

GOVERNMENT DEGREE COLLEGE  
RAJAMPETA

COMMUNITY SERVICE PROGRAMME

RECORD BOOK  
2024-25

Designed & Developed by



**ANDHRA PRADESH**  
**STATE COUNCIL OF HIGHER EDUCATION**  
(A STATUTORY BODY OF GOVERNMENT OF ANDHRA PRADESH)

PROGRAM BOOK FOR

## COMMUNITY SERVICE PROGRAMME

Name of the Student: G. Ashok

Name of the College: Govt. Degree college.

Registration Number: 202400060893

Period of Internship: From: May To: June.

Name & Address of the Intern Organization

YEAR

2024-25

Yogi Vemana University



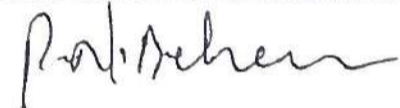
KADAPA

# COMMUNITY SERVICE PROJECT

## CERTIFICATE

THIS IS CERTIFY THAT G.ASHOK ,1 B.COM [C.A], BEARING HALLTICKET NO.244030851030 HAS SUCCESSFULLY COMPLETED THE COMMUNITY SERVICE PROJECT ON THE TOPIC OF 'WATER SECURITY' UNDER THE GUIDANCE OF SRI.NB.SIVA RAMI REDDY LECTURE IN PHYSICS DURING THE YEAR 2023-24

## EVALUATION COMMITTEE

S.N O	NAME OF THE FACULTY	SIGNATURE
1	SRI N.B.SIVA RAMI REDDY LECTURE IN PHYSICS	
2	SRI.B.NAGARAJA LECTURE IN TELUGU	
3	SRI B.NARESH BEHARA LECTURE IN COMPUTER SCIENCE	

GOVERNMENT DEGREE COLLEGE RAJAMPET

(AFFILIATED TO YOGI VEMANA UNIVERSITY)

(RE-ACCREDITED BY NAAC WITH "B+" GREAD IN 3<sup>RD</sup> CYCLE)

RAJAMPETA -516115

# ECONOMIC SURVEY IN RAJAMPET

A COMMUNITY SERVICE PROJECT

GOVERNMENT DEGREE COLLEGE RAJAMPETA  
ANNAMAYYA DISTRICT

AFFILIATED TO YOGI VEMANA UNIVERSITY

DEPARTMENT OF PHYSICS

COMMUNITY SERVICE PROJECT (CSP)

Water Security

SUBMITTED BY

G.ASHOK, 1ST.B.COM (CA)

(Hall ticket no: 244030851030)

*MENTOR*

N.B. Siva Rami Reddy M.Sc,M.Ed.

LECTURER IN PHYSICS

GOVERNMENT DEGREE COLLEGE. RAJAMPET

Annamayya district

## DECLARATION

We, the students of **GOVERNMENT DEGREE** hereby declare that the **COLLEGE, RAJAMPET** project titled **“water Security” A Community Initiative for Water Security**” is an original work conducted as part of our community service activity. This project was carried out with the objective of raising awareness about water conservation and promoting sustainable practices to ensure water security in our community. All the data collected, activities undertaken, and outcomes reported are genuine and based on our fieldwork and interactions with the local community.

*Submitted by:*

**[G.ASHOK]**

**[1<sup>s</sup> BCom (CA)]**

## Scope of study

The scope of our CSP is to do survey of 20 houses about the water Security. If can be done in my area we alive in our can be done by choosing a particular or town. The survey is limitations to only 100 hours as there is a the limit of 4 weeks, for the entire by a project We also need to take care of our studies of daily activities along with the project We doing a project on the water Security. 20 people's in a particular area/Village/town.

**CERTIFICATE**

**THIS IS TO CERTIFY THAT THE PROJECT ENTITLED  
"Water Security" SURVEY IN PULLAMPET  
IS THE PROJECT WORK OF**

**G.ASHOK, 1ST.B.COM (CA)**

**(HALL TICKET NO:- 244030851030)**

**DONE UNDER THE SUPERVISION**

**OF**

**Sri. N.B.SIVA RAMI REDDY**

**LECTURER IN PHYSICS  
GOVERNMENT DEGREE COLLEGE. RAJAMPET**

**FOR THE COMMUNITY SERVICE PROJECT IN THE  
DEPARTMENT OF PHYSICS**

## ACKNOWLEDGEMENT

I AM EXTREMELY GREAT FUL TO MY BELOVED Principal Sir Dr.B.PURUSHOTHAM GOVERNMENT DEGREE COLLEGE RAJAMPET FOR MY CSP ORIENTATION.

