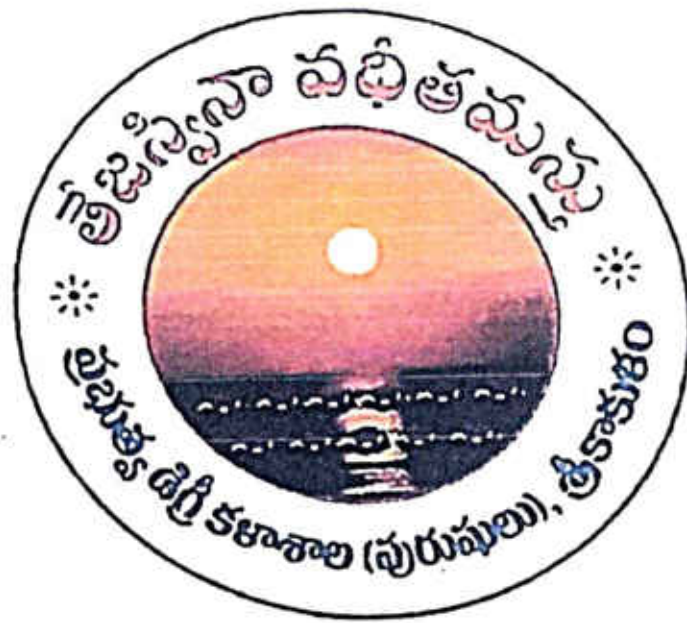


# Program Book

Community Service Project



Government Degree Collage (Men),  
Srikakulam

A project report

ON

Community Service

Submitted in the partial fulfillment of the requirement  
for the award of degree of B.Sc

By

Name :- Mutaka Chandini

Enrollment number : 2222001050034

Semester : II (mpcs)

Batch : 2021 - 2025

Under the supervision of

G.V.S Jaypaul Sir

Lecturer in physics department

Govt Degree college (NFN)

Saikakulam

phone NO :- 9398947779

web site :- [www.gcomsailm.ac.in](http://www.gcomsailm.ac.in)

## CERTIFICATE

certified that this project Report "water facilities and drinking water Availability" being submitted by M. Chandini in partial of the requirement for the award of Bachelor of science in physics department

Honours is the record of Benafide work done by them under the Supervisors during the academic year 2022 - 2023



project guide

G.V.S. Jayapaul

Lecturer in  
physics department

G.D.C.M.

Soukukulam

## DECLARATION

I hereby declare that the community services project reported entitled "water facilities and drinking water availability" submitted by me to the Govt. Degree college (men), Srikakulam is partial fulfillment of the requirement for the award of the degree of B.Sc (mpcs) is a record of beneficial project work executed by me under the

& Jaypaul sir. I further declare that the work reported in this project has not been submitted and will not be submitted either in part or in full for the award of any other degree in this institute or university.

## ACKNOWLEDGMENT

I would like to express my gratitude to all those who gave me the possibility to complete this community service project special thanks is due to my mentor. Jaypaul sir whose help to stimulating suggestions and encouragement helped to complete the project.

I would like to thank all the staff from the department of physics for their able guidance & support to complete the project I would like to extend my gratitude to our principal madam for her tremendous support in completing the project

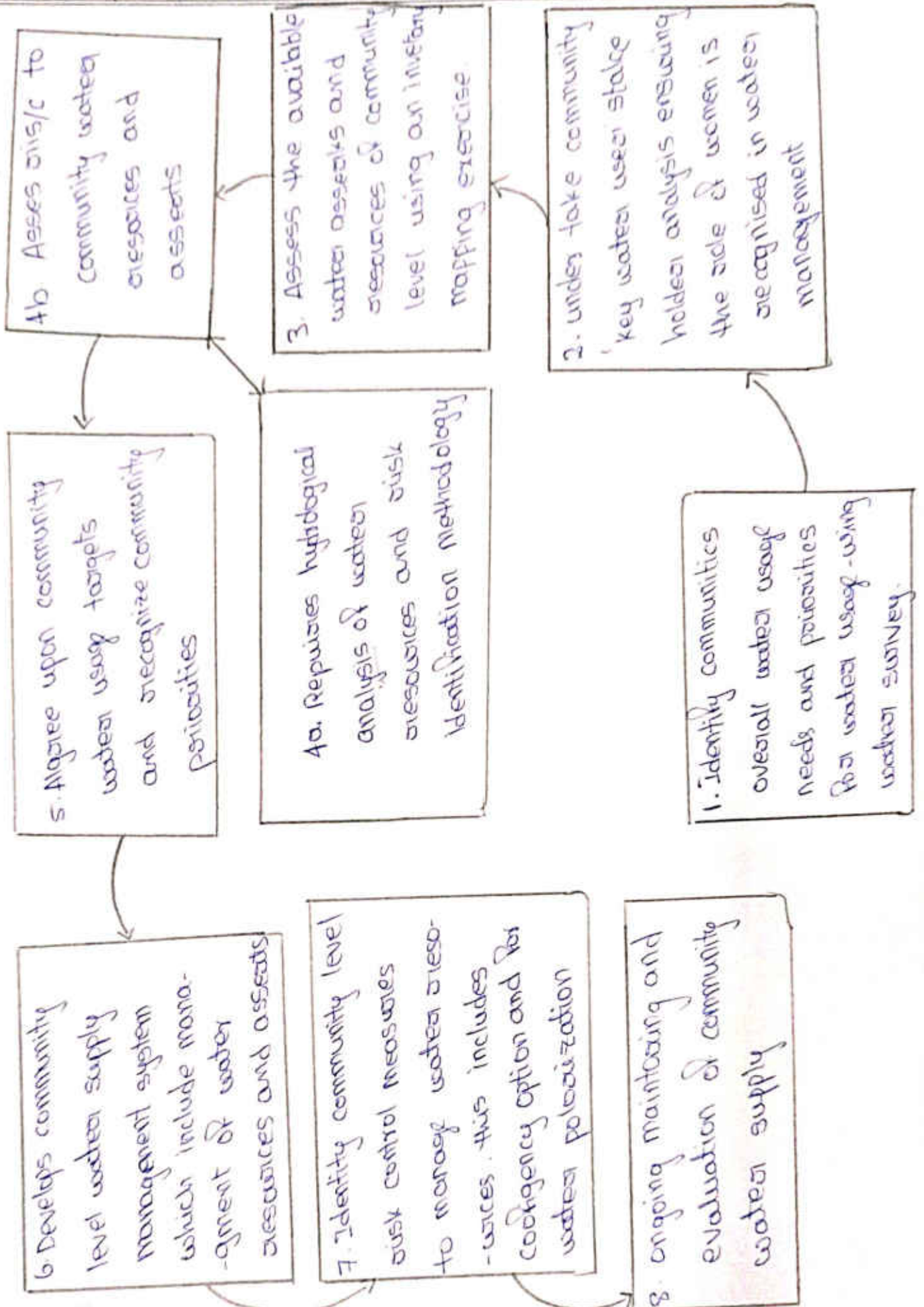
## What Is meant By community service project

community service is work done by a person or group of people that benefits others. It is often done near the area where you live. So you do your own community work and reap the benefits of your work. You don't get paid for personal community service, though sometimes food and small gifts like a t-shirt are given to volunteers.

Community service can help any group in need: children, senior citizens, people with disabilities, English language learners and more. It can also help animals, such as those at a shelter and it can be used to improve places, such as local parks, historic buildings or science areas as well.

Community service is often organized through a local group, such as a place of worship, school or non-profit organization.

# Community - Based water resource management



## \* More Benefits in csp project

### Social Benefit

Volunteering engages students with the community  
creates bonds with the population being served and  
Increases social awareness and responsibility

### Cognitive Benefits

Volunteering helps students enhance their personal  
-al knowledge, grow from new experiences and  
develop better interpersonal communication skills.  
Participating in community service not only  
makes a difference to the organization and people  
being served but also makes a difference to every  
student's career prospects.

Participating in csp activities helps to enhance  
students' resume by allowing students to obtain work  
-related skills prior to graduation, builds good  
reference for employers in regards to community  
involvement and provides a forum to network  
with future potential employers.

# Government Degree College (M) Srirakulam

## Community service project

log Book for total weeks (142)

### Community Survey

Name of the student: Mutaka.chandini

Name of the Faculty member:

	Date & time of visit	Name of the person interviewed	House address	Gender age	mobile number	observations made during survey
Day-1	9 - 05 - 2023	K. Keishan	S-11	male (45)	799750018	Drainage problem
	9 to 9:30 AM	K. Laxmi				
	9 - 05 - 202	K. Siminrachalam	S-76	male (70)	9000592381	transformation problem
	4 to 5:00 PM	K. Ravanamma				
Day-2	10 - 05 - 2023	M. veerababu	S-67	male (27)	S125558166	signal problem
	9 to 9:30 AM	M. Lathia				
	10 - 05 - 2023	J. Ballu	S-30	male (45)	9063965595	drainage problem
	4 to 5:00 PM	J. Ganganthi				

	Date & time of visit	Name of the person interviewed	Ward Address	Gender age	mobile number	observation made during survey
Day-3	11-05-2023 9 to 9:30 AM	GI. Siva	S-40	male (35)	9331022133	Drainage problem
	11-05-2023 4 to 4:30 PM	GI. Simhachalam	S-55	male (45)	9550144231	transplantation & signal problem
Day-4	12-05-2023 9 to 9:30 AM	P. No gamma	S-50	Female (28)	98312427061	Drainage problem
	12-05-2023 4 to 4:30 PM	GI. Jappu	S-70	male (65)	7702682919	signal problem
Day-5	13-05-2023 9 to 9:30 AM	GI. Koushan	S-82	male (45)	9515012528	Transportation & Drainage problem
	13-05-2023 4 to 4:30 PM	GI. Bostai	S-72	male (30)	6303193575	drainage problem

Government Degree College (M) Sriikakulam

community service project

fourth week

Log book for third week and

community survey

Name of the student :

Name of the faculty member :

	Date & time of visit	Name of the person interviewed	House address	Gender & age	mobile number	ob servations made during survey
Day-6	14-05-2023 9 to 9:30AM	M. Mohan Rao	S-63	male (43)	7702967283	transplantation problem
	14-05-2023 4 to 4:30PM	A. Appa Rao	S-62	male (52)	8639193329	drainage problem
Day-7	15-05-2023 9 to 9:30AM	P. Bhaskar	S-72	male (48)	834320408	transplantation problem
	15-05-2023 4 to 4:30PM	K. Amaraiah	S-85	Female (65)	7675959115	drainage problem

	Date & time of visit	Name of the person interviewed	House address	Gender & age	mobile number	observations made during survey
Day-8	16-05-2023 9 to 9:30AM	P. Shankar	S-84	male (40)	8331894634	Drainage problem
	16-05-2023	K. Ganapathi	S-94	male (45)	7095269037	transportation problem
Day-9	17-05-2023 9 to 9:30AM	G. Sreedra Kumar	S-65	male (34)	7093050728	Drainage problem
	17-05-2023 4 to 4:30pm	B. Simha Chalam	S-70	male (45)	7207387734	transportation problem
Day-10	18-05-2023 9 to 9:30 AM	N. Malayya	S-80	male (52)	628176711	Drainage problem
	18-05-2023	M. Kameswara Rao	S-90	male (54)	8309836897	transportation problem

Government Degree college (men) Sakakulam

Community service project  
 by book for fifth week community survey

Name of the student :- Nutaka. Chandini  
 Name of the faculty member :-

Name	Date & time of visit	Name of the person interviewed	Gender & age	House address	mobile number	Observations made during survey
Day-11	19-05-2023 9 to 9:30 AM	B. mummadha rao	male (48)	5-99	8247516309	Dairing problem
	19-05-2023 4 to 4:30 PM	M. Suresh	male (43)	6-1	7997800904	transportation
Day-12	20-05-2023 9 to 9:30 AM	K. murali	male (50)	6-5	9666071904	Dairing problem
	20-05-2023 4 to 4:30 PM	K. Ravi	male (30)	6-9	9346056269	transportation

GOVT. DEGREE COLLEGE(M), SRIKAKULAM

COMMUNITY SERVICE PROJECT

LOG BOOK

Name of the student : M.chandini

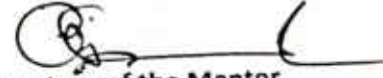
Group : Mpes

Registration Number : 1750 (2222001050034)

Name of the Mentor : Dr. G.V.S Jayopal

Name of the Project : Socio - economic survey

Date & Day	Activity done & Visitors Name	Number of Hours Spent	Signature of the student
9-05-2023 Day 1	Socio - Economic survey K. Simhachalam	2	M.chandini
	Socio - economic survey K. Kaushan	3	M.chandini
10-05-2023 Day 2	Socio - economic survey M. Veerababu	1	M.chandini
	Socio - economic survey J. Ballu	2	M.chandini
11-05-2023 Day 3	Socio - economic survey G. Siva	3	M.chandini
	Socio - economic survey G. Simhachalam	1	M.chandini
12-05-2023 Day 4	Socio - economic survey P. Nagamma	1	M.chandini
	Socio - economic survey G. Jappu	1	M.chandini
13-05-2023 Day 5	Socio - economic survey G. Kaushan	3	M.chandini
	Socio - economic survey G. Bablu	4	M.chandini

  
Signature of the Mentor

GOVT. DEGREE COLLEGE(M), SRIKAKULAM

COMMUNITY SERVICE PROJECT

LOG BOOK

Name of the student : M. Chandini

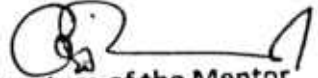
Group : MMS

Registration Number : 1750(222)001050031

Name of the Mentor : Dr. G.V.S. Jayapal

Name of the Project : Socio-economic survey

Date & Day	Activity done	Number of Hours Spent	Signature of the student
14-05-2023 Day-6	socio-economic survey M. Mohana Rao	1	M. Chandini
	socio-economic survey A. Appa Rao	2	M. Chandini
15-05-2023 Day-7	socio-economic survey P. Bhaskeer	1.5	M. Chandini
	socio-economic survey K. Amaraabathi	3	M. Chandini
16-05-2023 Day-8	socio-economic survey P. Shankar	1	M. Chandini
	socio-economic survey K. Garapathi	1	M. Chandini
17-05-2023 Day-9	socio-economic survey G. Suredra Kumar	2	M. Chandini
	socio-economic survey B. Simhachalam	2.3	M. Chandini
18-05-2023 Day-10	socio-economic survey M. Kameswara Rao	1	M. Chandini
	socio-economic survey N. Malayya	2	M. Chandini

  
Signature of the Mentor

**GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM  
DEPARTMENT OF PHYSICS**

Name of the Student : M Chandini Register No 2222001050034  
 : Semester / Year/Course/Group : 2<sup>nd</sup> sem / 1<sup>st</sup> year / BSc / mps  
 Name of the Guide/Mentor and Department : Jaipal physics department  
Community Social Service Project – Socio Economic Survey

1. Address of the family : Nulakajode, Bhamini market, praveethipuram, Markam

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1.	K. Simbachalam	Male	40	-	farmer
2.	K. Ravamma	Female	35	-	-
3.	K. Nagesh prasad	Male	18	ITI	-
4.	K. Mohan	Male	17	polyset	-

