

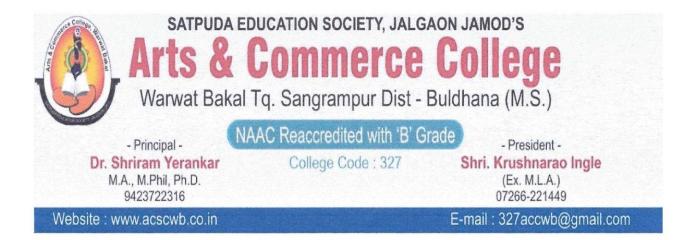
#### **Criterion VII: Institutional Values & Best Practices**

# 7.1 Institutional Values and Social Responsibilities

#### Session-2023-2024

Metric No.	Content / File Description	Document Link
7.1.2	The Institution has following facilities for alternate sources of energy and energy conservation measures 1. Solar energy 2. Use of LED bulbs/ power efficient equipment	

Sr. No.	Particular	Page No.
1.	Declaration	3
2.	Photos of Solar Power System	4
3.	Photos of Use of LEDs	5
4.	Energy Audit Certificate	6



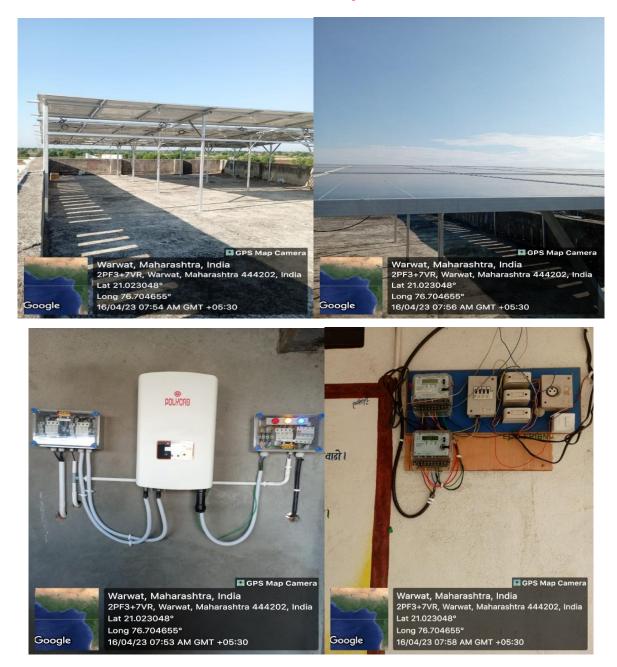
### CERTIFICATE

This is to certify that the documents attached as supporting documents for Criterion VII: Institutional Values and Best Practices are verified from the college record and found to be correct to the best of my knowledge.

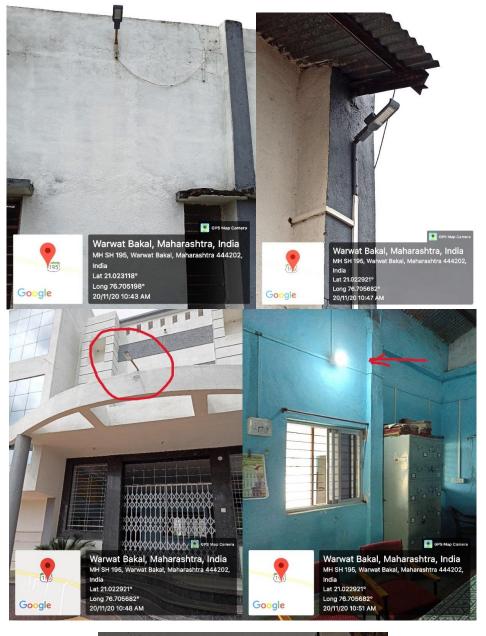


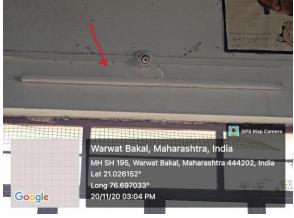
Arts & Commerce College Warvat Bakal Dist.Buldana

## **Solar Power System**



## **Use of LEDs**





#### **ENERGY AUDIT CERTIFICATE**

# **Nutan Urja Solutions**

A 703, Balaji Witefield, Near Sunni's World, Sus Road, Sus, Pune 411 021 Phone: 83568 18381. Email: nutanurja.solutions@gmail.com

Date: 11/08/2024

#### CERTIFICATE

This is to certify that we have conducted Energy Audit at Arts & Commerce College Warwat Bakal, Buldana as per the guidelines of Maharashtra Energy Development Agency (www.mahaurja.com) in the year 2023-24.

#### The college is zero energy building.

The College has already adopted Energy Efficient practices like:

- Usage of Energy Efficient LED Fittings
- Usage of Energy Efficient BEE STAR Rated equipment

So a

College has installed 12kW Solar PV system

We appreciate the support of Management, involvement of faculty members and students in the process of Energy Conservation & making the campus Green.

Nutan Urja Solutions,

Repativalekar K G Bhatwadekar,

Certified Energy Auditor, EA - 22428



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