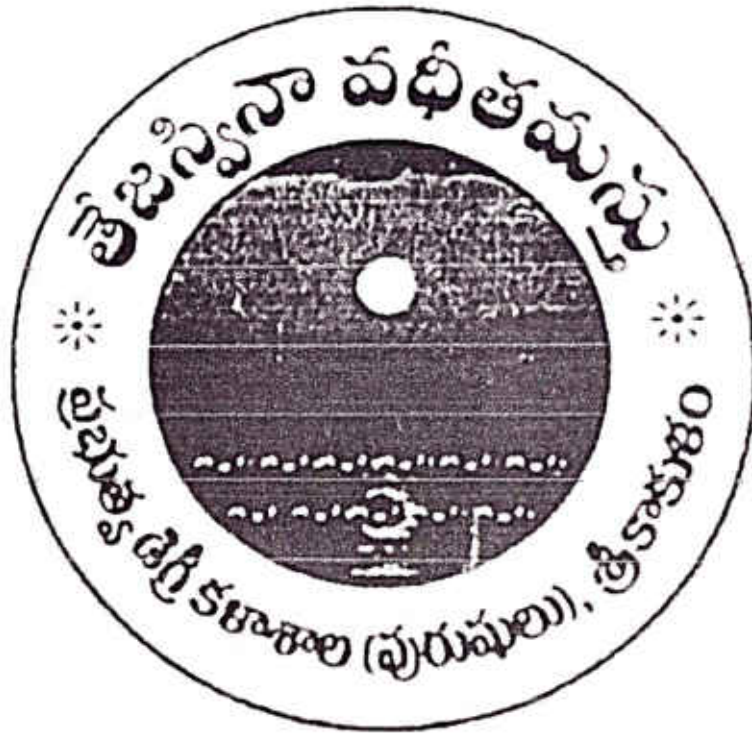


# Program Book

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

CHINTANVI. CHANDRASEKHAR

ENROLLMENT NUMBER :- 2222001050006

SEMESTER :- II [MPCS]

BATCH :- 2022-2025

under supervision of Jayalal SV  
Lecturer in Physics department

Govt. Degree College [MEN]

SRIKAKULAM

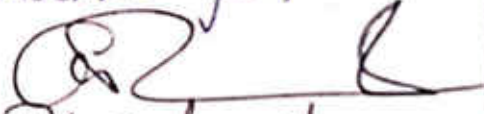
PHONE NO. - 6300135878

Website :- [www.gaskulm.ac.in](http://www.gaskulm.ac.in)

# Certificate

Certified that this project report water facilities and drinking water availability being submitted by ch. Chandrasekhar in partial fulfillment of the arrangement for the award of Bachelor of science in physics department

Honours in the reward of certified work done by them under the supervision during academic year 2022-2023

  
Project guide  
Jaya Pal Sir  
Lecturer in  
Physics Department  
GIDC (MER) Srikakulam

## Declaration

I here by declare that the Project Report entitled of Community Service Project submitted by me to MR. Jayapal Sir, Programme in charge department of the physics in partial fulfillment of the requirement for award to degree of BSC in management department is a record of actual project work carried out by me under the guidance of MR. Jayapal Sir I further declare that work reported in this Project has not been submitted and will not be submitted either in department or in all, for the award of any other degree.

## Acknowledgement

I would like to express my gratitude to all those who give me the possibility to complete this CSP special thanks is due to my mentor Jayapat sir whose help to stimulating suggestion and

Encouragement helped me to complete the project

I would like to thank all the staff from the department of physics for their guidance and support to complete the project. I would like to

Extend my gratitude to our Principal Madam for her firm demands supporting in completing the project.

→ What is meant by Community Service Project [CSP]?

CSP [Community Service] is work done by a person or group of people that benefit others - it is often done near the area where you live, so you can Community map the benefits of your work, through sometimes food and small gifts like a shirt are given to volunteers.

Community service can help any group in need children, senior citizens, peoples with disability english language.

It can be organized through a local group. Several as a place of worship, school or local group organize.

Important about CSP:-

→ A no of benefits provides students to become a active member in society.

→ Psychological benefits:-

Volunteering increases overall like satisfaction and helps you feel and good about yourself because you are helping others it can also help to decrease stress and cure depression.

