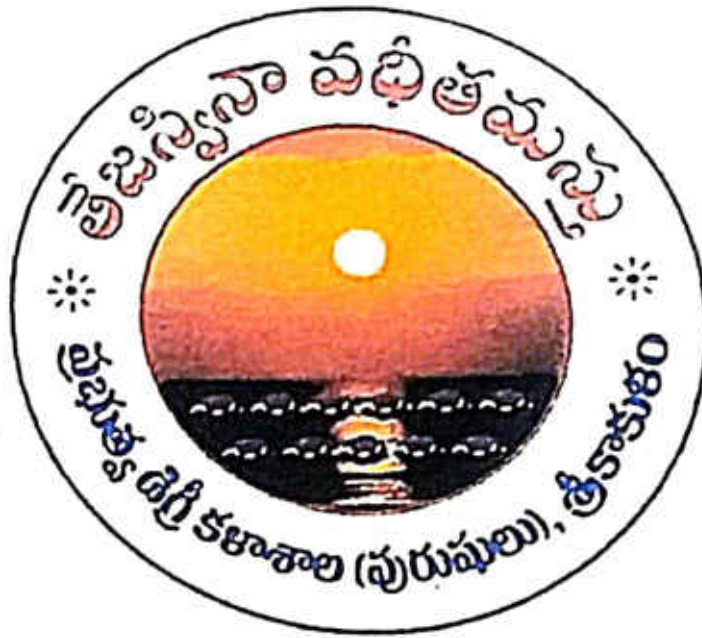


Program Book

Community Service Project



Government Degree Collage (Men),
Srikakulam

A Project

report

On

Community service

submitted in the partial fulfillment of the
requirement for the award of degree of B.Sc.
by GURUGUBELLI SAITEJA.

Enrollment number: 2222001050015

Semester : IInd semester

Batch : 2022-2025

Under the supervision of Dr. G. V. S Jayapal

Lecturer in Physics Department.

GOVERNMENT DEGREE COLLEGE [MEN],
SRIKAKULAM.

Phone number: 7993368846

Website: www.gcmssklm.ac.in

CERTIFICATE

Certificate that this project report
"WATER FACILITIES" and "DRINKING WATER AVAILABILITY"
Being submitted by G. Saiteja in partial
fulfillment of the requirement for the award of
Bachelor of Science in Physics Department.

Honours is the record of bonafide work
done by them under the supervision during the
academic year



Project Guide

Dr. G. V. S. Jayapal sir,
Lecturer in
Physics Department,
GDC(M), Srikakulam.

Declaration

I here by declare that the community service project reported entitled "Water facilities and Drinking water availability" Submitted by me to the Government Degree College [Men], Srikakulam is partial fulfillment of the requirement for the award of the degree of B.Sc [MPCs] is a record of bonafide project work carried out by me under the guidance of Dr. G.V.S Jayapal sir.

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

Acknowledgement:

I would like to express my gratitude to all those who gave me the possibility to complete this community service project special thanks is due to my mentor.

Dr. G.V.S Jayapal sir whose help to stimulating suggestions and encouragement helped me to complete the project.

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

Community Service Project:

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 service reaps the benefits of your work. You don't get paid to perform community service through sometimes food and small gifts like a t-shirts are given to volunteers.

Community service can help any group in need children, senior citizens, people with disabilities, English language learners, and more. It can also help animals such as those at a shelter and it can be used to improve places, such as local park, historic building or service area as well as community service is often organized through a local group. Such as a place of worship school or non-profit organization.

Need / Important about CSP:

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

Community service or volunteerism enables students to acquire life skills and knowledge as well as provide a service to those who common beneficiaries of participating in a community service program.

Psychological benefits:

Volunteering increases over all life satisfication and helps us you feel good about yourself because you are helping others. It can also helps you feel to decreases stress and depression.

Social benefits:

Volunteering engages students with the community. Creates bonds with the population being served and increases social awareness and responsibility.

GOVT. DEGREE COLLEGE(M), SRIKAKULAM

COMMUNITY SERVICE PROJECT

LOG BOOK

Name of the student : G. Saiteja
 Group : MPCs
 Registration Number : 2222001050015
 Name of the Mentor : G.V.S. Jayapala Rao
 Name of the Project : Socio-Economic Survey

Date & Day	Activity done & VISITORS NAME	Number of Hours Spent	Signature of the student
DAY 1 Dt: 11-05-23	Socio - Economic Survey G. Lakshunaidu	3	G. Saiteja
	Socio - Economic Survey T. Narayana murthy	2	G. Saiteja
	Socio - Economic Survey N. Vantha rao	1.5	G. Saiteja
DAY 2 Dt: 13-05-23	Socio - Economic Survey D. Ghinna Rao	2	G. Saiteja
	Socio - Economic Survey T. Varahala Narasimha	3	G. Saiteja
	Socio - Economic Survey A. Govinda rao	3	G. Saiteja
DAY 3 Dt: 15-05-23	Socio - Economic Survey S. Ramana Murthy	1.5	G. Saiteja
	Socio - Economic Survey K. Srinu	1.5	G. Saiteja
	Socio - Economic Survey G. Suresh	2	G. Saiteja
DAY 4 Dt: 16-05-23	Socio - Economic Survey N. Krishna Rao	1	G. Saiteja


