## TURKU HANSDA LAPSA HEMRAM MAHAVIDYALAY

( A Govt. Aided General Degree College affiliated to Burdwan University and registered u/s 2(f) & 12(8) of UGC Act, 1956)

[Established in 2006 and Accredited 'B' by NAAC in 2016]

Vill-Madian, Mallarpur PIN 731216, West Bengal

PIN 731216, West Bengal website- www.thlhmahavidyalay.ac.in



PO-Ganpur, Birbhum

Phone & Fax 03461-262175

email- tlmprincipal@gmail.com

### 7.Institutional Values and Best Practices

7.1: Institutional Values and Social Responsibilities

7.1.3: Quality audits on environment and energy regularly undertaken by the Institution. The institutional environment and energy initiatives are confirmed through the following

- 1. Green audit / Environment audit
- 2. Energy audit
- 3. Clean and green campus initiatives
- 4. Beyond the campus environmental promotion activities

DOCUMENT: Action taken reports and achievement report and Green campus initiatives



Teacher-in-charge THLH Mahavidyalay Madian, Mallarpur, Gonpur Birkhum.Pin- 731216, W.B.

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# Action taken reports and achievement reports and Green campus initiatives

The following initiatives taken by the college to make the campus eco-friendly:

#### Energy conservation

The institution makes sure there is no wastage of electricity. Students and staff are sensitized about energy conservation, putting off lights and fans whenever their use is over. We also use energy saving led lamps. Solar lights have been introduced to save electricity.

#### Use of renewable energy

College authority has commitment to pollution-free environment. We endeavour to emphasize the use of renewable energy. We have installed solar PV Street light in some strategic important location within the campus.

#### Water harvesting

Rainwater harvesting is done by collecting it in open water reservoir and recycling it for gardening.

#### Efforts for carbon Neutrality

This is done through planting trees and plants to keep the campus green and to counter carbon emissions. Institutions

#### Plantation

- We maintain a clean and green campus. Various varieties of flower plants, trees, decorative plants, vegetable plants, fruit trees are regularly planted and nurtured. The NSS volunteers are especially dedicated towards maintaining the garden. As the College is located adjacent to the Ganpur forest, the trees and plants of the campus go in tune with the natural greenery of the area.
- The NSS units, members of Eco Club & Green Volunteer of the college actively conduct green awareness campaigns and cleanliness campaigns, especially through celebrating the World Environment Day, plantation of new plants etc. Moreover, the campus is kept clean and plastic free.
   Initiative has been taken to teach students how to make environment more conducive to healthy living by making it greener.
- We have also a well maintained Medicinal garden within the campus and taken an initiative to make a fruit garden and vegetable garden in the campus area.

#### Hazardous waste management

- Solid wastes are disposed off through dustbins kept at various spots of the campus. Laboratory wastes are disposed off carefully at the remote corner of the campus. The college is kept plastic free.
- Bio-degradable waste is collected in separate dustbins and accumulated in composting area build in west side of the campus. After decomposing it is used as organic fertilizer.
- The NSS observes the World Environment Day for awareness and sensitization regarding pollution control.

Or Suman Mukherjee Teacher-in-Charge larks Hansda Lapta Henson Hakovidyalay Mallarour, Birbhum-731216

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#### Eco-friendly approach:

- Re-using of flowers and Bel (Aegle marmelos) leaves from nearby Malleswar Shiva Temple for organic manure in campus garden.
- Minimal wastage of paper and print by using e-resources wherever possible.
- Various trees and plants regularly planted and maintained throughout the campus to make it green.
- Vegetable, fruit, medicinal and butterfly gardens are maintained carefully.
- Water-body for aesthetic beautification of campus.
- Biodegradable waste management.
- · Rain-Water Harvesting.
- · Recycling of used water.
- · Solar lamps and future plan to install solar panels for greater power generation.
- · Check on use of plastics and making the campus a plastic free zone.
- Emphasis on cleanliness and hygiene with encouraging slogan posters like 'Pick a Paper', 'Keep Campus clean' and dustbins.
- Database and digitization of Office and Library to minimize paper-work.
- Vertical (three storied) compact building construction aimed at maximum utilization of available space and minimum wastage of space.
- Use of eco-friendly noiseless generator abiding emission norms.

Inverter back-up for Office and staff-room.

Dr Suman Mukherjee Teacher-in-Charge larks Housda Lapta Housan Makevidyalay Mallarvur, Birbhum-731216 MADINAN Dos Burburg Pho 31216