

**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

DVV suggested Input :

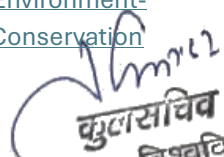
D. Any 1 of the above

Change Input (Optional):

A. Any 4 or more of the above

Supporting Documents/Information

DVV Comments	HEI Clarification	Link to Supporting Document
<ul style="list-style-type: none"> • HEI needs to provide the bills for the purchase of equipment for the facilities created under this metric. and any other relevant evidence for the selected options. • HEI also needs to provide the permission document for connecting to the grid from the Government/ Electricity authority. • HEI also needs to provide the alternate sources of energy and energy conservation measures have to be hosted on the HEI website and link should be particular URL but not the generic website address. 	<p>The geotagged photographs and bills of the facilities have been provided.</p> <p>Wheeling to Grid Audit Checklist, Permission, Interconnection Agreement, respective undertaking, and latest NET Meter Bill has been provided.</p> <p>Video of working sensor based lights for energy conservation has been provided.</p> <p>All links have been provided on the official website of the institution.</p>	<p>JSU-Energy-Conservation.pdf</p> <p>01-Solar-Energy.pdf</p> <p>02-Biogas-Plant.pdf</p> <p>03-Wheelin-to-Grid.pdf</p> <p>04-Sensor-Based-Energy-Conservation.pdf</p> <p>05-LED-Power-Efficient.pdf</p> <p>JSU-Solar-Wheeling-to-Grid-Attested.pdf</p> <p>Sensor-lights.mp4</p> <p>https://jsu.ac.in/NAAC-Cycle1/Infrastructure/Environment-Sustainability/Energy-Conservation</p>


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