More benefits in CSP project:-

→ Social Benefits:-

Volunteering encourages students with community connects bands with population being served and increased social awareness.

→ Cognitive Benefits:-

- \* Plantation in public parks
  - \* Cleaning up local parks
  - \* Providing food to the stray animals
- Volunteering helps exchange their personal knowledge.

# COMMUNITY BASED ON WATER RESOURCE MANAGEMENT

\* Develop community level  
other supply management  
system or water resource  
management

\* Agree upon community  
water change investigation  
community properties.

\* Access risk to community  
water resources and  
assets

\* Intensity community level  
risk resources to management  
this include contingency  
and for water  
preservation.

\* Registering hydrological  
analysis of water resource  
and risk identical  
situation methods.

\* Aspects the variable  
asides, benefits  
of community levels  
using investigation  
executive.

on going maintaining  
& gather at  
responsibility water  
supply.

Identify community owned  
water usage needs and  
privilege for variable  
usage.



Govt. Degree College (MEN) CSP

Community service Project.

log book for total weeks [12]  
Survey.

Student name: - Ch. Charvi Sekhon

Name of the guidance member: - Jayalal S.V.

Days	Date & time - House No	Head of family & members	Gender & Age	drinking water consumption	Type of water system	water issued by one day	Phone number
Day 1.	17-08-23	P. Pathrao +3 members	Male (40)	30 lit	Tap water	80 lit	9997674219
	1-101	B. bharti +2 members	Female (35)	20 lit	Tap water	100 liter	6304213358
	1-102	P. vijaya +3 members	Male (36)	40 lit	Tap water	120 liter	8701237992
	1-104						
	1-105						
Day 2.	12-08-23	M. Tinupati +2 members	Male (45)	20 litre	Ground water	100 liters	6301679623
	9-10-1917	P. Janti +1 member.	female (33)	35 litre	bore well water	120 lit	9342516088
	10-107						
	10-23						
	10-108						

Day	Date & time House no	Head of family & members	Gender & Age	Drinking water consumption	Type of water system	Phone number.
Day 6	15-05-23	R. Vasanth +3 members	Female (45)	40 lit	TAP water	630521231
	10-101	M. Ramya +2 members	Female (40)	30 lit	Ground water	7209142582
	10-102	M. Vijay +3 members	Male (52)	45 lit	Bove water	63047258
	10-105	P. Dhara +2 members	Female (39)	55 lit	TAP water	8767584248
	10-106					
Day 7	16-05-23	K. Chandu +2 members	Female (46)	60 lit	TAP water	6305212315
	1-159	K. Srinivas +3 members	Female (45)	50 lit	TAP water	8919147615
	1-158	K. Aparna +2 members	Male (49)	35 lit	TAP water	7215192932
	1-157	K. Jivani	Female (42)	25 lit	TAP water	6703152314
Day 8	17-05-23	G. Ramana +2 members	Male (46)	40 lit	TAP water	70251251
	2-52	K. Rama +3 members	Female (49)	60 lit	TAP water	7702253763
	3-51	S. Lakshmi +2 members	Female (39)	60 lit	TAP water	770225563
	2-53					
	2-54					

Day	Date & time	Head of family & members	Gender & Age	drinking water consumption	Type of water system	water issued by agency	Phone number.
Day 3	18-05-2023 10am to 10:30 AM	M. Rama Krishna + 2 members M. bhagkumar + 3 members P. ARSARO + 3 members P. Srinu + 1 member.	Male (47)	30 lit	Well water	120 lit	630451439
			Male (49)	25 lit	Tap water	130 lit	7215603152
			Male (49)	40 lit	Tap water	150 lit	9392996532
			Male (50)	50 lit	Tap water	160 lit	6043245779
Day 4	19-05-2023	R. Ramesh + 2 members P. Ramakrishna + 3 members K. Chinnu + 2 members S. Viswa + 3 members	Male (49)	30 lit	Bore well	130 lit	7021524723
			Male (49)	25 lit	Tap water	150 lit	72355167051
			Male (69)	40 lit	Tap water	140 lit	9891231504
			Male (52)	35 lit	Tap water	160 lit	7766022732
	3-109						
	3-110						
	3-120						
	3-125						
	3-130						

Name:- Ch. Chandya Sekhar

REPORT Detailist:- No of members in family & activity of survey and Problem i.e Case.