 Signature of the Mentor

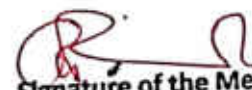
GOVT. DEGREE COLLEGE(M), SRIKAKULAM

COMMUNITY SERVICE PROJECT

LOG BOOK

Name of the student : G. Saiteja
 Group : MPCs
 Registration Number : 2202001050015
 Name of the Mentor : G. V. S Jayapala Rao
 Name of the Project : Socio- Economic Survey

Date & Day	Activity done & VISITORS NAME	Number of Hours Spent	Signature of the student
	Socio - Economic Survey A. Nagesh Kumar	2	G. Saiteja
	Socio - Economic Survey G. Vinu	1	G. Saiteja
DAY 5 Dt: 17-05-23	Socio - Economic Survey G. Krishna	3	G. Saiteja
	Socio - Economic Survey H. Appala naidu	1	G. Saiteja
	Socio - Economic Survey P. Appala Naidu	1	G. Saiteja
DAY 6 Dt: 19-05-23	Socio - Economic Survey G. Dhanunjaya Rao	2	G. Saiteja
	Socio - Economic Survey S. Chalapathi	2	G. Saiteja
DAY 7 Dt: 20-05-23	Socio - Economic Survey G. Rajasekhar	1	G. Saiteja
	Socio - Economic Survey J. Thorak	1	G. Saiteja
	Socio - Economic Survey K. Gadden naidu.	2	G. Saiteja


 Signature of the Mentor

GOVT. DEGREE COLLEGE(M), SRIKAKULAM

COMMUNITY SERVICE PROJECT

LOG BOOK

Name of the student : G. Saitija

Group : MPCs

Registration Number : 2222001050015

Name of the Mentor : G.V.S Jayapala Rao

Name of the Project : Water Resources data

Date & Day	Activity done & Visitors Name	Number of Hours Spent	Signature of the student
DAY 1 DT: 11-05-23	Water Resources data G. Lakshminaidu	3 HOURS	G. Saitija
	Water Resources data T. Narayana Murthy	2	G. Saitija
	Water Resources data N. Jantha Rao	1.5	G. Saitija
DAY 2 DT: 13-05-23	Water Resources data D. Chinna Rao	2	G. Saitija
	Water Resources data T. Varaha Narasimha	3	G. Saitija
	Water Resources data A. Govinda Rao	3	G. Saitija
DAY 3 DT: 15-05-23	Water Resources data S. Ramana Murthy	1.5	G. Saitija
	Water Resources data K. Gini	1.5	G. Saitija
	Water Resources data G. Suresh	2	G. Saitija
DAY 4 DT: 16-05-23	Water Resources data N. Krishna Rao	1	G. Saitija


Signature of the Mentor

GOVT. DEGREE COLLEGE(M), SRIKAKULAM
COMMUNITY SERVICE PROJECT

LOG BOOK

Name of the student : G. Saiteja
Group : MPCs [IInd sem]
Registration Number : 2222001050015
Name of the Mentor : G.V.S Jayapala Rao
Name of the Project : Water Resources data

Date & Day	Activity done & VISITORS NAME.	Number of Hours Spent	Signature of the student
	Water Resources Data A. Nagesh Kumar	2	G. Saiteja
	Water Resources data G. Vinu	1	G. Saiteja
DAY 5 Dt: 17-05-23	Water Resources data G. Krishna	3	G. Saiteja
	Water Resources data H. Appala naidu	1	G. Saiteja
	Water Resources data P. Appala naidu	1	G. Saiteja
DAY 6 Dt: 19-05-23	Water Resources data G. Dhanuniya Rao	2	G. Saiteja
	Water Resources data S. Chalapathi	2	G. Saiteja
DAY 7 Dt: 20-05-23	Water Resources data G. Raja sekhar	1	G. Saiteja
	Water Resources data J. Tharak	1	G. Saiteja
	Water Resources data K. Gadden naidu	2	G. Saiteja


Signature of the Mentor

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Name of the Student : G. Saiteja Register No : 2222001050015
: Semester / Year/Course/Group : 2 sem / 1st year / BSC / MPES
Name of the Guide/Mentor and Department : G.V.S. Jayapala [PHYSICS]
Community Social Service Project - Socio Economic Survey

