



Gnanamani College of Technology

(AUTONOMOUS)

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai
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GCTPD#10

INSTITUTIONAL GREEN POLICY

Eco-Friendly Measures

To maintain a clean and sustainable environment, the institution has implemented the following measures:

- **Sustainable Transport:** Students are encouraged to use bicycles to commute to the college. Dedicated parking spaces are provided specifically for bicycles to promote this mode of transport
- **Plastic-Free Campus:** Management strictly promotes a plastic-free campus. A dedicated committee monitors the implementation of the plastic ban and meets regularly to assess and discuss its progress
- **Carbon Neutral Initiatives:** The Reuse of one-sided paper printouts is highly encouraged. Furthermore, the utilization of ERP software and ICT tools facilitates a transition toward paperless administration
- **Rainwater Harvesting:** Recharge wells and percolation pipes are installed across the campus to ensure proper rainwater accumulation and groundwater absorption
- **Environmental Management:** College adheres to sound environmental management practices by:
 - **Following guidelines legislated by State and Central Government bodies**
 - Implementing strategies to reduce and prevent pollution
 - Adopting specific targets to improve environmental performance based on current ecological needs

Resource & Waste Management

- **Green Cover Management:** Institution actively promotes activities that expand green coverage. Environment Club is responsible for creating awareness and leading initiatives to enhance the campus's natural landscape
- **Carbon & Energy Management:** Institution is dedicated to reducing greenhouse gas emissions through an efficient carbon management strategy. This includes the installation of LED bulbs to ensure low energy consumption
- **Water Management:** Institution ensures the responsible use of water resources. Rainwater is harvested, and recycled water from the Sewage Treatment Plant (STP) is used to maintain the campus green
- **Waste Reduction and Recycling:** Sustainable resource management is implemented based on the **Reduce, Reuse, and Recycle** principles. This includes:
 - Proper disposal of paper waste and e-waste
 - Use of environment-friendly biodegradable cups, plates, and glasses in the cafeteria
- **Awareness and Training:** Institution conducts regular training programs on environmental issues to create a culture of sustainability among students, faculty, and the neighboring community

PRINCIPAL