



# GAYATRI VIDYA PARISHAD COLLEGE OF ENGINEERING FOR WOMEN (AUTONOMOUS)

Madhurawada :: Visakhapatnam – 530 048

(Approved by AICTE, New Delhi and Affiliated to Andhra University)

Accredited by NAAC with “A” grade from 2022 to 2027

CSE, ECE and IT Courses Accredited by NBA (2019-2022) and Re-accredited by NBA (2022-2025)

EEE Course Accredited by NBA (2023-2026)

## Criterion VII – Institutional Values and Best Practices

Metric No.	Key Indicator -7.1 Institutional Values and Social Responsibilities
	<b>Environmental Consciousness and Sustainability</b>
7.1.4  Q <sub>n</sub> M	<p><b>Water conservation facilities available in the institution:</b></p> <ol style="list-style-type: none"> <li>1. Rain water harvesting</li> <li>2. Borewell / Openwell recharge</li> <li>3. Construction of tanks and bunds</li> <li>4. Waste water recycling</li> <li>5. Maintenance of water bodies and distribution system in the campus</li> </ol> <p><b>Options:</b></p> <p>A. Any 4 or All of the above            B. Any 3 of the above            C. Any 2 of the above            D. Any 1 of the above            E. None of the above</p> <p><b>File Description:</b></p> <ul style="list-style-type: none"> <li>• Geotagged photographs/videos of the facilities</li> <li>• Any other relevant information</li> </ul> <p><b>Note: Data template is not applicable to this metric.</b></p>

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## 1. Rain water harvesting

Rainwater harvesting conserves water resources and ensures efficient utilization of natural rainfall on campus.



### 1.1 Rain water harvesting – Water Sump tank Back Gate



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## 1.2 Rain water harvesting – Water Sump tank Back Gate

### 2. Bore well / Open well recharge

Bore well and open well recharge practices help replenish groundwater and improve long-term water availability on campus.



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## **1.3 Bore well – Near parking place**



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 **GPS Map Camera**

**Visakhapatnam, Andhra Pradesh, India** 

Borewell near generator room,, Visakhapatnam, Andhra Pradesh  
530048, India

Lat 17.821754° Long 83.349261°

Wednesday, 19/11/2025 12:06 PM GMT +05:30

Google



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### **1.4 Bore well – Near generator room**



### **1.5 Bore well – Near main gate**



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## **1.5 Bore well – Near main gate**



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### **1.6 Bore well – Back side of first year staff room**

#### 3. Construction of tanks and bunds

Construction of tanks and bunds facilitates effective rainwater storage and prevents soil erosion.

These structures strengthen water conservation efforts and support to focus on sustainable environmental practices.



### **1.7 Construction of tanks and bunds – Water sump tank near back side gate**

#### 4. Waste water recycling

Wastewater recycling enables the reuse of treated water for gardening and other non-potable purposes. It promotes efficient water conservation and responsible environmental practices on campus.

#### 5. RO water purifier

RO water purifiers ensure safe and hygienic drinking water by removing dissolved salts, impurities, and harmful microorganisms. They provide clean, good-quality water that supports health and well-being.



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1.8 RO water purifier plant