3. Social Status details : i) Caste : Bc-B (SC/ST/BC-A/B/C/D /OC)

ii) Religion : Hindu

4. Economic Status details :

i) Type of House Building : Hut/semi pucca/pucca/apartment/bungalow/rented or own ✓

ii) Availability of Agricultural land : Yes/No if yes 15 cents acres.

iii) Names of crops : cotton

iv) Cattle : — cows — ox — buffaloes — sheep/goats —

v) Do you have own toilet : Yes/No

vi) Type cooking fuel used : LPG/Kerosene/Electricity/wood/others specify —

vii) Do you have vehicle : two wheeler/ auto/car/any other vehicle —

5. Health Details :

i) Diseases in family : NO

ii) Do you have Government Arogya Sri Card : Yes/No ✓

6. Other details :

i) Do you have TV : Yes/No ✓

ii) Do you have Dish connection : Yes/No ✓

iii) Channels watched regularly : 1. maa tv 2. Gemini movies 3. maa gold

iv) Do you have Mobile : Yes/No, Mobile number: 9000992311 Laptop :yes/no; internet availability : NO

v) Is internet available at home : Yes/No ✓

7. Name of the Govt. Schemes received :

Jagananna Vidhya Deevana/Jagananna Vasati Deevana / Raithu Bharosa /Any other : Amma vadi

8. Any three problems faced in the village : (1) water problem (2) toilet problem

(3) Road problem

Place : Nulakajode

Date : 9-05-2023

  
Signature of the Mentor

M. Chandini  
Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM  
DEPARTMENT OF PHYSICS

Title of the Project

"WATER FACILITIES AND DRINKING WATER AVAILABILITY"

Questionnaire for the Project

1. What type of Water System do you have:  
a) Own Tap with overhead tank b) Underground water well/bore c) Community Tap
2. What type of water do you use for drinking a) Mineral Water b) Tap Water c) Ground Water
3. How do you evaluate the quality of your drinking water  
a) Very Good b) Satisfactory c) Dissatisfied
4. Do you drink water from Outside : a) At hotels b) Other Places c) No
5. What kind of Sewage System do you have  
a) In house pit  
b) Drainage System  
c) Polluted Water is driven into open space i.e; Ground etc
6. How do you wash up/take bath  
a) By running water under tap b) Use bucket and Mug c) Shower/Sauna
7. What kind of washroom do you use: a) Flush b) Bucket/Mug c) ODF
8. How much Water do you use for a day: a) 20lit b) 30lit c) 40lit d) More
9. Do you experience water shortages  
a) No b) Rarely c) Almost every year d) It is constant problem
10. Do you have water conservation methods: a) Pits b) Community action c) None
11. Are you suffering any water borne diseases: a) Malaria b) Cholera c) Scabies d) Typhoid No
12. Does the water you use is a) Fluoride water b) Hard water c) None
13. How often do you clean water storage tanks per year  
a) Once b) 2-3 times c) 4 times d) >6 times
14. Are you interested to learn Water conservation methods: Yes/No
15. How much water is used in your family per a day  
a) 60lit b) 80lit c) 100lit d) More
16. How much water is used for drinking (only) in your total family per a day  
a) 30 lit b) 40 lit c) 50 lit d) none
17. Is there any RO System ( water plant) in your village: yes/no
18. How many RO System (water plant) are there in your village :  
a) 1 b) 2 c) 3 d) None
19. What type of Water bodies are there in your village  
a) Pond b) Lake c) River d) a or b
20. Is your village comes under coastal area: yes/no

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**GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM**  
**DEPARTMENT OF PHYSICS**

Name of the Student : M. Chandini Register No 2277001650034

: Semester / Year/Course/Group : 2<sup>nd</sup> sem / year / BSc / MPC

Name of the Guide/Mentor and Department : Tajpal physics Department  
Community Social Service Project - Socio Economic Survey

1. Address of the family : Nulakajodu, Bharamini mandal, puzuvathi post, mangam

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1	K. Krishan	Male	40	-	Business
2	K. Lakshmi	Female	34	-	House wife
3	K. Mahi	Male	12	6 <sup>th</sup>	-
4	K. Nayya	Female	10	5 <sup>th</sup>	-

3. Social Status details : i) Caste : ST (SC/ST/BC-A/B/C/D /OC)

ii) Religion : Hindu

4. Economic Status details :

i) Type of House Building : Hut/semi pucca/pucca/apartment/bungalow/rented or own ✓

ii) Availability of Agricultural land : Yes/No if yes 3 acres.

iii) Names of crops : cotton

iv) Cattle : — cows — ox — buffaloes — sheep/goats —

v) Do you have own toilet : Yes/No

vi) Type cooking fuel used : LPG/Kerosene/Electricity/wood/others specify —

vii) Do you have vehicle : two wheeler/ auto/car/any other vehicle — Bike, auto

5. Health Details :

i) Diseases in family : NO

ii) Do you have Government Arogya Sri Card : Yes/No ✓

6. Other details :

i) Do you have TV : Yes/No ✓

ii) Do you have Dish connection : Yes/No ✓

iii) Channels watched regularly : 1. maatv 2. eTV 3. maa music

iv) Do you have Mobile : Yes/No, Mobile number: 8998997 Laptop :yes/no; internet availability : yes

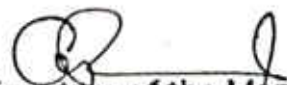
v) Is internet available at home : Yes/No ✓

7. Name of the Govt. Schemes received :

Jagananna Vidhya Deevena/Jagananna Vasati Deevena / Raithu Bharosa /Any other : Amma vad

8. Any three problems faced in the village : (1) water problem, (2) Road problem

Place : Nulakajodu  
Date : 9-05-2023

  
Signature of the Mentor

M. Chandini  
Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM  
DEPARTMENT OF PHYSICS

Title of the Project

"WATER FACILITIES AND DRINKING WATER AVAILABILITY"  
Questionnaire for the Project

1. What type of Water System do you have:  
a) Own Tap with overhead tank  b) Underground water well/bore  c) Community Tap
2. What type of water do you use for drinking a) Mineral Water  b) Tap Water  c) Ground Water
3. How do you evaluate the quality of your drinking water  
a) Very Good  b) Satisfactory  c) Dissatisfied
4. Do you drink water from Outside : a) At hotels  b) Other Places  c) No
5. What kind of Sewage System do you have  
a) In house pit   
b) Drainage System   
c) Polluted Water is driven into open space i.e; Ground etc
6. How do you wash up/take bath  
a) By running water under tap  b) Use bucket and Mug  c) Shower/Sauna
7. What kind of washroom do you use: a) Flush  b) Bucket/Mug  c) ODF
8. How much Water do you use for a day: a) 20lit  b) 30lit  c) 40lit  d) More
9. Do you experience water shortages  
a) No  b) Rarely  c) Almost every year  d) It is constant problem
10. Do you have water conservation methods: a) Pits  b) Community action  c) None
11. Are you suffering any water borne diseases: a) Malaria  b) Cholera  c) Scabies  d) Typhoid
12. Does the water you use is a) Fluoride water  b) Hard water  c) None
13. How often do you clean water storage tanks per year  
a) Once  b) 2-3 times  c) 4 times  d) >6 times
14. Are you interested to learn Water conservation methods: Yes/No
15. How much water is used in your family per a day  
a) 60lit  b) 80lit  c) 100lit  d) More
16. How much water is used for drinking (only) in your total family per a day  
a) 30 lit  b) 40 lit  c) 50 lit  d) none
17. Is there any RO System ( water plant) in your village: yes/no
18. How many RO System (water plant) are there in your village :  
a) 1  b) 2  c) 3  d) None
19. What type of Water bodies are there in your village  
a) Pond  b) Lake  c) River  d) a or b
20. Is your village comes under coastal area: yes/no

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**GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM  
DEPARTMENT OF PHYSICS**

Name of the Student : M. Chandini Register No 2222001050034  
 : Semester / Year/Course/Group : 5<sup>th</sup> sem/2 year/ Bsc/ MPCs  
 Name of the Guide/Mentor and Department : Jaipal physics department  
Community Social Service Project –Socio Economic Survey

1. Address of the family : Nulakajodu, Bhairmini mandal, panvalkiperai, manyam

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1.	M. Veesa babu	Male	27	5 <sup>th</sup>	labour work
	M. Latha	Female	22	9 <sup>th</sup>	House wife
	M. Tharu sari	Female	7	2 <sup>nd</sup>	-
	M. Tharu wish	Male	4	-	-
	M. Sanythamma	Female	56	-	House wife

3. Social Status details : i) Caste : BC-B (SC/ST/BC-A/B/C/D /OC)  
 ii) Religion : Hindu

4. Economic Status details :

i) Type of House Building : Hut/semi pucca/pucca/apartment/bungalow/rented or own

ii) Availability of Agricultural land : Yes/No if yes \_\_\_\_\_ acres.

iii) Names of crops :

iv) Cattle : \_\_\_\_\_ cows \_\_\_\_\_ ox \_\_\_\_\_ buffaloes \_\_\_\_\_ sheep/goats \_\_\_\_\_

v) Do you have own toilet : Yes/No

vi) Type cooking fuel used : LPG/Kerosene/Electricity/wood/others specify \_\_\_\_\_

vii) Do you have vehicle : two wheeler/ auto/car/any other vehicle — Bike

5. Health Details :

i) Diseases in family : NO

ii) Do you have Government Arogya Sri Card : Yes/No

6. Other details :

i) Do you have TV : Yes/No

ii) Do you have Dish connection : Yes/No

iii) Channels watched regularly : 1. MCA TV 2. E TV 3. MCA TV

iv) Do you have Mobile : Yes/No, Mobile number: \_\_\_\_\_ Laptop : yes/no; internet availability : NO  
Yes/No 8125858266

v) Is internet available at home : Yes/No

7. Name of the Govt. Schemes received :

Jagananna Vidhya Deevena/Jagananna Vasati Deevena / Raithu Bharosa / Any other : Amma vadi

8. Any three problems faced in the village : (1) water problems (2) toilets problems

(3) Roads problems

Place : Nulakajodu

Date : 10-05-2023

  
Signature of the Mentor

M. Chandini  
Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM

DEPARTMENT OF PHYSICS

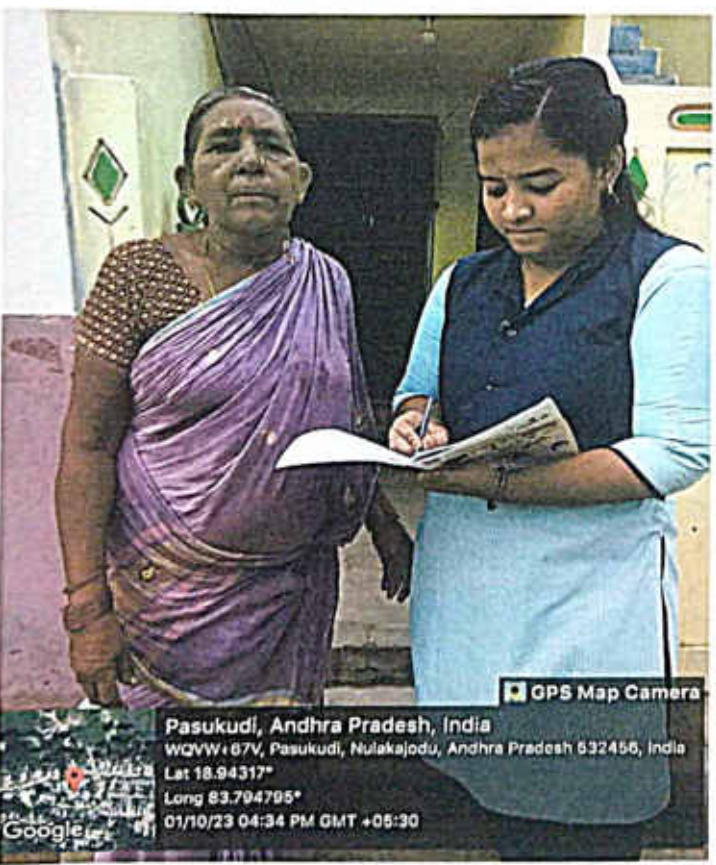
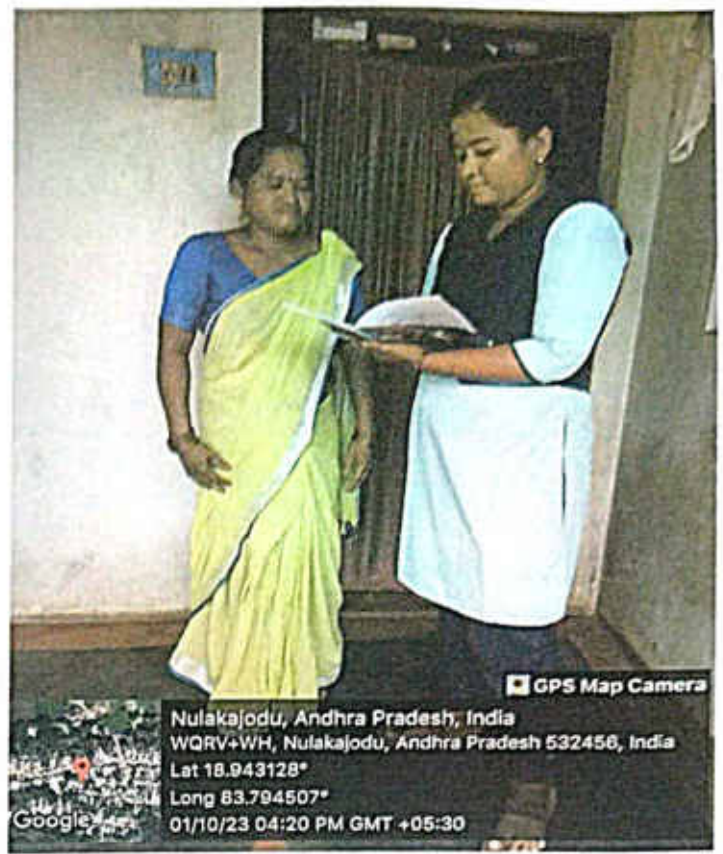
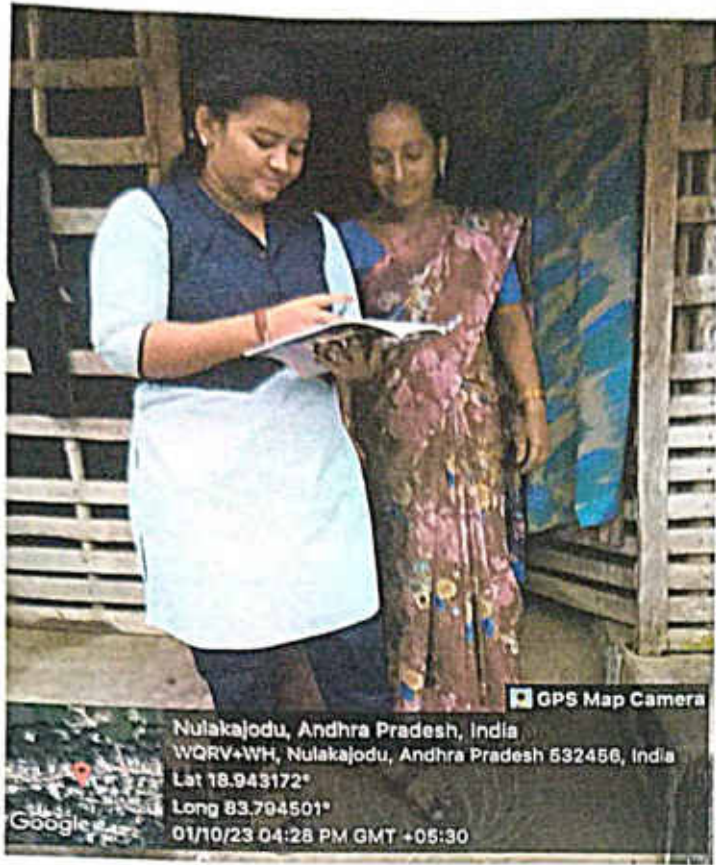
Title of the Project

