

Program Book

Community Service Project



Government Degree Collage (Men),
Srikakulam

A Project Report on
Community Service

Submitted in the partial fulfillment of the experiment
for the award of degree of B.S.C.

By

GUMMUDU LEKHANA

Semester : II MPCS

Batch : 2022-2025

Under the supervision of Dr. Gvs. Jayapala Rao Lecturer
in the Physics department

GOVERNMENT DEGREE COLLEGE [MEN]

SRIKAKULAM

Phone No : 9391469391

Website : www.gcomskm.ac.in.

DECLARATION

I hereby declare that the project report Entitled "Community service project" on water under the guidance of Mr. Dr. GVS Jayapala Rao Lecturer in physics programme incharge department of the physics.

I collect the data from Main Street Etcherla carried out by me under the guidance of Dr. GVS Jayapala Rao, Lecturer in physics program incharge department of the physics

My gratitude is due to the in-charge of the department of computer Science Mr. B. Raghuram for this supervision and inspirational attitude towards the students.

I Acknowledge the patience and endurance of our mentor.

I can't forget the kind cooperation and empathy of the Surpanch / volunteers of the village in making me to stand before the society as desciplined students, for which I am due to him.

ACKNOWLEDGEMENT

All the outset, I adore the Honourable Chief Minister of Andhrapradesh. Sri Y.S. Jagan Mohan Reddy who always craves for the welfare of the students of his state and who allocated a major share of the budget for education sector, and who thinks in novel way for taking the initiative to implement the Community service project.

I sincerely thank Dr. polabhaskar, Commissioner of collegiate education, Andhrapradesh for his vision in implementing the Community Service project [CSP] in accordance with the experience to deal with the problems that comfort him in his day to day life.

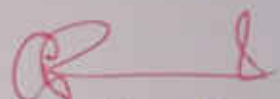
I am idented to Dr. P. Surekha, principal, of Govt degree college [Men] Srikakulam for her relentless efforts in enlighting the students by conducting various workshops for effective implementation of this hercluer project.

I am grateful to Dr. GVS Jayapala Rao, lecturer and co-ordinate of Community for letting us know the importance of this Project and including in us the stream of social consciousness which is very essential in our demeanour.

CERTIFICATE

Certified that this project report "water facilities" and Drinking water Availability. being submitted by G. Lekhana in partial fulfillment of the requirement for the award of Bachelor of Science in physics department.

Honours is the record of Bonafied work done by them under the supervision during the academic year.
2022-2023



Project guide

Dr. GVS Jayapala Rao
Lecturer in physics
department GUC[M],
Srikakulam.

Introduction of Community Service

Defining:

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 your own community reaps that benefits of your work. You don't get paid to perform community service, though sometimes food and small gifts like a t-shirt are given to volunteers.

Community Service can help any group of people 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 park, historic building or scenic area as well. Community service is often organized through a local group, such as a place of worship, school, or non-school profit organization. You can also start your own community service projects.

Background

Community Service is a non-paying job performed by the person or a group of people for the benefits of their community or its institutions, and community service is distinct from volunteering. Since it is not always performed on a voluntary basis. It may be performed for a variety of reasons.

- ⇒ It may be required by a government as a part of citizenship requirement like the mandatory "Hand and Hitch-up services" for some municipalities in Germany or generally in military services or civil co-operation services.
- ⇒ It may be as the substitution or in addition to other criminal justice sanctions, where performed for this reason referred to commonly as payback.
- ⇒ It may be mandated by schools to meet the requirements of a class such as in the case of service learning or to meet the requirements of graduating as class valedictorian.

Forms of Community Service

There are three types of Community Service and Service Learning: direct, indirect and advocacy. Once a community need is identified, the project activities that are developed will align with one or more of the types. Below are definitions and additional examples of each type of Community Service and Service Learning.

Direct: you can develop direct service activities where students interact with the recipients of service or the physical environment they have targeted for improvement. You and your chapter can volunteer at a food kitchen to serve community members in need or purpose you can work with your community senior center to create an adopt-a-grandparent program that lasts beyond FFA week.

In-Direct:

If you don't have ability to come in direct contact with the beneficiaries of services, you can organize an indirect service activity where students channel resources to a problem but do not interact with those being served. This can include organizing a canned food drive to donate to a food pantry in neighboring community or participating in a community beautification project.

Advocacy: It is important to always be an advocate for the issues that inspire you. During Advocacy Service activities, students bring awareness to an issue and address the underlying causes of a social problem by attempting to influence policy makers or elected officials.

Ways to participate in community service:

There are hundreds of ways to participate in community service, depending on the skills and interests. Some common Community Service examples include

1. working with Senior Citizen: Visiting to every streets for giving awareness of water wastage.
2. working with school children: Tutoring children after school, collecting plants from various place and planted in where the water is wasting more.
3. Impacting the environment: Holding a recycling contest, planting trees, creating a new trail at a nature centre.
4. Helping low income people: Passing out food at a soup kitchen, collecting used clothes to be donated, making first aid kits for homemade shelters.

Community - Based water Resource Management

6. Develop community level water supply management system which includes management of water resources and assets.

5. Agree upon community water usage targets & reorganise community priorities.

4. Assess risk to community water resource and assets.

7. Identify community level risk control measures to manage water resource this includes contingency

4a. Requires hydrological analysis of water resources and risk identification methodology

3. Assess the available water assets and resources level using an inventory mapping exercise.

8. Ongoing maintaining evolution of community under water supply

2. Undertake community key water user stakeholder analysis ensuring the role of women

1. Identify communities overall water usage needs and priorities for water usages.

Executive Summary

Community Programs can expand the opportunities for youth to acquire personal and social aspects and to experience the broad range of features of positive developmental settings.

The activities I performed in the community service on socioeconomic survey and water facilities and drinking water availability. The activities are of great significance as they effected the surroundings a lot, it also developed a mind set of "clearing our surroundings, helping animals and planting more and more trees" in the minds of the people who acknowledged my work.

First I performed socioeconomic survey in my village. No. of family members are living, how many members studying, Gender for each person, study and profession in any the family. ~~status~~ members all details are collected and asks other social status details, economic status details health details, other details.

Later asks about which type of Govt schemes recieved like Jagananna vidya deevana etc. Finally asked any problems faced in the village. In this last question many of the family faced more over measurable problems from drainages

The second activity I performed was water facilities and drinking water facilities and drinking water availability. In this village 30% of people use ground water drinking and usage for daily life. 30% of family on using own tap with overhead.