S.No	Case No	Head of family	No of Males	No of females	Children		Survey activity	Problems facing family.
					Girls	Boys		
1	01	K. Ramakrishna	1	3	2	-	water resource	Road
2	02	K. Lakshmi	1	1	1	1	water resource	water
3	03	S. Sujatha	2	1	-	2	water resource	Road
4	04	S. Triveni	1	1	0	1	water resource	municipal
5	05	M. Raju	2	1	0	1	water resource	Cleaning
6	06	G. Ramesh	2	2	1	2	water	Road
7	07	K. Kiran	2	1	0	1	water	Health.
8	08	S. Ramu	3	5	4	2	water resource	Virus.
9	09	M. Ramu	1	2	2	1	water	Mosquitoes
10	10	K. Rani	1	2	-	1	water resource	Drainage.
11	11	K. Suma	1	2	2	1	water resource	Dust
12	12	T. Tarun	1	2	2	1	water	Road
13	13	S. Kamal	2	2	1	1	water	municipal
14	<del>S. Abhi</del> S. Abhi	S. Abhi	2	1	1	1	water	Yoad.
15	15	R. Divya	1	2	3	1	water resource	Roads Drainage.



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

Name of the Student : Ch. Chandras Sekhar

Register No 222200/050006

: Semester / Year/Course/Group . 1st year

Name of the Guide/Mentor and Department :

Community Social Service Project – Socio Economic Survey

1. Address of the family : Gudem

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1	K. Lingamurthy	M	40	—	farmer
2	K. Kavithamma	F	35	—	"
3	K. Senthil Kumar	M	20	—	Degree 3rd year
4	K. Kiran Kumar	M	19	—	Degree

3. Social Status details : i) Caste : BCD/A (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 0.5 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: 970/227922 Laptop :yes/no; internet availability : Yes/No

v) Is internet available at home : Yes/No

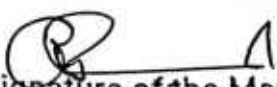
7. Name of the Govt. Schemes received :

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

8. Any three problems faced in the village :

Place : Gudem

Date : 11/5/2023

  
Signature of the Mentor

Ch. Chandras Sekhar  
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  a) 60lit  b) 80lit  c) 100lit  d) More
15. How much water is used in your family per a day  a) 30 lit  b) 40 lit  c) 50 lit  d) none
16. How much water is used for drinking (only) in your total family per a day  a) 1  b) 2  c) 3  d) None
17. Is there any RO System ( water plant) in your village: yes/no  a) 1  b) 2  c) 3  d) None
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 : Ch. Chandrashekar

Register No 2222001050006

: Semester / Year/Course/Group : 1st year

Name of the Guide/Mentor and Department :

Community Social Service Project – Socio Economic Survey

1. Address of the family : Gudem

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1	D. Ravi	M	88	-	farmer
2	D. Jayamma	F	87	-	housewife
3	D. Chandrashekar	M	21	inter	student
4	D. Anurag	M	19	11	11

3. Social Status details : i) Caste : BC-D (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 :

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: \_\_\_\_\_ Laptop :yes/no; internet availability : Yes/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 :

Place : Gudem

Date : 11/05/2023

  
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) Communal  
Ground Water
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 : Ch. Chandrasekhar  
: Semester / Year / Course / Group : 1st year  
Name of the Guide/Mentor and Department :

Register No 2222001050006

Community Social Service Project – Socio Economic Survey

1. Address of the family : Gudem

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1	N. Appanna	male	40	—	farmer
2	N. Radha	female	38	2 <sup>nd</sup> year	tailor
3	N. Anjan	male	18	8 <sup>th</sup> 10 <sup>th</sup>	—
4	N. Vikram	male	15	8 <sup>th</sup>	—

3. Social Status details : i) Caste : BC-A (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 : 01 cows 0 ox 0 buffaloes 0 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: \_\_\_\_\_ Laptop : yes/no; internet availability : Yes/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 :

