



GOVERNMENT DEGREE COLLEGE, RAYACHOTY, YSR KADAPA DISTRICT, A.P.516269

(Accredited with C grade by NAAC)



Dr. P. HARSHALATHA, M.Sc., M.Phil., Ph.D.

E-Mail Id: rayachoti.jkc@gmail.com

PRINCIPAL

Website: www.gdcrayachoty.ac.in

7.1.2: The Institution has facilities and initiatives for

3. Water conservation

A. Rain Water Harvesting Plant

B. Soak Pits



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Water Conservation Policy



Water resource is an essential resource to all human beings. Without water no life. Water conservation is the practice of using water efficiently to reduce unnecessary water usage. One of the strategies in water conservation is rain water harvesting and practicing sustainable methods of utilizing ground water resources. Utilization of water effectively through 3 R concept: Reduce, Reuse and Recycle. It is the moral duty and social responsibility of each individual as a whole to contribute to conserve water and water resources. The Government Degree College, Rayachoti has follows sustainable practices for water conservation.

Objectives:

- Utilize water effectively through 3R concept; reduce, reuse and recycle
Minimize impacts of water quality
- Improving quality of water discharge by applying practical treatments or technologies to prevent contamination to water sources
- Establishing monitoring system for both water quality and quantity to ensure compliance of related regulatory and standards
- Seeking opportunities to conduct or participate in initiative programs relating to water conservation.
- Providing sufficient and safely managed drinking water and sanitation services to all Staff and Students

Water conservation and Management/ Rainwater Harvesting:

- ❖ Repair sources of water leakage, such as dripping taps as quickly as possible.
- ❖ Installation of appliances which reduce water consumption.
- ❖ Implementation of rain water harvesting.
- ❖ Construction of Rainwater Harvesting pits at some places in college campus.




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Rayachoty.

A. Rain Water Harvesting Plant

GOVERNMENT DEGREE COLLEGE, RAYACHOTI

Date: 12-02-2023

Circular

Subject: Inauguration of Rain water Harvesting Plant Installation at Government Degree College, Rayachoti

This is to inform all faculty, staff, and students that an inauguration ceremony for the newly installed 6 KVA capacity A Harvesting Water Plant, a generous contribution under the Corporate Social Responsibility (CSR) initiatives of ICICI Foundation for Rural Livelihood, will be held on 12th February 2023.

The Harvesting Water Plant, installed on the college roof, represents an investment of approximately 2 lakh 50 rupees and aims to promote sustainability and reduce the college's dependence on conventional sources and promoting ground Water Level. This initiative is poised to alleviate water challenges faced by college, ensuring a sustainable and reliable water supply for various campus activities.

The inauguration ceremony will be graced by Mrs. Rajeshwari, Regional Manager of ICICI Foundation, and our Principal, Dr. Harsha Latha Pankaj. All faculty, staff, and students are requested to attend the event and contribute to making it a success.

Details of the Event:

Date: 13-02-2023

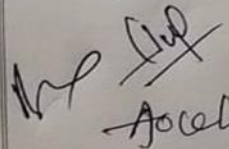
Time: 10 am

Venue: College Premises, Government Degree College, Rayachoti

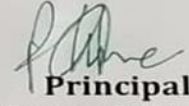
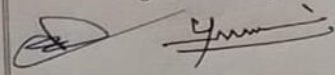
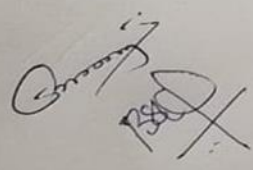
We look forward to your active participation in this significant milestone for our college.



N. Akshay



Acharya



Principal

Government Degree College, Rayachoti.

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Rayachoty.

Rain Water Harvesting:

Detailed Report on ICICI Foundation's CSR Initiatives at Government Degree College, Rayachoti


Under its Corporate Social Responsibility (CSR) initiatives, ICICI Foundation for Rural Livelihood has made significant contributions to Government Degree College, Rayachoti, aimed at enhancing sustainability and addressing key challenges faced by the institution.

Mrs. Rajeshwari, the Regional Manager of ICICI Foundation, highlighted the importance of this A harvesting Water plant in reducing the college's dependence on conventional sources and promoting Ground Water Level. The College Principal, Dr. Harsha Latha Pankaj, expressed optimism about the impact Of This Water Harvesting Plant.

ICICI Foundation's contributions extend to addressing water scarcity issues at the college premises. A harvesting water plant has been set up near the water well at the back of the college arts block, with an investment of approximately two lakhs and 50 rupees. Ramanjaneyulu, the mathematics teacher at the college, emphasized the transformative impact of this water harvesting plant, anticipating a substantial rise in the groundwater level. This initiative is poised to alleviate water challenges faced by the college, ensuring a sustainable and reliable water supply for various campus activities.

