

GV/RN/GA/06-23/29

# Renewal Green Audit Certificate

The study is conducted as per Indian and International Green Building Standards initiated in the capacity of an Accredited & Certified Green Building Professional

It is awarded for **2021-2022 and 2022-2023 (Analysed for 2 years)** to the Esteemed Institution

Viswambhara Educational Society's

## Vaagdevi Pharmacy College

Bollikunta (Village), Khila Warangal (Mandal), Warangal (Dist.) - 506 005, Warangal, Telangana, 506005

As part of the Institution's initiatives for a Healthy & Sustainable Institute the audit was conducted.  
We appreciate the immense efforts taken by Staff and students towards the Efficient Management of Premise.

Issued for data pertaining **June 2021 to May 2023** Issued on **Friday, 30 June 2023** valid till **31 May 2024**

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**Ar. Nahida Abdullah Shaikh**

"Elite 100 Green Architects of India" Eonaur, 2022

Registered Architect, P.G.D.R.D, ISO Certified I. A. (IMS)

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*[Signature]*

**Principal**

**Vaagdevi Pharmacy College**  
Bollikunta, Warangal-506005 (T.S)

Website: <https://thegreenviosolutions.co.in/>

7-1-5-1



# GREEN AUDIT

STUDY PERIOD: 1<sup>st</sup> YEAR 2021 – 2022, 2<sup>nd</sup> YEAR 2022 – 2023

## RENEWAL AUDIT REPORT

Sustainability study

Studied for  
Viswambhara Educational Society's

Vaagdevi Pharmacy College

Kalpana (Village), Khila Warangal (Mandal),

Warangal (Dist.) - 506 005, Warangal, Telangana, 506005

Studied in the capacity of

Accredited and Certified

Green Building Professional



Studied by

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Valid till 31 May 2024

Background reference image: Sasin Lipchit



21.6.2

## Disclaimer

The Audit Team has prepared this report for the **Viswambhara Educational Society's Vaagdevi Pharmacy College** located at Bollikunta (Village), Khila Warangal (Mandal), Warangal (Dist.) - 506 005, Warangal, Telangana, 506005 based on input data submitted by the Institute 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 a 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.

These can be implemented phase-wise or as a whole depending on the decision taken by the Hon'ble Management and Institute. The warranty or undertaking, expressed or implied is made and no responsibility is accepted by Audit Team in this report or for any direct or consequential loss arising from any use of the information, statements, or forecasts in the report.

The audit is a thorough study based on the inspection and investigation of data collected over a while and should not be used for any legal action. This is the property of Greenvio Solutions and should not be copied or regenerated in any form.

The Report is prepared by the Team of Greenvio Solutions under their brand and department – Sustainable Academe as Consultancy firm with the Project Head - Ar. Nahida Shaikh who is an Accredited and Certified Green Building Professional. Green Building consultancy is her forte and she is one of the most sought-after names when it comes to providing excellent quality services within the stipulated time frame.

The Study is conducted incapacity of an Accredited & Certified Green Building Professional with extensive experience.

### Greenvio Solutions

*Developing Healthy and Sustainable Environments*

We are an Environmental and Architectural Design Consultancy firm

Sustainable Academe is our department for conducting Audits

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## Acknowledgment

The Audit Assessment Team thanks the **Viswambhara Educational Society's Vaagdevi Pharmacy College, Telangana** for assigning this important work of Green Audit. We appreciate the cooperation extended to our team during the entire process.

Our special thanks are extended are due to **everyone from the Management and the Head of the Institute.**

We are also thankful for **Institute Taskforce.**

We highly appreciate the assistance of the **entire Teaching, Non-teaching, and Admin staff** for their support while collecting the data.

### Sustainable Academe

Brand of Greenvio Solutions, Palghar District, Maharashtra- 401208



  
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# Contents

Disclaimer .....	1
Acknowledgment .....	2
Contents.....	3
1. Introduction.....	4
2. Compliance .....	5
3. Inferences.....	6
4. Compilation.....	7

RENEWAL REPORT



Principal  
Vaagdevi Pharmacy College  
Bollikunta, Warangal 506005 (T.S)



# 1. Introduction

## 1.1 About the Institute

**Vaagdevi Pharmacy College is the first Pharmacy College to be started in the Warangal region under JNTU, Hyderabad.**

It is one of the pioneered institutions in the region of Telangana to provide a good pharmacy education and to meet the needs of the present-day healthcare system where a pharmacist has to play important role in society. To impart the professional course effectively, the institution is located in a peaceful locality away from a busy, noisy, and pollution-free atmosphere.

