

CRITERION 7 - INSTITUTIONAL VALUES AND BEST PRACTICES

7.1.2

ADDITIONAL INFORMATION

ACADEMIC SESSIONS: 2018-19 TO 2022-23



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Phone No: 0342-2541208 (Day Office), 2541521 (Morning Office)

Fax No: 0342-2646916

VIVEKANANDA MAHAVIDYALAYA, BURDWAN

(GOVT. SPONSORED)

ESTD-1964

P.O- Sripally ★ Dist- Purba Bardhaman ★ Pin-713103 ★ W.B NAAC Re-Accredited (2nd cycle, B+ with PG in Chemistry)

No/V.M.		Date :
From : Principal /	Teacher-in-Charge & Secretary	

7.1.2 The Institution has facilities and initiatives for

- 1. Alternate sources of energy and energy conservation measures
- 2. Management of the various types of degradable and nondegradable waste
- 3. Water conservation
- 4. Green campus initiatives
- 5. Disabled-friendly, barrier free environment

Response:

A. 4 or All of the above







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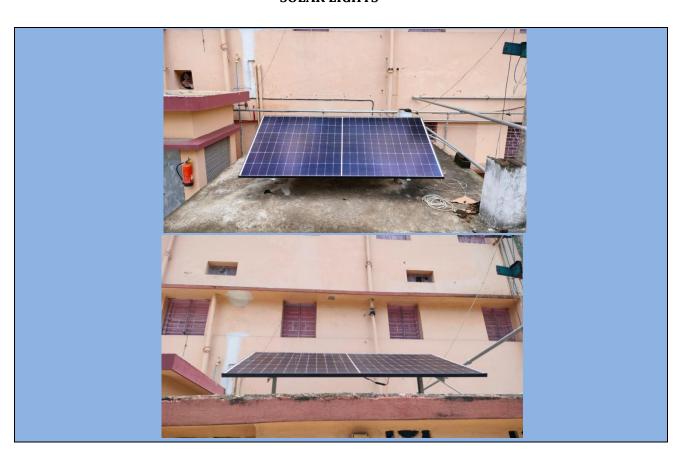
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1. ALTERNATE SOURCES OF ENERGY AND ENERGY CONSERVATION MEASURES:

College has used LED tube lights for managing power consumption of non-renewable energy. College also strategically uses solar power of 0.80 kV as a renewable source of energy. The college maintains a Transformer of 100 kVA. College has installed 10 High Mast Lights to minimize the use of electricity by producing light for wide area. This comes under the purview of best practice of the college that when students leave the classes they switch off lights and fans. Apart from classrooms, unnecessary wastage of electric consumption is taken care of in other spaces like corridors, staircases, libraries etc. In Laboratories, too, power efficient devices are used to minimize the consumption of electricity.

SAMPLE PHOTOS

SOLAR LIGHTS









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SENSORS











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ALTERNATIVE POWER















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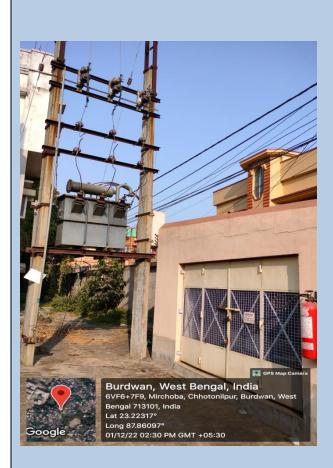
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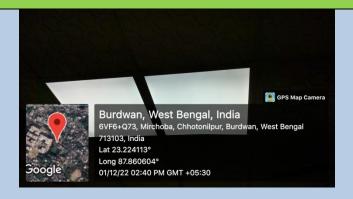
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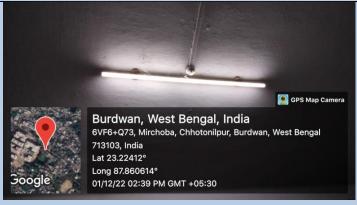




LED BLUBS AND TUBES













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2. DEGRADABLE AND NONDEGRADABLE WASTE MANAGEMENT

The college has used three types of bins i.e. one for dumping degradable (green), and non-degradable (blue) wastes and one for glass waste (yellow) placed at different sites in college premises. Burdwan Municipality regularly collects the waste from college. The college has also signed an agreement since 18.11.2021 with Vital Waste for regular disposal of waste including E-waste from the college. There is an arrangement for the disposal of chemical wastewater from the Chemistry Laboratory by local, state, and central regulations maintaining safety measures.

SAMPLE PHOTOS







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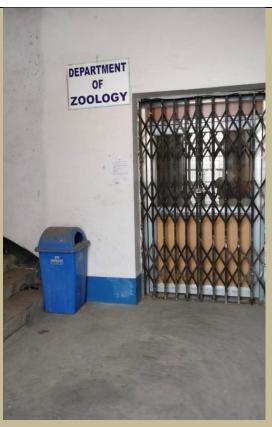
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E-WASTE COLLECTION

E-Waste is collected in a separate room.