These initiatives underscore ICICI Foundation's commitment to promoting sustainable development and enhancing the quality of education and infrastructure in rural areas. The collaborative efforts between ICICI Foundation, college management, and faculty Members exemplify a shared vision towards creating a more resilient and environmentally conscious educational environment at Government Degree College, Rayachoti.



 **GPS Map Camera**



Google

Rayachoty, Andhra Pradesh, India


Govt Degree College Shyamalavari Palli, Kadapa - Chittoor Hwy, Gurrappagari Palli,
Rayachoty, Syamalavaripalle, Andhra Pradesh 516269, India

Lat 14.038754°

Long 78.748893°

13/02/2023 10:52 AM GMT +05:30



 **GPS Map Camera**



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Rayachoty, Andhra Pradesh, India

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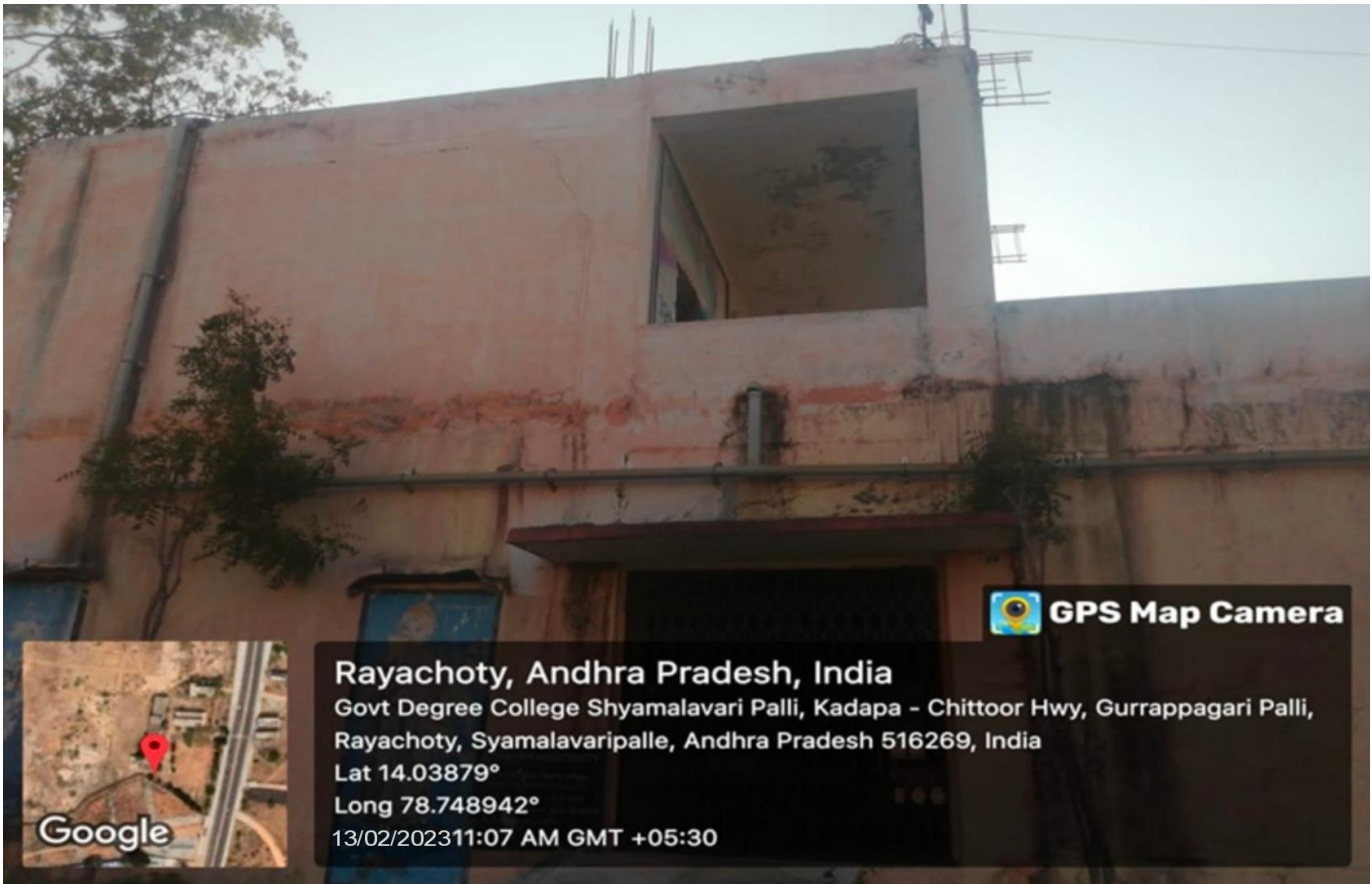
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Rayachoty, Andhra Pradesh, India
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Rayachoty, Syamalavaripalle, Andhra Pradesh 516269, India
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