



Evidence(s)

THE-Impact Ranking



HEI: TRIDENT ACADEMY OF TECHNOLOGY

COUNTRY: INDIA

WEBSITE: <https://tat.ac.in/activities/>

12.2.6 POLICY FOR MINIMISATION OF DISPOSABLE ITEMS

12.2.6 POLICY FOR MINIMISATION OF DISPOSABLE ITEMS

Name of the policy	Plastic Waste Reduction Policy	Department responsible	All
Department	All	Prepared by	Deepak Mohapatra
Effective date	11-1-2023	Checked by	Dr. D.N.Pattanayak
No. of pages	2	Approved by	Principal

The short-term benefits and convenience of plastic and plastic goods have led to a boom in the production and consumption of plastic. Over the past century, excess consumption of plastic has surpassed the management of plastic waste and led it to become a scourge to the planet.

Plastic waste exposed to the environment creates problems and is of significant concern for all life forms. Plastics, being a Hazardous element in society pose a major threat to the livelihood of Mankind and other beings in the world. We have all contributed to this problem, knowingly or unknowingly and we must work to reduce




Plate 1- Plastic Waste Reduction Policy **Plate 2- Floor Dustbin**

Plate 1- Trident Academy of Technology has implemented a comprehensive Plastic Waste Reduction Policy aimed at minimizing the environmental impact of plastic waste generated on campus. This policy actively encourages the campus community—students, faculty, and staff alike—to adopt reusable materials and reduce single-use plastic consumption. To facilitate proper waste management, the institute has installed clearly marked recycling bins throughout the campus for the collection and segregation of recyclable materials such as plastics, glass, and cans. These materials predominantly originate from packaging, snacks, and handwritten notes commonly used in daily campus activities. Educational initiatives form a core component of the policy, aimed at raising awareness about the detrimental effects of plastic pollution and the importance of responsible waste handling. By fostering a culture of sustainability and environmental consciousness, the policy empowers the campus community to participate actively in plastic waste reduction efforts. Such measures contribute not only to cleaner campus surroundings but also align Trident Academy with broader global efforts to combat plastic pollution and promote circular economy principles

Plate 2- To foster environmentally conscious behaviors aligned with broader sustainability objectives, Trident Academy has implemented a Policy for Minimization of Disposable Items. As part of this initiative, the academy has installed dedicated dustbins on every floor and within each building block, encouraging waste reduction and responsible disposal practices. This facilitates convenient access to proper waste disposal options while dissuading the use of disposable products. Through educational campaigns and practical measures, the policy encourages students and staff to shift toward sustainable alternatives such as refillable containers and cloth bags.



Evidence(s) THE-Impact Ranking



HEI: TRIDENT ACADEMY OF TECHNOLOGY

COUNTRY: INDIA

WEBSITE: <https://tat.ac.in/activities/>

12.2.6 POLICY FOR MINIMISATION OF DISPOSABLE ITEMS

Policy Link: <https://tat.ac.in/wp-content/uploads/2024/11/plastic-waste-Reduction-Policy.pdf>

Description

Trident Academy of Technology exemplifies its commitment to sustainability through a multi-faceted approach to waste reduction. The Plastic Waste Reduction Policy promotes reusable materials and supports effective segregation of recyclables via strategically placed bins, coupled with educational outreach to address plastic pollution. Complementing this is the Policy for Minimization of Disposable Items, which seeks to reduce reliance on single-use products by encouraging sustainable consumption habits and convenient waste disposal infrastructure across campus. Together, these policies foster a conscientious community dedicated to reducing environmental impact and promoting long-term sustainability on campus and beyond.