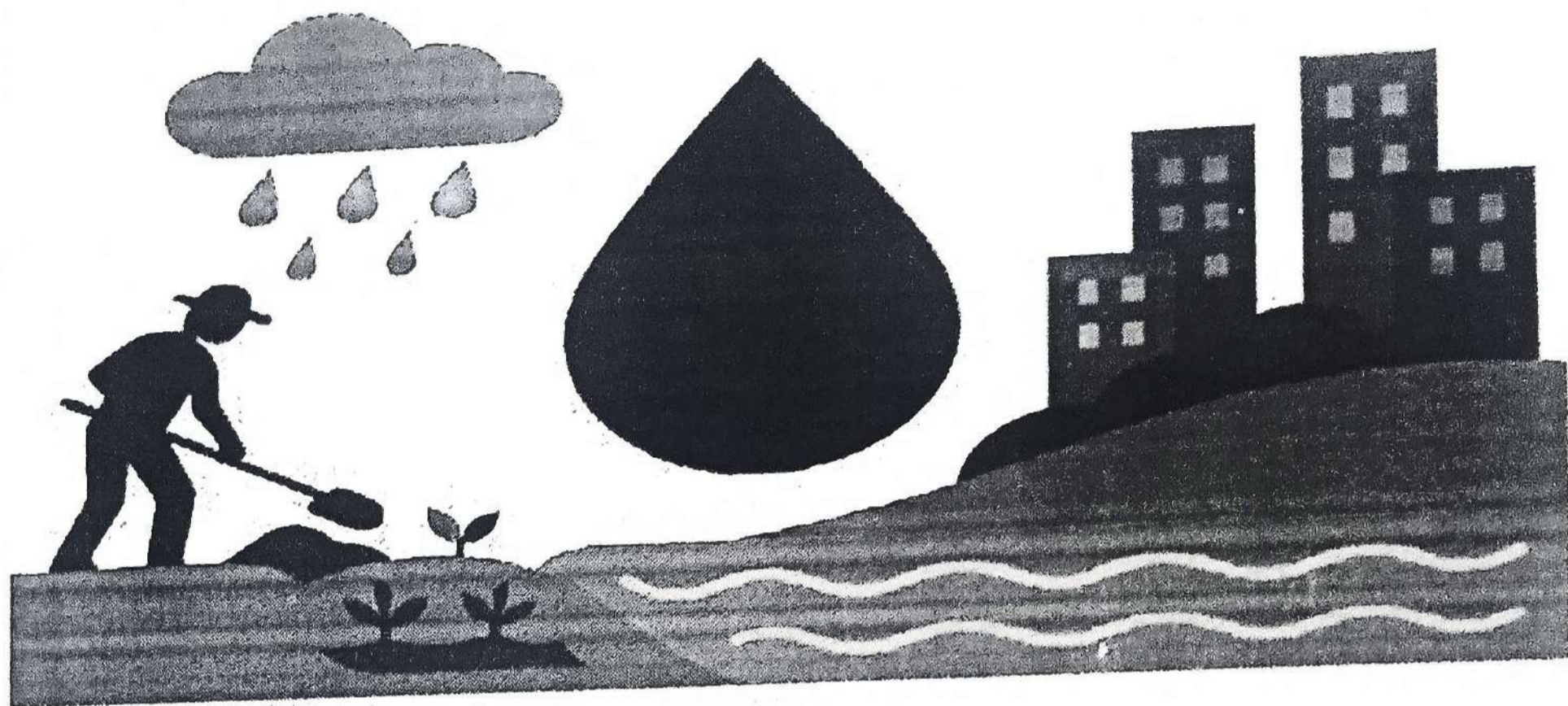
THE ENTIRE CSP WORK HAS BEEN CARRIED OUT IN THE DEPARTMENT OF COMMERCE GOVT DEGREE COLLEGE RAJAMPET, ANNAMAYYA Dist. AND I EXPRESSED MY DEEP SENCE GRATITUDE AND SINCERE THANKS TO MY TEACHERS AND MY MENTOR Sri.N.B.SIVARAMI REDDY Sir LECTURER IN PHYSICS FOR SPENDING HIS PRECIOUS TIME WITH ME IN DESCUSSING VARIOUS TYPICAL PROBLEMS RELATING TO THIS PROJECT.