The people said that drinking water was very good. What kind of family members using for washup (or) take bath. In rural Areas the people only use mostly use bucket and mug. Each family mostly used water per day atleast 100ltr. Small family will only used 50 litres per day.

In summer days the people in the village face water shortage. Normal days there is no problem with water. with help of Community service project. I know that problems are in my village.

In third activity I did was do awareness in the village. I did the awareness of water saving with my friends and senior citizens.

I take a few minutes to talk about ways to conserve water in your neighborhood and invite people to share the suggestions.

Water awareness as being cognizant of how much water is used daily through direct use such as drinking and washing, and indirect use, e.g. how much water is used for the production of food items or clothing. I did some slogans on water of give water awareness.

1. Save blue, live green
2. Preserve water, preserve life
3. Conserve water save a million lives.
4. Save water, save life.
5. Drip, Drop, Drip, Drop. This clock must be stopped.
6. Think before you let it drip.
7. Save water, save earth.
8. Save water The whole world depends on you.

And finally use waste water like cleaning water for painting. plant some trees in your house, watering the plants for our daily waste water using. In this way plants can increase the water efficiency in our local areas.

GOVERNMENT DEGREE COLLEGE [MEN] SRIKAKULAM

COMMUNITY SERVICE PROJECT

LOG BOOK FOR FIRST WEEK.

COMMUNITY SURVEY.

Name of the student : Gummudu Lekhana

S.No	Date and Time of visit.	Name of the person inter-viewed	House Address	Gender & Age	Mobile Number	Observation made during survey
Day 1	11/05/2023. [9 to 9:30 AM]	V. Venkata Rao	Main Street Etchenla	Male [58]	94401037 -14	Closed Sugar factory
	11/05/2023 [9:30 to 10:00 AM]	V. parvathi	"	Female [50]	70753714 95	Closed Sugar factory.
	11/05/2023	G. Geethanjali	"	Female [35]	94941649 -64	Closed Sugar factory
	11/05/2023	V. Anil kumar	"	Male [37]	949457010 -4	Water problem

S.No	Date & Time of visit	Name of the person interviewed	House address	Gender & Age	education	Observations made during survey
Day 2	17/05/2023	J. Mohan Rao	Main Street, Etcherla	Male [30]	Degree	Not having proper roads.
	17/05/2023	A. Tulasi Rao	Main Street, Near Sakshi paper Mill	Male [35]	Engineering	Not hygienic
	17/05/2023	P. Chandhra Sekhar	Main Street, Etcherla	Male [40]	10 th	No water.
	17/05/2023	G. Venkati Naidu	Main Street, Etcherla	Male [40]	BSc [Bed]	No sufficient roads
Day 3	18/05/2023	B. Raghava Rao	Main Street, Etcherla	Male [45]	Degree	No water
	18/05/2023	B. Sridevi	Main Street, Etcherla	Female [45]	10 th	Not hygienic

GOVERNMENT DEGREE COLLEGE [MEN] SRIKAKULAM

COMMUNITY SERVICE PROJECT

LOG BOOK FOR SECOND WEEK

COMMUNITY SERVICE.

Name of the student : Gummudu Lekhana

S.No	Date & time of visit	Name of the person interviewed	House Address	Gender & Age	Mobile Number	observation made during Survey
Day 1	20/05/2023	P. Satyanarayana	Near sakshi Paper Mill, Etcherla.	Male [40]	9474333714	No proper house
	20/5/2023	p. chinna Naidu	main street Etcherla	male [35]	9000553714	No water supply
	20/05/2023	P. Padmavathi	main street Etcherla	female [37]	9007003004	Not hygienic.

S.No	Date & time of visit	Name of the person interviewed	House Address	Gender & Age	Education	Observation made during survey
Day 2	23/5/23	L. Rami Naidu	Main street Etcherla	Male [50]	5 th	Not hygienic
	23/5/23	L. Bhavanthi	"	female [25]	Degree	Not having proper water supply
	23/5/23	P. Jayalakshmi	"	female [30]	-	Not having proper roads
Day 3	25/5/23	N. Janardhana Rao	Near, Sakshi paper mill, Etcherla	Male [29]	-	Not hygienic
	25/5/23	N. Satya vathi	"	female [40]	-	No water supply.
	25/5/23	J. Sangam Naidu	"	Male [47]	10 th	No roads.

GOVERNMENT DEGREE COLLEGE [MEN] SRIKAKULAM

COMMUNITY SERVICE PROJECT

LOG BOOK FOR THIRD WEEK

COMMUNITY SERVICE

Name of the student : Gummudu Lekhana

S.No	Date & time of visit	Name of the person interviewed	House Address	Gender & Age	Mobile number	Observations made during survey
Day 1	23/5/23.	L. Ramakrishna	Main street Bicherla	Male [45]	9391464391	Not hygienic
	24/5/23	J. Appanna	"	Male [50]	9347765934	No proper roads.
	27/5/23.	J. parvathi	"	female [38]	9307304436	No proper water supply.

S.No	Date & time of visit	Name of the Person interviewed	House Address	Gender & Age	Education	Observations made during survey
Entry 2	30/5/23	D. Rambabu	Near Sakshi Paper Mill, Etcherla	Male [50]	10 th	Not hygienic
	30/5/23	T. Basha	"	Male [50]	5 th	No water supply
	30/5/23	S. Appalaraju	"	Male [52]	Intermediate	No proper electricity
Entry 3	01/06/23	T. Annapurna	Main street Etcherla	Female [58]	-	No proper roads
	01/06/23	N. Krishna Rao	"	Male [45]	-	No proper electricity
	01/06/23	T. Jyothi	"	Female [40]	5 th	No proper water supply

S.No	House No	Head of the family	Drinking water in family / day	Quantity of drinking water	Type of water system	Water is used in family / day
1	1-101	G. Venkati Naidu	100 lit	good.	Tap water	500 litres
2	1-102	G. Venkata Ratnam.	80 lit	good.	Tap water	100 lit
3	1-103	B. Raghvarao	50 litre	good.	Mineral water	100 lit.
4	1-104	J. Mohan Rao	100 lit	good.	Ground water	1000 lit.
5	1-105	J. Laxmi Naidu	100 lit	good	Tap water	500 litre
6	1-107	J. Amrapathi	80 lit	good.	Tap water	300 lit
7	10-109	J. Shammukh Rao	70 lit	good	ground water	500 litre
8	1-110	P. Satyanarayana	100 lit	very good.	Tap water	1000 lit
9	1-111	P. Chinnam Naidu	120 lit	good.	ground water	500 lit
10	1-112	B. Satyanarayana	70 lit	very good	Tap water	500 lit