"WATER FACILITIES AND DRINKING WATER AVAILABILITY"

Questionnaire for the Project

1. What type of Water System do you have:  
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3. How do you evaluate the quality of your drinking water  
a) Very Good b) Satisfactory c) Dissatisfied
4. Do you drink water from Outside : a) At hotels b) Other Places c) No
5. What kind of Sewage System do you have  
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b) Drainage System  
c) Polluted Water is driven into open space i.e; Ground etc
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7. What kind of washroom do you use: a) Flush b) Bucket/Mug c) ODF
8. How much Water do you use for a day: a) 20lit b) 30lit c) 40lit d) More
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10. Do you have water conservation methods: a) Pits b) Community action c) None
11. Are you suffering any water borne diseases: a) Malaria b) Cholera c) Scabies d) Typhoid
12. Does the water you use is a) Fluoride water b) Hard water c) None
13. How often do you clean water storage tanks per year  
a) Once b) 2-3 times c) 4 times d) >6 times
14. Are you interested to learn Water conservation methods: Yes/No
15. How much water is used in your family per a day  
a) 60lit b) 80lit c) 100lit d) More
16. How much water is used for drinking (only) in your total family per a day  
a) 30 lit b) 40 lit c) 50 lit d) none
17. Is there any RO System ( water plant) in your village: yes/no
18. How many RO System (water plant) are there in your village :  
a) 1 b) 2 c) 3 d) None
19. What type of Water bodies are there in your village  
a) Pond b) Lake c) River d) a or b
20. Is your village comes under coastal area: yes/no

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**GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM  
DEPARTMENT OF PHYSICS**

Name of the Student : M Chandini Register No 2222 001050034  
 : Semester / Year/Course/Group : 2<sup>nd</sup> sem / 1 year / Bsc / mpc  
 Name of the Guide/Mentor and Department : Jagan physics department  
Community Social Service Project - Socio Economic Survey

1. Address of the family : Nulakajolu, bhramini market, peruvathipuram manyam

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1	J. Ballu	Male	48	-	Business
2	J. Gangathi	Female	35	-	House wife
3	J. shalini	Female	6	1 <sup>st</sup>	-
4	J. Bonliamma	Female	65	-	-
5	J. sailortha	Female	30	Degree	-

3. Social Status details : i) Caste : ST (SC/ST/BC-A/B/C/D /OC)  
 ii) Religion : Hindu

4. Economic Status details :

- i) Type of House Building : Hut/semi pucca/pucca/apartment/bungalow/rented or own
- ii) Availability of Agricultural land : Yes/No if yes 5 acres.
- iii) Names of crops : cotton, paddy
- iv) Cattle : 0 cows 0 ox 0 buffaloes 0 sheep/goats 0
- v) Do you have own toilet : Yes/No
- vi) Type cooking fuel used : LPG/Kerosene/Electricity/wood/others specify
- vii) Do you have vehicle : two wheeler/ auto/car/any other vehicle — Bike

5. Health Details : NO

- i) Diseases in family : NO
- ii) Do you have Government Arogya Sri Card : Yes/No

6. Other details :

- i) Do you have TV : Yes/No
- ii) Do you have Dish connection : Yes/No
- iii) Channels watched regularly : 1. zee tv 2. mac tv 3. News
- iv) Do you have Mobile : Yes/No, Mobile number: 9063968598 Laptop : yes/no; internet availability : yes
- v) Is internet available at home : Yes/No

7. Name of the Govt. Schemes received :

Jagananna Vidhya Deevana/Jagananna Vasati Deevana / Raithu Bharosa / Any other :

8. Any three problems faced in the village : (1) water problem, Road problem, toilet

Place : Nulakajolu  
 Date : 10 - 05 - 2023

  
 Signature of the Mentor

M. Chandini  
 Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM  
DEPARTMENT OF PHYSICS

Title of the Project  
"WATER FACILITIES AND DRINKING WATER AVAILABILITY"  
Questionnaire for the Project

1. What type of Water System do you have:  
a) Own Tap with overhead tank b) Underground water well/bore c)  Community Tap
2. What type of water do you use for drinking a) Mineral Water b)  Tap Water c) Ground Water
3. How do you evaluate the quality of your drinking water  
a) Very Good b)  Satisfactory c) Dissatisfied
4. Do you drink water from Outside : a) At hotels, b)  Other Places c) No
5. What kind of Sewage System do you have  
a) In house pit  
b)  Drainage System  
c) Polluted Water is driven into open space i.e; Ground etc
6. How do you wash up/take bath  
a)  By running water under tap b) Use bucket and Mug c) Shower/Sauna
7. What kind of washroom do you use: a) Flush b)  Bucket/Mug c) ODF
8. How much Water do you use for a day: a) 20lit b)  30lit c) 40lit d) More
9. Do you experience water shortages  
a) No b) Rarely c)  Almost every year d) It is constant problem
10. Do you have water conservation methods: a) Pits b)  Community action c) None
11. Are you suffering any water borne diseases: a) Malaria b) Cholera c) Scabies d)  Typhoid
12. Does the water you use is a) Fluoride water b) Hard water c)  None
13. How often do you clean water storage tanks per year  
a) Once b)  2-3 times c) 4 times d) >6 times
14. Are you interested to learn Water conservation methods: Yes/No
15. How much water is used in your family per a day  
a)  60lit b) 80lit c) 100lit d) More
16. How much water is used for drinking (only) in your total family per a day  
a) 30 lit b)  40 lit c) 50 lit d) none
17. Is there any RO System ( water plant) in your village: yes/no
18. How many RO System (water plant) are there in your village :  
a) 1 b)  2 c) 3 d) None
19. What type of Water bodies are there in your village  
a)  Pond b) Lake c) River d) a or b
20. Is your village comes under coastal area: yes/no

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**GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM  
DEPARTMENT OF PHYSICS**

Name of the Student : M Chandini Register No 2222001050034  
 : Semester / Year/Course/Group : 2<sup>nd</sup> sem / 1 year / Bsc /mpes  
 Name of the Guide/Mentor and Department : Principal physics department  
Community Social Service Project –Socio Economic Survey

1. Address of the family : Nulakajodu, Bhamini mandal, Peruvattikipuram mangalam  
 2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1	<u>Gr. Siva</u>	<u>Male</u>	<u>25</u>	<u>-</u>	<u>-</u>
	<u>Gr. Revathi</u>	<u>Female</u>	<u>25</u>	<u>Inter</u>	<u>House wife</u>

3. Social Status details : i) Caste : EC-B (SC/ST/BC-A/B/C/D /OC)  
 ii) Religion : Hindu

4. Economic Status details :  
 i) Type of House Building : Hut/semi pucca/pucca/apartment/bungalow/rented or own  
 ii) Availability of Agricultural land : Yes/No if yes 3 acres.  
 iii) Names of crops : cotton  
 iv) Cattle : — cows — ox — buffaloes — sheep/goats —  
 v) Do you have own toilet : Yes/No  
 vi) Type cooking fuel used : LPG/Kerosene/Electricity/wood/others specify—  
 vii) Do you have vehicle : two wheeler/ auto/car/any other vehicle — Bike

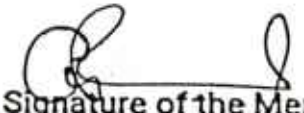
5. Health Details : No  
 i) Diseases in family : No  
 ii) Do you have Government Arogya Sri Card : Yes/No

6. Other details :  
 i) Do you have TV : Yes/No  
 ii) Do you have Dish connection : Yes/No  
 iii) Channels watched regularly : 1. Maatv 2. Zee tv 3. Gemini TV  
 iv) Do you have Mobile : Yes/No, Mobile number: 8331022133 Laptop :yes/no; internet availability : yes  
 v) Is internet available at home : Yes/No yes

7. Name of the Govt. Schemes received : Jagananna Vidhya Deevena/Jagananna Vasati Deevena / Raithu Bharosa / Any other :

8. Any three problems faced in the village : 1) toilets 2) water 3) Roads

Place : Nulakajodu  
 Date : 11-05-2023

  
 Signature of the Mentor

M. Chandini  
 Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM  
DEPARTMENT OF PHYSICS

Title of the Project  
"WATER FACILITIES AND DRINKING WATER AVAILABILITY"  
Questionnaire for the Project

1. What type of Water System do you have:  
a) Own Tap with overhead tank b) Underground water well/bore c) Community Ta
2. What type of water do you use for drinking a) Mineral Water b) Tap Water c)  
Ground Water
3. How do you evaluate the quality of your drinking water  
a) Very Good b) Satisfactory c) Dissatisfied
4. Do you drink water from Outside : a) At hotels b) Other Places c) No
5. What kind of Sewage System do you have  
a) In house pit  
b) Drainage System  
c) Polluted Water is driven into open space i.e; Ground etc
6. How do you wash up/take bath  
a) By running water under tap b) Use bucket and Mug c) Shower/Sauna
7. What kind of washroom do you use: a) Flush b) Bucket/Mug c) ODF
8. How much Water do you use for a day: a) 20lit b) 30lit c) 40lit d) More
9. Do you experience water shortages  
a) No b) Rarely c) Almost every year d) It is constant problem
10. Do you have water conservation methods: a) Pits b) Community action c) None
11. Are you suffering any water borne diseases: a) Malaria b) Cholera c) Scabies d)  
Typhoid
12. Does the water you use is a) Fluoride water b) Hard water c) None
13. How often do you clean water storage tanks per year  
a) Once b) 2-3 times c) 4 times d) >6 times
14. Are you interested to learn Water conservation methods: Yes/No
15. How much water is used in your family per a day  
a) 60lit b) 80lit c) 100lit d) More
16. How much water is used for drinking (only) in your total family per a day  
a) 30 lit b) 40 lit c) 50 lit d) none
17. Is there any RO System ( water plant) in your village: yes/no
18. How many RO System (water plant) are there in your village :  
a) 1 b) 2 c) 3 d) None
19. What type of Water bodies are there in your village  
a) Pond b) Lake c) River d) a or b
20. Is your village comes under coastal area: yes/no

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**GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM**  
**DEPARTMENT OF PHYSICS**

Name of the Student : M. Chandini Register No 2222001050034  
 : Semester / Year/Course/Group : 3<sup>rd</sup> sem / 3<sup>rd</sup> year / BSc / physics  
 Name of the Guide/Mentor and Department : Gayal physics department  
Community Social Service Project - Socio Economic Survey

1. Address of the family : Nulakajedu, Bhamini mandal, Pasivathipuzha, Mangam  
 2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1.	<u>Gr. Simbachalam</u>	<u>Male</u>	<u>45</u>	<u>-</u>	<u>Retired</u>
2	<u>Gr. Geetha</u>	<u>Female</u>	<u>38</u>	<u>-</u>	<u>House wife</u>
3	<u>Gr. Anjali</u>	<u>Female</u>	<u>13</u>	<u>10<sup>th</sup></u>	<u>-</u>

3. Social Status details : i) Caste : BC-B (SC/ST/BC-A/B/C/D /OC)  
 ii) Religion : Hindu

4. Economic Status details :  
 i) Type of House Building : Hut/semi pucca/pucca/apartment/bungalow/rented or own  
 ii) Availability of Agricultural land : Yes/No if yes 2 acres.  
 iii) Names of crops : cotton  
 iv) Cattle : — cows — ox — buffaloes — sheep/goats —  
 v) Do you have own toilet : Yes/No  
 vi) Type cooking fuel used : LPG/Kerosene/Electricity/wood/others specify—  
 vii) Do you have vehicle : two wheeler/ auto/car/any other vehicle — Bike

5. Health Details : NO  
 i) Diseases in family : NO  
 ii) Do you have Government Arogya Sri Card : Yes/No

6. Other details :  
 i) Do you have TV : Yes/No  
 ii) Do you have Dish connection : Yes/No  
 iii) Channels watched regularly : 1. Zee tv 2. No tv 3. News  
 iv) Do you have Mobile : Yes/No, Mobile number: 95501446231 Laptop : yes/no; internet availability : NO  
 v) Is internet available at home : Yes/No

7. Name of the Govt. Schemes received : Jagananna Vidhya Deevana/Jagananna Vasati Deevana / Raithu Bharosa / Any other : Amma vad

8. Any three problems faced in the village : (1) water problem, Road problem  
(2) toilets problem

Place : Nulakajedu  
 Date : 11-05-2023

[Signature]  
 Signature of the Mentor

M. Chandini  
 Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM  
DEPARTMENT OF PHYSICS

Title of the Project  
"WATER FACILITIES AND DRINKING WATER AVAILABILITY"  
Questionnaire for the Project

1. What type of Water System do you have:  
a) Own Tap with overhead tank b) Underground water well/bore e) Community Tap
2. What type of water do you use for drinking a) Mineral Water b) Tap Water c) Ground Water
3. How do you evaluate the quality of your drinking water  
a) Very Good b) Satisfactory c) Dissatisfied
4. Do you drink water from Outside : a) At hotels b) Other Places c) No
5. What kind of Sewage System do you have  
a) In house pit  
b) Drainage System  
c) Polluted Water is driven into open space i.e; Ground etc
6. How do you wash up/take bath  
a) By running water under tap b) Use bucket and Mug c) Shower/Sauna
7. What kind of washroom do you use: a) Flush b) Bucket/Mug c) ODF
8. How much Water do you use for a day: a) 20lit. b) 30lit c) 40lit d) More
9. Do you experience water shortages  
a) No b) Rarely c) Almost every year d) It is constant problem
10. Do you have water conservation methods: a) Pits b) Community action c) None
11. Are you suffering any water borne diseases: a) Malaria b) Cholera c) Scabies d) Typhoid
12. Does the water you use is a) Fluoride water b) Hard water c) None
13. How often do you clean water storage tanks per year  
a) Once b) 2-3 times c) 4 times d) >6 times
14. Are you interested to learn Water conservation methods: Yes/No
15. How much water is used in your family per a day  
a) 60lit b) 80lit c) 100lit d) More
16. How much water is used for drinking (only) in your total family per a day  
a) 30 lit b) 40 lit c) 50 lit d) none
17. Is there any RO System ( water plant) in your village: yes/no
18. How many RO System (water plant) are there in your village :  
a) 1 b) 2 c) 3 d) None
19. What type of Water bodies are there in your village  
a) Pond b) Lake c) River d) a or b
20. Is your village comes under coastal area: yes/no

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**GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM  
DEPARTMENT OF PHYSICS**