1. Address of the family : Pogjaripeta street, Amadalavalasa (Mandal), SKLM (Dist)

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
01	<u>G. Lakshummaidu</u>	<u>Male</u>	<u>52</u>	<u>Dinter</u>	<u>Farmer</u>
02	<u>G. Punyawathi</u>	<u>Female</u>	<u>40</u>	<u>10th</u>	<u>Housewife</u>
03	<u>G. Saiteja</u>	<u>Male</u>	<u>18</u>	<u>Degree</u>	<u>studying</u>
04	<u>G. Saivardhan</u>	<u>Male</u>	<u>17</u>	<u>Dinter</u>	<u>studying</u>

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

4. Economic Status details :

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

5. Health Details :

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

6. Other details :


- i) Do you have TV : Yes/No
ii) Do you have Dish connection : Yes/No
iii) Channels watched regularly : 1. Zee TV 2. Gemini TV 3. Maa TV
iv) Do you have Mobile : Yes/No, Mobile number: 9441468846 Laptop : yes/no; internet availability :
Yes/No
v) Is internet available at home : Yes/No


7. Name of the Govt. Schemes received :

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

8. Any three problems faced in the village : No problems

Place : Amadalavalasa
Date : 11-05-2023


Signature of the Mentor


Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Title of the Project

"WATER FACILITIES AND DRINKING WATER AVAILABILITY"

Questionnaire for the Project

1. What type of Water System do you have:
a) Own Tap with overhead tank b) Underground water well/bore c) 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 : G. Saiteja Register No : 2222001050015
: Semester / Year/Course/Group : 3rd sem/1st year/BSC/MPCS
Name of the Guide/Mentor and Department : G.V.S Jayapal [PHYSICS]
Community Social Service Project - Socio Economic Survey

1. Address of the family : Poojaripeta street, Amadalavalasa

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
01	T. Narayana Murthy	Male	60	Inter	Farmer
01	T. Vijala	Female	55	10th	Housewife
02	T. Kurma Rao	Male	30	Degree	Business
04	T. Swarna	Female	28	Degree	Anganwadi Teacher

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

4. Economic Status details :

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

5. Health Details :

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

6. Other details :

- i) Do you have TV : Yes/No
ii) Do you have Dish connection : Yes/No
iii) Channels watched regularly : 1. Gemini TV 2. ETV 3. Maa TV
iv) Do you have Mobile : Yes/No, Mobile number: 9490655964 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 : Poojaripeta
Date : 11-05-2023


Signature of the Mentor


Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Title of the Project

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

1. What type of Water System do you have:
a) Own Tap with overhead tank b) Underground water well/bore c) 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 : G. Saiteja Register No : 2222001050015
: Semester / Year/Course/Group : 2nd sem/1st year / B SC / MPC
Name of the Guide/Mentor and Department : G. V. S. Jayapal [PHYSICS]
Community Social Service Project - Socio Economic Survey

1. Address of the family : Poojwipeta street, Amadalavalasa (Mandal), 5 KLM (Dist)

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
01	<u>N. Santha rao</u>	<u>Male</u>	<u>40</u>	<u>10th</u>	<u>Weaver</u>
02	<u>N. Lakshmi</u>	<u>Female</u>	<u>38</u>	<u>-</u>	<u>Housewife</u>
03	<u>N. Srinu</u>	<u>Male</u>	<u>18</u>	<u>Degree</u>	<u>studying</u>
04	<u>N. Bhargavi</u>	<u>Female</u>	<u>12</u>	<u>7th</u>	<u>studying</u>

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

4. Economic Status details :

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

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

iii) Names of crops : —

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

v) Do you have own toilet : Yes/No

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

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

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. Gemini TV 2. Maa TV 3. ETV

iv) Do you have Mobile : Yes/No, Mobile number: 9701912696 Laptop : yes/no; internet availability :

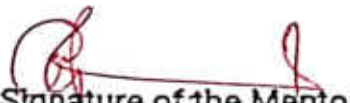
v) Is internet available at home : Yes/No

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 : Drainage problems,

Place : Poojwipeta
Date : 13/05/2023


Signature of the Mentor


Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Title of the Project

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

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

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Name of the Student : G. Saiteja Register No : 2222001050015
: Semester / Year/Course/Group : 2nd sem/1st year/BSC/MPCS
Name of the Guide/Mentor and Department : G.V.s Jayapal [PHYSICS]
Community Social Service Project - Socio Economic Survey

1. Address of the family : Pogjaripeta street, Amadalavalasa

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
01	<u>D. Chinnarao</u>	<u>Male</u>	<u>49</u>	<u>Inter</u>	<u>Farmer</u>
02	<u>D. Bharathamma</u>	<u>Female</u>	<u>38</u>	<u>10th</u>	<u>Housewife</u>
03	<u>D. Lavanya</u>	<u>Female</u>	<u>22</u>	<u>B. tech</u>	<u>studying</u>
04	<u>D. Neela Krishna</u>	<u>male</u>	<u>18</u>	<u>Degree</u>	<u>studying</u>