S.No	House No.	Head of the family	No. of males	No. of female	Children		Total members in the family
					Boys	Girls	
1	1-101	G. Venkati Naidu	1	6	-	4	7
2	1-102	G. Venkata Ratnam	1	5	1	3	6
3	1-103	B. Raghavarao	2	2	1	1	4
4	1-105	J. Mohan Rao	3	1	2	-	4
5	1-105	J. Lakshmi Naidu	3	1	2	-	4
6	1-110	P. Sathyanaarayana	4	5	2	2	9
7	1-111	P. Chinna m Naidu	2	1	1	-	3
8	1-112	B. Sathyanarayana	1	3	-	2	4
9	1-113	B. Rambabu	1	3	-	2	4
10	1-114	B. Dharmajay Naidu	2	2	1	1	4

S.No	House No	Head of the family	Drinking water in family/ day	Quantity of drinking water	Type of water system	Water is used in family / day
11	1-113	G. Likkitha	100 lit	good	Tap water	500 lit
12	1-114	B. Sharmila	80 lit	good	ground water	100 lit
13	1-115	A. Thrisha	50 lit	very good	Tap water	500 litres
14	1-116	Ch. Sai Sri	70 lit	good	Tap water	250 lit
15	1-117	P. Sreeja	50 lit	good	ground water	500 lit
16	1-118	J. Thrushkitha	60 lit	Very good	ground water	250 lit
17	1-119	B. Kusuma Jyothi	50 lit	good	Tap water	250 lit
18	1-120	A. Unnath	70 lit	good	ground water	500 lit
19	1-121	B. Dinkar	80 lit	good	Tap water	750 lit
20	1-122	P. Anil Kumar	90 lit	very good	ground water	500 lit
21	1-123	V. Geethanjali	70 lit	good	Tap water	250 lit
22	1-124	B. Revathi	80 lit	good	ground water	300 lit
23	1-125					
24	1-126	K. Rajya Lakshmi	100 lit	very good	Tap water	250 lit

S.No	House No	Head of -the family	No. of males	No. of females	Children		Total members in -the family
					boys	Girls	
11	1-113	V Venkata Ramana	2	2	1	1	4
12	1-114	V. Actchuthanaidu	3	1	2	0	4
13	1-115	A vijay kumar	3	1	2	0	4
14	1-116	S Chakradhar	3	1	2	0	4
15	1-117	B Satyanm Naidu	1	3	0	2	4
16	1-118	S Revathi	2	2	2	2	4
17	1-119	V Anuro Kiran	1	2	0	1	3
18	1-120	J Mohan Rao	3	1	2	0	4
19	1-121	P Mohan Rao	1	2	0	1	3
20	1-122	N Appalanaidya	3	2	2	1	5
21	1-123	P Shekhar	2	2	1	1	4
22	1-124	P. Tulasi Rao	3	1	2	0	4
23	1-125	P. Homanth	2	2	1	1	4
24	1-126	P. Gayatri	1	1	0	0	2
25	1-127	J. Shanmukh Rao	2	2	1	1	4
26	1-128	J. Shyam Kumar	1	2	0	1	3

Observation

The Activities I performed in the community service on socio economic survey and water facilities and drinking water availability. The activities are of great significance as they effected the surrounding. alot, it also developed a mindset of "cleaning our surroundings" without form of (stop) dumping of waste water resistance causing diseases. like cholera, diarrhea etc.

Awareness on water

Water awareness as we using drinking and washing and indirect use. I would like to awareness of water with slogans like.

1. Preserve water, preserve life
2. save our water bodies, save our planet
3. Save blue, Save green
4. Conserve water, save a millions of lives.

Conclusion

I had definitely learned how to be more patient and be more productive. The journey from the right beginning that is deciding how can I help the community/society to be a better place what activities will be well suited to my surrounding keep all the facts in mind. I figured out few activities that were productive -ng food to the stray animals, plantation in public water wastage places, cleaning up local drainages.

Each activity has its challenges and impressive outcome. The satisfaction the activity providing me where at different level. Helping out society truly set a different level. Helping out society truly set a different mindset. The day I started the project, it changed my view towards the society. Cleaning the society, cleaning drainages using wastage water for watering plants. Seeing my area after cleaning. I finished my work gave me great feeling. I planted flowery plants which uses after bathing or cleaning waste water.

Apart from the water resources and cleaning processes. I feed the plants with waste water of house goods. Now I have many more friends in my society.

With my friends I did a water saving process and awareness of water wastage. To convey that we use water for your quantities don't waste water for unserval purposes. like -

1. Turn OFF the water while brushing your teeth.
2. If you wash dishes by hand, don't leave the water running for rinsing.
3. water your lawn only when it needs it.
And use community water service correctly.

Check your toilet for Leaks.

I am looking forward to help the Society is as many ways as possible. AS we know small changes make a huge difference. I will even promote the idea of comm-unity service as a general responsibility for all.

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

Name of the Student : Gulammudu Lekhana Register No 2222001050014

: Semester / Year/Course/Group : BSC [MPCS]

Name of the Guide/Mentor and Department :

Community Social Service Project - Socio Economic Survey

1. Address of the family : Near Sakshi paper Mill, Etcherla, Srikakulam.

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1.	<u>V. Venkata Rao</u>	<u>M</u>	<u>56</u>	<u>-</u>	<u>farmer</u>
2.	<u>V. Savitri</u>	<u>F</u>	<u>49</u>	<u>-</u>	<u>housewife</u>
3.	<u>V. Anil Kumar</u>	<u>M</u>	<u>35</u>	<u>MSc, BEd</u>	<u>Studying</u>
4.	<u>V. Ravathi</u>	<u>F</u>	<u>37</u>	<u>Ecgrce</u>	<u>Circle Inspector</u>

3. Social Status details : i) Caste : Other (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 0.20 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. Maa tv 2. Sakshi 3. Sports

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

v) Is internet available at home : Yes/No

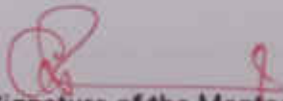
7. Name of the Govt. Schemes received : —

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

8. Any three problems faced in the village :

Place : Etcherla

Date : 10/5/23


Signature of the Mentor

G. Lekhana
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 : Gummudu Lekhana Register No 222001050014
: Semester / Year/Course/Group : BSC(EMPCS)

Name of the Guide/Mentor and Department :

