

# ENVIRONMENT AUDIT

2019-20 & 2020-21

## AUDIT REPORT

Studied for

Vimukta Jati Seva Samiti's  
**Gramin (Arts, Commerce & Science)**

**Mahavidyalaya**

Vasantnagar (Kotgyal) Tq.  
Mukhed Dist. Nanded, 431715

Analysed by



**14 April 2022**

# Disclaimer

The Audit Team has prepared this report for the **Vimukta Jati Seva Samiti's Gramin (Arts, Commerce & Science) Mahavidyalaya** located at Vasantnagar (Kotgyal) Tq. Mukhed Dist. Nanded, 431715 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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## Greenvio Solutions

*Developing Healthy and Sustainable Environments*

We are an Environmental and Architectural Design Consultancy firm

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## Introduction

### About the Vimukta Jati Seva Samiti

The Society has implemented the goal of educating the students in the best way possible by uplifting the academic status of the students through quality education and adopting the local village for overall community development. Meticulous joint efforts of the students and staff have made the institution one of the most sustainable premises in the locality.

### Assessment of the College

The following are details of the reaccreditation of the College as per National Assessment and Accreditation Council (NAAC).

| Cycle        | First | Second |
|--------------|-------|--------|
| <b>CGPA</b>  | 67.70 | 2.16   |
| <b>Grade</b> | C++   | B      |
| <b>Year</b>  | 2004  | 2016   |

*Table 1: NAAC Accreditation details of the College*

The college is due to enter its Third cycle of NAAC soon.

### Total College Area & College Building Spread Area

The **total site area is 2.51 acres** and the **total Built-up area of College is 25,876 sq. ft.** for a **total of 842 footfalls.**

## Environment Audit

A flora survey was carried out to identify the total numbers of plants and trees as follows.

| S.No. | Plant Name                   | Type  | Nos. | Planted by |
|-------|------------------------------|-------|------|------------|
| 1     | <i>Pogamia Pinnata</i>       | Tree  | 4    | Staff      |
| 2     | <i>Ficus Bengalehnsis</i>    | Tree  | 5    | Staff      |
| 3     | <i>Ficus Religiosa</i>       | Tree  | 4    | Students   |
| 4     | <i>Azadirecta Indca</i>      | Tree  | 5    | Staff      |
| 5     | <i>Adansonia</i>             | Tree  | 5    | Staff      |
| 6     | <i>Alstonia</i>              | Tree  | 5    | Staff      |
| 7     | <i>Coccus Nucifera</i>       | Shrub | 4    | Students   |
| 8     | <i>Nerium Indicum</i>        | Shrub | 4    | Staff      |
| 9     | <i>Caesalpinia Racemosa</i>  | Tree  | 8    | Students   |
| 10    | <i>Ocinum Sanetum</i>        | Herb  | 7    | Students   |
| 11    | <i>Cycas</i>                 | Shrub | 10   | Staff      |
| 12    | <i>Thuja</i>                 | Shrub | 6    | Students   |
| 13    | <i>Podocarpus</i>            | Shrub | 5    | Students   |
| 14    | <i>Poulyalhia Longifolia</i> | Tree  | 15   | Students   |
| 15    | <i>Cympopogon</i>            | Herb  | 9    | Students   |
| 16    | <i>Poxtailpalm</i>           | Herb  | 5    | Students   |

*Table 2: Details of the Flora in the premises*

At present there are more than **100+ plantations comprising of plants, trees, shrubs.**

