### TURKU HANSDA LAPSA HEMRAM MAHAVIDYALAY

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

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

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#### **Criterion 7 - Institutional Values and Best Practices**

7.1 Institutional Values and Social Responsibilities

- 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

Documents: Geo-tagged photographs/videos of the facilities.



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

## 1. Alternative sources of energy

#### **Solar Street Light**



Figure 1a: The street light has been installed inside the Butterfly Garden situated in front of the institution.



Figure 1b: The solar street light has been installed in East-North corner of the institue beside the rain water harvesting reservoir.

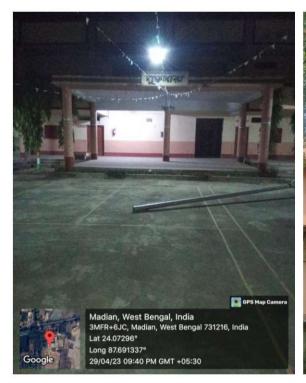


Figure 1c: The street light has been installed over the "Muktodhara" stage in the main-yard inside the campus area.

Figure 1d: The street light has been installed in the South-West side of the institution in from of the canteen building





Figure 1d: The street light has been installed inside the Butterfly Garden situated in front of the institution.

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Figure 1e: The solar panel of figure 1c. The panel is fixed in the roof top to perceive sufficient sun light.

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## 2. Management of the various types of degradable and nondegradable waste

Separate dustbins for degradable & non-degradable waste and Composting area





Fig 7.1: different types dustbin

Fig 7.2: General dustbin

Fig 7.3: Liquid waste pit



Fig 7.4: Composting Area for Biodegradable waste

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## 3. Water Conservation

#### \* 3a. Ground Water Recharge Mechanism



Fig 1: Ground water recharge chamber constructed in Medicinal garden area which is in west side of campus.



Fig2. Rain water comes form west side portion rooftop and central yeard of the main campus.



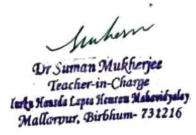
Fig 4: Front side view



Fig 5: Rain water flowing into recharge chamber.



Fig 6: One of four soak pits for roof top water and sewage of boys' toilet constructed in east side of the campus.





\* 3b. Rainwater Harvesting



Fig 1: Open water reserver for rain water harversting situated in east-west corner of the institution







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#### \* 3c. Reuse of overflow water







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#### 4a. Observation of No Smoking Day









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#### 4b. Observation of World Car free Day







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#### 4c. Celebration of World Environment Day









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4d. Observation of World Energy conservation Day









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4e. Observation of International Bio-Diversity Day









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### 4f. Campus Cleaning Programme





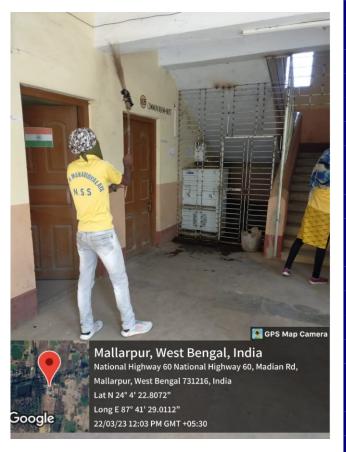






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Dr Suman Mukherjee Teacher-in-Charge Into Hauda Lapta Henson Mahavidyalay Mallarpur, Birbhum- 731216 **Butterfly Garden** 



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#### **Medicinal Garden**







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# 5. Disabled-friendly, barrier free environment

The college is trying to give its maximum effort for being completely disabled friendly as it has installed ramp [Fig.5.4] and railings in the staircase [Fig.5.1]. It provides wheelchair facilities for persons in need



Fig 5.1: Stair railling





Fig 5.2: Toilet for disabled students





Fig 5.3: Wheel chair for disabled person



Fig 5.4: Ramp

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# Award distribution ceremony for Differently abled students in the occasion of World Disabled Day (Laxmi Das was felicitated to continue her studies)





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