affiliated to Bharathidasan University)

MANAGEMENT OF THE VARIOUS TYPES OF DEGRADABLE AND NON-DEGRADABLE WASTE POLICY

At Valluvar College of Science and Management, we are committed to promote sustainable waste management practices by minimizing the environmental impact of the waste generated by our operations. Our goal is to manage all types of waste responsibly, including degradable and non-degradable waste, through a comprehensive waste management program.

Institutional Initiatives

- The college endeavors to reduce the amount of waste generated by students and others on campus and in dormitories by implementing waste reduction practices such as reusing materials and repairing equipment.
- ➤ Cow dung collected from the farm is properly used for the plantations as per the guidelines of the "Vanagam" -Nammalvar Ecological Foundation.
- The institution has taken the effort to make panchagavya from cow and calf excrement and use it for college plants as well as agriculture production.
- ➤ The college maintains a culinary garden from kitchen waste and utilizes the vegetables and fruits for hostel purposes.
- > Students are instructed to sort degradable and non-degradable rubbish into bins of different colors.
- ➤ The collected degradable wastes are thrown into a pit layered with dry leaves, green leaves, and cow dung to prepare organic manure as per the guidelines of "Vanagam."
- ➤ In order to save our natural resources, both the teaching and non-teaching faculties utilize silver cups for refreshments. This reduces the use of paper cups and promotes a culture of reuse.
- ➤ To ensure a plastic-free campus, non-degradable or usage of plastic is managed by substituting materials like jute, fabric, ceramic, and clay.
- ➤ The college strives to manage e-waste in a sustainable manner by following the principles of Reduce, Reuse and Recycle.
- ➤ We will reduce the generation of e-waste by adopting energy-efficient technologies, prolonging the life of our electronic equipment and avoiding unnecessary upgrades or replacements.
- ➤ The college ensures that all reusable electronic equipment is refurbished or repaired to extend its useful life and minimize waste.
- ➤ The college ensures that all e-waste generated by our operations is disposed of responsibly and in compliance with applicable regulations. VCSM will partner with



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reputable e-waste recycling vendors that follow environmentally sound practices and ensure that they handle our e-waste in a secure and confidential manner.

> The college promotes paperless initiatives by encouraging the use of digital documents and online tools to reduce paper usage and also reduce overall carbon footprint of the college.