Name of the Student : M. Chandini Register No 2222001050034  
 : Semester / Year/Course/Group : 2<sup>nd</sup> Sem / 1 year / BSc / mps  
 Name of the Guide/Mentor and Department : Jaipal Physics department  
Community Social Service Project - Socio Economic Survey

1. Address of the family : Nubakajatu, Bhamini Mandal, parvatkipuram mangam

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1.	<u>M.amma</u>	<u>Female</u>	<u>28</u>	<u>8<sup>th</sup></u>	<u>Housewife</u>
2.	<u>P. Manika</u>	<u>Female</u>	<u>8</u>	<u>2<sup>nd</sup></u>	
3.	<u>P. Lavishka</u>	<u>Female</u>	<u>6</u>	<u>1<sup>st</sup></u>	

3. Social Status details : i) Caste : BC-B (SC/ST/BC-A/B/C/D /OC)  
 ii) Religion : Hindu

4. Economic Status details :

- i) Type of House Building : Hut/semi pucca/pucca/apartment/bungalow/rented or own
- ii) Availability of Agricultural land : Yes/No if yes \_\_\_\_\_ acres.
- iii) Names of crops :
- iv) Cattle : \_\_\_\_\_ cows \_\_\_\_\_ ox \_\_\_\_\_ buffaloes \_\_\_\_\_ sheep/goats \_\_\_\_\_
- v) Do you have own toilet : Yes/No
- vi) Type cooking fuel used : LPG/Kerosene/Electricity/wood/others specify—
- vii) Do you have vehicle : two wheeler/ auto/car/any other vehicle — NO

5. Health Details : NO

- i) Diseases in family : NO
- ii) Do you have Government Arogya Sri Card : Yes/No

6. Other details :

- i) Do you have TV : Yes/No
- ii) Do you have Dish connection : Yes/No
- iii) Channels watched regularly : 1. E TV 2. Gemini Tv 3. Zee TV
- iv) Do you have Mobile : Yes/No, Mobile number: 98312427061 Laptop : yes/no; internet availability : NO
- v) Is internet available at home : Yes/No

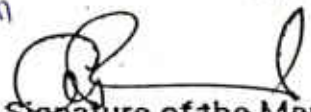
7. Name of the Govt. Schemes received :

Jagananna Vidhya Deevana/Jagananna Vasati Deevana / Raithu Bharosa / Any other : Anna Vad

8. Any three problems faced in the village :

(1) water problem (2) roads problem (3) toilets problem

Place : Nubakajatu  
 Date : 12-05-2023

  
 Signature of the Mentor

M. Chandini  
 Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM  
DEPARTMENT OF PHYSICS

Title of the Project  
"WATER FACILITIES AND DRINKING WATER AVAILABILITY"  
Questionnaire for the Project

1. What type of Water System do you have:  
a) Own Tap with overhead tank b) Underground water well/bore c)  Community Tap
2. What type of water do you use for drinking a) Mineral Water b) Tap Water c)   
Ground Water
3. How do you evaluate the quality of your drinking water  
a)  Very Good b) Satisfactory c) Dissatisfied
4. Do you drink water from Outside : a) At hotels b)  Other Places c) No
5. What kind of Sewage System do you have  
a) In house pit  
b)  Drainage System  
c) Polluted Water is driven into open space i.e; Ground etc
6. How do you wash up/take bath  
a) By running water under tap b)  Use bucket and Mug c) Shower/Sauna
7. What kind of washroom do you use: a) Flush b)  Bucket/Mug c) ODF
8. How much Water do you use for a day: a) 20lit b)  30lit c) 40lit d) More
9. Do you experience water shortages  
a) No b) Rarely c)  Almost every year d) It is constant problem
10. Do you have water conservation methods: a) Pits b)  Community action c) None
11. Are you suffering any water borne diseases: a) Malaria b) Cholera c) Scabies d) Typhoid
12. Does the water you use is a) Fluoride water b)  Hard water c) None
13. How often do you clean water storage tanks per year  
a)  Once b) 2-3 times c) 4 times d) >6 times
14. Are you interested to learn Water conservation methods: Yes/No
15. How much water is used in your family per a day  
a) 60lit b)  80lit c) 100lit d) More
16. How much water is used for drinking (only) in your total family per a day  
a)  30 lit b) 40 lit c) 50 lit d) none
17. Is there any RO System ( water plant) in your village: yes/no
18. How many RO System (water plant) are there in your village :  
a) 1 b) 2 c)  3 d) None
19. What type of Water bodies are there in your village  
a)  Pond b) Lake c) River d) a or b
20. Is your village comes under coastal area: yes/no

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**GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM  
DEPARTMENT OF PHYSICS**

Name of the Student : M. Chandini Register No 2222001050034  
 : Semester / Year/Course/Group : 3<sup>rd</sup> Sem / 1 year / BSc / MPCs  
 Name of the Guide/Mentor and Department : Principal physics department  
Community Social Service Project - Socio Economic Survey

1. Address of the family : Nutakajolu, Bhamini mandal, ponnurukkipuram manyam

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1.	Gr. Jappu	M	65	-	Koorman
	Gr. BUCHIAMMA	F	50	-	House wife
	Gr. Delli	M	30	Degree	-

3. Social Status details : i) Caste : BC-B (SC/ST/BC-A/B/C/D /OC)  
 ii) Religion : Hindu

4. Economic Status details :

- i) Type of House Building : Hut/semi pucca/pucca/apartment/bungalow/rented or own
- ii) Availability of Agricultural land : Yes/No if yes 4 acres.
- iii) Names of crops : cotton
- iv) Cattle :      cows      ox      buffaloes      sheep/goats
- v) Do you have own toilet : Yes/No
- vi) Type cooking fuel used : LPG/Kerosene/Electricity/wood/others specify
- vii) Do you have vehicle : two wheeler/ auto/car/any other vehicle Bike

5. Health Details : NO

- i) Diseases in family : NO
- ii) Do you have Government Arogya Sri Card : Yes/No

6. Other details :

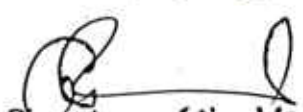
- i) Do you have TV : Yes/No
- ii) Do you have Dish connection : Yes/No
- iii) Channels watched regularly : 1. ZeeTV 2. Maav -tv 3. News
- iv) Do you have Mobile : Yes/No, Mobile number: 7702682819 Laptop : yes/no; internet availability : Yes
- v) Is internet available at home : Yes/No

7. Name of the Govt. Schemes received :

Jagananna Vidhya Deevana/Jagananna Vasati Deevana / Raithu Bharosa /Any other :

8. Any three problems faced in the village : (1) waste water problem, Roads problem

(2) toilets  
 Place : Nutakajolu  
 Date : 12-05-2023

  
 Signature of the Mentor

M. Chandini  
 Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM  
DEPARTMENT OF PHYSICS.

Title of the Project  
"WATER FACILITIES AND DRINKING WATER AVAILABILITY"  
Questionnaire for the Project

1. What type of Water System do you have:  
a) Own Tap with overhead tank, b) Underground water well/bore c) Community Tap
2. What type of water do you use for drinking. a) Mineral Water b) Tap Water c) Ground Water
3. How do you evaluate the quality of your drinking water  
a) Very Good b) Satisfactory c) Dissatisfied
4. Do you drink water from Outside : a) At hotels b) Other Places c) No
5. What kind of Sewage System do you have  
a) In house pit  
b) Drainage System  
c) Polluted Water is driven into open space i.e; Ground etc
6. How do you wash up/take bath  
a) By running water under tap b) Use bucket and Mug c) Shower/Sauna
7. What kind of washroom do you use: a) Flush b) Bucket/Mug c) ODF
8. How much Water do you use for a day: a) 20lit b) 30lit c) 40lit d) More
9. Do you experience water shortages  
a) No b) Rarely c) Almost every year d) It is constant problem
10. Do you have water conservation methods: a) Pits b) Community action c) None
11. Are you suffering any water borne diseases: a) Malaria b) Cholera c) Scabies d) Typhoid
12. Does the water you use is a) Fluoride water b) Hard water c) None
13. How often do you clean water storage tanks per year  
a) Once b) 2-3 times c) 4 times d) >6 times
14. Are you interested to learn Water conservation methods: Yes/No
15. How much water is used in your family per a day  
a) 60lit b) 80lit c) 100lit d) More
16. How much water is used for drinking (only) in your total family per a day  
a) 30 lit b) 40 lit c) 50 lit d) none
17. Is there any RO System ( water plant) in your village: yes/no
18. How many RO System (water plant) are there in your village :  
a) 1 b) 2 c) 3 d) None
19. What type of Water bodies are there in your village  
a) Pond b) Lake c) River d) a or b
20. Is your village comes under coastal area: yes/no

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**GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM**  
**DEPARTMENT OF PHYSICS**

Name of the Student : M. Chandini Register No 2222001050034  
: Semester / Year/Course/Group : 2<sup>nd</sup> Sem / 1<sup>st</sup> year / BSc / mps  
Name of the Guide/Mentor and Department : jaipal physics department  
Community Social Service Project – Socio Economic Survey

1. Address of the family : Nalakajodu, Bhamini mandal, paravathipurammanyam

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1.	<u>Mr. krishan</u>	<u>Male</u>	<u>45</u>	<u>-</u>	<u>Business</u>
2.	<u>G. Malleswari</u>	<u>Female</u>	<u>38</u>	<u>-</u>	<u>House wife</u>
3.	<u>G. sandhya</u>	<u>Female</u>	<u>17</u>	<u>7<sup>th</sup></u>	<u>-</u>
4.	<u>G. srisha</u>	<u>Female</u>	<u>16</u>	<u>10<sup>th</sup></u>	<u>-</u>
5.	<u>G. shavathi</u>	<u>Female</u>	<u>13</u>	<u>8<sup>th</sup></u>	<u>-</u>

3. Social Status details : i) Caste : Bs-B (SC/ST/BC-A/B/C/D /OC)  
ii) Religion : Hindu

4. Economic Status details :

- i) Type of House Building : Hut/semi pucca/pucca/apartment/bungalow/rented or own  
ii) Availability of Agricultural land : Yes/No if yes 2 acres.  
iii) Names of crops : cotton  
iv) Cattle : — cows 2 ox — buffaloes — sheep/goats —  
v) Do you have own toilet : Yes/No  
vi) Type cooking fuel used : LPG/Kerosene/Electricity/wood/others specify —  
vii) Do you have vehicle : two wheeler/ auto/car/any other vehicle — Bike

5. Health Details : NO

- i) Diseases in family : NO  
ii) Do you have Government Arogya Sri Card : Yes/No

6. Other details :


- i) Do you have TV : Yes/No  
ii) Do you have Dish connection : Yes/No  
iii) Channels watched regularly : 1. zee tv 2. max tv 3. max movies  
iv) Do you have Mobile : Yes/No, Mobile number: 9515012529 Laptop : yes/no; internet availability : NO  
v) Is internet available at home : Yes/No

7. Name of the Govt. Schemes received :

Jagananna Vidhya Deevena/Jagananna Vasati Deevena / Raithu Bharosa / Any other :

8. Any three problems faced in the village : (1) water problem (2) Roads problem (3) toilets

Place : Nalakajodu  
Date : 13-05-2023

  
Signature of the Mentor

M. Chandini  
Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM  
DEPARTMENT OF PHYSICS

Title of the Project

"WATER FACILITIES AND DRINKING WATER AVAILABILITY"

Questionnaire for the Project

1. What type of Water System do you have:  
a) Own Tap with overhead tank b) Underground water well/bore c)  Community Tap
2. What type of water do you use for drinking a) Mineral Water b)  Tap Water c) Ground Water
3. How do you evaluate the quality of your drinking water  
a) Very Good b)  Satisfactory c) Dissatisfied
4. Do you drink water from Outside : a) At hotels b)  Other Places c) No
5. What kind of Sewage System do you have  
a) In house pit  
b)  Drainage System  
c) Polluted Water is driven into open space i.e; Ground etc
6. How do you wash up/take bath  
a) By running water under tap b)  Use bucket and Mug c) Shower/Sauna
7. What kind of washroom do you use: a) Flush b)  Bucket/Mug c) ODF
8. How much Water do you use for a day: a) 20lit b)  30lit c) 40lit d) More
9. Do you experience water shortages  
a) No b)  Rarely c) Almost every year d) It is constant problem
10. Do you have water conservation methods: a) Pits b)  Community action c) None
11. Are you suffering any water borne diseases: a) Malaria b) Cholera c) Scabies d)  Typhoid
12. Does the water you use is a)  Fluoride water b) Hard water c) None
13. How often do you clean water storage tanks per year  
a) Once b)  2-3 times c) 4 times d) >6 times
14. Are you interested to learn Water conservation methods: Yes/No
15. How much water is used in your family per a day  
a) 60lit b)  80lit c) 100lit d) More
16. How much water is used for drinking (only) in your total family per a day  
a) 30 lit b)  40 lit c) 50 lit d) none
17. Is there any RO System ( water plant) in your village: yes/no
18. How many RO System (water plant) are there in your village :  
a)  1 b) 2 c) 3 d) None
19. What type of Water bodies are there in your village  
a)  Pond b) Lake c) River d) a or b
20. Is your village comes under coastal area: yes/no

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**GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM**  
**DEPARTMENT OF PHYSICS**

Name of the Student : M Chandini Register No 2222001050034  
 : Semester / Year/Course/Group : 2<sup>nd</sup> Sem / 1 year / BSc / MPC  
 Name of the Guide/Mentor and Department : Jai Pal physics department  
Community Social Service Project – Socio Economic Survey

1. Address of the family : Nulakajala, Bhamini mandal, Ponnathipusam mandam

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1.	<u>G. Babai</u>	<u>Male</u>	<u>30</u>	<u>B-tech</u>	<u>Engineer</u>
2.	<u>G. Chandini</u>	<u>Female</u>	<u>25</u>	<u>degree</u>	<u>House wife</u>
3.	<u>G. Manjula</u>	<u>Female</u>	<u>3</u>	<u>-</u>	<u>-</u>
4.					

