

ADITYA ENGINEERING COLLEGE

Approved by AICTE • Permanently Affiliated to JNTUK • Accredited by NAAC with 'A' Grade Recognised by UGC under sections 2(f) and 12(B) of UGC Act, 1956 Aditya Nagar, ADB Road, Surampalem - 533437, Near Kakinada, E.G.Dt., Ph:99498 76662

7.1.4. Water conservation facilities available in the Institution

| S. No | Name of the facility | Page No |
|-------|---|---------|
| 1 | Rain Water Harvesting | 1 |
| 2 | Bore well/Open well recharge | 2 |
| 3 | Construction of tanks and bunds | 3 |
| 4 | Waste water recycling | 4 |
| 5 | Maintenance of water bodies and distribution system in the campus | 5 |

Rain Water Harvesting

| S.No | Name of the facility with location | Description | Links for geo tagged photos | Geo tagged Photo |
|------|---|---|--|--|
| 1. | Rain water harvesting Location- Cotton Bhavan, K L Rao Bhavan, Bill Gates Bhavan | Rain water harvesting pits are spread across the buildings of the Institute. | <u>View Photo 1</u> <u>View Photo 2</u> | erente |

Note: The geo-tagged photographs can be downloaded using the link given below. <u>Download</u>

Bore well /Open well recharge

| S.No | Name of the facility with location | Description | Links for geo tagged photos | Geo tagged Photo |
|------|--|---|--|--|
| 2. | Bore well /Open well recharge Location- Behind Bill Gates Bhavan | Bore wells are in all the buildings in the Institute. Open well recharge is in Cotton Bhavan | <u>View Photo 1</u> <u>View Photo 2</u> <u>View Photo 3</u> <u>View Photo 4</u> | Denter |

Note: The geo-tagged photographs can be downloaded using the link given below. Download

| S.No | Name of the facility with location | Description | Links for geotagged photos and bills | Geotagged Photo |
|------|---|--|--|-----------------|
| 3. | Constructi on of tanks and bunds, in the Institute Location- Roof top of the building and the institute hostel. | Surface Lined Water tank for water conservation, Unlined Earthen surface water tank | <u>View Photo 1</u> <u>View Photo 2</u> | |

Construction of tanks and bunds in the Institute

Note: The geo-tagged photographs can be downloaded using the link given below. <u>Download</u>

Waste water recycling

| S.No | Name of the facility with location | Description | Links for geotagged photos and bills | Geotagged Photo |
|------|--|---|--|-----------------|
| 4. | Waste water recycling Location- Beside Hostel Mess | Water recycling is established in the college. | <u>View Photo 1</u> <u>View Photo 2</u> <u>View Photo 3</u> <u>View Photo 4</u> | |

Note: The geo-tagged photographs can be downloaded using the link given below. <u>Download</u>

| S.No | Name of the facility with location | Description | Links for geotagged photos and bills | Geotagged Photo |
|------|---|--------------------------------|--|--|
| 5. | Maintenance of water bodies and distribution system in the campus Location-All buildings | Overhead tanks and ponds | <u>View Photo 1</u> <u>View Photo 2</u> | GPS Map Camera GPS Map Camera Surampalem, Andhra Pradesh, India 33Q8+40F, Surampalem, Andhra Pradesh, 533437, India Say 20667734 Long 82.0667734 Zej10/22 01:32 PM GMT +05:30 |

Maintenance of water bodies and distribution system in the campus

Note: The geo-tagged photographs can be downloaded using the link given below. <u>Download</u>