



**Centurion**  
**UNIVERSITY**

*Shaping Lives...  
Empowering Communities...*

**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

Response	All of the above
Web link	<a href="https://cutm.ac.in/naac-ssr-cycle2/Criterion-7">https://cutm.ac.in/naac-ssr-cycle2/Criterion-7</a>

<b>Description</b>	<b>Web Link</b>				
7.1.2(1) SOP for Energy Conservation (Green Policy),	<a href="https://cutm.ac.in/wp-content/uploads/2022/naacssr/7/7.1/7.1.2/(1)-Green-Policy.pdf">https://cutm.ac.in/wp-content/uploads/2022/naacssr/7/7.1/7.1.2/(1)-Green-Policy.pdf</a>				
7.1.2(2) Governing body proceedings	<a href="https://cutm.ac.in/wp-content/uploads/2022/naacssr/7/7.1/7.1.2/(2)-Governing-body-proceedings.pdf">https://cutm.ac.in/wp-content/uploads/2022/naacssr/7/7.1/7.1.2/(2)-Governing-body-proceedings.pdf</a>				
<b>7.1.2(3) Solar Units details</b> <table border="1" style="width: 100%;"> <tr> <td>Solar Energy MoU</td> </tr> <tr> <td>Technical Specifications of the Solar Unit</td> </tr> <tr> <td>Solar Inspection/ Commissioning Report</td> </tr> <tr> <td>Geo tagged photographs</td> </tr> </table>	Solar Energy MoU	Technical Specifications of the Solar Unit	Solar Inspection/ Commissioning Report	Geo tagged photographs	<a href="https://cutm.ac.in/wp-content/uploads/2022/naacssr/7/7.1/7.1.2/(3)-Solar-Energy/">https://cutm.ac.in/wp-content/uploads/2022/naacssr/7/7.1/7.1.2/(3)-Solar-Energy/</a>
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Biogas Report					
Invoice					
<b>7.1.2(5) Sensor-based energy conservation</b> <table border="1" style="width: 100%;"> <tr> <td>Purchase Orders for Purchase of Movement Sensors,</td> </tr> <tr> <td>Bills for Purchase of Movement Sensors</td> </tr> </table>	Purchase Orders for Purchase of Movement Sensors,	Bills for Purchase of Movement Sensors	<a href="https://cutm.ac.in/wp-content/uploads/2022/naacssr/7/7.1/7.1.2/(5)-Sensor-based-lighting-systems-for-enhanced-efficiency/">https://cutm.ac.in/wp-content/uploads/2022/naacssr/7/7.1/7.1.2/(5)-Sensor-based-lighting-systems-for-enhanced-efficiency/</a>		
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<p><b>7.1.2(6)Use of LED bulbs/ Power-efficient equipment</b></p> <table border="1"> <tr> <td>Bills for Purchase of LEDs</td> </tr> <tr> <td>LED Lighting - Installation report</td> </tr> <tr> <td>LED - Saving Document</td> </tr> <tr> <td>Geo tagged Photographs</td> </tr> </table>	Bills for Purchase of LEDs	LED Lighting - Installation report	LED - Saving Document	Geo tagged Photographs	<p><a href="https://cutm.ac.in/wp-content/uploads/2022/naacssr/7/7.1/7.1.2/(6)-LED-for-conservation-of-energy/">https://cutm.ac.in/wp-content/uploads/2022/naacssr/7/7.1/7.1.2/(6)-LED-for-conservation-of-energy/</a></p>
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Wheeling to the grid Report					
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MoU with Southco Utility, Paralakhemundi					
MoU with Agency					
<p><b>7.1.2(8)Energy Audit</b></p>	<p><a href="https://cutm.ac.in/wp-content/uploads/2022/naacssr/7/7.1/7.1.2/(8)-Energy-Audit-Report/">https://cutm.ac.in/wp-content/uploads/2022/naacssr/7/7.1/7.1.2/(8)-Energy-Audit-Report/</a></p>				