## COMMUNITY SERVICE PROJECT AND THEIR KIND COOPERATION

### CONTEXTS

<b>S.NO</b>	<b>CHAPTER</b>
<b>1.</b>	<b>INTRODUCTION</b>
<b>2.</b>	<b>ABOUT CSP LOCATION</b>
<b>3.</b>	<b>METHODOLOGY</b>
<b>4.</b>	<b>RESULTS AND DISCUSSION</b>
<b>5.</b>	<b>CONCLUSION</b>
<b>6.</b>	<b>BIBLIOGRAPHY</b>
<b>7.</b>	<b>APPENDIX-1 NAME OF THE SURVEY</b>
<b>8.</b>	<b>APPENDIX-2 GEO-TAGGED PHOTOS</b>

# INTRODUCTION

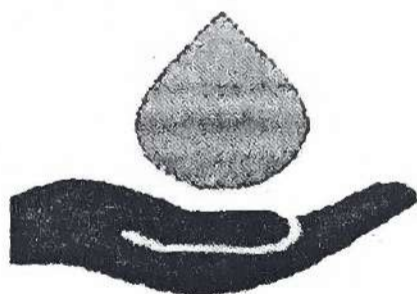


# WATER SECURITY



## Adequate infrastructure

Investing in water storage, distribution, and treatment facilities



## Sustainable management

Protecting water resources and combating overuse



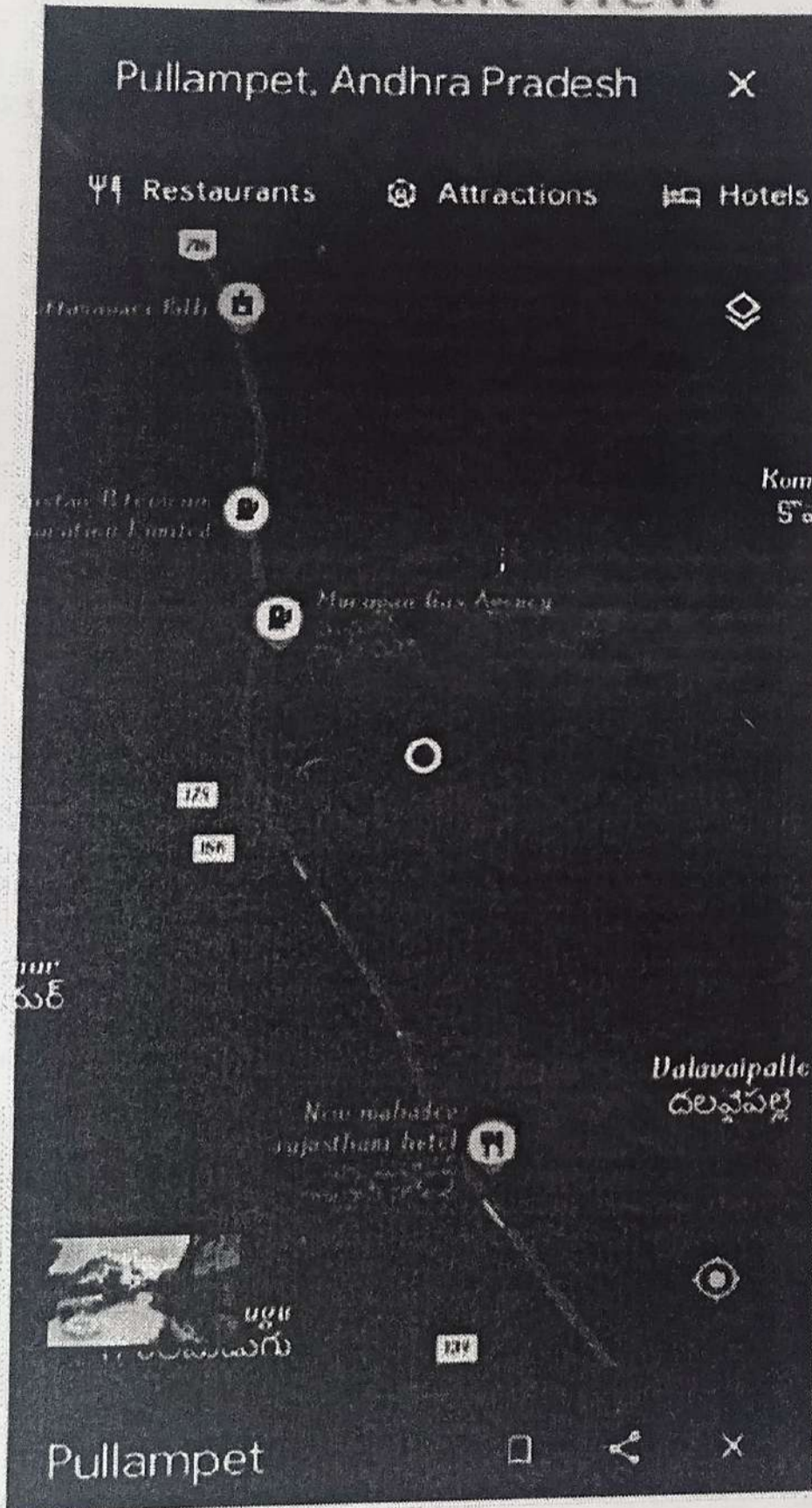
## Climate adaptation

Addressing the impacts of climate change on water availability

**W**ater security refers to the reliable availability of an acceptable quantity and quality of water for health, livelihoods, ecosystems, and