Place : Gudem

Date : 11/5/2023

  
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

\*\*\*\*\*

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

Name of the Student : Ch. Chandrasekhar

Register No 222001050006

Semester / Year/Course/Group : 1st year

Name of the Guide/Mentor and Department :

Community Social Service Project – Socio Economic Survey

1. Address of the family : Gudem

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1	<u>P. Srinivasulu</u>	<u>Male</u>	<u>42</u>	<u>10<sup>th</sup></u>	<u>work of company</u>
2	<u>P. Saritha</u>	<u>female</u>	<u>39</u>	<u>degree</u>	<u>Teacher</u>
3	<u>P. Trivani</u>	<u>female</u>	<u>22</u>	<u>degree</u>	<u>Student</u>
4	<u>P. Anjan Kumar</u>	<u>Male</u>	<u>18</u>	<u>inter</u>	<u>student</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 8 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 :

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. Kelugu 2. 10 3. 10 ✓

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

v) Is internet available at home : Yes/No

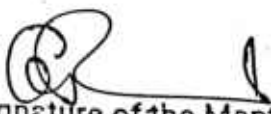
7. Name of the Govt. Schemes received :

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

8. Any three problems faced in the village :

Place : Gudem

Date : 12/5/2023

  
Signature of the Mentor

Ch. Chandrasekhar  
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
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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 : Ch. Chandraya Sekhar

Register No 222001050006

: Semester / Year/Course/Group : 1st year

Name of the Guide/Mentor and Department :

Community Social Service Project – Socio Economic Survey

1. Address of the family : Gudem

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1	B. Sankhagouda	male	30	10 <sup>th</sup>	Army
2	B. Rani	female	25	Degree	Housewife.
3	B. Prithvi	male	04	9 <sup>th</sup>	
4	B. Latha	female	08	3 <sup>rd</sup>	

3. Social Status details : i) Caste : BC-A (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 : 01 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: 8493082370 Laptop :yes/no; internet availability :  
Yes/No

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

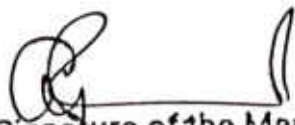
7. Name of the Govt. Schemes received :

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

8. Any three problems faced in the village :

Place : Gudem

Date : 12/5/2023

  
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 : Ch. Chandru Sekhar

Register No 222200/050006

: Semester / Year/Course/Group : 1st year

Name of the Guide/Mentor and Department :

Community Social Service Project – Socio Economic Survey

1. Address of the family : Gudem

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1	<u>V. Sagar Reddy</u>	<u>Male</u>	<u>50</u>	<u>7th</u>	<u>Farmer</u>
2	<u>V. Chittamma</u>	<u>Female</u>	<u>45</u>	<u>2nd</u>	<u>Housewife</u>
3	<u>V. Namishy</u>	<u>Male</u>	<u>21</u>	<u>degree</u>	<u>-</u>
4	<u>V. Jagan</u>	<u>Male</u>	<u>19</u>	<u>degree</u>	<u>-</u>

3. Social Status details : i) Caste : BC - P (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 : 01 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. 10 2. \_\_\_\_\_ 3. \_\_\_\_\_

iv) Do you have Mobile : Yes/No, Mobile number: 9912569307 Laptop :yes/no; internet availability : Yes/No

v) Is internet available at home : Yes/No

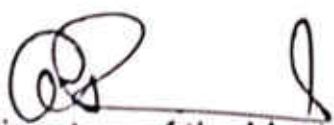
7. Name of the Govt. Schemes received :

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

8. Any three problems faced in the village :

Place :

Date : 12-8-2023

  
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 T
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 : Ch. Chandru Sekhar

Register No 2222001050006

: Semester / Year/Course/Group : 1st year

Name of the Guide/Mentor and Department :

Community Social Service Project - Socio Economic Survey

1. Address of the family : Gudem

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1	S. Vishwanthappa	m	49	-	farmer
2	S. Ramanaiah	f	82	-	Housewife
3	S. Sathish	m	19	inter	-
4	S. Varkey	m	20	Degree	-