3. Social Status details : i) Caste : SC (SC/ST/BC-A/B/C/D /OC)  
 ii) Religion : Hindu

4. Economic Status details :

i) Type of House Building : Hut/semi pucca/pucca/apartment/bungalow/rented or own

ii) Availability of Agricultural land : Yes/No if yes 3 acres.

iii) Names of crops :

iv) Cattle : — cows 2 ox — buffaloes 3 sheep/goats 4

v) Do you have own toilet : Yes/No

vi) Type cooking fuel used : LPG/Kerosene/Electricity/wood/others specify—

vii) Do you have vehicle : two wheeler/ auto/car/any other vehicle — Bike

5. Health Details :

i) Diseases in family : NO

ii) Do you have Government Arogya Sri Card : Yes/No

6. Other details :

i) Do you have TV : Yes/No

ii) Do you have Dish connection : Yes/No

iii) Channels watched regularly : 1. Maa tv 2. E tv 3. Gemini tv

iv) Do you have Mobile : Yes/No, Mobile number: 6303193575 Laptop : yes/no; internet availability : Yes

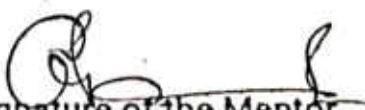
v) Is internet available at home : Yes/No Yes

7. Name of the Govt. Schemes received :

Jagananna Vidhya Deevana/Jagananna Vasati Deevana / Raithu Bharosa / Any other :

8. Any three problems faced in the village : (1) water problem 2) Road problem

Place : Nulakajala  
Date : 13-05-2023

  
Signature of the Mentor

M. Chandini  
Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM  
DEPARTMENT OF PHYSICS

Title of the Project  
"WATER FACILITIES AND DRINKING WATER AVAILABILITY"  
Questionnaire for the Project

1. What type of Water System do you have:  
a) Own Tap with overhead tank b) Underground water well/bore c) Community Tap
2. What type of water do you use for drinking a) Mineral Water b) Tap Water c) Ground Water
3. How do you evaluate the quality of your drinking water  
a) Very Good b) Satisfactory c) Dissatisfied
4. Do you drink water from Outside : a) At hotels b) Other Places c) No
5. What kind of Sewage System do you have  
a) In house pit  
b) Drainage System  
c) Polluted Water is driven into open space i.e; Ground etc
6. How do you wash up/take bath  
a) By running water under tap b) Use bucket and Mug c) Shower/Sauna
7. What kind of washroom do you use: a) Flush b) Bucket/Mug c) ODF
8. How much Water do you use for a day: a) 20lit b) 30lit c) 40lit d) More
9. Do you experience water shortages  
a) No b) Rarely c) Almost every year d) It is constant problem
10. Do you have water conservation methods: a) Pits b) Community action c) None
11. Are you suffering any water borne diseases: a) Malaria b) Cholera c) Scabies d) Typhoid
12. Does the water you use is a) Fluoride water b) Hard water c) None
13. How often do you clean water storage tanks per year  
a) Once b) 2-3 times c) 4 times d) >6 times
14. Are you interested to learn Water conservation methods: Yes/No
15. How much water is used in your family per a day  
a) 60lit b) 80lit c) 100lit d) More
16. How much water is used for drinking (only) in your total family per a day  
a) 30 lit b) 40 lit c) 50 lit d) none
17. Is there any RO System ( water plant) in your village: yes/no
18. How many RO System (water plant) are there in your village :  
a) 1 b) 2 c) 3 d) None
19. What type of Water bodies are there in your village  
a) Pond b) Lake c) River d) a or b
20. Is your village comes under coastal area: yes/no

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**GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM  
DEPARTMENT OF PHYSICS**

Name of the Student : M. Chandini Register No 2222001050034  
 : Semester / Year/Course/Group : 2<sup>nd</sup> sem / I Year / Bsc / MPC  
 Name of the Guide/Mentor and Department : Jaipal physics department  
Community Social Service Project – Socio Economic Survey

1. Address of the family : Nulakajodu, Bhamini mandal, parvathipuram manyam

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1	<u>M. Mohan Rao</u>	<u>Male</u>	<u>43</u>	<u>Inter</u>	<u>Teacher</u>
2	<u>M. Vasialaxmi</u>	<u>Female</u>	<u>38</u>	<u>-</u>	<u>House wife</u>
3	<u>M. Kanchana</u>	<u>Female</u>	<u>16</u>	<u>Inter</u>	<u>-</u>
4	<u>M. Chandini</u>	<u>Female</u>	<u>19</u>	<u>Degree</u>	<u>-</u>

3. Social Status details : i) Caste : ST (SC/ST/BC-A/B/C/D /OC)  
 ii) Religion : Hindu

4. Economic Status details :

- i) Type of House Building : Hut/semi pucca/pucca/apartment/bungalow/rented or own  
 ii) Availability of Agricultural land : Yes/No if yes 0 acres.  
 iii) Names of crops : cotton  
 iv) Cattle : - cows - ox - buffaloes - sheep/goats -  
 v) Do you have own toilet : Yes/No  
 vi) Type cooking fuel used : LPG/Kerosene/Electricity/wood/others specify  
 vii) Do you have vehicle : two wheeler/ auto/car/any other vehicle — Bike

5. Health Details : NO

- i) Diseases in family : NO  
 ii) Do you have Government Arogya Sri Card : Yes/No

6. Other details :

- i) Do you have TV : Yes/No  
 ii) Do you have Dish connection : Yes/No  
 iii) Channels watched regularly : 1. Zee tv 2. Maa Tv 3. News  
 iv) Do you have Mobile : Yes/No, Mobile number: 770296783 Laptop : yes/no; internet availability : No  
Yes/No  
 v) Is internet available at home : Yes/No

7. Name of the Govt. Schemes received :

Jagananna Vidhya Deevana/Jagananna Vasati Deevana / Raithu Bharosa / Any other :

8. Any three problems faced in the village : (1) water problem (2) Roads problem  
 (3) toilets

Place : Nulakajodu  
 Date : 14-05-2023

  
 Signature of the Mentor

M. Chandini  
 Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM  
DEPARTMENT OF PHYSICS

Title of the Project

"WATER FACILITIES AND DRINKING WATER AVAILABILITY"

Questionnaire for the Project

1. What type of Water System do you have:  
a) Own Tap with overhead tank b) Underground water well/bore c)  Community Tap
2. What type of water do you use for drinking a) Mineral Water b)  Tap Water c) Ground Water
3. How do you evaluate the quality of your drinking water  
a) Very Good b)  Satisfactory c) Dissatisfied
4. Do you drink water from Outside : a) At hotels b)  Other Places c) No
5. What kind of Sewage System do you have  
a) In house pit  
b)  Drainage System  
c) Polluted Water is driven into open space i.e; Ground etc
6. How do you wash up/take bath  
a) By running water under tap b)  Use bucket and Mug c) Shower/Sauna
7. What kind of washroom do you use: a) Flush b)  Bucket/Mug c) ODF
8. How much Water do you use for a day: a) 20lit b)  30lit c) 40lit d) More
9. Do you experience water shortages  
a) No b)  Rarely c) Almost every year d) It is constant problem
10. Do you have water conservation methods: a) Pits b)  Community action c) None
11. Are you suffering any water borne diseases: a) Malaria b) Cholera c) Scabies d)  Typhoid
12. Does the water you use is a) Fluoride water b)  Hard water c) None
13. How often do you clean water storage tanks per year  
a)  Once b) 2-3 times c) 4 times d) >6 times
14. Are you interested to learn Water conservation methods:  Yes/No
15. How much water is used in your family per a day  
a) 60lit b)  80lit c) 100lit d) More
16. How much water is used for drinking (only) in your total family per a day  
a)  30 lit b) 40 lit c) 50 lit d) none
17. Is there any RO System ( water plant) in your village: yes/no
18. How many RO System (water plant) are there in your village :  
a) 1 b)  2 c) 3 d) None
19. What type of Water bodies are there in your village  
a)  Pond b) Lake c) River d) a or b
20. Is your village comes under coastal area: yes/no

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**GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM  
DEPARTMENT OF PHYSICS**

Name of the Student : M. Chandini Register No 2222001050034  
 : Semester / Year/Course/Group : 2<sup>nd</sup> sem / 1 year / Bsc / Impes  
 Name of the Guide/Mentor and Department : Tampati physics department  
Community Social Service Project - Socio Economic Survey

1. Address of the family : Nulakajolu, Bhamini mandal, Pannavathi piram mandam

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1.	A. Appa Rao	Male	52	-	-
2.	A. Mallanna	Female	48	-	-
3.	A. Tirupathi	Male	35	B.E.d	-
4.	A. Vijay	Male	25	B.Tech	-
5.	A. Santhoshi	Female	20	Degree	-

3. Social Status details : i) Caste : ST (SC/ST/BC-A/B/C/D /OC)  
 ii) Religion : Hindu

4. Economic Status details :

- i) Type of House Building : Hut/semi pucca/pucca/apartment/bungalow/rented or own
- ii) Availability of Agricultural land : Yes/No if yes 1 acres.
- iii) Names of crops : paddy
- iv) Cattle :        cows        ox        buffaloes        sheep/goats
- v) Do you have own toilet : Yes/No
- vi) Type cooking fuel used : LPG/Kerosene/Electricity/wood/others specify
- vii) Do you have vehicle : two wheeler/ auto/car/any other vehicle

5. Health Details :

- i) Diseases in family :
- ii) Do you have Government Arogya Sri Card : Yes/No

6. Other details :

- i) Do you have TV : Yes/No
- ii) Do you have Dish connection : Yes/No
- iii) Channels watched regularly : 1.        2.        3.
- iv) Do you have Mobile : Yes/No, Mobile number: 8639193329 Laptop :yes/no; internet availability :
- v) Is internet available at home : Yes/No

7. Name of the Govt. Schemes received :

Jagananna Vidhya Deevena/Jagananna Vasati Deevena / Raithu Bharosa / Any other :

8. Any three problems faced in the village :

Place : Nulakajolu.  
 Date : 14-05-2023

  
 Signature of the Mentor

M. Chandini  
 Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM  
DEPARTMENT OF PHYSICS.

Title of the Project  
"WATER FACILITIES AND DRINKING WATER AVAILABILITY"  
Questionnaire for the Project

1. What type of Water System do you have:  
 a) Own Tap with overhead tank  b) Underground water well/bore  c) Community Ta
2. What type of water do you use for drinking  a) Mineral Water  b) Tap Water  c)  
Ground Water
3. How do you evaluate the quality of your drinking water  
 a) Very Good  b) Satisfactory  c) Dissatisfied
4. Do you drink water from Outside :  a) At hotels  b) Other Places  c) No
5. What kind of Sewage System do you have  
 a) In house pit  
 b) Drainage System  
 c) Polluted Water is driven into open space i.e; Ground etc
6. How do you wash up/take bath  
 a) By running water under tap  b) Use bucket and Mug  c) Shower/Sauna
7. What kind of washroom do you use:  a) Flush  b) Bucket/Mug  c) ODF
8. How much Water do you use for a day:  a) 20lit  b) 30lit  c) 40lit  d) More
9. Do you experience water shortages  
 a) No  b) Rarely  c) Almost every year  d) It is constant problem
10. Do you have water conservation methods:  a) Pits  b) Community action  c) None
11. Are you suffering any water borne diseases:  a) Malaria  b) Cholera  c) Scabies  d)  
Typhoid
12. Does the water you use is  a) Fluoride water  b) Hard water  c) None
13. How often do you clean water storage tanks per year  
 a) Once  b) 2-3 times  c) 4 times  d) >6 times
14. Are you interested to learn Water conservation methods:  Yes/ No
15. How much water is used in your family per a day  
 a) 60lit  b) 80lit  c) 100lit  d) More
16. How much water is used for drinking (only) in your total family per a day  
 a) 30 lit  b) 40 lit  c) 50 lit  d) none
17. Is there any RO System ( water plant) in your village: yes/no
18. How many RO System (water plant) are there in your village :  
 a) 1  b) 2  c) 3  d) None
19. What type of Water bodies are there in your village  
 a) Pond  b) Lake  c) River  d) a or b
20. Is your village comes under coastal area: yes/no

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**GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM  
DEPARTMENT OF PHYSICS**

Name of the Student : M Chandini Register No 2222001050034  
 : Semester / Year/Course/Group : 2<sup>nd</sup> sem / 1 year / Bsc / mpc  
 Name of the Guide/Mentor and Department : Project Physics department  
Community Social Service Project - Socio Economic Survey

1. Address of the family : Nulakajodu, Bhominu road, praveethipetram manyam

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1	P. Bhaskar	male	48	-	labour
2	P. Savitha	Female	40	-	-
3	P. Appanna	Male	26	Inter	-
4	P. Bhanu	Male	21	ITT	-

3. Social Status details : i) Caste : BC-B (SC/ST/BC-A/B/C/D /OC)  
 ii) Religion : Hindu

4. Economic Status details :

- i) Type of House Building : Hut/semi pucca/pucca/apartment/bungalow/rented or own ✓
- ii) Availability of Agricultural land : Yes/No if yes \_\_\_\_\_ acres.
- iii) Names of crops :
- iv) Cattle : \_\_\_\_\_ cows \_\_\_\_\_ ox \_\_\_\_\_ buffaloes \_\_\_\_\_ sheep/goats \_\_\_\_\_
- v) Do you have own toilet : Yes/No ✓
- vi) Type cooking fuel used : LPG/Kerosene/Electricity/wood/others specify \_\_\_\_\_
- vii) Do you have vehicle : two wheeler/ auto/car/any other vehicle \_\_\_\_\_

5. Health Details :

- i) Diseases in family : NO
- ii) Do you have Government Arogya Sri Card : Yes/No ✓

6. Other details :

- i) Do you have TV : Yes/No ✓
- ii) Do you have Dish connection : Yes/No ✓
- iii) Channels watched regularly : 1. news 2. E TV 3. \_\_\_\_\_
- iv) Do you have Mobile : Yes/No, Mobile number: 934320408 Laptop :yes/no; internet availability : NO  
 Yes/No
- v) Is internet available at home : Yes/No ✓

7. Name of the Govt. Schemes received :

Jagananna Vidhya Deevena/Jagananna Vasati Deevena / Ralthu Bharosa /Any other :

8. Any three problems faced in the village : (1) water problem (2) Road problem  
 (3) toilet problem

Place : Nulakajodu  
 Date : 15-05-2023

  
 Signature of the Mentor

M Chandini  
 Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM  
DEPARTMENT OF PHYSICS.

