

GREEN AUDIT

2019-21

AUDIT REPORT

Studied for

**Pal Shikshan Sanstha's
St. Paul College**

Behind VTC Ground, Ashelepada, Ulhasnagar (East) - 421004

Analysed by



13 December 2021

Disclaimer

Green Audit Team has prepared this report for the **Pal Shikshan Sanstha's St. Paul College, Behind VTC Ground, Ashelepada, Ulhasnagar (East) - 421004** based on input data submitted by the College analysed by the team to the best of their abilities.

The details have been consolidated and thoroughly studied as per the various guidelines for Green Buildings available in National and International Standards; the report has been generated based on comparative analysis of the existing facilities and the prerequisites formulated by various standards. The inputs derived are a result of the inspection and research. These will further enhance and develop a Healthy and Sustainable Institution.

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The Report is prepared by the Team of Greenvio Solutions under their brand and department – Sustainable Academe as Consultancy firm along with Ar. Nahida Shaikh as an Accredited Green Building Professional.

Greenvio Solutions

Developing Healthy and Sustainable Environments

We are an Environmental and Architectural Design Consultancy firm

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Acknowledgement

Green Audit Assessment Team thanks the **Pal Shikshan Sanstha's St. Paul College, Behind VTC Ground, Ashelepada, Ulhasnagar (East) – 421004** for assigning this important work of Green Audit. We appreciate the cooperation extended to our team during the entire process.

Our special thanks are due to **Shri. Shambhunath Ramdev Pal, Trustee; Dr. Sanjay Pal, Secretary** and everyone from the Management.

Our heartfelt thanks to Chairperson of the entire process **Dr. Antony Lawrence, Principal** for his valuable inputs.

We are also thankful to **College's Task force the faculty members** who have collected data required **Prof. Sharayu Shrotri**, Vice – Principal; **Prof. Amelia Antony**, IQAC Co-Ordinator.

The kind gesture for the inventory and data collection of **Prof. Muskan Jeswani**, B.M.S Coordinator; **Prof. Harjeet Kaur**, Examination Chairperson; **Prof. Babita Dubey**, Assistant Professor is quite commendable.

We highly appreciate the assistance of **Mr. Suresh Wadekar**, Non-Teaching Staff and the College Team for their support while collecting the data.

Sustainable Academe

Brand of Greenvio Solutions, Palghar District, Maharashtra- 401208

Introduction

About St. Paul College

It was established to conduct self-financing courses. The infrastructure within the college is comparable to the best with all modern facilities and amenities like a fully air-conditioned computer lab with full wi-fi access throughout the campus, large ventilated classrooms, fully functional gymnasium and gymkhana, an auditorium dedicated to Dr. A.P.J. Abdul Kalam with a capacity of 200 people, well stocked library, canteen and mini stadium.

They have well qualified Professors and faculty from industry visiting us for guest lectures. They coach and groom students into professionals with business etiquette and Personality development. They encourage interaction with Industry executives with Management event, Seminars & workshops. They also guarantee 100% Placement Assistance.

They have a very young but dedicated and experienced staff to take care of the academics. The college is also in the process of acquiring NAAC accreditation. They recently successfully conducted a National Conference on CRM & e-CRM.

Assessment of the College

Below mentioned are the administrative details of the Institute.

University - The institution is affiliated to Mumbai University.

NAAC - The following are details of the Accreditation of the St. Paul College.

- Cycle – First cycle
- Grade – C Grade
- CGPA – 1.86
- Year of application – 2019

Total Institute Area & College Building Spread Area

The total site area is 0.5 acres and total built-up area of College is 15,000 sq. ft. for approx. 535 footfalls.

Green Practices Audit

We observed the following points during the Site investigation. The Institution has undertaken the following initiatives through excellent efforts towards save environment measures before pandemic. The NSS Department holds the nature club and various activities like tree plantation, nature cleanliness, visits to nearby flora and fauna are carried out.

- **Signages on the plants mentioning scientific names** - The practice of having the names of each plant and tree provides awareness among the staff and students.
- **Waste water treatment and reuse through septic tank facility.**
- **The wet waste is sent to the composting pit, where it is converted to organic green compost, which is used in the botanical garden within the premises.**
- Seminar on Tree Plantation conducted by Prof. Amelia Antony on 31st August 2019.
- **Spical activity undertaken by NSS as follows.**

The College has a very active NSS team. In the year 2015-16 almost the whole of Maharashtra was facing severe drought conditions due to inadequate rains. A small bunch of 29 boys and girls with 2 programme officers from the NSS unit of St. Paul College, Ulhasnagar 4 landed in the Kishor village. It was decided to construct five bunds across small streams passing through the village. With enthusiasm and dedication, the 29 students immediately set about constructing bunds. In five actual working days these NSS volunteers constructed five bunds and were elated to see as water started building up and forming deep pools. The villagers came in hordes to see the miracle unfolding before their eyes. In the evening, the cattle going back to their stables halted and drank water to their heart's content. For making the highest number of bunds with the smallest number of volunteers, and for making such a drastic impact on the economic conditions of the farmers of Kishor Village, Prof. Madhur Kanade was awarded with the Best Programme Officer Trophy of Thane region. The Thane Zillah Parishad has allotted Kishor Gaon to St. Paul College for 5 years and they have adopted it with the promise to bring happiness, joy and economic freedom to the farmers of Kishor gaon.