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

ii) Religion : Hindu

4. Economic Status details :

i) Type of House Building : Hut/se.mi pucca/pucca/apartment/bungalow/rented or own

ii) Availability of Agricultural land : Yes/No if yes 2 acres.

iii) Names of crops : Paddy

iv) Cattle : \_\_\_\_\_ cows 4 ox 2 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: \_\_\_\_\_ Laptop : yes/no; internet availability :  
Yes/No 7702253763

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 : Gudem

Date : 12/8/2023

  
Signature of the Mentor

Chandru Sekhar  
Signature of the Student

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 T
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

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM  
DEPARTMENT OF PHYSICS

Name of the Student : Ch. Chandrasekhar  
: Semester / Year/Course/Group : 1st year  
Name of the Guide/Mentor and Department :

Register No 222200/050006

Community Social Service Project – Socio Economic Survey

1. Address of the family : Gudem

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1	T. Chinna Babu	M	40	-	Farmer
2	T. Kamya	F	80	-	Housewife
3	T. Varanthy	M	22	-	Doctor

3. Social Status details : i) Caste : BC-D (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

iv) Cattle : 01 cows 0 ox 0 buffaloes 0 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. 0 2. 0 3. 0

iv) Do you have Mobile : Yes/No, Mobile number: 7288087088 Laptop : yes/no; internet availability : Yes/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 :

Place : Gudem

Date : 12/8/2023

  
Signature of the Mentor

Ch. Chandrasekhar  
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 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

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM  
DEPARTMENT OF PHYSICS

Name of the Student : Ch. Chandra Sekhon  
; Semester / Year/Course/Group : 1st year  
Name of the Guide/Mentor and Department :

Register No 2222001050006

Community Social Service Project – Socio Economic Survey

1. Address of the family : Gudem

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1	L. Sanyal	male	46	—	labour
2	L. Annapurna	female	30	—	labour
3	L. Mohan	male	16	— 19	labour
4	L. Divad	male	18	— 19	labour

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

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 :  
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: 8919357864 Laptop :yes/no; internet availability :  
Yes/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 :

Date :

13-5-2023

  
Signature of the Mentor

Ch. Chandra Sekhon  
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 : Ch. Chandrasekhar Register No 2222001050006  
Semester / Year/Course/Group : 1st year  
Name of the Guide/Mentor and Department :  
Community Social Service Project –Socio Economic Survey

1. Address of the family : Gudem

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1	T. Prasad Reddy	Male	89	—	Farmer
2	T. Prasad Reddy	Female	32	—	Housewife
3	T. Prasad Reddy	Male	20	Diploma	—
4	T. Prasad Reddy	Female	14	8th class	—

3. Social Status details : i) Caste : BC-D (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 0.1 acres.  
iii) Names of crops :  
iv) Cattle : 02 cows 1 ox 1 buffaloes 1 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 :

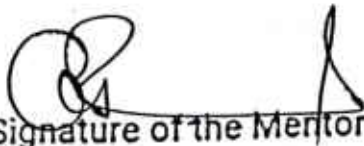
- i) Do you have TV : Yes/No  
ii) Do you have Dish connection : Yes/No  
iii) Channels watched regularly : 1. 1 2. 2 3. 3  
iv) Do you have Mobile : Yes/No, Mobile number:                      Laptop :yes/no; internet availability :  
Yes/No  
v) Is internet available at home : Yes/No

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 : Gudem  
Date : 13/5/2023

  
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
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) Non
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 : *Ch. Chandra Sekhar*

Register No *2222001050006*

Semester / Year/Course/Group : *1st year*

Name of the Guide/Mentor and Department :

Community Social Service Project – Socio Economic Survey

1. Address of the family : *Gudam*

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1	<i>N. Ramaprasad</i>	<i>male</i>	<i>40</i>	<i>-</i>	<i>farmer</i>
2	<i>N. Kumari</i>	<i>female</i>	<i>30</i>	<i>-</i>	<i>Housewife</i>
3	<i>N. Sri Kumar</i>	<i>male</i>	<i>18</i>	<i>10<sup>th</sup></i>	<i>-</i>
4	<i>N. Tulasi</i>	<i>female</i>	<i>19</i>	<i>inter</i>	<i>-</i>

