



SELF STUDY REPORT

Criterion 7Institutional Values and Best Practices

Metric 7.1.5

Waste Management Steps including Solid Waste Management:

- 1. The campus has steadily increased the amount of waste that is diverted from landfills through reuse and composting.
- 2. Although progress in waste management is generally measured by diversion rates, the most sustainable action is to avoid the creation of waste. The college has implemented numerous programs designed to reduce or reuse materials. It includes promoting double sided printing, the creation of green guidelines that minimize waste, packaging material reuse programs, chalk recycling programme.
- 3. The college is moving towards paperless campus. The college has significantly improved its diversion of organic waste. Diverted 70% of Waste for Biocomposting.





Solid and Liquid Waste Management











Liquid Waste Management:

The waste water includes gray water from wash basins, lab basins, pantry and black water from toilets. Out of that gray water along with other gray water of Vidya Pratishthan campus goes to sewage plant through centralized system. The total waste water generated based on pumped quantity is 12800 liters/day. Waste water generated by VIIT based on water audit is approximately 5000 liters/day.









e-Waste Management:

The e-waste generated in college campus is collected and stored at separate place which is further handover to certified vendor for reuse and recycling.