Community Social Service Project - Socio Economic Survey

1. Address of the family : Near Sakshi paper Mill, Etcheeda - Srikakulam

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1.	<u>G. Venkati Naidu</u>	<u>M</u>	<u>40</u>	<u>BSc (Bed)</u>	<u>farmer</u>
2.	<u>G. Venkata Ratnam</u>	<u>F</u>	<u>35</u>	<u>Intermediate</u>	<u>Housewife</u>
3.	<u>G. Lekshitha</u>	<u>F</u>	<u>20</u>	<u>Exgruc</u>	<u>Studying</u>
4.	<u>G. Thimilekhana</u>	<u>F</u>	<u>18</u>	<u>Exgruc</u>	<u>Studying</u>

3. Social Status details : i) Caste : (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 05 acres.

iii) Names of crops :

iv) Cattle : 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. Maa 2. Zee 3. Maa Music

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 : Etcheeda

Date : 10/5/23


Signature of the Mentor

G Lekhana
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 : GUMHODU Lekhana Register No 2222001050014
: Semester / Year/Course/Group : BSc [MPCS]
Name of the Guide/Mentor and Department :

Community Social Service Project – Socio Economic Survey

1. Address of the family : Near Sakshi paper Mill, Etcherla Srikakulam

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1.	<u>P. Nooka Ratnam</u>	<u>F</u>	<u>33</u>	<u>10th class</u>	<u>Shopkeeper</u>
2.	<u>P. Sabyanathi</u>	<u>F</u>	<u>45</u>	<u>-</u>	<u>House wife</u>
3.	<u>P. Anuradha</u>	<u>F</u>	<u>19</u>	<u>Degree</u>	<u>Studying</u>
4.	<u>P. Liviya shree</u>	<u>F</u>	<u>16</u>	<u>Intermediate</u>	<u>"</u>

3. Social Status details : i) Caste : (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 :

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 : cold

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 :

v) Is internet available at home : Yes/No

7. Name of the Govt. Schemes received :

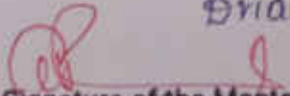
Jagananna Vidhya Deevena/Jagananna Vasati Deevena / Raithu Bharosa / Any other :

8. Any three problems faced in the village : street dogs disturbing.

Drainages issue.

Place : Etcherla

Date : 10/5/23


Signature of the Mentor

G. Lekhana
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 : Gummudu Lekhana Register No 2022001050014

: Semester / Year/Course/Group : BSc [MPCS]

Name of the Guide/Mentor and Department :

Community Social Service Project - Socio Economic Survey

1. Address of the family : Near Sakshi paper Mill, Etcherla - Srikakulam.

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1	B. Raghava Rao	M	45	BSc	farmer
2	B. Sridevi	F	40	-	Housewife
3	B. Sharmila	F	22	Degree	Studying
4	B. Hanthavudhan.	M.	20	B.Tech	Studying

3. Social Status details : i) Caste : _____ (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 : Rice, Green gram

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 : Headache

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 :

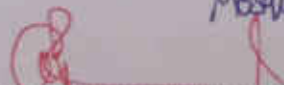
Jagananna Vidhya Deevana/Jagananna Vasati Deevana / Raithu Bharosa / Any other :

8. Any three problems faced in the village : Drainage issues,

Mosquitoes problems

Place : Etcherla

Date : 12/5/23


Signature of the Mentor

Gi-Lekhana
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 : Gummudu Lekhana Register No 2022001050014
: Semester / Year/Course/Group : BSc[MPES]

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

1. Address of the family : Near Sakshi paper mill, Etcherla, Srikakulam

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1	G. Venkati Naicku	M	40	BSc (Bed)	farmer
2	G. Venkata Ratnam	F	36	Intermediate	House wife
3	G. Lekhana	F	18	Degree	Studying
4	G. Sai'sree	F	15	9 th	"
5	G. Likhitha	F	20	Degree	"

3. Social Status details : i) Caste : _____ (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 acres

iii) Names of crops : rice, green gram

iv) Cattle : _____ 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 — Tractor

5. Health Details :

i) Diseases in family : Common Cold

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 ✓

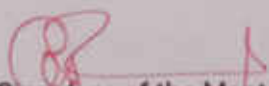
7. Name of the Govt. Schemes received : _____

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

8. Any three problems faced in the village : Mosquito Problems.

Place : Etcherla

Date : 12/5/23


Signature of the Mentor

G. Lekhana
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 : Gummudu Lekhana
: Semester / Year/Course/Group : BSC [M.PCS]

Register No 2022001050014

Name of the Guide/Mentor and Department :

Community Social Service Project - Socio Economic Survey

1. Address of the family : Near Sakshi paper mill, Etcherla, Srikakulam

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1.	V. Venkata Ramana	M	56	10 th	Head constable
2.	V. Parvathi	F	46	—	House wife
3.	V. Greethanjali	F	32	MSc.	Studying
4.	V. Arun kizhan	F	35	MBA	Sub-inspector
5.	V. Mani Kumari	F	30	MSc(Maths)	House wife

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 20 acres.
iii) Names of crops : —
iv) Cattle : dogs-2 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 : common cold
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. Sports 2. News channels 3. Entertainment

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

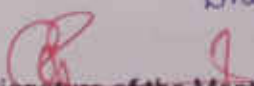
v) Is internet available at home : Yes/No ✓

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 : Street lights Problem,
Drainage issues.

Place : Etcherla
Date : 13/5/23


Signature of the Mentor

G. Lekhana.
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 : Gummudu Lekhana Register No 2022001050014

: Semester / Year/Course/Group : BSc [MPCS]

Name of the Guide/Mentor and Department :

Community Social Service Project – Socio Economic Survey

1. Address of the family : New sukshi paper mill, Etcherla, Srikakulam.

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1.	<u>K. Aadinarayana</u>	<u>M</u>	<u>50</u>	<u>10th</u>	<u>Constable</u>
2.	<u>K. Parvathi</u>	<u>F</u>	<u>40</u>	<u>-</u>	<u>House wife</u>
3.	<u>K. Neelima</u>	<u>F</u>	<u>27</u>	<u>Degree</u>	<u>-</u>
4.	<u>K. Suresh</u>	<u>M</u>	<u>30</u>	<u>Degree</u>	<u>-</u>

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

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 2. Zee 3. Gemini

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

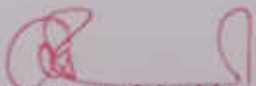
v) Is internet available at home : Yes/No

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 : sound pollution from NH Road

Place : Etcherla
Date : 13/5/23


Signature of the Mentor

G. Lekhana
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 : Gummudu Lekhana Register No 2022001050014
: Semester / Year/Course/Group : BSc[MPCS]

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

1. Address of the family : Near Sakshi paper Mill , Etcherla - Srikakulam

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1.	<u>J. Lakshmu Naidu</u>	<u>M</u>	<u>47</u>	<u>-</u>	<u>farmer</u>
2.	<u>J. Amaravathi</u>	<u>F</u>	<u>40</u>	<u>-</u>	<u>Housewife</u>
3.	<u>J. Mahan Rao</u>	<u>M</u>	<u>20</u>	<u>Degree</u>	<u>Studying</u>
4.	<u>J. Shanmukh Rao</u>	<u>M</u>	<u>18</u>	<u>Degree</u>	<u>Studying</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 0.70 acres.

iii) Names of crops : rice, red gram, Green gram

iv) Cattle : 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 : fever.

