Providence Women's College, Calicut-673009



CRITERION 7.1.3

No.	Contents
1.	Solid Waste Management
2.	Liquid Waste Management
3.	E-Waste Management
4.	Waste recycling
5.	Bills

WASTE MANAGEMENT

Solid and Liquid Waste Management has assumed prime importance towards building a clean nation and of Swachh Bharat Mission (SBM), launched with the objective of bringing improvement in cleanliness, hygiene and the general quality of life in different parts of the country. As an educational institution, which has been providing a clean environment, conducive to learning, for decades, Solid and Liquid Waste Management has been practiced routinely.

Waste reduction and recycling practices have been practiced, making a significant impact on the quantities of waste to be handled and managed. The choice of technologies should be guided by proven performance track records within or outside India, technical feasibility under local conditions, financial viability or potential for cost recovery and environmental regulations.

1. Solid Waste Management

For the proper disposal of the bio-degradable food and toilet wastes from the women's hostel, methods like vermi composting and biogas plant are adopted





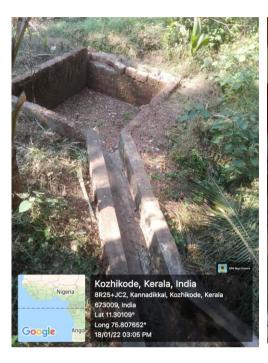
Food waste from the college canteen is used to feed the pigs grown as livestock in the piggery associated with the college.





Incinerators are installed in the common toilets and hostels for the disposal of sanitary napkins. Plastic wastes are send to recycling units

2. Liquid Waste Management





Waste water from the Canteen and other hand wash areas are collected to a common underground pit that gets filtered naturally and seeps into the ground.

3. E Waste Management

To enable the ecologically safe disposal of the electronic trash, it was collected from the staff and students and handed over to the company – TERABYTE. The purchase of new electronic products is made on the condition of the dealers taking back the old and unused products.



4. Waste recycling

Organic Manure from vermi compost is used for Organic farming in the campus. The non-biodegradable wastes are collected from various departments and sent to the recycling unit of Kozhikode Corporation.





5. Bills



പ്രവീൺ കുമാർ ഇളയമ്പരി വങ്ങേരി.പി.ഓ. കാഴിക്കോട്.10

തിയ്യതി : 18/12/2020

പ്രൊവിഡൻസ് കോളേജിൽ Waste pit നിർമ്മിക്കുന്നതിനായി കോളേജിൽ നിന്ന് (Rs ്33,200/- മുപ്പത്തിമൂന്നായിരത്തി ഇരുന്നൂറ രൂപയുടെ ചെക്ക് (cheque No.100034) കിട്ടി ബോധിച്ചിരിക്കുന്നു നിർമ്മാണ ചിലവിനാവശ്യമായ materials bills ഇതിനൊപ്പം വെച്ചിട്ടുണ്ട്

> എന്ന് പ്രവീൺകുമാർ

Bill towards the waste pit constructed at College