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

4. Economic Status details :

- i) Type of House Building : Hut/semi pucca/pucca/apartment/bungalow/rented or own
ii) Availability of Agricultural land : Yes/No if yes 3 acres.
iii) Names of crops : Paddy, Rabi,
iv) Cattle : — cows 2 ox — buffaloes — sheep/goats —
v) Do you have own toilet : Yes/No
vi) Type cooking fuel used : LPG/Kerosene/Electricity/wood/others specify—
vii) Do you have vehicle : two wheeler/ auto/car/any other vehicle —

5. Health Details :

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

6. Other details :

- i) Do you have TV : Yes/No
ii) Do you have Dish connection : Yes/No
iii) Channels watched regularly : 1. ETV 2. MaaTV 3. Zee telugu
iv) Do you have Mobile : Yes/No, Mobile number: 8897165356 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 : No problem

Place : Pogjaripeta
Date : 13/05/2023

G.V.S. Jayapal
Signature of the Mentor

G. Saiteja
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 : G. Saiteja Register No : 2222001050015
: Semester / Year/Course/Group : 2nd sem/ 1st Year/BSc/MPCS
Name of the Guide/Mentor and Department : G.V.S Jayapal [PHYSICS]
Community Social Service Project - Socio Economic Survey

1. Address of the family : Pogjaripeta street, Amadalavalasa

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
01.	T. Varahala Narasimha	Male	50	10th	Business
02.	T. Vijaya lakshmi	Female	45	4th	Housewife
03.	T. Venkata ramana	Male	28	B.Tech	Engineer.
04.	T. Yamini	Female	20	Degree	Studying

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

4. Economic Status details :

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

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

iii) Names of crops : —

iv) Cattle : — 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. Zee TV 2. Gemini TV 3. Maa TV

iv) Do you have Mobile : Yes/No, Mobile number: 9441707992 Laptop : yes/no, internet availability : Yes/No

v) Is internet available at home : Yes/No


7. Name of the Govt. Schemes received :

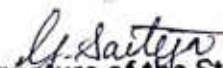
Jagananna Vidhya Deevana/Jagananna Vasati Deevana / Raithu Bharosa /Any other :

8. Any three problems faced in the village : No problems.

Place : Pogjaripeta

Date : 15/05/2023


Signature of the Mentor


Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Title of the Project

"WATER FACILITIES AND DRINKING WATER AVAILABILITY"

Questionnaire for the Project

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

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Name of the Student : G. Saiteja Register No : 2222001050015
: Semester / Year/Course/Group : 2nd sem / 1st year / BSc / MPCs
Name of the Guide/Mentor and Department : G.V.S Jayapal [PHYSICS]
Community Social Service Project - Socio Economic Survey

1. Address of the family : Pogjaripeta street, Amadalavalasa

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
01.	A. Govind Rao	Male	45	10 th	Daily labour
02.	A. Hema	Female	42	8 th	Housewife
03	A. Vijay Kumar	Male	19	Degree	Studying
04	A Akash	Male	18	Degree	Studying

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

4. Economic Status details :

- i) Type of House Building : Hut/semi pucca/pucca/apartment/bungalow/rented or own
ii) Availability of Agricultural land : Yes/No if yes — acres.
iii) Names of crops : —
iv) Cattle : — 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. Gemini 2. ETV 3. Gemini music.
iv) Do you have Mobile : Yes/No, Mobile number: 9985593430 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 : No problems

Place : Pogjaripeta
Date : 16/05/2023

[Signature]
Signature of the Mentor

[Signature]
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 : G. Saiteja Register No : 2222001050015
: Semester / Year/Course/Group : 2nd sem / 1st year / BSC / MPC

Name of the Guide/Mentor and Department : G.V.S Jayapal [PHYSICS]
Community Social Service Project - Socio Economic Survey

1. Address of the family : Poojaripeta street, Amadalavalasa

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
01.	S. Ramana Murthy	Male	40.	Degree	Farmer
02.	S. Sridevi	Female	38	4 th	Housewife.
03.	S. Ramprasad	Male	19	P.T.P	Studying
04.	S. Anusha	Female	18	Degree	studying

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

4. Economic Status details :

- i) Type of House Building : Hut/semi pucca/pucca/apartment/bungalow/rented or own ✓
ii) Availability of Agricultural land : Yes/No if yes 3 acres.
iii) Names of crops : paddy, Sugarcane.
iv) Cattle : — cows 2 ox — buffaloes — sheep/goats —
v) Do you have own toilet : Yes/No ✓
vi) Type cooking fuel used : LPG/Kerosene/Electricity/wood/others specify —
vii) Do you have vehicle : two wheeler/ auto/car/any other vehicle —