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. raa 2. Zee 3. Sports

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 / Raithu Bharosa / Any other :

8. Any three problems faced in the village : Mosquito problems, Drainage issues.

Place : Etcherla
Date : 14/5/23


Signature of the Mentor

G. Lekhana
Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Name of the Student : Gummudu Lekhana Register No 2022001050014
: Semester / Year/Course/Group : BSc [MPCS]
Name of the Guide/Mentor and Department :
Community Social Service Project - Socio Economic Survey

1. Address of the family : Near Sakshi paper mill , Etcherla - Srikakulam

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1.	J. Lakshmu Naidu	M	47	-	farmer
2.	J. Amravathi	F	40	-	Housewife
3.	J. Mahan Rao	M	20	Degree	Studying
4.	J. Shanmukh Rao	M	18	Degree	Studying

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 0.10 acres.
iii) Names of crops : rice, red gram, Green gram
iv) Cattle : 1 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 : fever.
ii) Do you have Government Arogya Sri Card : Yes/No ✓

6. Other details :

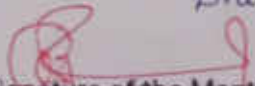
- i) Do you have TV : Yes/No ✓
ii) Do you have Dish connection : Yes/No ✓
iii) Channels watched regularly : 1. Haa 2. Zee 3. Sports
iv) Do you have Mobile : Yes/No, Mobile number: _____ Laptop : yes/no; internet availability :
Yes/No
v) Is internet available at home : Yes/No ✓

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 : Mosquito problems, Drainage issues.

Place : Etcherla
Date : 14/5/23


Signature of the Mentor

G. Lekhana
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

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 : Gummudu Lekhana Register No 2022001050014

: Semester / Year/Course/Group : BSC [MPES]

Name of the Guide/Mentor and Department :

Community Social Service Project - Socio Economic Survey

1. Address of the family : Near Sakshi paper Mill, Etcherla - Srikakulam.

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1.	<u>P. Mohan Rao</u>	<u>M</u>	<u>45</u>	<u>-</u>	<u>-</u>
2.	<u>P. Rajeswari</u>	<u>F</u>	<u>35</u>	<u>-</u>	<u>Housewife</u>
3.	<u>P. Sreeja</u>	<u>F</u>	<u>19</u>	<u>Degree</u>	<u>Studying</u>

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

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 : common cold

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 2. Gemini 3. Music

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

v) Is internet available at home : Yes/No

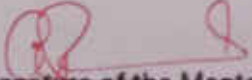
7. Name of the Goyt. Schemes received :

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

8. Any three problems faced in the village : Mosquito problems

Place : Etcherla

Date : 18/5/23


Signature of the Mentor

G. Lekhana
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 : Gummudu Lekhana Register No 2022001050014

: Semester / Year/Course/Group : BSC [MPCS]

Name of the Guide/Mentor and Department :

Community Social Service Project - Socio Economic Survey

1. Address of the family : Near Sakshi Paper Mill, Etcherla - Srikakulam.

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1	<u>K. Ramarao</u>	<u>M</u>	<u>45</u>	<u>-</u>	<u>Mission</u>
2	<u>K. Lakshmi</u>	<u>F</u>	<u>37</u>	<u>-</u>	<u>House wife</u>
3	<u>K. Rajya Lakshmi</u>	<u>F</u>	<u>18</u>	<u>Degree</u>	<u>studying</u>
4	<u>K. Balu</u>	<u>M</u>	<u>15</u>	<u>10th</u>	<u>studying</u>

3. Social Status details : i) Caste : _____ (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 _____ 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 : fever, cold

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. Sports 2. Entertainment 3. Kushi

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

v) Is internet available at home : Yes/No

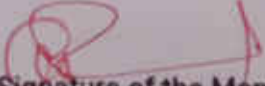
7. Name of the Govt. Schemes received :

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

8. Any three problems faced in the village : Exchange Problem

Place : Etcherla

Date : 18/5/23


Signature of the Mentor

G. Lekhana
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 : Gummudu Lekhana Register No 2022001050014
 : Semester / Year/Course/Group : BSc [MPCB]
 Name of the Guide/Mentor and Department :

Community Social Service Project - Socio Economic Survey

1. Address of the family : Near Sakshi paper mill - Etcherla - Srikakulam.

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1.	<u>S. Srinivas Rao</u>	<u>M</u>	<u>37</u>	<u>BEd</u>	<u>lecturer</u>
2	<u>S. Gayatri</u>	<u>F</u>	<u>30</u>	<u>MSc (Chemistry)</u>	<u>Cont. lecturer</u>
3	<u>S. Ksheeraj</u>	<u>M</u>	<u>13</u>	<u>8th class</u>	<u>studying</u>

3. Social Status details : i) Caste : (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 0.20 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 : head ache

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

8. Any three problems faced in the village : Mosquito problems

Place : Etcherla

Date : 18/5/23


Signature of the Mentor

G. Lekhana
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 : Gummudu Lekhana Register No E 2022001050014
 : Semester / Year/Course/Group : BSC [MPCS]
 Name of the Guide/Mentor and Department :
Community Social Service Project - Socio Economic Survey

1. Address of the family : Near Sakshi paper mill, etcherla - Srikakulam.

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1.	<u>P. Satyanarayana</u>	<u>M</u>	<u>40</u>	<u>Degree</u>	<u>farmer</u>
2.	<u>P. Padmavathi</u>	<u>F</u>	<u>35</u>	<u>-</u>	<u>Housewife</u>
3.	<u>P. Anil kumar</u>	<u>M</u>	<u>20</u>	<u>Degree</u>	<u>Studying</u>
4.	<u>P. Jahnvi</u>	<u>F</u>	<u>18</u>	<u>Intermediate</u>	<u>Studying</u>

