



KRISTU JYOTI COLLEGE OF MANAGEMENT AND TECHNOLOGY

An ISO : 9001 - 2015 Certified Educational Institution
Affiliated to M.G. University, Kottayam
Approved by AICTE, New Delhi

POLICY ON WASTE MANAGEMENT

Kristu Jyoti College of Management and Technology (KJCMT) follows a waste management policy by which the campus is free of waste material especially solid waste and E-waste. Waste generated in the campus is categorized to solid waste including E-waste, food waste, chemical waste and sewage waste.

1. Solid Waste

Solid waste includes left over materials of construction work, packing materials, plastic, paper and used sanitary pads. Among these, biodegradable items (paper, packing material) are shifted to waste disposal plant and are burnt in incinerator located close to Kristu Jyoti Auditorium. A user friendly, electrically operated incinerator is installed in each lady's washroom. Girls can conveniently dispose off used napkins hygienically. Cleaning staff of the college collect ash from the machine and clean it once in a week. The college has entered into an agreement with MSH-E Waste Collection, Erattupetta to collect other solid waste and E-waste. They come to college once in a month and clear the waste.

2. Food Waste

Bulk of food waste comes from left-over food from students and staff. Separate buckets are kept in boys and girl's washroom for students to deposit food waste. Each staff room is provided with a bucket to dump food waste. Both these are collected by cleaning staff. Food waste that can be used as food for fish is dumped into a pond where fish is reared. Other food wastes go to waste disposal plant.



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3. Chemical Waste

College generates very little quantity of chemical waste in chemical laboratory where Ist and IInd year B. Sc. Geology students do chemistry (complimentary) practical. Number of students using the laboratory is relatively lesser – an average of 30 per batch. Therefore, use of chemicals is also limited. More over all acids are used with at least 1:1 dilution. Therefore, chemical waste is washed down the drain.

5. Sewage Waste

Sewage water coming from wash basins are drained down through pipes to sink pits. Toilet waste of the entire building complex is accommodated in three septic tanks within the campus.
