

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

- 1. Solar energy**
 - 2. Biogas plant**
 - 3. Wheeling to the Grid**
 - 4. Sensor-based energy conservation**
 - 5. Use of LED bulbs/ power efficient equipment**
 - 6. Wind mill or any other clean green energy**
- HEI Input: A – Any 4 or more of the above**

HEI Response:

HEI has the facilities for alternate sources of energy and energy conservation measures as per SOP for which evidence has already been provided in SSR and additional documents as requested by DVV have also been provided below. HEI stands by its input of A.

1. HEI does not have a biogas plant
2. Solar power plant- hence wheeling to the grid by providing the latest Maharashtra state electricity board bill
 - a. Link to the relevant document (Geotag Picture of Meter)- [Click Here](#)
 - b. Wheeling to grid – Maharashtra State Electricity Board Bill – [Click Here](#)
3. Bill of installation of solar plant and the purchase
 - a. Link to the relevant document – [Click Here](#)
4. Bills of purchase of sensor-based lights and sensors
 - a. Link to the relevant document – [Click Here](#)
 - b. Use of LED and sensor-based lights
 - i. Geo Tag pic of LED – [Click Here](#)
 - ii. Video showing use of LED- [Click Here](#)
 - iii. Geo Tag pic of sensor-based Lights- [Click Here](#)
 - iv. Video showing use of Sensor based Lights- [Click Here](#)
5. HEI does not windmills