3. Social Status details : i) Caste : (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 10 acres.
 iii) Names of crops : Rice
 iv) Cattle : 3 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 : fever
 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

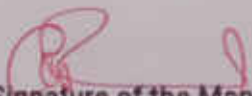
7. Name of the Govt. Schemes received :

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

8. Any three problems faced in the village : Mosquito problems.

Place : Etcherla

Date : 23/5/23


Signature of the Mentor

G. Lekhana
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 : Gummudu Lekhana Register No 2022001050014
: Semester / Year/Course/Group : BSCC MPC5J
Name of the Guide/Mentor and Department :
Community Social Service Project - Socio Economic Survey

1. Address of the family : Near Sakshi paper Mill, etcherla - Srikakulam

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1.	<u>P. Chinnam Naidu</u>	<u>M</u>	<u>40</u>	<u>5th</u>	<u>farmer, Driver</u>
2.	<u>P. JayaLakshmi</u>	<u>F</u>	<u>35</u>	<u>-</u>	<u>House wife</u>
3.	<u>P. Mahindra</u>	<u>M</u>	<u>12</u>	<u>7th</u>	<u>Studying</u>

3. Social Status details : i) Caste : (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 :

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. Maa 2. Sports 3. Nick, khushi

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

v) Is internet available at home : Yes/No

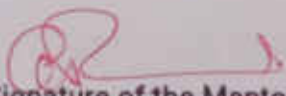
7. Name of the Govt. Schemes received :

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

8. Any three problems faced in the village :

Place : Etcherla.

Date : 23/5/23


Signature of the Mentor

G. Lekhana
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 : Gummudu Lekhana Register No 2022001050014

: Semester / Year/Course/Group : BSC [MPCS]

Name of the Guide/Mentor and Department :

Community Social Service Project - Socio Economic Survey

1. Address of the family : Near Sakshi paper Mill, etcherla - Srikakulam

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1.	L. Raminaidu	M	50	5 th	farmer
2.	L. Krishnaveni	F	40	-	Housewife
3.	L. Bhavanthi	F	26	Degree	Housewife
4.	L. Palkavi	F	18	S-Intermediate	Studying

3. Social Status details : i) Caste : (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 0.60 acres.

iii) Names of crops : Rice, Corn

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. Maa 2. Zee telugu 3. Sports

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

v) Is internet available at home : Yes/No

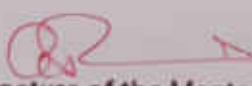
7. Name of the Govt. Schemes received :

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

8. Any three problems faced in the village :

Place : Etcherla

Date : 23/5/23


Signature of the Mentor

G. Lekhana
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 : Gummudu Lekhana Register No 2012001050014
: Semester / Year/Course/Group : BSC[MPES]
Name of the Guide/Mentor and Department :

Community Social Service Project - Socio Economic Survey

1. Address of the family : Near sakshi paper mill, etcherla - Srikakulam.

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1.	<u>N. Janardhanrao</u>	<u>M</u>	<u>49</u>	<u>-</u>	<u>farmer</u>
2.	<u>N. Sathyavathi</u>		<u>40</u>	<u>-</u>	<u>huswife</u>
3.	<u>N. Pradeep</u>	<u>M</u>	<u>29</u>	<u>B.tech</u>	<u>employee</u>
4.	<u>N. GowriNaidu</u>	<u>M</u>	<u>20</u>	<u>Btech</u>	<u>studying</u>

3. Social Status details : i) Caste : (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 1.5 acres.
iii) Names of crops : paddy, corn
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 :

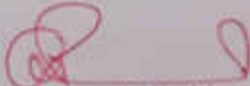
- i) Do you have TV : Yes/No
ii) Do you have Dish connection : Yes/No
iii) Channels watched regularly : 1. 2. Maa 3. Zee
iv) Do you have Mobile : Yes/No, Mobile number: Laptop : yes/no; internet availability :
Yes/No
v) Is internet available at home : Yes/No

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 : Etcherla
Date : 20/5/23


Signature of the Mentor

G. Lekhana
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 : Gummudu Lekhana Register No 2022001050014

: Semester / Year/Course/Group : BSC [MPCS]

Name of the Guide/Mentor and Department :

Community Social Service Project – Socio Economic Survey

1. Address of the family : Near Sakshi paper Mill , etcherla , Srikakulam.

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1.	<u>J. Sangam Naidu</u>	<u>M</u>	<u>47</u>	<u>-</u>	<u>farmer</u>
2.	<u>J. Sugena</u>	<u>F</u>	<u>25</u>	<u>-</u>	<u>House wife</u>
3.	<u>J. Durga</u>	<u>F</u>	<u>23</u>	<u>B.tech</u>	<u>Studying</u>

3. Social Status details : i) Caste : _____ (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 , green gram

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. TV9 2. Start Sports 3. Gemini

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

v) Is internet available at home : Yes/No

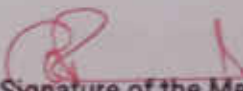
7. Name of the Govt. Schemes received :

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

8. Any three problems faced in the village : electricity turning

Place : Etcherla

Date : 25/5/23


Signature of the Mentor

G. Lekhana
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 : Gummudu Lekhana Register No 2022001050014

: Semester / Year/Course/Group : BSc[MPES]

Name of the Guide/Mentor and Department :

Community Social Service Project - Socio Economic Survey

1. Address of the family : Near Sakshi Paper Mill, Etcherla - Srikakulam

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1	S. Vasalakshmi	F	38	7 th	house wife
2	S. Swarna	F	21	Intermediate	house wife
3.	S. Sakithi	F	19	Exgree	studying

3. Social Status details : i) Caste : (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. Maa 2. Zee 3. Gemini

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

v) Is internet available at home : Yes/No

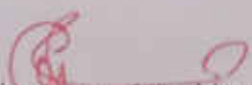
7. Name of the Govt. Schemes received :

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

8. Any three problems faced in the village : Network problems.

Place : Etcherla

Date : 25/5/23


Signature of the Mentor

G. Lekhana
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 : Gummudu Lekhana Register No 2022001050014
: Semester / Year/Course/Group : BSC [MPCS]

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

1. Address of the family : Near Sakshi paper mill - etcherla, Srikakulam

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1.	L. Ramakrishna	M	45	7 th	Carpenter
2.	L. Lalitha Bhavani	F	40	7 th	Housewife
3.	L. Rohit preetham	M	21	Degree	studying
4.	L. Roshitha	F	20	Degree	Studying

