

Shiksha Mandal's

Bajaj College of Science, Wardha

(Formerly known as Jankidevi Bajaj College of Science)

4th Cycle: Assessment and Accreditation by NAAC



Criterion VII

Institutional Values and Best Practices

QnM 7.1.2

The Institution has facilities for alternate
sources of energy and energy
conservation measures



Bajaj College of Science, Wardha

(Formerly known as Jankidevi Bajaj College of Science)
An Autonomous College affiliated to RTM Nagpur University, Nagpur
NAAC Reaccredited 'A' with CGPA of 3.21
(A Linguistic Minority College)



Prof. Pradip. V. Tekade
Principal (Offg.)


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Ref. No. BCS/ /20 -20

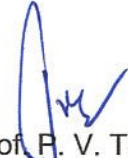
Date : 27 DEC 2022

DECLARATION

This is to declare that the information and data furnished as supporting/additional document in the metric 7.1.2 *The Institution has facilities for alternate sources of energy and energy conservation measures* are true to the best of my knowledge and is verified by IQAC.


Dr. M. R. Chandrakar
IQAC Co-ordinator




Prof. P. V. Tekade
Principal (Offg.)
Offi. Principal
Bajaj College of Science
WARDHA



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AISHE ID: 18638

7.1.2 The Institution has facilities for alternate sources of energy and energy conservation measures

1. Solar Energy



9.9 kVA Solar PV Plant, Girls Hostel, Bajaj College of Science, Wardha.



40 kVA Solar PV Plant, Life Science Complex, Bajaj College of Science, Wardha.



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Solar Water Heater, Girls Hostel Bajaj College of Science, Wardha



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2. Wheeling to the Grid



Wheeling to the Grid Panel of 40 kVA Solar PV Plant, Life Science Complex, Bajaj College of Science, Wardha.



Wheeling to the Grid Panel of 9.9 kVA Solar PV Plant, Girls Hostel, Bajaj College of Science, Wardha.



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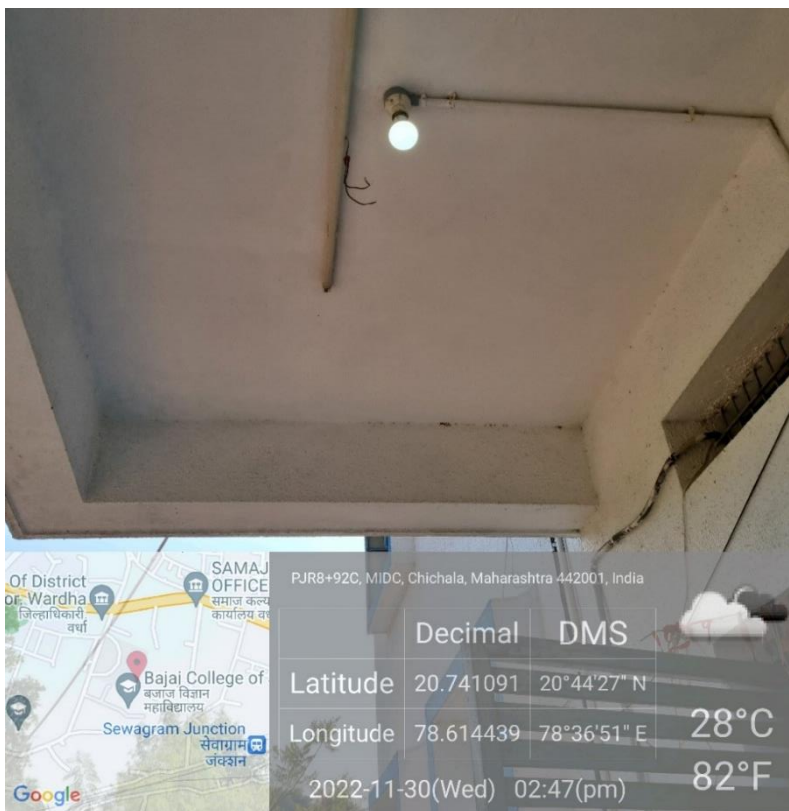
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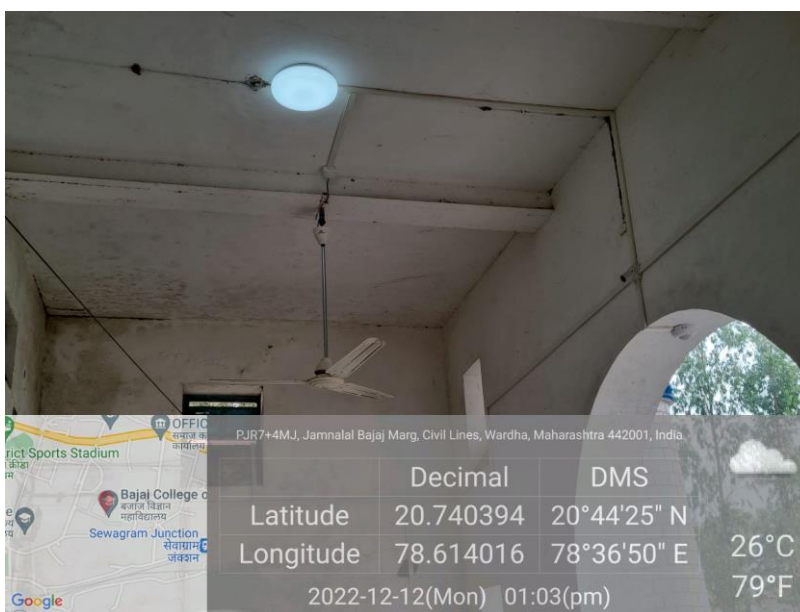


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3. Sensor Based Energy Conservation



Sensor Based LED Lamp, Girls Hostel, Bajaj College of Science, Wardha



Sensor Based LED Lamp, Administrative Office Block, Bajaj College of Science, Wardha



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4. Use of LED Bulbs/Power Efficient Equipment