Title of the Project  
"WATER FACILITIES AND DRINKING WATER AVAILABILITY"  
Questionnaire for the Project

1. What type of Water System do you have:  
a) Own Tap with overhead tank b) Underground water well/bore c)  Community Tap
2. What type of water do you use for drinking a) Mineral Water b) Tap Water c)  Ground Water
3. How do you evaluate the quality of your drinking water  
a) Very Good b)  Satisfactory c) Dissatisfied
4. Do you drink water from Outside : a) At hotels b)  Other Places c) No
5. What kind of Sewage System do you have  
a) In house pit  
b)  Drainage System  
c) Polluted Water is driven into open space i.e; Ground etc
6. How do you wash up/take bath  
a) By running water under tap b)  Use bucket and Mug c) Shower/Sauna
7. What kind of washroom do you use: a) Flush b)  Bucket/Mug c) ODF
8. How much Water do you use for a day: a) 20lit b)  30lit c) 40lit d) More
9. Do you experience water shortages  
a) No b)  Rarely c) Almost every year d) It is constant problem
10. Do you have water conservation methods: a) Pits b)  Community action c) None
11. Are you suffering any water borne diseases: a) Malaria b) Cholera c) Scabies d)  Typhoid
12. Does the water you use is a) Fluoride water b)  Hard water c) None
13. How often do you clean water storage tanks per year  
a)  Once b) 2-3 times c) 4 times d) >6 times
14. Are you interested to learn Water conservation methods: Yes/No
15. How much water is used in your family per a day  
a) 60lit b)  80lit c) 100lit d) More
16. How much water is used for drinking (only) in your total family per a day  
a)  30 lit b) 40 lit c) 50 lit d) none
17. Is there any RO System ( water plant) in your village: yes/no
18. How many RO System (water plant) are there in your village :  
a) 1 b)  2 c) 3 d) None
19. What type of Water bodies are there in your village  
a)  Pond b) Lake c) River d) a or b
20. Is your village comes under coastal area: yes/no

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**GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM  
DEPARTMENT OF PHYSICS**

Name of the Student : M. Chandini Register No 2222001050034  
 : Semester / Year/Course/Group : 2<sup>nd</sup> sem / I year / Bsc / mpc  
 Name of the Guide/Mentor and Department : Jaijai physics department  
Community Social Service Project – Socio Economic Survey

1. Address of the family : Nulakajodu, Bhamini mandal, paravathipuram manyam

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1	<u>K. Amaranavathi</u>	<u>Female</u>	<u>65</u>	<u>-</u>	<u>House wife</u>
2	<u>K. Girish</u>	<u>Male</u>	<u>28</u>	<u>Degree</u>	<u>VPO</u>

3. Social Status details : i) Caste : ST (SC/ST/BC-A/B/C/D /OC)  
 ii) Religion : Hindu

4. Economic Status details :

i) Type of House Building : Hut/semi pucca/pucca/apartment/bungalow/rented or own

ii) Availability of Agricultural land : Yes/No if yes 7 acres.

iii) Names of crops : cotton

iv) Cattle : - cows - ox - buffaloes - sheep/goats -

v) Do you have own toilet : Yes/No

vi) Type cooking fuel used : LPG/Kerosene/Electricity/wood/others specify

vii) Do you have vehicle : two wheeler/ auto/car/any other vehicle — Bike

5. Health Details :

i) Diseases in family : NO

ii) Do you have Government Arogya Sri Card : Yes/No

6. Other details :

i) Do you have TV : Yes/No

ii) Do you have Dish connection : Yes/No

iii) Channels watched regularly : 1.          2.          3.         

iv) Do you have Mobile : Yes/No, Mobile number: 7675959115 Laptop : yes/no; internet availability : NO

v) Is internet available at home : Yes/No

7. Name of the Govt. Schemes received :

Jagananna Vidhya Deevana/Jagananna Vasati Deevana / Raithu Bharosa /Any other :

8. Any three problems faced in the village : (1) water problem (2) Roads problem  
 (3) toilets

Place : Nulakajodu

Date : 15-05-2023

  
Signature of the Mentor

M. Chandini  
Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM  
DEPARTMENT OF PHYSICS,  
Title of the Project  
"WATER FACILITIES AND DRINKING WATER AVAILABILITY"  
Questionnaire for the Project

1. What type of Water System do you have:  
a) Own Tap with overhead tank b) Underground water well/bore c) Community  
2. What type of water do you use for drinking a) Mineral Water b) Tap Water c) Ground Water
3. How do you evaluate the quality of your drinking water  
a) Very Good b) Satisfactory c) Dissatisfied
4. Do you drink water from Outside : a) At hotels b) Other Places c) No
5. What kind of Sewage System do you have  
a) In house pit  
b) Drainage System  
c) Polluted Water is driven into open space i.e; Ground etc
6. How do you wash up/take bath  
a) By running water under tap b) Use bucket and Mug c) Shower/Sauna
7. What kind of washroom do you use: a) Flush b) Bucket/Mug c) ODF
8. How much Water do you use for a day: a) 20lit b) 30lit c) 40lit d) More
9. Do you experience water shortages  
a) No b) Rarely c) Almost every year d) It is constant problem
10. Do you have water conservation methods: a) Pits b) Community action c) None
11. Are you suffering any water borne diseases: a) Malaria b) Cholera c) Scabies  
Typhoid
12. Does the water you use is a) Fluoride water b) Hard water c) None
13. How often do you clean water storage tanks per year  
a) Once b) 2-3 times c) 4 times d) >6 times
14. Are you interested to learn Water conservation methods: Yes/No
15. How much water is used in your family per a day  
a) 60lit b) 80lit c) 100lit d) More
16. How much water is used for drinking (only) in your total family per a day  
a) 30 lit b) 40 lit c) 50 lit d) none
17. Is there any RO System ( water plant) in your village: yes/no
18. How many RO System (water plant) are there in your village :  
a) 1 b) 2 c) 3 d) None
19. What type of Water bodies are there in your village  
a) Pond b) Lake c) River d) a or b
20. Is your village comes under coastal area: yes/no

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**GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM**  
**DEPARTMENT OF PHYSICS**

Name of the Student : M Chandini Register No 2222001050034  
: Semester / Year/Course/Group : 2<sup>nd</sup> sem / 1<sup>st</sup> year / B.Sc / MFPS

Name of the Guide/Mentor and Department : Physical physics department  
Community Social Service Project - Socio Economic Survey

1. Address of the family : Nulakajolu, thaminimal, panvathipuram manyam

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1.	<u>P. Shankari</u>	<u>Male</u>	<u>40</u>	<u>12<sup>th</sup></u>	<u>medici</u>
2.	<u>P. Madhavi</u>	<u>Female</u>	<u>35</u>	<u>Degree</u>	<u>valetta</u>
3.	<u>P. Keesarthi</u>	<u>Female</u>	<u>8</u>	<u>4<sup>th</sup></u>	-
4.	<u>P. Mahesh</u>	<u>Male</u>	<u>6</u>	<u>3<sup>rd</sup></u>	-

3. Social Status details : i) Caste : BC-B (SC/ST/BC-A/B/C/D /OC)  
ii) Religion : Hindu

4. Economic Status details :

- i) Type of House Building : Hut/semi pucca/pucca/apartment/bungalow/rented or own  pucca
- ii) Availability of Agricultural land : Yes/No if yes 1 acres.
- iii) Names of crops : NO
- iv) Cattle :      cows      ox      buffaloes      sheep/goats
- v) Do you have own toilet : Yes/No
- vi) Type cooking fuel used : LPG/Kerosene/Electricity/wood/others specify
- vii) Do you have vehicle : two wheeler/ auto/car/any other vehicle BIKE

5. Health Details : NO

- i) Diseases in family : NO
- ii) Do you have Government Arogya Sri Card : Yes/No  Yes

6. Other details :

- i) Do you have TV : Yes/No  Yes
- ii) Do you have Dish connection : Yes/No  Yes
- iii) Channels watched regularly : 1. zee tv 2. news tv 3. NEWS
- iv) Do you have Mobile : Yes/No, Mobile number: 8331894634 Laptop :yes/no; internet availability : Yes
- v) Is internet available at home : Yes/No  Yes

7. Name of the Govt. Schemes received :

Jagananna Vidhya Deevana/Jagananna Vasati Deevana / Raithu Bharosa /Any other :

8. Any three problems faced in the village : (1) water problem (2) Roads problem  
(3) toilets

Place : Nulakajolu  
Date : 16-05-2023

  
Signature of the Mentor

M. Chandini  
Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM  
DEPARTMENT OF PHYSICS

Title of the Project  
"WATER FACILITIES AND DRINKING WATER AVAILABILITY"  
Questionnaire for the Project

1. What type of Water System do you have:  
a) Own Tap with overhead tank b) Underground water well/bore c)  Community Tap
2. What type of water do you use for drinking a) Mineral Water b) Tap Water c) Ground Water
3. How do you evaluate the quality of your drinking water  
a) Very Good b)  Satisfactory c) Dissatisfied
4. Do you drink water from Outside : a) At hotels b)  Other Places c) No
5. What kind of Sewage System do you have  
a) In house pit  
b) Drainage System  
c) Polluted Water is driven into open space i.e; Ground etc
6. How do you wash up/take bath  
a) By running water under tap b)  Use bucket and Mug c) Shower/Sauna
7. What kind of washroom do you use: a) Flush b)  Bucket/Mug c) ODF
8. How much Water do you use for a day: a) 20lit b) 30lit c)  40lit d) More
9. Do you experience water shortages  
a) No b)  Rarely c) Almost every year d) It is constant problem
10. Do you have water conservation methods: a) Pits b)  Community action c) None
11. Are you suffering any water borne diseases: a) Malaria b) Cholera c) Scabies d)  Typhoid
12. Does the water you use is a) Fluoride water b)  Hard water c) None
13. How often do you clean water storage tanks per year  
a)  Once b) 2-3 times c) 4 times d) >6 times
14. Are you interested to learn Water conservation methods:  Yes/No
15. How much water is used in your family per a day  
a) 60lit b)  80lit c) 100lit d) More
16. How much water is used for drinking (only) in your total family per a day  
a)  30 lit b) 40 lit c) 50 lit d) none
17. Is there any RO System ( water plant) in your village:  yes/no
18. How many RO System (water plant) are there in your village :  
a)  1 b) 2 c) 3 d) None
19. What type of Water bodies are there in your village  
a) Pond b) Lake c) River d)  a or b
20. Is your village comes under coastal area:  yes/no

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**GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM**  
**DEPARTMENT OF PHYSICS**

Name of the Student : M. Chandini Register No 2222001050024  
 : Semester / Year/Course/Group : 2<sup>nd</sup> Sem / 1<sup>st</sup> year / BSc / Imp 3  
 Name of the Guide/Mentor and Department : Jijpu physics department  
Community Social Service Project – Socio Economic Survey

1. Address of the family : Nulakajatu, Bhominimandal, ponnathupuzam manyam

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1.	<u>K. Ganapathi</u>	<u>Male</u>	<u>45</u>	<u>-</u>	<u>House</u>
	<u>K. Jyothi</u>	<u>Female</u>	<u>36</u>	<u>-</u>	<u>House wife</u>
	<u>K. Madhu</u>	<u>Male</u>	<u>20</u>	<u>8<sup>th</sup></u>	<u>-</u>

3. Social Status details : i) Caste : ST (SC/ST/BC-A/B/C/D /OC)  
 ii) Religion : Hindu

4. Economic Status details :  
 i) Type of House Building : Hut/semi pucca/pucca/apartment/bungalow/rented or own  
 ii) Availability of Agricultural land : Yes/No if yes 4 acres.  
 iii) Names of crops : paddy, cotton  
 iv) Cattle : — cows — ox — buffaloes — sheep/goats —  
 v) Do you have own toilet : Yes/No  
 vi) Type cooking fuel used : LPG/Kerosene/Electricity/wood/others specify —  
 vii) Do you have vehicle : two wheeler/ auto/car/any other vehicle — Bike

5. Health Details : NO  
 i) Diseases in family : NO  
 ii) Do you have Government Arogya Sri Card : Yes/No

6. Other details :  
 i) Do you have TV : Yes/No  
 ii) Do you have Dish connection : Yes/No  
 iii) Channels watched regularly : 1. Zee tv 2. Maan tv 3. News  
 iv) Do you have Mobile : Yes/No, Mobile number: 7095269037 Laptop : yes/no; internet availability : NO  
 v) Is internet available at home : Yes/No

7. Name of the Govt. Schemes received : Jagananna Vidhya Deevana/Jagananna Vasati Deevana / Raithu Bharosa / Any other :

8. Any three problems faced in the village : (1) water problem, Roads problem (3) toilets

Place : Nulakajatu  
 Date : 16-05-2023

  
 Signature of the Mentor

M. Chandini  
 Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM  
DEPARTMENT OF PHYSICS

Title of the Project  
"WATER FACILITIES AND DRINKING WATER AVAILABILITY"  
Questionnaire for the Project

1. What type of Water System do you have:  
a) Own Tap with overhead tank b) Underground water well/bore c) Community Tap
2. What type of water do you use for drinking a) Mineral Water b) Tap Water c) Ground Water
3. How do you evaluate the quality of your drinking water  
a) Very Good b) Satisfactory c) Dissatisfied
4. Do you drink water from Outside : a) At hotels b) Other Places c) No
5. What kind of Sewage System do you have  
a) In house pit  
b) Drainage System  
c) Polluted Water is driven into open space i.e; Ground etc
6. How do you wash up/take bath  
a) By running water under tap b) Use bucket and Mug c) Shower/Sauna
7. What kind of washroom do you use: a) Flush b) Bucket/Mug c) ODF
8. How much Water do you use for a day: a) 20lit b) 30lit c) 40lit d) More
9. Do you experience water shortages  
a) No b) Rarely c) Almost every year d) It is constant problem
10. Do you have water conservation methods: a) Pits b) Community action c) None
11. Are you suffering any water borne diseases: a) Malaria b) Cholera c) Scabies d) Typhoid
12. Does the water you use is a) Fluoride water b) Hard water c) None
13. How often do you clean water storage tanks per year  
a) Once b) 2-3 times c) 4 times d) >6 times
14. Are you interested to learn Water conservation methods: Yes/No
15. How much water is used in your family per a day  
a) 60lit b) 80lit c) 100lit d) More
16. How much water is used for drinking (only) in your total family per a day  
a) 30 lit b) 40 lit c) 50 lit d) none
17. Is there any RO System ( water plant) in your village: yes/no
18. How many RO System (water plant) are there in your village :  
a) 1 b) 2 c) 3 d) None
19. What type of Water bodies are there in your village  
a) Pond b) Lake c) River d) a or b
20. Is your village comes under coastal area: yes/no

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**GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM  
DEPARTMENT OF PHYSICS**

Name of the Student : M Chandini Register No 2222001050034  
 : Semester / Year/Course/Group : 2<sup>nd</sup> sem / 1 year / Bsc / mps  
 Name of the Guide/Mentor and Department : Jaipur physics department  
Community Social Service Project - Socio Economic Survey

1. Address of the family : Nulakajodu, Bhramini mandal, padarathipuram, mangam

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1.	<u>Gr. Suresha kumar</u>	<u>Male</u>	<u>34</u>	<u>diploma</u>	<u>Farmer</u>
2.	<u>Gr. Chandu</u>	<u>Female</u>	<u>29</u>	<u>inter</u>	<u>House wife</u>
3.	<u>Gr. Sanju</u>	<u>Male</u>	<u>10</u>	<u>-</u>	<u>-</u>
4.	<u>Gr. Kani</u>	<u>Male</u>	<u>12</u>	<u>-</u>	<u>-</u>

3. Social Status details : i) Caste : ST (SC/ST/BC-A/B/C/D /OC)  
 ii) Religion : Hindu

4. Economic Status details :

- i) Type of House Building : Hut/semi pucca/pucca/apartment/bungalow/rented or own
- ii) Availability of Agricultural land : Yes/No if yes        acres.
- iii) Names of crops :
- iv) Cattle :        cows        ox        buffaloes        sheep/goats
- v) Do you have own toilet : Yes/No
- vi) Type cooking fuel used : LPG/Kerosene/Electricity/wood/others specify
- vii) Do you have vehicle : two wheeler/ auto/car/any other vehicle — Bike

5. Health Details :

- i) Diseases in family : NO
- ii) Do you have Government Arogya Sri Card : Yes/No

6. Other details :

- i) Do you have TV : Yes/No
- ii) Do you have Dish connection : Yes/No
- iii) Channels watched regularly : 1. nta tv 2. zee tv 3. p tv
- iv) Do you have Mobile : Yes/No, Mobile number: 7093050728 Laptop : yes/no; internet availability : Yes
- v) Is internet available at home : Yes/No Yes

7. Name of the Govt. Schemes received :

Jagananna Vidhya Deevana/Jagananna Vasati Deevana / Raithu Bharosa / Any other : Amma vadu

8. Any three problems faced in the village :

Place : Nulakajodu  
 Date : 17-05-2023

  
 Signature of the Mentor

M. Chandini  
 Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM  
DEPARTMENT OF PHYSICS

Title of the Project  
"WATER FACILITIES AND DRINKING WATER AVAILABILITY"  
Questionnaire for the Project