3. Social Status details : i) Caste : *BCD* (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 : *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: *7981814642* Laptop :yes/no; internet availability : Yes/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 :

Place : *Gudam*

Date : *14-5-2023*

  
Signature of the Mentor

*Ch. Chandra Sekhar*  
Signature of the Student

GOVERNMENT DEPARTMENT OF PHYSICS  
**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 d) ~~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 : Ch. Chandrika Sekhri  
: Semester / Year/Course/Group : 1st year  
Name of the Guide/Mentor and Department :

Register No 2222001050006

Community Social Service Project –Socio Economic Survey

1. Address of the family : Gudem

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1	R. Bhairapprasad	male	50	8 <sup>th</sup>	farmer
2	R. urvasi	female	48	2 <sup>nd</sup>	housewife
3	R. Satishkumar	male	18	10 <sup>th</sup>	-
4	R. Divya	male	20	10 <sup>th</sup>	-

3. Social Status details : i) Caste : BE-D (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 : Paddy  
iv) Cattle : 05 cows 01 ox 00 buffaloes 00 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. 9 2. 2 3. 3 ✓  
iv) Do you have Mobile : Yes/No, Mobile number: 966687060 Laptop :yes/no; internet availability :  
Yes/No  
v) Is internet available at home : Yes/No


7. Name of the Govt. Schemes received :

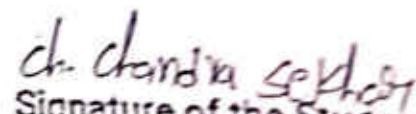
Jagananna Vidhya Deevana/Jagananna Vasati Deevana / Raithu Bharosa / Any other : ✓

8. Any three problems faced in the village :

Place : Gudem

Date : 19-5-2023

  
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 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 viilage :  
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 : El. Chandrasekhar

Register No 2222001050006

Semester / Year/Course/Group : 1st year  
Name of the Guide/Mentor and Department :

Community Social Service Project - Socio Economic Survey

1. Address of the family : Gudem

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1	T. Sathyan	M	47	Ph.D	Employ
2	T. Chinnami	F	30		Housewife
3	T. Chakravarthi	M	26	Inter	Student

3. Social Status details : i) Caste : BC-D (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 02 ox 15 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. 10 2. \_\_\_\_\_ 3. \_\_\_\_\_

iv) Do you have Mobile : Yes/No, Mobile number: 7288087053 Laptop :yes/no; internet availability : Yes/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 :

Place : Gudem  
Date : 14/8/2023

  
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
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

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM  
DEPARTMENT OF PHYSICS

Name of the Student Ch. Chandika Sekhary  
Semester / Year/Course/Group : 1st year  
Name of the Guide/Mentor and Department :

Register No 2222001050006

Community Social Service Project – Socio Economic Survey

1. Address of the family : Gudem

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1	K. Appalaraju	Male	35	10 <sup>th</sup>	Company employ
2	K. Essuvaramma	Female	32	—	Housewife
3	K. Mani	Male	17	inter	student
4	K. Jaisri	Female	12	9 <sup>th</sup> class	—

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 : 01 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: 7007997412 Laptop :yes/no; internet availability :  
Yes/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 :

Place : Gudem  
Date : 15/5/2023

  
Signature of the Mentor

  
Signature of the Student

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



GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM  
DEPARTMENT OF PHYSICS

Name of the Student : Ch. Chandrashekhara

Register No 2222001050006

Semester / Year/Course/Group : 1st year

Name of the Guide/Mentor and Department :

Community Social Service Project – Socio Economic Survey

1. Address of the family : Gudem

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1	P. Kurnayya	male	35	-	labour
2	P. Kanthamma	female	32	-	housewife
3	P. Ajil Kumar	male	18	inter	

3. Social Status details : i) Caste : BC-D (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 :

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. 10 2. \_\_\_\_\_ 3. \_\_\_\_\_

iv) Do you have Mobile : Yes/No, Mobile number: 832017836 Laptop : yes/no; internet availability : Yes/No

v) Is internet available at home : Yes/No

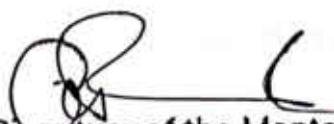
7. Name of the Govt. Schemes received :