production. It is a critical issue facing many communities, particularly in semi-urban and rural regions like Rajampet. Due to increasing population, urbanization, seasonal water scarcity, and inadequate infrastructure, ensuring safe and sustainable access to water has become a growing concern. This project titled “Water Security in “SREERAMULAPET” aims to assess the local water situation by surveying households on their water sources, daily usage, storage practices, and awareness about water conservation. The findings will help identify gaps in supply, sanitation, and infrastructure, and propose solutions to improve water sustainability and public health.

# ABOUT CSP LOCATION

## Default view



## Satellite view



## About sreeramullapeta

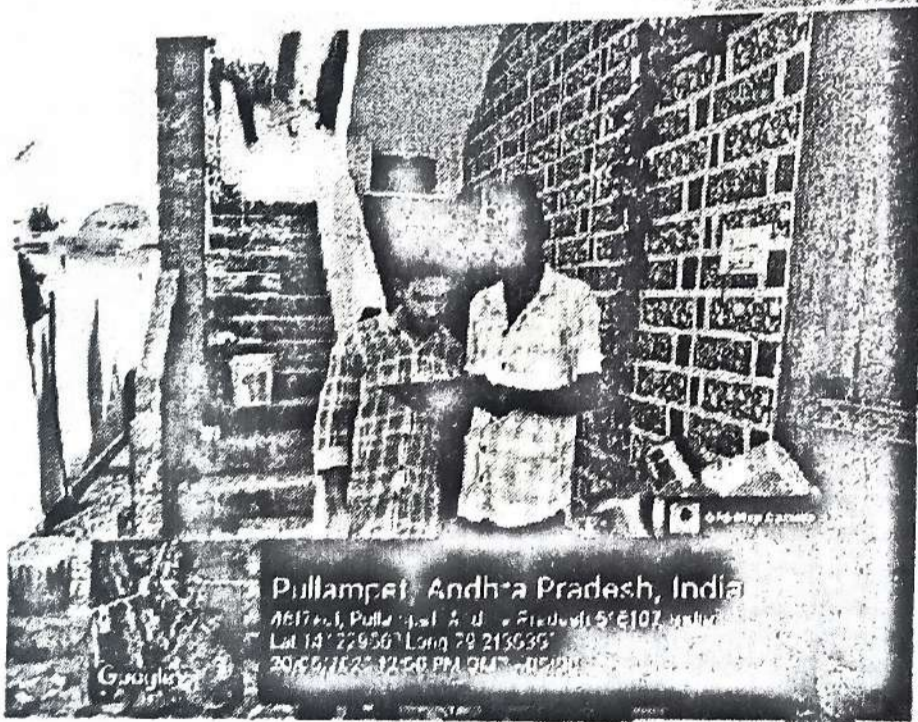
Pullampet is a Municipality in Annamayya district of the Indian state of Andhra Pradesh, located in the Rayalaseema Region



