



YUGANTAR EDUCATION SOCIETY'S

**SHRI BALASAHEB TIRPUDE COLLEGE OF HOTEL
MANAGEMENT AND CATERING TECHNOLOGY**

(Approved by AICTE, New Delhi, Govt. of India, Govt. of Maharashtra & Nagpur University, Nagpur)

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AICTE Permanent Institute Id : 1-14318331 ● DTE Institute Code : HM4219 ● RTM College Code - 007

AISHE Code : C-18976

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

1. Green audit / Environment audit
2. Energy audit
3. Clean and green campus initiatives
4. Beyond the campus environmental promotion activities

Action Taken Reports and Achievement Report as Clean and Green Campus Initiatives:

The institute have the strong commitment to environmental sustainability and responsible living practices alongside its primary educational objectives. The institution has initiated to incorporate a comprehensive Energy, and Environment Audit into its policy framework to ensure that environmental responsibility remains a central focus.

The Institution has successfully undergone Environmental and Energy Audit for the year 2022-2023 by Bahu-Uddeshiya Mahila Sangh Nagpur. Representative from this NGO had visited the campus to evaluate the institution's environmental practices, energy and water resource utilization, and overall green initiatives.

The comprehensive reports provided by the NGO are carefully reviewed by institutional authorities, leading to the implementation of following corrective measures and interventions aimed at enhancing the institution's sustainability practices:



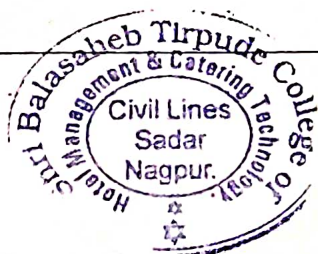
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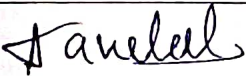


Akshay Dandale

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OFFICIATING PRINCIPAL
In Association
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Sr. No	Overall Recommendations	Action Taken
1.	<p>a) In campus premises electricity should be shut down after occupancy time, to prevent power loss due to eddy current.</p> <p>b) Focus to assess the consumption of energy, electricity, water as well as disposal of liquid and solid waste.</p>	<ul style="list-style-type: none"> • Faculty, staff, and students have received clear instructions to disconnect and turn off electrical devices when they are not in use or after using them. • All Functional areas are equipped with signage boards promoting electricity conservation and Water Conservation. • Institute is also believing in upgradation rather than discard.
2.	<p>a) Support renewable and carbon-neutral electricity options on any energy purchasing consortium.</p> <p>b) Various awareness programs will be helpful to motivate all the staff members for optimized sustainable use of available resources.</p>	<ul style="list-style-type: none"> • Solar-sensitive lamps have been installed within the campus to enhance energy efficiency. • Regular maintenance checks on various gadgets and equipment have been introduced to optimize their efficiency. • Communication to staff students and stakeholders is done mainly through online medium to minimize the use of paper. • Workshops on energy conservation have been organized to educate students, faculty, and staff, resulting in increased awareness. • Periodic maintenance checks of RO Plant to ensure water quality are conducted. • Efforts have been made to reinforce and enhance existing water management practices. • Both students and staff members are given clear instructions to adhere to green protocols.




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3.	5-star rated Air Conditioners, Fans and LED should be used.	<ul style="list-style-type: none"> • Converting to LED lights is already initiated by the institute which also considering the energy efficient gadget and equipment in future purchases.
4.	Cleaning of tube-lights/bulbs to be done periodically, to remove dust over it.	<ul style="list-style-type: none"> • Staff members are instructed to clear the dust on tube-lights/bulbs regularly.

