





Effective solid waste management in the Institution

Implementing effective solid waste management practices in the institution is crucial for promoting environmental sustainability and maintaining a clean and healthy campus. The following are various facilities and measures that the colleges has adopted for solid waste management:

1. Waste Segregation Bins:

- Bins are provided clearly labeled bins for different types of waste segregation, such as recyclables, non-recyclables, and organic waste.
- These bins are strategically placed in easily accessible locations throughout the campus.









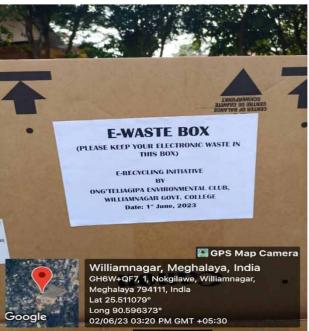




2. E-Waste Collection Centers:

The World Environment Day 2023 was of celebrated through various programmes, including an e-waste recycling activity held on the 2nd June, 2023 organized by the Environmental Club of the Institution. The faculties and students of the Institution were encouraged to bring their electronic waste to the college campus and the e-waste were collected and delivered to J S Enterprise, an E-waste collection unit. A total of 249 Kgs of e-waste was generated by the Institution, comprising of computers, printers, photocopy machines, ceiling fans, electric kettle, computer accessories, LED bulbs, miscellaneous items, etc. The objective of encouraging e-waste collection is to accentuate the significance of recycling all kinds of electronic wastes, by tackling both issues of environmental pollution and public health. Electronic devices are comprised of toxic substances and heavy metals, which if disposed carelessly, not only cause environmental pollution, but has significant impact on the health of people. Therefore, the initiative of E-waste Recycling has been adopted as a part of this year's celebration of the World Environment Day in order to put into practice the proper disposal of not only Plastic wastes, but also electronic wastes, which are made with a variety of materials such as metals and plastics.



















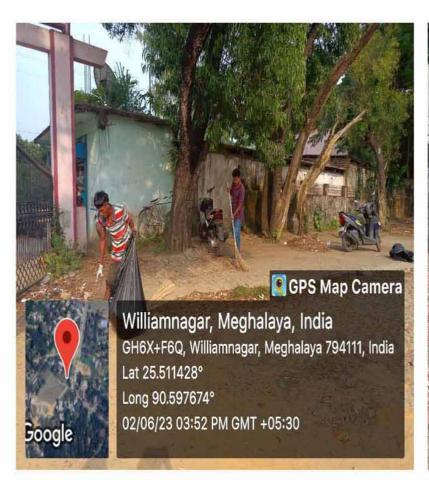


3. Waste Collection Schedule:

 The local waste management services provided by the Williamnagar Municipal Board collects waste from the college on a weekly basis.

4. Educational Programs:

 Awareness campaigns and cleaning drives have been conducted on Environment Day celebration 2023, as well as at Memo Lake to educate the college community about the importance of responsible proper waste disposal.



















5. Promoting the benefits of reducing, reusing, and recycling.

Day 3 of celebrating the World Environment Day, 2023 was held on the 5th June, 2023 with the objective of reducing plastic waste and recycling. The Programme was held to bring awareness to the college community on reducing plastic waste and recycling old waste through the collection of plastic bottles, old items such as shoes and other recyclable items, which were collected by the Municipal Board.



6. **Bottle Refilling Stations:**

- A drinking water tank is installed in the college premise, in order to facilitate the availability of water bottle refilling station, and to discourage the use of single-use plastic bottles.
- Promote the use of reusable water bottles among students and staff.





7. Student Involvement:

- Engage students in waste management initiatives through student-led clubs or environmental groups.
- Encourage student-led projects that contribute to waste reduction and recycling efforts.

By implementing these facilities and practices, the Institution has been able to contribute to a sustainable and environmentally conscious campus while instilling a sense of responsibility and awareness among the faculties and the students. Thus, collaboration between academia and environmental preservation are essential to the success of solid waste management efforts.

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