Pullampet, Andhra Pradesh, India  
457 rd, Pullampet, Andhra Pradesh 516105, India  
Lat 14.171207, Long 79.213635  
20/05/2025 12:49 PM GMT +05:30



Pullampet, Andhra Pradesh, India  
467 rd, Pullampet, Andhra Pradesh 516107, India  
Lat 14.171183, Long 79.213092  
20/05/2025 12:31 PM GMT +05:30



Pullampet, Andhra Pradesh, India  
467 rd, Pullampet, Andhra Pradesh 516107, India  
Lat 14.172956, Long 79.213635  
20/05/2025 12:56 PM GMT +05:30



## METHODOLOGY

- ❖ **Type: Field-based descriptive survey**
- ❖ **Area: SREERAMULAPET, PIN 516107**
- ❖ **Sample Size: 100 house holds  
(20 documented here)**
- ❖ **Tools: Structured questionnaire,  
personal interviews**
- ❖ **Duration: 6 weeks**

# QUESTIONS

1. What is your name?
2. What is your age?
3. What is your occupation?
4. What is the source of drinking water in your area?
5. Do you face any problems related to water availability?
6. How often do you receive municipal water supply?
7. Do you have proper water storage facilities at home?
8. Is there any proper drainage system in your area?
9. Do you or your neighbors use any water purifiers or filters?
10. What kind of water-related health issues are common in your area?
11. Have you heard about rainwater harvesting?
12. Do you think water is being used efficiently in your community?
13. Are there any awareness programs on water conservation in your area?
14. What steps do you suggest for improving water security in your locality?

# **FULL SURVEY RESPONSES**

## **Response 1**

**Name: G.Chinna Subbarayaudu**

**Age: 46**

**Occupation: Weaver**

- 1. Source of Drinking Water: Tap water**
- 2. Water Availability Issues: Yes – Only 30 mins/day**
- 3. Frequency of Supply: Very limited**
- 4. Water Storage Facility: No**
- 5. Drainage System: No**
- 6. Purifier Used: Candle**
- 7. Health Issues Observed: No**
- 8. Heard of Rainwater Harvesting: No**
- 9. Efficient Use of Water: No**
- 10. Awareness Programs: No**
- 11. Suggestions: Filter subsidies for low-income families**

## **Response 2**

**Name: G.Lakshmi Devi**

**Age: 43**

**Occupation: House wife**

**1. Source of Drinking Water: Tap Water**

**2. Water Availability Issues: No**

**3. Frequency of Supply: No**

**4. Water Storage Facility: No**

**5. Drainage System: No**

**6. Purifier Used: No**

**7. Health Issues Observed: None**

**8. Heard of Rainwater Harvesting: No**

**9. Efficient Use of Water: No**

**10. Awareness Programs: No**

**11. Suggestions: Monitor water quality**

## **Response 3**

**Name: G. Subbarayudu**

**Age: 60**

**Occupation: Weaver**

- 1. Source of Drinking Water: Tap Water**
- 2. Water Availability Issues: No**
- 3. Frequency of Supply: Irregular**
- 4. Water Storage Facility: No**
- 5. Drainage System: No**
- 6. Purifier Used: No**
- 7. Health Issues Observed: No**
- 8. Heard of Rainwater Harvesting: No**
- 9. Efficient Use of Water: No**
- 10. Awareness Programs: No**
- 11. Suggestions: None**

## **Response 4**

**Name: B.Siva sankaraiah**

**Age: 65**

**Occupation: Weaver**

- 1. Source of Drinking Water: Tap water**
- 2. Water Availability Issues: No**
- 3. Frequency of Supply: Morning only**
- 4. Water Storage Facility: No**
- 5. Drainage System: No**
- 6. Purifier Used: No**
- 7. Health Issues Observed: No major issues**
- 8. Heard of Rainwater Harvesting: No**
- 9. Efficient Use of Water: Somewhat**
- 10. Awareness Programs: No**
- 11. Suggestions: None**

## **Response 5**

**Name: S.Kadarvalli**

**Age: 57**

**Occupation: Driver**

- 1. Source of Drinking Water: Tap water**
- 2. Water Availability Issues: No**
- 3. Frequency of Supply: Evening only**
- 4. Water Storage Facility: Plastic tank**
- 5. Drainage System: No**
- 6. Purifier Used: No**
- 7. Health Issues Observed: No**
- 8. Heard of Rainwater Harvesting: No**
- 9. Efficient Use of Water: No**
- 10. Awareness Programs: No**
- 11. Suggestions: None**

