



Lokmanya Tilak Jankalyan Shikshan Sanstha's
PRIYADARSHINI BHAGWATI COLLEGE OF ENGINEERING

Harpur Nagar, Umred Road (Near Bada Tajbagh), Nagpur-24
(Approved by AICTE, New Delhi, Govt. of Maharashtra
and affiliated to Rashtrasant Tukdoji Maharaj Nagpur University)
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NAAC Accredited

7.1.3 Quality audits on environment and energy regularly undertaken by the Institution. The institutional environment and energy initiatives are confirmed through the following

ACTION TAKEN REPORT AND ACHIEVEMENT REPORT AS CLEAN AND GREEN CAMPUS INITIATIVES

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ACTION TAKEN REPORT AS CLEAN AND GREEN CAMPUS INITIATIVE

The Energy Audit and Environment Audit was done by the external agencies. As per the report of the auditing agency, the following actions are taken:

- Regular tree plantation drives were organised under the activity of National Service Scheme (NSS) every year.
- Dense green grass with variety of seasonal flowers are blooming across the campus.
- The institute has adopted a strict policy for restricted entry of vehicles.
- Measures are taken for the proper disposal and management of biodegradable waste In the campus.
- To avoid use of paper, ERP Software in office and google classrooms is used for students.
- Green and blue dustbins are kept in the campus for disposable of degradable and non biodegradable waste.
- Rain water harvesting system has been installed to store 900 m³ and utilize rain water for gardening and other purposes.
- Solar panels have been installed to meet energy needs of the institute.
- Strict policy for ban for single use plastic in the campus has been implemented
- Regularly environment awareness campaigns organised for students, staff and community in and beyond the campus.
- CFLs are replaced by LED bulbs and achieved energy conservation.
- Instructions are given to staff and students to unplug and turn off electrical appliances when not in use or after use.
- Regular check-up on the electronic items are done to improve their efficiency.
- Measures are taken to clean water coolers and tanks.
- To implement green policy in the campus various measures are taken.



ACHIEVEMENT REPORT AS CLEAN AND GREEN CAMPUS INITIATIVE

Major Achievements as a result of Clean and Green Campus Initiatives:

- Environment Consciousness awakened among staff and students due to regular awareness programs.
- Eco-friendly initiatives are undertaken by students with enthusiasm.
- Green policy is strictly implemented.
- Wheeling to the grid is launched to utilise alternate energy sources resourcefully.
- Solar Panels are installed meeting maximum institute's energy needs.

Major Practices based on Environment Audit, Energy Audit Energy Conservation

- Regular check-up on the electronic devices are done to improve their efficiency.
 - CFLs lights are replaced with LED bulbs and lights in the entire campus for energy saving.
- Awareness is given to staff and students to unplug and turn off electrical appliances when not in use or after use.

Water Management

- Rain water harvesting system have been installed to store and utilize rain water for gardening and other purposes.
- Water coolers installed in the college.
- Periodic water tanks, coolers are cleaned.

Green Audit

- Regular tree plantation drives were organised under the activity by NSS department of college.
- Dense green grass with medicinal plants are available in the college.
- The institute has adopted a strict policy for restricted entry of vehicles beyond specific area

Constitution of a campus Green Policy

The green policy is implemented and followed and the adoption of green initiatives