5. Health Details :

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

6. Other details :

- i) Do you have TV : Yes/No ✓
ii) Do you have Dish connection : Yes/No ✓
iii) Channels watched regularly : 1. ZeeTV 2. ETV 3. MaaTV
iv) Do you have Mobile : Yes/No, Mobile number: 8185910147 Laptop :yes/no; internet availability :
Yes/No ✓
v) Is internet available at home : Yes/No ✓

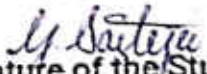
7. Name of the Govt. Schemes received :

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

8. Any three problems faced in the village : No problems.

Place : Poojaripeta
Date : 17/05/2023


Signature of the Mentor


Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Title of the Project

"WATER FACILITIES AND DRINKING WATER AVAILABILITY"

Questionnaire for the Project

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

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Name of the Student: G. Saiteja Register No : 2222001050015
: Semester / Year/Course/Group: 2nd sem/1st year /BSC/MPCS
Name of the Guide/Mentor and Department: G.V.S Jayapal [PHYSICS]
Community Social Service Project - Socio Economic Survey

1. Address of the family: Pajaripeta street, Amadalavalasa

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
01.	K. Srinu	Male	44.	7th	Farmer
02	K. Lalitha	Female	40	4th	Housewife
03	K. Ajay	Male	19	Degree	studying
04.	K. Srivalli	Female	15	10th	studying

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

4. Economic Status details :

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

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

iii) Names of crops : Sugarcane / Paddy

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

v) Do you have own toilet : Yes/No

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

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

5. Health Details :

i) Diseases in family :

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

6. Other details :

i) Do you have TV : Yes/No ✓

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

iii) Channels watched regularly : 1. Zee TV 2. Sports 3. TV9 news.

iv) Do you have Mobile : Yes/No, Mobile number: 9398919084 Laptop : yes/no; internet availability :
Yes/No

v) Is internet available at home : Yes/No


7. Name of the Govt. Schemes received:

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

8. Any three problems faced in the village :

Place : Pajaripeta
Date : 19/05/2023


Signature of the Mentor.


Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Title of the Project

"WATER FACILITIES AND DRINKING WATER AVAILABILITY"

Questionnaire for the Project

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

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Name of the Student : G. Saileja Register No : 2222001050015
: Semester / Year/Course/Group : 3rd sem / 1st year / B.sc / 17PC5

Name of the Guide/Mentor and Department : G.V.S Jayopal (Physics)
Community Social Service Project - Socio Economic Survey

1. Address of the family : Pogjanipeta street, Amadalavalasa (Mandal), SKM (Dist)

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1.	G. Suresh	Male	10 th 40	10 th	WEAVER
2.	G. Lakshmi	Female	10 th 35	10 th	Housewife
3.	G. Hasini	Female	7 th 12	7 th	Studying
4.	G. Varshini	Female	4 th 8	4 th	Studying

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

4. Economic Status details :

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

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

iii) Names of crops :

iv) Cattle : cows ox buffaloes sheep/goats

v) Do you have own toilet : Yes/No

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

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

5. Health Details :

i) Diseases in family :

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

6. Other details :

i) Do you have TV : Yes/No

ii) Do you have Dish connection : Yes/No

iii) Channels watched regularly : 1. Maa TV 2. ETV 3. Zee TV

iv) Do you have Mobile : Yes/No, Mobile number: 9533257533 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 : No problems.

Place : Pogjanipeta
Date : 20/05/2023


Signature of the Mentor


Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Title of the Project

"WATER FACILITIES AND DRINKING WATER AVAILABILITY"

Questionnaire for the Project

1. What type of Water System do you have:
a) Own Tap with overhead tank b) Underground water well/bore c) ~~Community Tap~~
2. What type of water do you use for drinking a) ~~Mineral Water~~ b) Tap Water c) Ground Water
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 : G. Saiteja Register No : 2222001050015
: Semester / Year/Course/Group : 2nd sem/1st year/Bsc/MPCS.
Name of the Guide/Mentor and Department : G.V.S Jayapal [PHYSICS]
Community Social Service Project - Socio Economic Survey

1. Address of the family : Poojaripeta street, Amadalavalasa

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1.	<u>NAKKA.Kaishna rao</u>	<u>Male</u>	<u>48</u>		<u>farmer</u>
2.	<u>N. Satyavathi</u>	<u>Female</u>	<u>40</u>	<u>7th</u>	
3.	<u>N. Nagalaxmi</u>	<u>Female</u>	<u>18</u>	<u>Degree</u>	

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

4. Economic Status details :

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

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. MAATV 2. zee telugu 3. —
iv) Do you have Mobile : Yes/No, Mobile number: 9849430343 Laptop : yes/no; internet availability :
Yes/No
v) Is internet available at home : Yes/No