1. What type of Water System do you have:  
a) Own Tap with overhead tank b) Underground water well/bore c) Community Tap
2. What type of water do you use for drinking a) Mineral Water b) Tap Water c) Ground Water
3. How do you evaluate the quality of your drinking water  
a) Very Good b) Satisfactory c) Dissatisfied
4. Do you drink water from Outside : a) At hotels b) Other Places c) No
5. What kind of Sewage System do you have  
a) In house pit  
b) Drainage System  
c) Polluted Water is driven into open space i.e; Ground etc
6. How do you wash up/take bath  
a) By running water under tap b) Use bucket and Mug c) Shower/Sauna
7. What kind of washroom do you use: a) Flush b) Bucket/Mug c) ODF
8. How much Water do you use for a day: a) 20lit b) 30lit c) 40lit d) More
9. Do you experience water shortages  
a) No b) Rarely c) Almost every year d) It is constant problem
10. Do you have water conservation methods: a) Pits b) Community action c) None
11. Are you suffering any water borne diseases: a) Malaria b) Cholera c) Scabies d) Typhoid
12. Does the water you use is a) Fluoride water b) Hard water c) None
13. How often do you clean water storage tanks per year  
a) Once b) 2-3 times c) 4 times d) >6 times
14. Are you interested to learn Water conservation methods: Yes/No
15. How much water is used in your family per a day  
a) 60lit b) 80lit c) 100lit d) More
16. How much water is used for drinking (only) in your total family per a day  
a) 30 lit b) 40 lit c) 50 lit d) none
17. Is there any RO System ( water plant) in your village: yes/no
18. How many RO System (water plant) are there in your village :  
a) 1 b) 2 c) 3 d) None
19. What type of Water bodies are there in your village  
a) Pond b) Lake c) River d) a or b
20. Is your village comes under coastal area: yes/no

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**GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM  
DEPARTMENT OF PHYSICS**

Name of the Student : M Chandini

Register No 222206103-0034

: Semester / Year/Course/Group : 2<sup>nd</sup> Semester / BSc / Topes

Name of the Guide/Mentor and Department : Physics Department

Community Social Service Project - Socio Economic Survey

1. Address of the family : Nulakajolu, Bhamini mandal, peruvathi puzon, tirumala

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1	B. Subbaram	Male	45	-	Business
2	B. Radharam	Female	30	-	-
3	B. Kondamma	Female	42	-	-
4	B. Nagamma	Female	24	Degree	-
5	B. Anitha	Female	19	Degree	-

3. Social Status details : i) Caste : BC-B (SC/ST/BC-A/B/C/D /OC)

ii) Religion : Hindu

4. Economic Status details :

i) Type of House Building : Hut/semi pucca/pucca/apartment/bungalow/rented or own

ii) Availability of Agricultural land : Yes/No if yes 20 acres.

iii) Names of crops : paddy

iv) Cattle :      cows      ox      buffaloes      sheep/goats     

v) Do you have own toilet : Yes/No

vi) Type cooking fuel used : LPG/Kerosene/Electricity/wood/others specify     

vii) Do you have vehicle : two wheeler/ auto/car/any other vehicle Bike

5. Health Details :

i) Diseases in family : NO

ii) Do you have Government Arogya Sri Card : Yes/No

6. Other details :

i) Do you have TV : Yes/No

ii) Do you have Dish connection : Yes/No

iii) Channels watched regularly : 1. News 2. Maatu 3. E-TV

iv) Do you have Mobile : Yes/No, Mobile number: 7207387732 Laptop :yes/no; internet availability : NO

v) Is internet available at home : Yes/No Yes

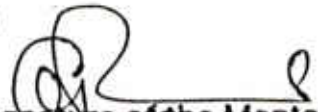
7. Name of the Govt. Schemes received :

Jagananna Vidhya Deevena/Jagananna Vasati Deevena / Raithu Bharosa / Any other : Anna

8. Any three problems faced in the village : (1) water problems (2) toilets problem (3) Roads problems

Place : Nulakajolu

Date : 17-05-2023

  
Signature of the Mentor

M. Chandini  
Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM  
DEPARTMENT OF PHYSICS

Title of the Project  
"WATER FACILITIES AND DRINKING WATER AVAILABILITY"  
Questionnaire for the Project

1. What type of Water System do you have:  
a) Own Tap with overhead tank b) Underground water well/bore c)  Community Tap
2. What type of water do you use for drinking a) Mineral Water b)  Tap Water c) Ground Water
3. How do you evaluate the quality of your drinking water  
a) Very Good b)  Satisfactory c) Dissatisfied
4. Do you drink water from Outside : a) At hotels b)  Other Places c) No
5. What kind of Sewage System do you have  
a) In house pit  
b)  Drainage System  
c) Polluted Water is driven into open space i.e; Ground etc
6. How do you wash up/take bath  
a) By running water under tap b)  Use bucket and Mug c) Shower/Sauna
7. What kind of washroom do you use: a) Flush b)  Bucket/Mug c) ODF
8. How much Water do you use for a day: a) 20lit b)  30lit c) 40lit d) More
9. Do you experience water shortages  
a) No b) Rarely c)  Almost every year d) It is constant problem
10. Do you have water conservation methods: a) Pits b)  Community action c) None
11. Are you suffering any water borne diseases: a) Malaria b) Cholera c) Scabies d)  Typhoid
12. Does the water you use is a) Fluoride water b)  Hard water c) None
13. How often do you clean water storage tanks per year  
a)  Once b) 2-3 times c) 4 times d) >6 times
14. Are you interested to learn Water conservation methods:  Yes/No
15. How much water is used in your family per a day  
a) 60lit b)  80lit c) 100lit d) More
16. How much water is used for drinking (only) in your total family per a day  
a)  30 lit b) 40 lit c) 50 lit d) none
17. Is there any RO System ( water plant) in your village:  yes/no
18. How many RO System (water plant) are there in your village :  
a)  1 b) 2 c) 3 d) None
19. What type of Water bodies are there in your village  
a) Pond b) Lake c) River d)  a or b
20. Is your village comes under coastal area:  yes/no

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**GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM**  
**DEPARTMENT OF PHYSICS**

Name of the Student : M. Chandini Register No 222001050034  
 Semester / Year/Course/Group : 1<sup>st</sup> sem / 1 year / BSc / mps  
 Name of the Guide/Mentor and Department : Jaipul physics department  
Community Social Service Project - Socio Economic Survey

1. Address of the family : Nulakajodu, Bhamini mandal, Parvathi Puram manyam

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1.	M. Kameswarao	male	54	-	Business
2.	M. Madhupoo	male	25	B. Ed	Business
3.	M. Umadevi	Female	23	Degree	House wife
4.	M. padma	Female	19	Degree	-

3. Social Status details : i) Caste : ST (SC/ST/BC-A/B/C/D /OC)  
 ii) Religion : Hindu

4. Economic Status details :

- i) Type of House Building : Hut/semi pucca/pucca/apartment/bungalow/rented or own  pucca
- ii) Availability of Agricultural land : Yes/No if yes 2 acres.
- iii) Names of crops : paddy
- iv) Cattle : 0 cows 0 ox 0 buffaloes 0 sheep/goats 0
- v) Do you have own toilet : Yes/No  Yes
- vi) Type cooking fuel used : LPG/Kerosene/Electricity/wood/others specify 0
- vii) Do you have vehicle : two wheeler/ auto/car/any other vehicle Bike

5. Health Details : NO

- i) Diseases in family : NO
- ii) Do you have Government Arogya Sri Card : Yes/No  Yes

6. Other details :

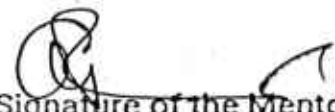
- i) Do you have TV : Yes/No  Yes
- ii) Do you have Dish connection : Yes/No  Yes
- iii) Channels watched regularly : 1. Zee tv 2. Naa tv 3. maa music
- iv) Do you have Mobile : Yes/No, Mobile number: 8309896897 Laptop :yes/no; internet availability : yes
- v) Is internet available at home : Yes/No  Yes

7. Name of the Govt. Schemes received :

Jagananna Vidhya Deevena/Jagananna Vasati Deevena / Raithu Bharosa / Any other :

8. Any three problems faced in the village : 1) toilets, Roads

Place : Nulakajodu  
Date : 18-05-2023

  
Signature of the Mentor

M. Chandini  
Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM  
DEPARTMENT OF PHYSICS

Title of the Project  
"WATER FACILITIES AND DRINKING WATER AVAILABILITY"  
Questionnaire for the Project

1. What type of Water System do you have:  
a) Own Tap with overhead tank b) Underground water well/bore c) Community Tap
2. What type of water do you use for drinking a) Mineral Water b) Tap Water c) Ground Water
3. How do you evaluate the quality of your drinking water  
a) Very Good b) Satisfactory c) Dissatisfied
4. Do you drink water from Outside : a) At hotels b) Other Places c) No
5. What kind of Sewage System do you have  
a) In house pit  
b) Drainage System  
c) Polluted Water is driven into open space i.e; Ground etc
6. How do you wash up/take bath  
a) By running water under tap b) Use bucket and Mug c) Shower/Sauna
7. What kind of washroom do you use: a) Flush b) Bucket/Mug c) ODF
8. How much Water do you use for a day: a) 20lit b) 30lit c) 40lit d) More
9. Do you experience water shortages  
a) No b) Rarely c) Almost every year d) It is constant problem
10. Do you have water conservation methods: a) Pits b) Community action c) None
11. Are you suffering any water borne diseases: a) Malaria b) Cholera c) Scabies d) Typhoid
12. Does the water you use is a) Fluoride water b) Hard water c) None
13. How often do you clean water storage tanks per year  
a) Once b) 2-3 times c) 4 times d) >6 times
14. Are you interested to learn Water conservation methods: Yes/No
15. How much water is used in your family per a day  
a) 60lit b) 80lit c) 100lit d) More
16. How much water is used for drinking (only) in your total family per a day  
a) 30 lit b) 40 lit c) 50 lit d) none
17. Is there any RO System ( water plant) in your village: yes/no
18. How many RO System (water plant) are there in your village :  
a) 1 b) 2 c) 3 d) None
19. What type of Water bodies are there in your village  
a) Pond b) Lake c) River d) a or b
20. Is your village comes under coastal area: yes/no

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GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM  
DEPARTMENT OF PHYSICS

Name of the Student : M chandini Register No 2222001050034

Semester / Year/Course/Group : 2<sup>nd</sup> sem / 1 year / Bsc / mps

Name of the Guide/Mentor and Department : Jaigal physics department  
Community Social Service Project - Socio Economic Survey

1. Address of the family : Adali (village) seethanpeta (Mandal) prawalthe pusam mangam (Dist)

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
01	Nimmaka Malayya	male	52	NO	farmer
02	Nimmaka Karremm	female	45	NO	labour
03	Nimmaka Snelu	female	20	studied	student
	-	-	-	-	-

3. Social Status details : i) Caste : ST (SC/ST/BC-A/B/C/D / OC)

ii) Religion : HINDU

4. Economic Status details :

i) Type of House Building : Hut/semi pucca/pucca/apartment/bungalow/rented or own

ii) Availability of Agricultural land : Yes/No if yes 01 acres.

iii) Names of crops : paddy, Ragi

iv) Cattle : 0 cows 0 ox 0 buffaloes 0 sheep/goats NO

v) Do you have own toilet : Yes/No

vi) Type cooking fuel used : LPG/Kerosene/Electricity/wood/others specify 0

vii) Do you have vehicle : two wheeler/ auto/car/any other vehicle NO

5. Health Details :

i) Diseases in family : NO

ii) Do you have Government Arogya Sri Card : Yes/No

6. Other details :

i) Do you have TV : Yes/No

ii) Do you have Dish connection : Yes/No

iii) Channels watched regularly : 1. 0 2. 0 3. 0

iv) Do you have Mobile : Yes/No, Mobile number: 6281767911 Laptop : yes/no; internet availability : NO

v) Is internet available at home : Yes/No

7. Name of the Govt. Schemes received :

Jagananna Vidhya Deevana/Jagananna Vasati Deevana / Raitu Bharosa / Any other :

8. Any three problems faced in the village :

water problem, road problem, Network issues.

Place : Adali

Date : 18-05-2023

Signature of the Mentor

Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM

DEPARTMENT OF PHYSICS

Title of the Project

"WATER FACILITIES AND DRINKING WATER AVAILABILITY"

Questionnaire for the Project

1. What type of Water System do you have:  
a) Own Tap with overhead tank b) Underground water well/bore c)  Community Tap
2. What type of water do you use for drinking a) Mineral Water b)  Tap Water c) Ground Water
3. How do you evaluate the quality of your drinking water  
a) Very Good b)  Satisfactory c) Dissatisfied
4. Do you drink water from Outside : a) At hotels b) Other Places c)  No
5. What kind of Sewage System do you have  
a) In house pit  
b)  Drainage System  
c) Polluted Water is driven into open space i.e; Ground etc
6. How do you wash up/take bath  
a) By running water under tap b)  Use bucket and Mug c) Shower/Sauna
7. What kind of washroom do you use: a) Flush b)  Bucket/Mug c) ODF
8. How much Water do you use for a day: a) 20lit b) 30lit c)  40lit d) More
9. Do you experience water shortages  
a) No b)  Rarely c) Almost every year d) It is constant problem
10. Do you have water conservation methods: a) Pits b)  Community action c) None
11. Are you suffering any water borne diseases: a)  Malaria b) Cholera c) Scabies d) Typhoid
12. Does the water you use is a) Fluoride water b) Hard water c)  None
13. How often do you clean water storage tanks per year  
a) Once b) 2-3 times c) 4 times d)  >6 times
14. Are you interested to learn Water conservation methods: Yes/No
15. How much water is used in your family per a day  
a) 60lit b) 80lit c)  100lit d) More
16. How much water is used for drinking (only) in your total family per a day  
a)  30 lit b) 40 lit c) 50 lit d) none
17. Is there any RO System ( water plant) in your village: yes/no
18. How many RO System (water plant) are there in your village :  
a) 1 b) 2 c) 3 d)  None
19. What type of Water bodies are there in your village  
a) Pond b) Lake c) River d)  a or b
20. Is your village comes under coastal area: yes/no

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GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM  
DEPARTMENT OF PHYSICS

Name of the Student : M. chandini Register No 2222001050034  
: Semester / Year/Course/Group : 2<sup>nd</sup> sem / I year / Bsc /mpes  
Name of the Guide/Mentor and Department : Jaipal physics department  
Community Social Service Project -Socio Economic Survey

1. Address of the family : Nulakajolu , Bhamini mandal , parivathipuram manyam

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1.	B. Mammatharan	male	48	10 <sup>th</sup> class	former
2.	B. Kumari	female	36	5 <sup>th</sup> class	Housemaker
3.	B. Akshaya	female	19	Degree	education.
4	B. Nani	male	14	Intermediate	education.
5.	B. Teja	male	12	7 <sup>th</sup> class.	education.