3. Social Status details : i) Caste : (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. Maav 2. etv 3. Sports

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 : Drainage problem

Place : Etcherla

Date : 27/5/23


Signature of the Mentor

G Lekhana
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 : Gummudu Lekhana Register No 2022001050014
Semester / Year/Course/Group : BSC [MPCS]

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

1. Address of the family : Near Sakshi paper Mill, etcherla - Srikakulam.

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1.	J. Appanna	M	50	Intermediate	-
2.	J. Parvathi	F	38	Intermediate	Daily wage worker
3.	J. Vivek vardhan	M	19	Degree	Studying
4.	J. thrushitta	F	17	Intermediate	Studying

3. Social Status details : i) Caste : (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 : Paralysis

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. Sports 2. News 3. cartoon

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 : Amma Vodi

8. Any three problems faced in the village : Network problem

Place : Etcherla

Date : 27/5/23

Signature of the Mentor

G. Lekhana
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 : Gummudu Lekhana Register No 2022001050014
 : Semester / Year/Course/Group : BSC[MPCS]
 Name of the Guide/Mentor and Department :

Community Social Service Project – Socio Economic Survey

1. Address of the family : Near Sakshi paper mill, etcherla - Srikakulam.

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1.	<u>D. Ramba</u>	<u>M</u>	<u>50</u>	<u>10th</u>	<u>Police</u>
2.	<u>D. Aruna kumari</u>	<u>F</u>	<u>45</u>	<u>7th</u>	<u>Housewife</u>
3.	<u>D. Kusuma jyothi</u>	<u>F</u>	<u>25</u>	<u>Degree</u>	<u>Housewife</u>
4.	<u>D. Likhithkumar</u>	<u>M</u>	<u>20</u>	<u>Degree</u>	<u>Studying</u>

3. Social Status details : i) Caste : _____ (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, wheat

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 ✓

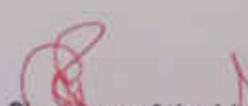
7. Name of the Govt. Schemes received :

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

8. Any three problems faced in the village :

Place : Etcherla

Date : 30/5/23


Signature of the Mentor

G. Lekhana
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 : Gummudu Lekhana Register No 2021001650014
: Semester / Year/Course/Group : BSC[MPCS]
Name of the Guide/Mentor and Department :

Community Social Service Project – Socio Economic Survey

1. Address of the family : Near Sakshi paper mill, Etcherla, Srikakulam.

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1.	<u>T. Basha</u>	<u>M</u>	<u>50</u>	<u>5th</u>	<u>Auto driver</u>
2.	<u>T. Anudhra</u>	<u>F</u>	<u>45</u>	<u>4th</u>	<u>house wife</u>
3.	<u>T. Jagadeeswari</u>	<u>F</u>	<u>20</u>	<u>Intermediate</u>	<u>House wife</u>
4.	<u>T. Bhagyasri</u>	<u>F</u>	<u>16</u>	<u>Intermediate</u>	<u>Studying</u>

3. Social Status details : i) Caste : _____ (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 : _____
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 :

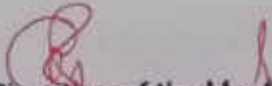
- i) Do you have TV : Yes/No
ii) Do you have Dish connection : Yes/No
iii) Channels watched regularly : 1. Maa 2. Discovery 3. Sports.
iv) Do you have Mobile : Yes/No, Mobile number: _____ Laptop : yes/no; internet availability : Yes/No
v) Is internet available at home : Yes/No

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 : Mosquitoes problem.

Place : Etcherla
Date : 30/5/23


Signature of the Mentor

G. Lekhana.
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 : Gummudu Lekhana Register No 2022001050014
: Semester / Year/Course/Group : BSC(MPCS)

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

1. Address of the family : Near Sakshi paper Mill, etcherla - srikakulam

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1.	<u>S. Appalaraidu</u>	<u>M</u>	<u>52</u>	<u>Intermediate</u>	<u>Shopkeeper</u>
2.	<u>S. Sujatha</u>	<u>F</u>	<u>48</u>	<u>10th</u>	<u>Housewife</u>
3.	<u>S. Meena</u>	<u>F</u>	<u>23</u>	<u>B.tech</u>	<u>Software eng</u>
4.	<u>S. Chethana</u>	<u>F</u>	<u>21</u>	<u>B.tech</u>	<u>"</u>
			✓✓		

3. Social Status details : i) Caste : (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. Sports 2. News 3. Cartoon

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 : Etcherla

Date : 30/5/23


Signature of the Mentor

G. Lekhana
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 : Gummudu Lekhana Register No 2022001050014
: Semester / Year/Course/Group : BSc[MPCS]
Name of the Guide/Mentor and Department :

Community Social Service Project - Socio Economic Survey

1. Address of the family : Sakshi paper mill, etcherla - Srikakulam

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1.	T. Annapurna	F	58	-	House wife
2.	T. Dali Naidu	M	45	Degree	Sales Man
3.	T. Raja	F	38	10 th	Housewife
4.	T. Moksha	F	12	6 th	Studying.

3. Social Status details : i) Caste : (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 ✓

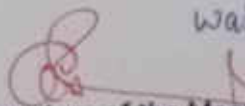
7. Name of the Govt. Schemes received :

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

8. Any three problems faced in the village : Drainage problem, water issues

Place : Etcherla

Date : 1/6/23


Signature of the Mentor

G. Lekhana
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 : Gummudu Lekhana Register No 2022001050014
: Semester / Year/Course/Group : BSC [MPES]

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

1. Address of the family : Near Sakshi Paper Mill, Etcherla - Srikakulam

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1.	<u>N. Krishnarao</u>	<u>M</u>	<u>45</u>	<u>-</u>	<u>farmer</u>
2.	<u>N. Sathyavathi</u>	<u>F</u>	<u>40</u>	<u>7th</u>	<u>House wife</u>
3.	<u>N. Nagalakshmi</u>	<u>F</u>	<u>18</u>	<u>degree</u>	<u>Studying</u>
4.					