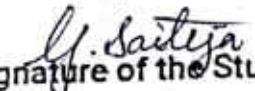
7. Name of the Govt. Schemes received :

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

8. Any three problems faced in the village : No problem.

Place : Poojaripeta
Date : 22/05/2023


Signature of the Mentor


Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Title of the Project

"WATER FACILITIES AND DRINKING WATER AVAILABILITY"

Questionnaire for the Project

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

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Name of the Student : G. Saiteja Register No : 2222001050015
: Semester / Year/Course/Group : 2nd sem / 1st year / Bsc / MPCs
Name of the Guide/Mentor and Department : G.V.S Jayapal [PHYSICS]
Community Social Service Project - Socio Economic Survey

1. Address of the family : Pogjaripeta street, Amaddalasa

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
01	A. Nagesh Kumar	Male	45	Enter	Daily labour
02	A. Menaka	Female	40	10th	House wife
03	A. Manikanta	Male	19	Degree	studying
04	A. Jeevan	Male	17	Diploma	studying

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

4. Economic Status details :

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

5. Health Details :

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

6. Other details :

- i) Do you have TV : Yes/No ✓
ii) Do you have Dish connection : Yes/No ✓
iii) Channels watched regularly : 1. Gemini TV 2. ETV 3. Maa Movies
iv) Do you have Mobile : Yes/No, Mobile number: 7093160078 Laptop : yes/no; internet availability :
Yes/No ✓
v) Is internet available at home : Yes/No ✓

7. Name of the Govt. Schemes received :

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

8. Any three problems faced in the village :

Place : Pogjaripeta
Date : 23/05/2023


Signature of the Mentor


Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Title of the Project

"WATER FACILITIES AND DRINKING WATER AVAILABILITY"

Questionnaire for the Project

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

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Name of the Student : G. Saiteja Register No : 2222001050015
 : Semester / Year/Course/Group : 2nd sem / 1st year / BSc / MPES
 Name of the Guide/Mentor and Department : G. V. S Jayapal [PHYSICS]
Community Social Service Project - Socio Economic Survey

1. Address of the family : Pogripeta street, Amadalavalasa

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
01	G. Srinu	Male	35	Degree	Railway guard
02	G. Saikatha	Female	30	Degree	Housewife
03	G. Suvathi	Female	05		

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

4. Economic Status details :

- i) Type of House Building : Hut/semi pucca/pucca/apartment/bungalow/rented or own
- ii) Availability of Agricultural land : Yes/No if yes _____ acres.
- iii) Names of crops : _____
- iv) Cattle : _____ 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. ETV 2. sports 3. _____
- iv) Do you have Mobile : Yes/No, Mobile number: _____ Laptop :yes/no; internet availability : Yes/No _____ 9676560353
- 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 : No problems.

Place : Pogripeta
Date : 25/05/2023


Signature of the Mentor


Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Title of the Project

"WATER FACILITIES AND DRINKING WATER AVAILABILITY"

Questionnaire for the Project

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

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Name of the Student : G. Saiteja Register No : 2222001050015
: Semester / Year/Course/Group : 2nd sem / 1st year / BSc / MPCS
Name of the Guide/Mentor and Department : G. V. S Jayapal [PHYSICS]
Community Social Service Project - Socio Economic Survey

1. Address of the family : Pogariipeta street, Amadalaalasa

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
01	G. Krishna	Male	60	5 th	Farmer
02	G. Chinnamama	Female	52	13 th	Housewife
03	G. Madhusudhan	Male	35	Inter	Business
04	G. Ramadevi	Female	30	Inter	Housewife

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

4. Economic Status details :

- i) Type of House Building : Hut/semi pucca/pucca/apartment/bungalow/rented or own
ii) Availability of Agricultural land : Yes/No if yes 1 acres.
iii) Names of crops : Sugar cane, Paddy
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. Gemini TV 2. Maav TV 3. ETV
iv) Do you have Mobile : Yes/No, Mobile number: 9441468865 Laptop : yes/no; internet availability :
Yes/No
v) Is internet available at home : Yes/No

7. Name of the Govt. Schemes received :

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

8. Any three problems faced in the village : No problems.

Place : Pogariipeta
Date : 25/05/2023


Signature of the Mentor


Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Title of the Project

"WATER FACILITIES AND DRINKING WATER AVAILABILITY"

Questionnaire for the Project

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

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Name of the Student : G. Saiteja Register No : 222201050015
: Semester / Year/Course/Group : 2nd sem/1st year/Bsc/MPCS
Name of the Guide/Mentor and Department : G.V.S Jayapal (PHYSICS)
Community Social Service Project - Socio Economic Survey