Other Action Taken:

- Reducing kitchen waste by using those into Biogas Plant and compost maker.
- Dripping of AC are used to fill the coolers and watering the plants.
- Single use plastic is strictly banned in the campus and student are also encourage to avoid using nondegradable material in their lifestyle.
- Institute also banned on using paper tissue during food service activities, paper tissues are replaced by cloth serviette.
- Glass reusable bottles are used to serve water in the place of plastic bottles.
- The students and staff are always advised to use glass or thermos-steel water bottles for daily use.
- Institute have also banned the use of plastic carry bags during college most awaited event that is Tandoori Nights, instead of these plastic bags recycled newspapers bags are prepared by the students.
- Discarded cloths are used as kitchen dusters and wiping cloths during the event.
- Disposable plates are also been banned in college events and any activity that college organises. Instead, washable and reusable plates are used.
- Notices for staff members are shared as messages via the dedicated WhatsApp groups. Notices for students are typed and circulated in classes through WhatsApp groups. The use of electronic media has been maximised.
- Apart from this Institute also has Active Awani Environmental Club who look after the creating and organising Environmental Consciousness among the students and other stakeholder of the Institute.

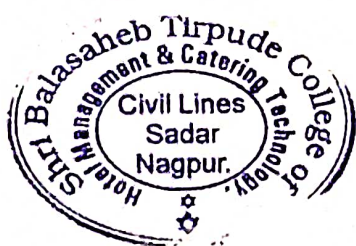
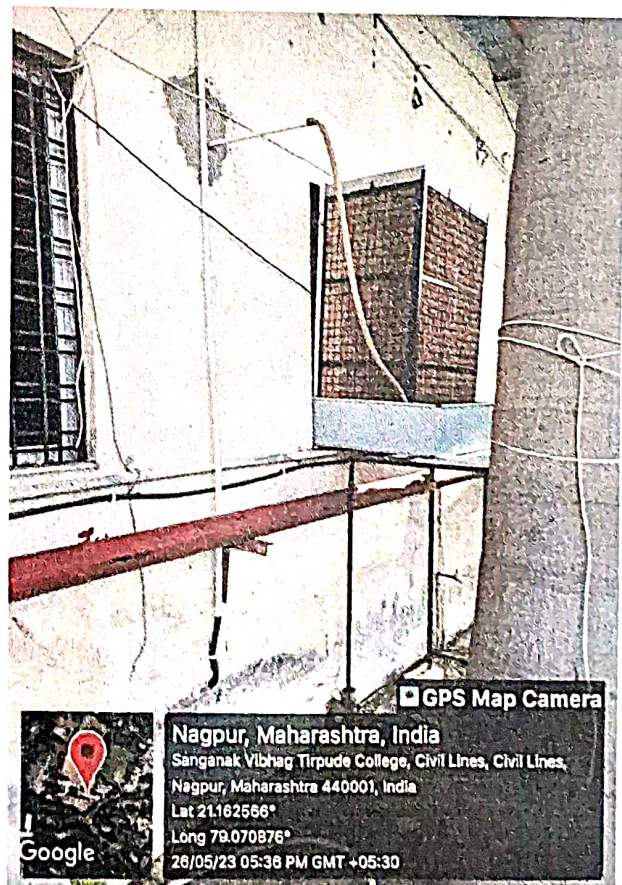


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Key Achievements as a result of Sensitization Programs:

- Environment Consciousness awakened among staff and students.
- Green projects and eco-friendly initiatives are undertaken by students with enthusiasm.
- Green protocol is strictly maintained.
- Both staff and students actively engage in the Avani Environmental club activities.
- Various awareness initiatives, including Swachh Bharat Abhiyan, rallies, cleanliness drives, tree planting, and campaigns to reduce plastic usage, are regularly organized in and outside the campus to sensitize the staff, students and stakeholders.

Random Photos of Action Taken Proof:



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Shri Balasaheb Tirpude College of Hotel Management And Catering Technology

Organised by Energy Transition Working Group (ETWG)

Lifestyle For Environment

Activities

- Green Gas Conservation
- Rain Water Conservation
- Solar Energy Conservation

Conservation Activities by Students

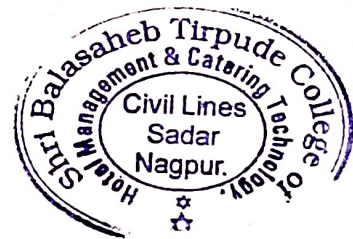
Date: 12 to 17 May 2023

Seminar

Date: 16 May 2023

Venue: Training Restaurant & Bar

Time: 1:30 PM



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