## **Response 6**

**Name: C.Vani**

**Age: 36**

**Occupation: Trailor**

- 1. Source of Drinking Water: Tap water**
- 2. Water Availability Issues: No**
- 3. Frequency of Supply: No**
- 4. Water Storage Facility: Cement Tank**
- 5. Drainage System: No**
- 6. Purifier Used: No**
- 7. Health Issues Observed: No**
- 8. Heard of Rainwater Harvesting: No**
- 9. Efficient Use of Water: No**
- 10. Awareness Programs: No**
- 11. Suggestions: None**

## **Response 7**

**Name: N. Subbramanyam**

**Age: 44**

**Occupation: Daily Wage**

- 1. Source of Drinking Water: Tap water**
- 2. Water Availability Issues: No**
- 3. Frequency of Supply: Once daily**
- 4. Water Storage Facility: Plastic Tank**
- 5. Drainage System: Yes**
- 6. Purifier Used: Candle**
- 7. Health Issues Observed: No**
- 8. Heard of Rainwater Harvesting: No**
- 9. Efficient Use of Water: Somewhat**
- 10. Awareness Programs: No**
- 11. Suggestions: None**

## **Response 8**

**Name: K. Srinivasulu**

**Age: 52**

**Occupation: Daily Wage**

- 1. Source of Drinking Water: Tap water**
- 2. Water Availability Issues: No**
- 3. Frequency of Supply: Irregular**
- 4. Water Storage Facility: No**
- 5. Drainage System: No**
- 6. Purifier Used: No**
- 7. Health Issues Observed: None**
- 8. Heard of Rainwater Harvesting: No**
- 9. Efficient Use of Water: No**
- 10. Awareness Programs: No**
- 11. Suggestions: None**

## **Response 9**

**Name: P. Subbareddy**

**Age: 55**

**Occupation: Daily Wage**

- 1. Source of Drinking Water: Tap water**
- 2. Water Availability Issues: Sometimes**
- 3. Frequency of Supply: Daily (morning only)**
- 4. Water Storage Facility: Plastic Tank**
- 5. Drainage System: Yes**
- 6. Purifier Used: No**
- 7. Health Issues Observed: None**
- 8. Heard of Rainwater Harvesting: Yes**
- 9. Efficient Use of Water: Yes**
- 10. Awareness Programs: No**
- 11. Suggestions: Educate on reuse of water**

## **Response 10**

**Name: N.Narasimhulu**

**Age: 43**

**Occupation: Welder**

- 1. Source of Drinking Water: Tap water**
- 2. Water Availability Issues: Yes – Not enough**
- 3. Frequency of Supply: Alternate days**
- 4. Water Storage Facility: Overhead Tank**
- 5. Drainage System: No**
- 6. Purifier Used: No**
- 7. Health Issues Observed: Mild fever**
- 8. Heard of Rainwater Harvesting: Yes**
- 9. Efficient Use of Water: Yes**
- 10. Awareness Programs: No**
- 11. Suggestions: None**

## Response -11

**Name: N.Venkataiah**

**Age: 50**

**Occupation: Auto Driver**

- 1. Source of Drinking Water: Tap water**
- 2. Water Availability Issues: No**
- 3. Frequency of Supply: Every 2 days**
- 4. Water Storage Facility: No**
- 5. Drainage System: No**
- 6. Purifier Used: No**
- 7. Health Issues Observed: None**
- 8. Heard of Rainwater Harvesting: No**
- 9. Efficient Use of Water: No**
- 10. Awareness Programs: No**
- 11. Suggestions: None**

## Response -12

**Name: M.Chalapathi**

**Age: 42**

**Occupation: Daily Wage**

- 1. Source of Drinking Water: Tap Water**
- 2. Water Availability Issues: Yes – Contaminated**
- 3. Frequency of Supply: Once a day**
- 4. Water Storage Facility: No**
- 5. Drainage System: Yes**
- 6. Purifier Used: Candle**
- 7. Health Issues Observed: No**
- 8. Heard of Rainwater Harvesting: No**
- 9. Efficient Use of Water: No**
- 10. Awareness Programs: No**
- 11. Suggestions: None**