1. Address of the family : Pogariipeta, street, Amadalavalasa

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
01	H. Appala naidu	Male	45	10th	Farmer
02	H. Rupa	Female	39	8th	Housewife
03	H. Amman naidu	Male	20	B.Tech	Studying
04	H. Kalitha	Female	18	Degree	Studying

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

4. Economic Status details :

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

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

iii) Names of crops : Sweetcorn, Paddy

iv) Cattle : — cows 3 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. ZeeTV 2. MadTV 3. ETV

iv) Do you have Mobile : Yes/No, Mobile number: 9492348953 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 : No problems

Place : Pogariipeta
Date : 26/05/2023


Signature of the Mentor


Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Title of the Project

"WATER FACILITIES AND DRINKING WATER AVAILABILITY"

Questionnaire for the Project

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

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Name of the Student : G. Saiteja Register No : 2222001050015
: Semester / Year/Course/Group : 2nd sem / 1st year / BSc / MPCs

Name of the Guide/Mentor and Department : G.V.S Jayapala [PHYSICS]
Community Social Service Project - Socio Economic Survey

1. Address of the family : Poojaripeta street, Amadalavalasa

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
01	P. Appala raideu	Male	50	Degree	Rtd. para military
02	P. Lavanya	Female	40	Enter	Housewife.
03	P. Manoj	Male	21	B.Tech	studying
04.	P. Harish	Male	18	B.Tech	studying

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

4. Economic Status details :

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

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

iii) Names of crops : —

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

v) Do you have own toilet : Yes/No

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

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

5. Health Details :

i) Diseases in family :

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

6. Other details :

i) Do you have TV : Yes/No

ii) Do you have Dish connection : Yes/No

iii) Channels watched regularly : 1. ETV 2. sports 3. Maa music

iv) Do you have Mobile : Yes/No, Mobile number: 8331003818 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 : No problems

Place : Poojaripeta
Date : 27/05/2023


Signature of the Mentor


Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Title of the Project

"WATER FACILITIES AND DRINKING WATER AVAILABILITY"

Questionnaire for the Project

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

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Name of the Student : G. Saileja Register No : 2222001050015
: Semester / Year/Course/Group : 2nd sem / 1st year / BSc / MPGs
Name of the Guide/Mentor and Department : G. V. Jayapal [PHYSICS]
Community Social Service Project - Socio Economic Survey

1. Address of the family : Pajjipeta street, Amudalavalasa (Mandal), S KLM (District)

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
01.	<u>G. Dhanunjaya Rao</u>	<u>Male</u>	<u>60</u>	<u>Degree</u>	<u>Ret. Lecturer</u>
02.	<u>G. Sridevi</u>	<u>Female</u>	<u>55</u>	<u>Enter</u>	<u>Housewife</u>

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

4. Economic Status details :

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

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

iii) Names of crops : —

iv) Cattle : — 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. ETV 2. Gemini TV 3. Zee telugu.

iv) Do you have Mobile : Yes/No, Mobile number: 9493343188 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 Vasatl Deevana / Raithu Bharosa / Any other :

8. Any three problems faced in the village : No problems

Place : Pajjipeta
Date : 28/05/2023


Signature of the Mentor


Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM

DEPARTMENT OF PHYSICS

Title of the Project

"WATER FACILITIES AND DRINKING WATER AVAILABILITY"

Questionnaire for the Project

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

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Name of the Student : G. Saiteja Register No : 2222001050015
: Semester / Year/Course/Group : 2nd sem / 1st year / Bsc / MPCs
Name of the Guide/Mentor and Department : G. V. S Jayapal [PHYSICS]
Community Social Service Project - Socio Economic Survey

1. Address of the family : Poojampeta, Amadalavalasa (Mandal), SKLM (Dist)
2. Family Details : street

S.NO	Name of The Person	Gender	Age	Education	Profession
01	S. Chalapathi	Male	40	Inter	Daily Labour
02	S. Laxmi	Female	38	10 th	Tailor (Housewife)
03	S. Susmitha	Female	16	Diploma	Studying
04	S. Bhargav	Male	12	8 th	Studying

3. Social Status details : i) Caste : BGA KALINGA (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. Gemini TV 2. Maa TV 3. ETV

iv) Do you have Mobile : Yes/No, Mobile number: 9493815798 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 : No problems

Place : Amadalavalasa
Date : 29/05/2023


Signature of the Mentor


Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Title of the Project

"WATER FACILITIES AND DRINKING WATER AVAILABILITY"

Questionnaire for the Project

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

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Name of the Student : G. Saiteja Register No : 2222001050015
: Semester / Year/Course/Group : 2nd sem/1st year/B.sc/MPCS
Name of the Guide/Mentor and Department : G.V.S. Jayapal [PHYSICS]
Community Social Service Project - Socio Economic Survey

