

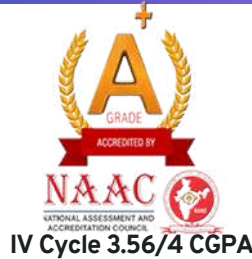
# CH.S.D.ST.THERESA'S COLLEGE FOR WOMEN

(AUTONOMOUS)

Affiliated to Adikavi Nannaya University, Rajamahendravaram



9001:2015  
Certified



ARIIA  
ATL RANKING OF INSTITUTIONS  
ON INNOVATION ACHIEVEMENTS  
BAND  
PERFORMER



## EXTENDED PROFILE

### 7.1.4: WATER CONSERVATION FACILITIES

“Thamasoma Jyothirgamaya”

COLLEGE OF EXCELLENCE | AUTONOMOUS SINCE 1987 | ISO CERTIFIED

Gavaravaram, Kattasubbarao  
Thota, Sanivarapu peta road, Andhra Pradesh,  
Eluru - 534003

#### **7.1.4: WATER CONSERVATION FACILITIES AVAILABLE IN THE INSTITUTION**

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At St. Theresa's colleges, robust water conservation facilities are in place to support various departments and activities on campus. These facilities include rainwater harvesting systems tailored specifically for B.Sc Botany, B.Sc Agriculture, and Rural Development programs, as well as for gardening and landscaping purposes. Additionally, the colleges have implemented borewell and open well recharge mechanisms to sustain water availability. Furthermore, the construction of tanks and bunds has been prioritized to cater to the water distribution needs of all departments, including requirements for laboratory purposes. To ensure sustainable water usage, waste water recycling processes have been implemented to repurpose water for landscaping and agriculture needs. Moreover, the colleges focus on the meticulous maintenance of water bodies and the distribution system throughout the campus to ensure efficient water management practices are upheld. These comprehensive measures underscore St. Theresa's commitment to environmental sustainability and responsible resource utilization within its academic environment.

##### **Water conservation**

The college has implemented various strategies for water conservation, including installing low-flow fixtures and promoting water-saving practices among students and staff.



# 1) RAIN WATER HARVESTING



# 1 ) BOREWELL



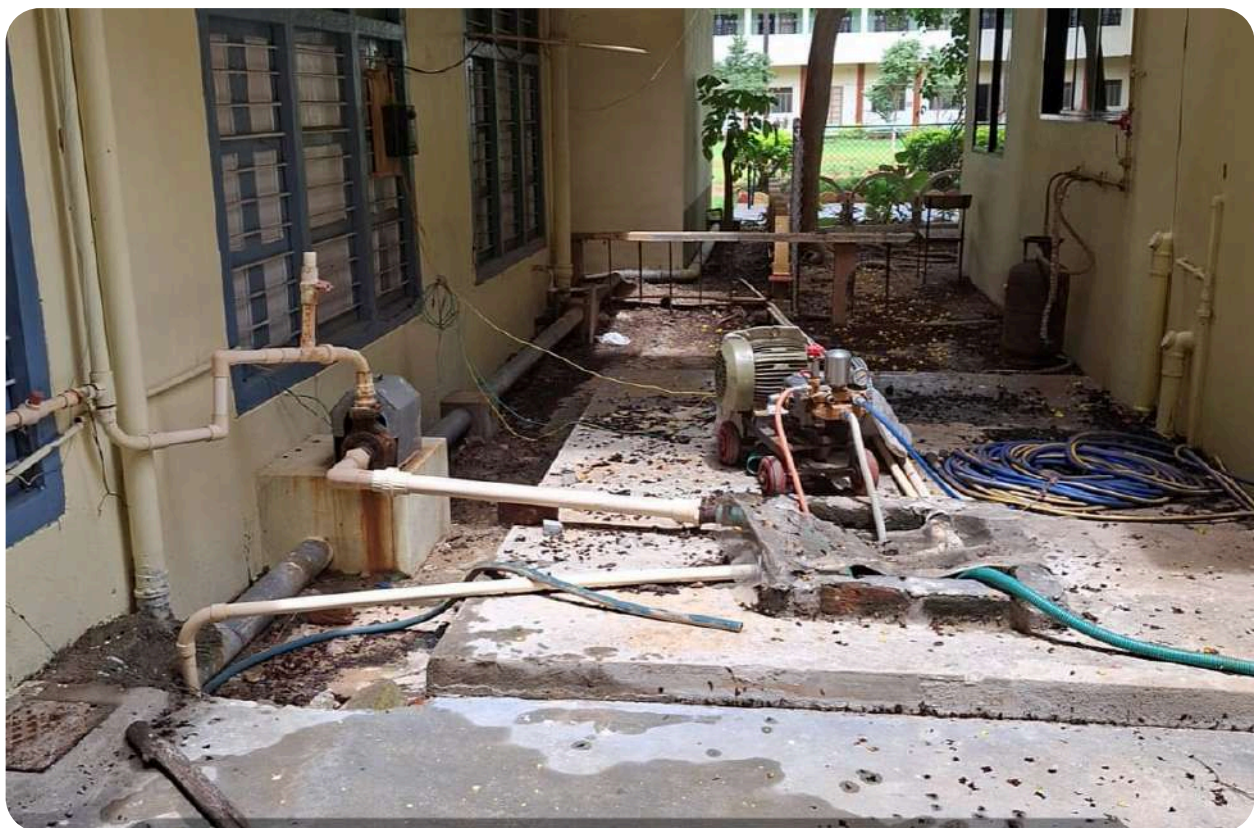


# CONSTRUCTION OF TANKS AND BUNDS





# WASTE WATER RECYCLING



# 1) MAINTENANCE OF WATER BODIES AND DISTRIBUTION SYSTEM IN THE CAMPUS