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E-WASTE COMPANY- VITAL WASTE COLLECTS THEM FOR DISPOSAL











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(3) WATER CONSERVATION

A) WATER RECHARGE GROUND:

This institution has a huge water recharge ground of 4800 sq. ft. Ground-water recharge is a technique by which infiltrated water passes through the unsaturated region of groundwater and joins the water table. This forms an addition to the ground-water reservoir.

OPEN WELL RECHARGE, TANKS Burdwan, West Bengal, India Burdwan, West Bengal, India Vivekananda College Road, 6VF6+HCQ, Chotonilpur, Mirchoba, 6VF6+M9F, Mirchoba, Chhotonilpur, Burdwan, West Bengal Chhotonilpur, Burdwan, West Bengal 713101, India 713101, India Lat 23.2236729 Lat 23.224178° Long 87.860888° Long 87.860829° 01/12/22 02:43 PM GMT +05:30 01/12/22 02:47 PM GMT +05:30 WATER RECHARGE GROUND







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B) RAIN WATER HARVESTING & MAINTENANCE OF WATER BODIES IN THE INSTITUTION

Vivekananda Mahavidyalaya, Burdwan introduced the Rain Water Harvesting Project to preserve rain water and to use that water for future use. We can explain briefly its effectiveness by the following way:

Rainwater harvesting is a very effective method of water management and its conservation. This refers to the collection and storage of rainwater for use in times of need of humans, animals, and plants.

Purpose of the Project:

- To utilize rainwater and in the process reduce dependence on municipal supply and boring water.
- Conservation of water resources in consequence to the govt. policy "Jal Dharo Jal Varo".
- To irrigate the garden area and if necessary, use this water for the toilets.
- To spread conservation awareness among college students and others about the preservation of rainwater.
- To recharge ground-water level through recharge pits.

Location of the Project: Vivekananda Mahavidyalaya, Burdwan Garden sides, besides the main building where rain water comes down through the rain pipes.

Details of the Project Plan: No. of Tanks: 3 Catchment Area: Tanks 1, 2 and 3 – 1542 cubic ft. (all Paired Tanks). Transfer Channel Length: Rain water pipe length 60 ft. approx. from the roof to the tank for each site. Storage Capacity: Average storage capacity: 2000 litres for each of the tanks. Total Capacity: 6000 litres when full.







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RAIN WATER HARVESTING











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(4) GREEN CAMPUS INITIATIVES

The college campus has been turned into a plastic-free zone. The college has pedestrian-friendly pathways, including multicoloured gardens, landscaping with trees and plants, butterfly gardens, etc. This college has the privilege of having an herbal garden. A Nature Club named "VASUNDHARA" has been established to increase awareness among all stakeholders in the college. Initiatives taken by "VASUNDHARA" like organizing seminars and orientation courses can make a difference in raising awareness and promoting environmental consciousness among students. Campuses must foster a culture of sustainability and green practices. As a result, the main campus and the other two playgrounds can be seen as well-decorated by the normal touch of greenery. Nature abounds here in full fledge. The mental health of all stakeholders is well nourished and nurtured in this green environment.

SAMPLE PHOTOS

BYCYCLE STANDS











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PEDESTRIAN FRIENDLY ZONE









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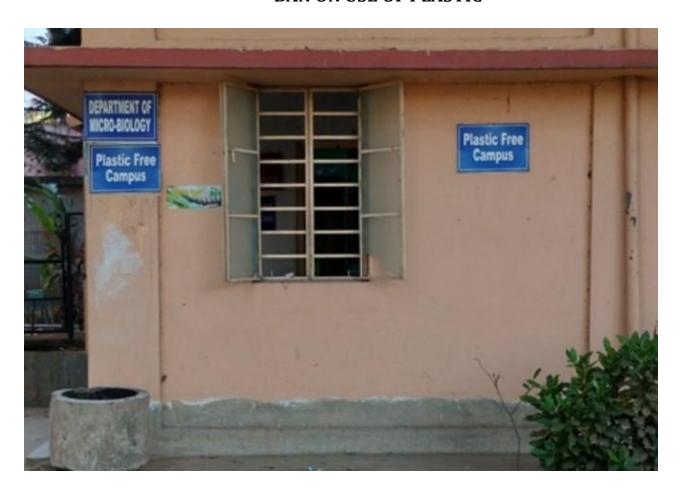
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BAN ON USE OF PLASTIC









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LANDSCAPING WITH TREES AND PLANTS











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REGULAR CLEANING OF CAMPUS















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5. DISABLED-FRIENDLY, BARRIER FREE ENVIRONMENT IN THE INSTITUTION

The college provides facilities such as ramp, wheel chairs, etc. And there are provisions of two specially designed toilets(one for boys and one for girls) constructed for physically challenged students. Some other facilities follow:

- Seats are reserved as per Govt. rules (See Criteria 2)
- Extra time is provided during the examination as per rules (See Criteria 6)
- Library staff assistance to access required books.