## Response -13

Name: S.Reddaiah Reddy

Age: 55

Occupation: Daily Wage

1. Source of Drinking Water: Tap water
2. Water Availability Issues: No
3. Frequency of Supply: Alternate days
4. Water Storage Facility: Plastic Tank
5. Drainage System: No
6. Purifier Used: No
7. Health Issues Observed: No
8. Heard of Rainwater Harvesting: No
9. Efficient Use of Water: No
10. Awareness Programs: No
11. Suggestions: Free filter distribution

## Response -14

Name: Harini

Age: 46

Occupation: Housewife

1. Source of Drinking Water: Tap water

2. Water Availability Issues: No

3. Frequency of Supply: 30 mins per day

4. Water Storage Facility: Overhead Tank

5. Drainage System: Yes

6. Purifier Used: No

7. Health Issues Observed: No

8. Heard of Rainwater Harvesting: No

9. Efficient Use of Water: Somewhat

10. Awareness Programs: No

11. Suggestions: Extend water hours

## Response 15

Name: G.Ganesh

Age: 44

Occupation: Hardware Shop

1. Source of Drinking Water: Tap water
2. Water Availability Issues: No
3. Frequency of Supply: Regular
4. Water Storage Facility: Cement Tank
5. Drainage System: Yes
6. Purifier Used: RO
7. Health Issues Observed: No major issues
8. Heard of Rainwater Harvesting: Yes
9. Efficient Use of Water: Yes
10. Awareness Programs: Yes
11. Suggestions: No

## Response 16

Name: P.Naresh

Age: 39

Occupation: Daily Wage

1. Source of Drinking Water: No
2. Water Availability Issues: No
3. Frequency of Supply: Once a day (30 min)
4. Water Storage Facility: No
5. Drainage System: No
6. Purifier Used: No
7. Health Issues Observed: No
8. Heard of Rainwater Harvesting: No
9. Efficient Use of Water: No
10. Awareness Programs: No
11. Suggestions: No

## Response 17

Name: G.China

Age: 30

Occupation: Daily Wage

1. Source of Drinking Water: Tap water
2. Water Availability Issues: No
3. Frequency of Supply: Daily
4. Water Storage Facility: Cement Tank
5. Drainage System: Yes
6. Purifier Used: No
7. Health Issues Observed: None
8. Heard of Rainwater Harvesting: No
9. Efficient Use of Water: Yes
10. Awareness Programs: No
11. Suggestions: No

## Response 18

**Name: G.Nihar**

**Age: 35**

**Occupation: Software Engineer**

- 1. Source of Drinking Water: Tap Water**
- 2. Water Availability Issues: Yes – Contamination**
- 3. Frequency of Supply: Once in 2 days**
- 4. Water Storage Facility: Cement Tank**
- 5. Drainage System: No**
- 6. Purifier Used: Candle**
- 7. Health Issues Observed: No**
- 8. Heard of Rainwater Harvesting: No**
- 9. Efficient Use of Water: No**
- 10. Awareness Programs: No**
- 11. Suggestions: No**

## Response 19

Name: M. Jagan

Age: 41

Occupation: Daily Wage

1. Source of Drinking Water: Municipal Tap
2. Water Availability Issues: Yes – Limited time
3. Frequency of Supply: 1 hour in morning
4. Water Storage Facility: Plastic Tank
5. Drainage System: Yes
6. Purifier Used: No
7. Health Issues Observed: No major issues
8. Heard of Rainwater Harvesting: No
9. Efficient Use of Water: No
10. Awareness Programs: No
11. Suggestions: None

## Response 20

**Name: Fathima**

**Age: 31**

**Occupation: House wife**

- 1. Source of Drinking Water: Tap water**
- 2. Water Availability Issues: No**
- 3. Frequency of Supply: Every 3rd day**
- 4. Water Storage Facility: No**
- 5. Drainage System: No**
- 6. Purifier Used: No**
- 7. Health Issues Observed: Skin diseases**
- 8. Heard of Rainwater Harvesting: No**
- 9. Efficient Use of Water: No**
- 10. Awareness Programs: No**
- 11. Suggestions: No**

# Conclusion

The Community Service Project on Water Security in Rajampet provided valuable insights into the daily water-related challenges faced by local residents. The survey revealed that a significant portion of the population experiences irregular water supply, lacks proper storage systems, and is unaware of sustainable water conservation practices. Seasonal scarcity, pipeline issues, and lack of rainwater harvesting are common concerns.

