



Criterion 7 - Institutional Values and Best Practices

7.1.3 Quality audits on environment and energy regularly undertaken by the Institution

Policy Documents on environment and energy usage Certificates from the auditing agency

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Green Campus Policy of SSIT

GREEN SSIT

The commitment of the institute to maintain sustainable environment and improvement is evident through its "GREEN SSIT" policy. Our "GREEN SSIT" committee along with staff and students strive to create a campus environment that is clean, green, and free of plastics. This initiative is a reflection of the desire to cultivate a culture of environmental responsibility and ethics among the staff and students.

Mission

To instill environmental awareness among students and actively engage them in efforts to improve quality of environment.

Objectives

1. To create healthy environment for learning.
2. To create awareness amongst students regarding importance of our surrounding environment and its protection.
3. To find the innovative ideas to minimize the future threats to the environment.

The institution is dedicated to uphold its clean and green campus policy (GREEN SSIT) when administering its campus. The college has "GREEN SSIT Committee" which looks towards having a clean and green campus.

Following measures have been taken by the institute to improve environment:

➤ Use of Solar Energy

Solar Street Light-Semi Integrated SP Set up (SSL-071) is used in order to reduce the conventional electricity utilization.

➤ E-waste and solid waste management system

E-waste management system is incorporated in association with Nagraj e-Waste recycling so as to recycle the e-waste generated at the college campus. Also in cooperation with Gatgrampanchayat Khapri, Solid Waste management system is incorporated in college campus.

➤ Use of LED lights

LED Lights are used throughout the college campus. Hence power consumption is considerably lower.



Swaminarayan Siddhanta Institute of Technology, Kalmeshwar
Dist. Nagpur 441501



➤ **Landscaping of trees**

Gardener and full time support staff have been appointed for the maintenance of garden and keeping the campus litter-free, clean and green. The tree-plantation drives are undertaken by the NSS unit of the college every year.

➤ **Pedestrian friendly path:**

The roads inside the college campus are pedestrian friendly.

➤ **'No Smoking, No Tobacco' in Campus area**

"No Smoking and No Tobacco" initiatives are taken by the institute to make campus carbon free.

➤ **Silence zones in the college**

The college is having silence zones inside the college campus so as to reduce noise pollution around the campus.

➤ **Plastic free campus**

No plastics initiative is also adopted by the institute so as to decrease the plastic waste. Reusable carry bags and avoiding usage of disposal water glass practices are incorporated inside the college campus.

➤ **Rainwater Harvesting**

The college ensures rain-water conservation through rainwater harvesting. The rain water from the roof top outlets is carried through the well-connected pipelines to the chambers and then to the borewell.

➤ **Display Boards to Promote Environmental Sensibility on College Campus**

Various boards including quotes that promote environmental awareness and ethics including air-pollution control, plastic-free campus, conservation of energy, recycling of resources, tree plantation, Nature conservation, etc. are displayed for all the stake holders of the college.

➤ **Restricted Entry of vehicles:**

Vehicle entry is prohibited in college campus beyond parking areas. Security guards continuously monitor movement of vehicles inside the institute area.

Date: 03/01/2022


Incharge)

GREEN SSIT



Principal
Swaminarayan Siddhanta Institute
of Technology, Kalmeshwar,
Dist. Nagpur 441501

Principal
Swaminarayan Siddhanta Institute
of Technology, Kalmeshwar,
Dist. Nagpur-441501

CERTIFICATION
Green Audit 2021-2022

★ ISO 14001 : 2015 certified



This is to certify that

Swaminarayan Siddhanta Institute of Technology
Khapri (Kothe), Kalmeshwar, Nagpur 441501, Maharashtra, India

has conducted detailed
GREEN AUDIT
of their college campus and provided necessary data and
right credentials for **SCRUTINY**.

The relevant activities and appropriate measures
carried out by college on the basis of their submitted internal audit report,
have been **CHECKED & REVIEWED** and found to be
SATISFACTORY.

The initiatives taken by faculty and students towards
a better **UNDERSTANDING** of environment and
a sensitive awareness towards its
CONSERVATION & SUSTAINABILITY
are highly acknowledged & commendable.

This audit process included
College Internal Audit Report for 2021-2022
Assessed & Certificated on June 08, 2022
Certificate # EIZ/GRN/2022/06/008



M. Patankar

Director
ENVINZOA
Nagpur



Note : The validity of this certificate is determined by the organization's compliance with Green Audit
recommendations as well as the system's maintenance and the surveillance audit.

envinzoa

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Principal

Swaminarayan Siddhanta Institut
of Technology, Kalmeshwar,
Dist. Nagpur-441501



CERTIFICATE

This is to Certify that
Environmental Management System

of

**SWAMINARAYAN SIDDHANTA INSTITUTE OF TECHNOLOGY
NAGPUR KATOL HIGHWAY, KALMESHWAR, NAGPUR- 441501, INDIA**

has been independently assessed by DBS
and is compliant with the requirement of:

ISO 14001:2015

For the following scope of activities:

**PROVIDING EDUCATION IN THE FIELD OF ENGINEERING,
TECHNOLOGY AND MANAGEMENT**

Certificate Number: E-205023033007

Date of Certification:	30th March 2023
1 st Surveillance Audit Due:	29th March 2024
2 nd Surveillance Audit Due:	29th March 2025
Certificate Expiry:	29th March 2026

This Certificate is property of DBS Certifications and remains valid
subject to satisfactory surveillance audits


Head of Certification



This Certificate is property of DBS Certifications Pvt. Ltd. and it remains valid subject to satisfactory surveillance audits.

DBS CERTIFICATIONS PVT. LTD.

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ACCREDITED BY: **Swaminarayan Siddhanta Institute**
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