1. Address of the family : Pogjaripeta street, Amadalavalasa

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
01	<u>G. Rajasekhar</u>	<u>Male</u>	<u>33</u>	<u>Degree</u>	<u>Business</u>
02	<u>G. Bhargavi</u>	<u>Female</u>	<u>25</u>	<u>Degree</u>	<u>Housewife</u>

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

4. Economic Status details :

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

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

iii) Names of crops : —

iv) Cattle : — 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. ZeeTV 2. MaatiV 3. ETV

iv) Do you have Mobile : Yes/No, Mobile number: 9908247094 Laptop : yes/no; internet availability : Yes/No

v) Is internet available at home : Yes/No

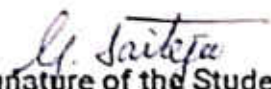
7. Name of the Govt. Schemes received :

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

8. Any three problems faced in the village : No problems

Place : Pogjaripeta
Date : 30/05/2023


Signature of the Mentor


Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM

DEPARTMENT OF PHYSICS

Title of the Project

"WATER FACILITIES AND DRINKING WATER AVAILABILITY"

Questionnaire for the Project

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

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Name of the Student : G. Saileja Register No 2222001050015
: Semester / Year/Course/Group : 3rd sem / 1st year / BSC/MPCS.

Name of the Guide/Mentor and Department : G. V. S Jayapal [PHYSICS]
Community Social Service Project - Socio Economic Survey

1. Address of the family : Poojaripeta street, Amadalavalasa

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
01.	J. Tharak	Male	45	Inter	Business
02.	J. Dhanalakshmi	Female	40	10 th	Housewife
03.	J. Sujatha	Female	21	B.Tech	Studying
04.	J. Balu	Male	18	B.Tech	Studying

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

4. Economic Status details :

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

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

iii) Names of crops : _____

iv) Cattle : _____ 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. MaaTV 2. ETV 3. Zee Telugu

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 : Poojaripeta
Date : 31/05/2023


Signature of the Mentor


Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Title of the Project

"WATER FACILITIES AND DRINKING WATER AVAILABILITY"

Questionnaire for the Project

1. What type of Water System do you have:
a) Own Tap with overhead tank b) Underground water well/bore c) Community Tap
2. What type of water do you use for drinking a) Mineral Water b) Tap Water c) Ground Water
3. How do you evaluate the quality of your drinking water
a) Very Good b) Satisfactory c) Dissatisfied
4. Do you drink water from Outside : a) At hotels b) Other Places c) No
5. What kind of Sewage System do you have
a) In house pit
b) Drainage System
c) Polluted Water is driven into open space i.e; Ground etc
6. How do you wash up/take bath
a) By running water under tap b) Use bucket and Mug c) Shower/Sauna
7. What kind of washroom do you use: a) Flush b) Bucket/Mug c) ODF
8. How much Water do you use for a day: a) 20lit b) 30lit c) 40lit d) More
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a) No b) Rarely c) Almost every year d) It is constant problem
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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
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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 : G. Saiteja Register No 2222001050015
: Semester / Year/Course/Group: 2nd sem/1st year/BSC/MPUs
Name of the Guide/Mentor and Department: G. V. S. Jayaram [PHYSICS]
Community Social Service Project - Socio Economic Survey

1. Address of the family: Pogariipeta street, Annadalaivalasa

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
01	K. Gaddan naidu	Male	42	Degree	Teacher
02	K. Gajalakshmi	Female	35	Degree	Teacher
03	K. Pranav Sai	Male	18	SSLC	studying
04	K. Prajwal Sai	Male	16	Inter	studying

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

4. Economic Status details :

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

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

iii) Names of crops : —

iv) Cattle : — 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. ETV 3. Maq TV

iv) Do you have Mobile : Yes/No, Mobile number: 9704347240 Laptop yes/no; internet availability : Yes/No

v) Is internet available at home : Yes/No

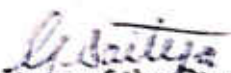
7. Name of the Govt. Schemes received :

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

8. Any three problems faced in the village : No problem

Place: Pogariipeta
Date : 02/06/2023


Signature of the Mentor


Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Title of the Project

"WATER FACILITIES AND DRINKING WATER AVAILABILITY"

Questionnaire for the Project

1. What type of Water System do you have:
a) Own Tap with overhead tank b) Underground water well/bore c) Community Tap
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a) Very Good b) Satisfactory c) Dissatisfied
4. Do you drink water from Outside : a) At hotels b) Other Places c) No
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b) Drainage System
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12. Does the water you use is a) Fluoride water b) Hard water c) None
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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
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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







Conclusion:

I conclude that this project "Water facilities and Drinking water availability" helped me to ask the questions to the people. By what type of water is drinking by the people. (Minerals Ground, Community tap water). To know how much water is using by drinking purposes and other usages like (cooking, washing clothes, ... etc). As part of my survey, I know that majority of families using community tap water. Now-a-days Day-by-day water usages are increasing.

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