Through this project, I learned the importance of responsible water usage, community awareness, and the role of infrastructure in ensuring water availability. Water security is not just a government responsibility—it requires active participation from individuals and communities.

This CSP has enhanced my understanding of real-world issues and encouraged me to think critically about sustainable solutions. I am thankful for the opportunity to contribute meaningfully to my locality and build awareness on such a vital issue.

Thank you

STUDENT NAME : G.ASHOK  
 Registration NO : 244030851030  
 Period of CSP: From: To : May/15/2025 to 30 June/2025  
 Date of Evaluation :

Please rate your performance in the following areas:  
 Rating Scale: Letter grade of CGPA calculation to be provided

1	Oral communication	1	2	3	4	5
2	Written communications	1	2	3	4	5
3	Proactiveness	1	2	3	4	5
4	Interaction ability with community	1	2	3	4	5
5	Positive Attitude	1	2	3	4	5
6	Self-confidence	1	2	3	4	5
7	Ability to learn	1	2	3	4	5
8	Work Plan and organization	1	2	3	4	5
9	Professionalism	1	2	3	4	5
10	Creativity	1	2	3	4	5
11	Quality of work done	1	2	3	4	5
12	Time Management	1	2	3	4	5
13	Understanding the Community	1	2	3	4	5
14	Achievement of Desired Outcomes	1	2	3	4	5
15	OVERALL PERFORMANCE	1	2	3	4	5

DATE: 30/06/2025

G. Ashok  
 SIGNATURE OF THE STUDENT

STUDENT NAME : G.ASHOK

Registration NO : 244030851030

Period of CSP: From: To :

Date of Evaluation : 15/5/2025 TO 30/6/25

Performance rating by the mentor in the following area:

Rating scale:	Letter grade of CGPA calculation to be provided					
1	Oral communication	1	2	3	4 ✓	5
2	Written communications	1	2	3 ✓	4	5
3	Proactiveness	1	2	3	4 ✓	5
4	Interaction ability with community	1	2	3	4	5 ✓
5	Positive Attitude	1	2	3	4 ✓	5
6	Self-confidence	1	2	3 ✓	4	5
7	Ability to learn	1	2	3	4	5 ✓
8	Work Plan and organization	1	2	3	4 ✓	5
9	Professionalism	1	2	3	4 ✓	5
10	Creativity	1	2	3 ✓	4	5
11	Quality of work done	1	2	3	4 ✓	5
12	Time Management	1	2	3	4	5 ✓
13	Understanding the Community	1	2	3	4 ✓	5
14	Achievement of Desired Outcomes	1	2	3	4 ✓	5
15	OVERALL PERFORMANCE	1	2	3	4	5 ✓

Date:

30/6/2025

Signature of the Mentor

*[Handwritten Signature]*

ASSESSMENT STATEMENT

Name Of the Student: **G.ASHOK**  
Program of Study: **WATER SECURITY**  
Year of Study: **2024-25**  
Group: **B.COM COMPUTER APPLICATIONS (major)**  
Register No/H.T. No: **244030851030**  
Name of the College: **GOVERNMENT DEGREE COLLEGE, RAJAMPET**  
University: **YOGI VEMANA UNIVERSITY, KADAPA**

Sl. No	Evaluation Criterion	Maximum Marks	Marks Awarded
1.	Activity Log	20	
2.	Community Service Project Implementation	30	
3.	Mini Project Work	25	
4.	Oral Presentation	25	
	GRAND TOTAL	100	

Date:

Certified by

Signature of the Faculty



Guide:

Signature of the Principal:



PRINCIPAL  
Govt. Degree College  
RAJAMPET - 516 115  
Annamayya Dist.



**ANDHRA PRADESH  
STATE COUNCIL OF HIGHER EDUCATION**

*(A Statutory Body of the Government of Andhra Pradesh)*

2nd, 3rd, 4th and 5th floors, Neeelam Towers, Sri Ram Nagar, 6th Banjara Road

Aurangabad (V) Mangalagiri (M) District, Andhra Pradesh, Pin - 522 505

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