3. Social Status details : i) Caste : (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 5. 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 :

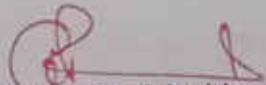
- i) Do you have TV : Yes/No
ii) Do you have Dish connection : Yes/No
iii) Channels watched regularly : 1. Maa 2. e tv 3. Zee tv
iv) Do you have Mobile : Yes/No, Mobile number: _____ Laptop : yes/no; internet availability :
Yes/No
v) Is internet available at home : Yes/No

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 : electricity issue

Place : Etcherla
Date : 1/6/23


Signature of the Mentor

G. Lekhana
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 : Gummudu Lekhana Register No 2022001050014
: Semester / Year/Course/Group : BSCC MPCS
Name of the Guide/Mentor and Department :

Community Social Service Project - Socio Economic Survey

1. Address of the family : Sakshi paper Mill, Etcherla - Srikakulam

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1	T. Ramakrishna	M	48	-	Mechanic
2	T. Jyothi	F	40	-	Housewife
3	T. Sou Kumar	M	22	Intermediate	Driver
4	T. Revathi	F	19	Degree	Studying

3. Social Status details : i) Caste : (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 : Rice

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 : fever

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 2. zee 3. Maa movies.

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

v) Is internet available at home : Yes/No

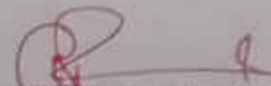
7. Name of the Govt. Schemes received :

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

8. Any three problems faced in the village : Drainage systems problems.

Place : Etcherla

Date : 1/6/23



Signature of the Mentor

G. Lekhana

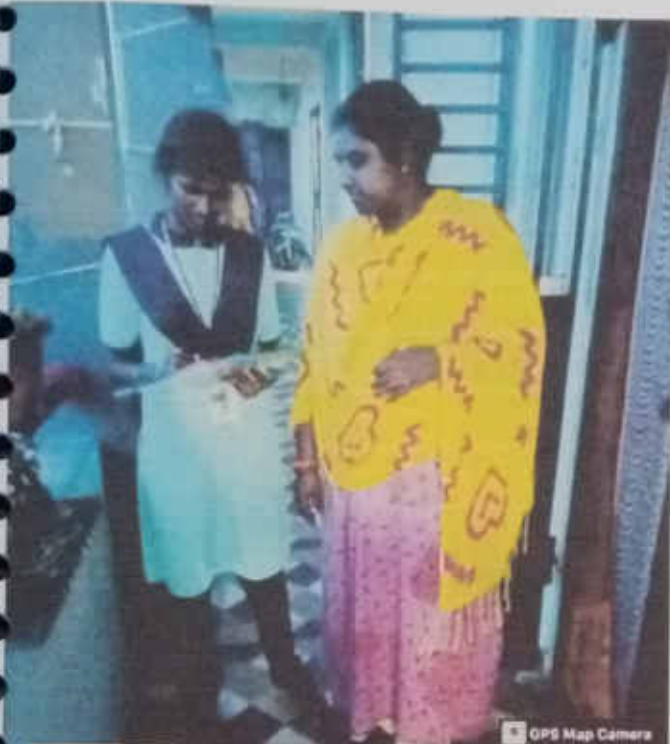
Signature of the Student

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



GPS Map Camera



Etcherla, Andhra Pradesh, India
7RHG+Q7Q, Etcherla, Andhra Pradesh 532410, India
Lat 18.278208°
Long 83.826498°
26/09/23 06:00 PM GMT +05:30



GPS Map Camera



Etcherla, Andhra Pradesh, India
7RHG+Q7Q, Etcherla, Andhra Pradesh 532410, India
Lat 18.278208°
Long 83.826498°
26/09/23 09:07 AM GMT +05:30



GPS Map Camera



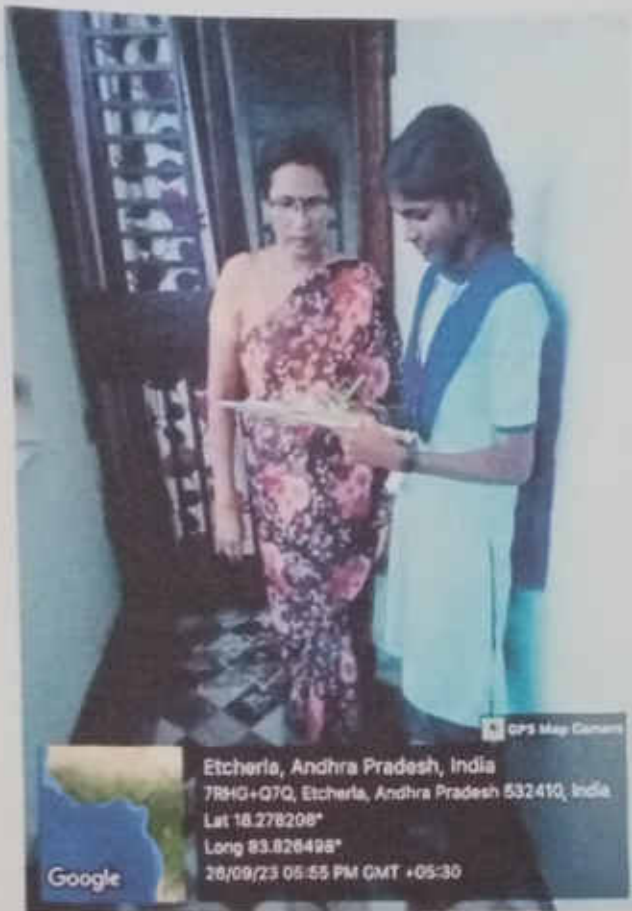
Etcherla, Andhra Pradesh, India
7RHG+Q7Q, Etcherla, Andhra Pradesh 532410, India
Lat 18.278208°
Long 83.826498°
26/09/23 06:00 PM GMT +05:30



GPS Map Camera



Etcherla, Andhra Pradesh, India
7RHG+Q7Q, Etcherla, Andhra Pradesh 532410, India
Lat 18.278208°
Long 83.826498°
26/09/23 05:54 PM GMT +05:30



GPS Map Camera

Etcherla, Andhra Pradesh, India
7RHG+Q7Q, Etcherla, Andhra Pradesh 532410, India
Lat 18.278208°
Long 83.826498°
26/09/23 05:55 PM GMT +05:30

Google



GPS Map Camera

Etcherla, Andhra Pradesh, India
7RHG+Q7Q, Etcherla, Andhra Pradesh 532410, India
Lat 18.278208°
Long 83.826498°
26/09/23 09:03 AM GMT +05:30

Google



GPS Map Camera

Etcherla, Andhra Pradesh, India
7RHG+Q7Q, Etcherla, Andhra Pradesh 532410, India
Lat 18.278208°
Long 83.826498°
26/09/23 08:05 PM GMT +05:30

Google