3. Social Status details : i) Caste : B. Jathapu (SC/ST/BC-A/B/C/D /OC)  
ii) Religion : Hindu

4. Economic Status details :

- i) Type of House Building : Hut/semi pucca/pucca/apartment/bungalow/rented or own  
ii) Availability of Agricultural land : Yes/No if yes \_\_\_\_\_ acres.  
iii) Names of crops : Paddy  
iv) Cattle : \_\_\_\_\_ cows \_\_\_\_\_ ox \_\_\_\_\_ buffaloes \_\_\_\_\_ sheep/goats \_\_\_\_\_  
v) Do you have own toilet : Yes/No  
vi) Type cooking fuel used : LPG/Kerosene/Electricity/wood/others specify \_\_\_\_\_  
vii) Do you have vehicle : two wheeler/ auto/car/any other vehicle — NO

5. Health Details :

- i) Diseases in family : NO  
ii) Do you have Government Arogya Sri Card : Yes/No

6. Other details :

- i) Do you have TV : Yes/No  
ii) Do you have Dish connection : Yes/No  
iii) Channels watched regularly : 1. \_\_\_\_\_ 2. \_\_\_\_\_ 3. \_\_\_\_\_  
iv) Do you have Mobile : Yes/No, Mobile number: 8247516309 Laptop : yes/No; internet availability : yes  
Yes/No  
v) Is internet available at home : Yes/No

7. Name of the Govt. Schemes received :

Jagananna Vidhya Deevana/Jagananna Vasati Deevana / Raithu Bharosa /Any other :

8. Any three problems faced in the village : NO

Place : Nulakajolu  
Date : 19-05-2023

  
Signature of the Mentor

M. chandini  
Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM  
DEPARTMENT OF PHYSICS

Title of the Project

"WATER FACILITIES AND DRINKING WATER AVAILABILITY"

Questionnaire for the Project

1. What type of Water System do you have:  
a) Own Tap with overhead tank b)  Underground water well/bore c) Community Tap
2. What type of water do you use for drinking a) Mineral Water b)  Tap Water c) Ground Water
3. How do you evaluate the quality of your drinking water  
a) Very Good b)  Satisfactory c) Dissatisfied
4. Do you drink water from Outside : a) At hotels b)  Other Places c) No
5. What kind of Sewage System do you have  
a) In house pit  
b) Drainage System  
c)  Polluted Water is driven into open space i.e; Ground etc
6. How do you wash up/take bath  
a) By running water under tap b)  Use bucket and Mug c) Shower/Sauna
7. What kind of washroom do you use: a) Flush b)  Bucket/Mug c) ODF
8. How much Water do you use for a day: a)  20lit b) 30lit c) 40lit d) More
9. Do you experience water shortages  
a) No b)  Rarely c) Almost every year d) It is constant problem
10. Do you have water conservation methods: a) Pits b)  Community action c) None
11. Are you suffering any water borne diseases: a) Malaria b) Cholera c) Scabies d)  Typhoid
12. Does the water you use is a) Fluoride water b)  Hard water c) None
13. How often do you clean water storage tanks per year  
a)  Once b) 2-3 times c) 4 times d) >6 times
14. Are you interested to learn Water conservation methods: Yes/No
15. How much water is used in your family per a day  
a) 60lit b) 80lit c)  100lit d) More
16. How much water is used for drinking (only) in your total family per a day  
a) 30 lit b) 40 lit c)  50 lit d) none
17. Is there any RO System ( water plant) in your village: yes/no
18. How many RO System (water plant) are there in your village :  
a)  1 b) 2 c) 3 d) None
19. What type of Water bodies are there in your village  
a) Pond b) Lake c) River d)  a or b
20. Is your village comes under coastal area: yes/no

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**GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM**  
**DEPARTMENT OF PHYSICS**

Name of the Student : M. Chandini Register No 2222001050034  
 : Semester / Year/Course/Group : 2<sup>nd</sup> sem/1 year / Bsc / mps  
 Name of the Guide/Mentor and Department : Paipal physics department  
Community Social Service Project - Socio Economic Survey

1. Address of the family : Nulakajodu, Bhamini mandal, Porvathiparam manyam

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1.	M. Suresh	Male	43	—	Business
2.	M. Sumanthi	Female	34	—	House wife
3.	M. Harish	Male	8	4 <sup>th</sup> class	—
4.	M. Chinni	Female	6	1 <sup>st</sup> class	—

3. Social Status details : i) Caste : ST (SC/ST/BC-A/B/C/D /OC)  
 ii) Religion : Hindu

4. Economic Status details :

- i) Type of House Building : Hut/semi pucca/pucca/apartment/bungalow/rented or own ✓
- ii) Availability of Agricultural land : Yes/No if yes 4 acres.
- iii) Names of crops : Paddy
- iv) Cattle : — cows — ox — buffaloes — sheep/goats —
- v) Do you have own toilet : Yes/No
- vi) Type cooking fuel used : LPG/Kerosene/Electricity/wood/others specify —
- vii) Do you have vehicle : two wheeler/ auto/car/any other vehicle Bike

5. Health Details :

- i) Diseases in family : NO
- ii) Do you have Government Arogya Sri Card : Yes/No ✓

6. Other details :


- i) Do you have TV : Yes/No ✓
- ii) Do you have Dish connection : Yes/No ✓
- iii) Channels watched regularly : 1. Zee tv 2. Maar tv 3. E TV
- iv) Do you have Mobile : Yes/No, Mobile number: 7997800904 Laptop :yes/no; internet availability : NO
- v) Is internet available at home : Yes/No ✓

7. Name of the Govt. Schemes received :

Jagananna Vidhya Deevana/Jagananna Vasati Deevana / Raithu Bharosa /Any other : NO

8. Any three problems faced in the village : toilet , Roads

Place : Nulakajodu  
 Date : 19-05-2023

  
 Signature of the Mentor

M. Chandini  
 Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM  
DEPARTMENT OF PHYSICS

Title of the Project

"WATER FACILITIES AND DRINKING WATER AVAILABILITY"

Questionnaire for the Project

1. What type of Water System do you have:  
a) Own Tap with overhead tank b) Underground water well/bore c) Community Tap
2. What type of water do you use for drinking a) Mineral Water b) Tap Water c) Ground Water
3. How do you evaluate the quality of your drinking water  
a) Very Good b) Satisfactory c) Dissatisfied
4. Do you drink water from Outside : a) At hotels b) Other Places c) No
5. What kind of Sewage System do you have  
a) In house pit  
b) Drainage System  
c) Polluted Water is driven into open space i.e; Ground etc
6. How do you wash up/take bath  
a) By running water under tap b) Use bucket and Mug c) Shower/Sauna
7. What kind of washroom do you use: a) Flush b) Bucket/Mug c) ODF
8. How much Water do you use for a day: a) 20lit b) 30lit c) 40lit d) More
9. Do you experience water shortages  
a) No b) Rarely c) Almost every year d) It is constant problem
10. Do you have water conservation methods: a) Pits b) Community action c) None
11. Are you suffering any water borne diseases: a) Malaria b) Cholera c) Scabies d) Typhoid
12. Does the water you use is a) Fluoride water b) Hard water c) None
13. How often do you clean water storage tanks per year  
a) Once b) 2-3 times c) 4 times d) >6 times
14. Are you interested to learn Water conservation methods: Yes/No
15. How much water is used in your family per a day  
a) 60lit b) 80lit c) 100lit d) More
16. How much water is used for drinking (only) in your total family per a day  
a) 30 lit b) 40 lit c) 50 lit d) none
17. Is there any RO System ( water plant) in your village: Yes/no
18. How many RO System (water plant) are there in your village :  
a) 1 b) 2 c) 3 d) None
19. What type of Water bodies are there in your village  
a) Pond b) Lake c) River d) a or b
20. Is your village comes under coastal area: Yes/no

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GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM  
DEPARTMENT OF PHYSICS

Register No 2222001050034

Name of the Student : M Chandini

Semester / Year/Course/Group : 2<sup>nd</sup> sem / 1 year / Bsc / Mpes

Name of the Guide/Mentor and Department :

Jaipur physics department  
Community Social Service Project - Socio Economic Survey

Address of the family :

Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1.	K. Musidi	Male	50	Inter	Business
2.	K. Lavba	Female	45	10 <sup>th</sup> class	House wife
3.	K. padma	Female	18	Inter	-
4.	K. Sandhya	Female	14	10 <sup>th</sup> class	-

3. Social Status details : i) Caste : ST (SC/ST/BC-A/B/C/D /OC)  
ii) Religion : Hindu

4. Economic Status details :

- i) Type of House Building : Hut/semi pucca/pucca/apartment/bungalow/rented or own ✓  
ii) Availability of Agricultural land : Yes/No if yes 4 acres.  
iii) Names of crops : paddy  
iv) Cattle : — cows — ox — buffaloes — sheep/goats —  
v) Do you have own toilet : Yes/No ✓  
vi) Type cooking fuel used : LPG/Kerosene/Electricity/wood/others specify —  
vii) Do you have vehicle : two wheeler/ auto/car/any other vehicle Bike

5. Health Details : NO

- i) Diseases in family : NO  
ii) Do you have Government Arogya Sri Card : Yes/No ✓

6. Other details :

- i) Do you have TV : Yes/No ✓  
ii) Do you have Dish connection : Yes/No ✓  
iii) Channels watched regularly : 1. zee tv 2. maa tv 3. Gemini tv  
iv) Do you have Mobile : Yes/No, Mobile number: 9666071904 Laptop :yes/no; internet availability :  
Yes/No  
v) Is internet available at home : Yes/No

7. Name of the Govt. Schemes received :

Jagananna Vidhya Deevana/Jagananna Vasati Deevana / Raithu Bharosa / Any other :  
8. Any three problems faced in the village :

Place : Nulakajodu  
Date : 20-05-2023

  
Signature of the Mentor

Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM  
DEPARTMENT OF PHYSICS.  
Title of the Project  
"WATER FACILITIES AND DRINKING WATER AVAILABILITY"  
Questionnaire for the Project

1. What type of Water System do you have:  
a) Own Tap with overhead tank b) Underground water well/bore c) Community Tap
2. What type of water do you use for drinking a) Mineral Water b) Tap Water c) Ground Water
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a) Very Good b) Satisfactory c) Dissatisfied
4. Do you drink water from Outside : a) At hotels b) Other Places c) No
5. What kind of Sewage System do you have  
a) In house pit  
b) Drainage System  
c) Polluted Water is driven into open space i.e; Ground etc
6. How do you wash up/take bath  
a) By running water under tap b) Use bucket and Mug c) Shower/Sauna
7. What kind of washroom do you use: a) Flush b) Bucket/Mug c) ODF
8. How much Water do you use for a day: a) 20lit b) 30lit c) 40lit d) More
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a) No b) Rarely c) Almost every year d) It is constant problem
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a) Once b) 2-3 times c) 4 times d) >6 times
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a) 30 lit b) 40 lit c) 50 lit d) none
17. Is there any RO System ( water plant) in your village: yes/no
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a) 1 b) 2 c) 3 d) None
19. What type of Water bodies are there in your village  
a) Pond b) Lake c) River d) a or b
20. Is your village comes under coastal area: yes/no

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GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM  
DEPARTMENT OF PHYSICS

Name of the Student : M. Chandini Register No 2222001050034  
Semester / Year/Course/Group : 2<sup>nd</sup> sem / 1 year / Bsc / Impes  
Name of the Guide/Mentor and Department : Jaipur physics department  
Community Social Service Project - Socio Economic Survey

Address of the family : Nulakajodu, Bhamini mandal, Pasvathipuram manyam

Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1.	<u>K. Ravi</u>	<u>Male</u>	<u>30</u>	<u>Interst</u>	<u>Cook</u>
2.	<u>K. Kalavathi</u>	<u>Female</u>	<u>28</u>	<u>10<sup>th</sup> class</u>	<u>House wife</u>
3.	<u>K. Nanya</u>	<u>Female</u>	<u>4</u>	<u>—</u>	<u>—</u>

1. Social Status details : i) Caste : ST (SC/ST/BC-A/B/C/D /OC)  
ii) Religion : Hindu

2. Economic Status details :

- i) Type of House Building : Hut/semi pucca/pucca/apartment/bungalow/rented or own  
ii) Availability of Agricultural land : Yes/No if yes — acres.  
iii) Names of crops :  
iv) Cattle : — cows — ox — buffaloes — sheep/goats —  
v) Do you have own toilet : Yes/No  
vi) Type cooking fuel used : LPG/Kerosene/Electricity/wood/others specify—  
vii) Do you have vehicle : two wheeler/ auto/car/any other vehicle —

3. Health Details : NO

- i) Diseases in family : NO  
ii) Do you have Government Arogya Sri Card : Yes/No

4. Other details :

- i) Do you have TV : Yes/No  
ii) Do you have Dish connection : Yes/No  
iii) Channels watched regularly : 1. Zee tv 2. Maa tv 3. Gemini tv  
iv) Do you have Mobile : Yes/No, Mobile number: 9346056268 Laptop : yes/no; internet availability : NO  
v) Is internet available at home : Yes/No

5. Name of the Govt. Schemes received :

Jagananna Vidhya Deevena/Jagananna Vasati Deevena / Raithu Bharosa / Any other :

6. Any three problems faced in the village : (1) toilets (2) Roads

Place : Nulakajodu  
Date : 20-05-2023

  
Signature of the Mentor

M. Chandini  
Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM

DEPARTMENT OF PHYSICS

Title of the Project

"WATER FACILITIES AND DRINKING WATER AVAILABILITY"

Questionnaire for the Project

1. What type of Water System do you have:  
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a) In house pit  
b)  Drainage System  
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6. How do you wash up/take bath  
a) By running water under tap b)  Use bucket and Mug c) Shower/Sauna
7. What kind of washroom do you use: a) Flush b)  Bucket/Mug c) ODF
8. How much Water do you use for a day: a) 20lit b)  30lit c) 40lit d) More
9. Do you experience water shortages  
a) No b) Rarely c) Almost every year d)  It is constant problem
10. Do you have water conservation methods: a) Pits b)  Community action c) None
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19. What type of Water bodies are there in your village  
a) Pond b) Lake c) River d)  a or b
20. Is your village comes under coastal area:  yes/ no

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## Need / Importance about esp:

community service has a number of important benefits engaging in community service provides students with the opportunity to become active members of their community and has a lasting positive impact on society at large.

community service or volunteerism enables students to acquire life skills and knowledge, as well as a need provide a service to those who need it most. these are some of the common benefits of participating in a community service program.

## psychological benefits

volunteering increases overall life satisfaction and helps you feel good about your self because you are helping others. It can also help you feel to decrease stress and ease depressions

## Conclusion:

My name is Mutaka Chandini. I'm pursuing my graduation in B.Sc. MPCs from Government Degree College (Mens) Soutakulam.

I select "Water Facilities and Drinking Water Availability" topic as my community service project. In this community service project I approached nearly 30 families for survey. I asked questions about water sources and available facilities that were sources using for their daily purposes. As a part of my survey, I knew that majority of families using ground water and community water for their regular uses in today's day to day. No everyone needs a good hygienic water to be healthy.

I am very happy to doing this community service project for creating awareness towards to people.

⇒ For the above in home village, different houses in the village are visited in different places.

⇒ A log book was maintained to understand the data & time of visit to different residence.

## Observations:

I observed some diseases such as cholera, typhoid, malaria, in our village, because of water problems some people suffer with illness due to lack of water and drinking water from ponds, lakes etc. water resources are very important we must use water resources carefully.

## precautions.

- \* we have to drink mineral water
- \* the people who are the well should observe certain precaution to ensure the quality of the water
- \* washing of clothes & animals in the surrounding of the well should be prohibited.