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

8. Any three problems faced in the village :

Place : Gudem

Date : 15/5/2023

  
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 : Ch. Chandra Selchar

Register No 222200/050006

Semester / Year/Course/Group : 1st Year

Name of the Guide/Mentor and Department :

Community Social Service Project – Socio Economic Survey

1. Address of the family : Gudem.

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
	<u>J. Ramu</u>	<u>M</u>	<u>45</u>	<u>—</u>	<u>farmer</u>
	<u>J. chandra</u>	<u>M</u>	<u>32 22</u>	<u>—</u>	<u>Degree</u>
	<u>J. Sarani</u>	<u>F</u>	<u>32</u>	<u>—</u>	<u>Housewife</u>
	<u>J. Rajesh</u>	<u>M</u>	<u>20</u>	<u>—</u>	<u>inter</u>

3. Social Status details : i) Caste : BC-D (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 :

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 \_\_\_\_\_

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. 10 2. \_\_\_\_\_ 3. \_\_\_\_\_

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

v) Is internet available at home : Yes/No 728087088

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 : Gudem

Date : 15/5/2023

  
Signature of the Mentor

Ch. Chandra Selchar  
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) 50lit 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 : Ch. Chandrasekhar  
Semester / Year/Course/Group : 1st year  
Name of the Guide/Mentor and Department :

Register No 222200150006

Community Social Service Project – Socio Economic Survey

1. Address of the family : Gudim.

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1	B. Sampannaiah	mf	45	—	farmer
2	B. Sampannaiah	f	36	—	housewife
3	B. Sampannaiah	mf	24	—	Teacher
4	B. Sampannaiah	mf	21	—	student

3. Social Status details : i) Caste : BC-P (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 :

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. 10 2. \_\_\_\_\_ 3. \_\_\_\_\_

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


v) Is internet available at home : Yes/No

7. Name of the Govt. Schemes received :

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

8. Any three problems faced in the village :

Place : Gudim  
Date : 16/5/2023

  
Signature of the Mentor

Ch. Chandrasekhar  
Signature of the Student

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 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 : Ch. Chandrasekhar  
 : Semester / Year/Course/Group : 1st year  
 Name of the Guide/Mentor and Department :

Register No 222200/09006

Community Social Service Project – Socio Economic Survey

1. Address of the family : Gudem

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1	L. Jayaram	male	45	—	farmer
2	L. Rajalakshmi	female	37	—	housewife
3	L. Eswari	female	90	Degree	
4	L. Jayalaxmi	female	18	12th	

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 :

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: 9963458165 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 / Ralthu Bharosa / Any other :

8. Any three problems faced in the village :

Place : Gudem

Date : 16/5/2023

  
Signature of the Mentor

Ch. Chandrasekhar  
Signature of the Student

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

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

Name of the Student : Ch. Chandrashekhari  
: Semester / Year/Course/Group : 1st year  
Name of the Guide/Mentor and Department :

Register No 2222001050006

Community Social Service Project – Socio Economic Survey

1. Address of the family : Gudem

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1	R. Appala Sanyal	Male	45	—	Primary
2	R. Sathya Lakshmi	Female	09	—	Housewife
3	R. Pithi	Male	18	inter	
4	R. Divya	Female	17	10th	

3. Social Status details : i) Caste : BQ-D (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 : 01 cows 1 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: 7288070882 Laptop :yes/no; internet availability :
- 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 : Gudem

Date : 10/1/2022

  
Signature of the Mentor

Ch. Chandrashekhari  
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 : Ch. Chandrasekhar  
Semester / Year / Course / Group : 1st year  
Name of the Guide / Mentor and Department :

Register No 222200/050006

Community Social Service Project - Socio Economic Survey

1. Address of the family : Gudem

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1	T. Ranganamma	80 F	80	-	Housewife
2	T. Raju	78 M	18	-	Student

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 01 acres.  
iii) Names of crops : Paddy  
iv) Cattle : 01 cows 1 ox 1 buffaloes 1 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. 01 2. 1 3. 1  
iv) Do you have Mobile : Yes/No, Mobile number: 7288057055 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 : Gudem  
Date : 19/5/2023

  
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 T
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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