*The premises are well equipped with a wide range of facilities that make life in academia comfortable and fulfilling. The academic life is vibrant and engaging.*

## 1.2 About the Mission Statement of the Institute

The College seeks to realize its Vision with a Mission to ***"To leverage the society reputation by an image composing of unique destination for standing out learning processes, success in profession and endow with a foundation towards research and development activities."***

## 1.3 About the timeline of activities for research

As the Institute had undergone a renewal for the Academic year 2021-2022 and 2022-2023, data collection processes for verification purposes were asked to be submitted.

- ⇒ Allotment and Initiation by the Institute
- ⇒ Process discussion with team
- ⇒ Submission of the files



  
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## 2. Compliance

The compliance study was carried out through investigative ways. This was done to understand the **extent of suggestions and their implementations based on previous report of Academic years 2019-2020 and 2020-2021.**

The details of the suggestions are based on the Original Report as in 2021 is further documented below. It is based on the data collection process.

S. No.	Recommendation Title	Compliance Status
1.	Adaptive reuse of existing spaces through design intervention	Partially implemented
2.	Facility management systems and controls	Not implemented

*Table 1: Details of the compliance study*



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### 3. Inferences

The following suggestions are to be considered as a ***first priority*** for implementation. These should be executed within the next 1.5 to 2.5 years from the date of the **Report submission**. The Institute can execute a plan after discussion with Project Head.

#### 3.1 Green Audit

- ⇒ **Plant as a gift** - As a kind gesture, the guests visiting the premise can be asked to plant a small plant on the premise itself and they can be even given plants/bouquets from the flowers of the plants on the premise as a gift.
- ⇒ **Environmental awareness** - There can be various artworks on the compound wall giving the message of saving the environment through the joint efforts of the students and staff thereby making the student socially and environmentally responsible citizens.

#### 3.2 Waste Audit

- ⇒ Tie up with **Bisleri International** regarding their 'Bottles for change program' also with **Thereco** for their waste management.
- ⇒ Invite companies such as **Thaely** and **Recharkha** to undertake skill development workshops.

#### 3.3 Water Audit

**Waterless urinals** - There can be the provision of waterless urinals as a Green Building initiative in the premise, either the existing ones can be replaced with such a facility or new toilets can be constructed in this manner.

#### 3.4 Health and Hygiene Audit

- ⇒ **Signboards** – The Institute should have multiple signboards about 'No smoking' and 'Healthy premises' at every nook and corner of the Institute.
- ⇒ **Compound wall** – The compound wall should have awareness messages about 'No Smoking' and 'No Tobacco'



*[Handwritten Signature]*

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## 4. Compilation

The study is based on the data collected, analysed, rechecked, and confirmed through multiple modes. For the quality study, some standards/ notes have been referred to. These are listed and noted below. However, no direct references have been used anywhere. These are used as a base to analyse and study the data collected.

- ⇒ Uniform Plumbing Code – India, 2008
- ⇒ IGBC Green Existing Buildings – Operation & Maintenance (O&M) Rating system, Pilot version, Abridged Reference Guide, April 2013
- ⇒ IGBC Green Landscape Rating system, March 2013
- ⇒ BOMA Canada Waste Auditing Guide, Best Environmental Standards, BOMA BEST – Canada
- ⇒ Used only for understanding Universal design - Universal Accessibility Guidelines for Pedestrian, Non-motorized vehicle and Public Transport Infrastructure – Report guidelines by Samarthyam (National center for Accessible Environments) – an initiative supported by Shakti Sustainable Energy Foundation and [www.umassd.edu](http://www.umassd.edu)
- ⇒ The city of Cheyenne, Streetscape/ Urban Design elements - Wyoming Planning Association, Gillette, Wyoming, United States



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