

Program Book

Community Service Project



Government Degree College (Men),
Srikakulam

A Project Report

on

Community Service

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

Name :- D. Neela Krishna

Enrollment number : 2222001050011

Semester : IInd MPCS

Batch : 2022-2025.

under the supervision of
Jaya pal Rao

Government Degree College (men), Srikakulam.


Phone no : 8997165357

Website : www.gemsklm.ac.in

=0= Certificate =0=
Certificate

Certificated that this Project report "Water facilities and drinking water Availability" being submitted by D. Nee-la Krishna in partial fulfillment of the requirement for the award of Bachelor of Science in Physics department

Honours in the award of Bonafied work done by them under the supervision during the academic year 2022-2025.


Project guide

Dr. GVS Jayapala Rao
lecturer in physics
department GOC[M]
Srikakulam.

-: Declaration :-

I hereby declare that the project report entitled of "Community service project" submitted by me to the physics programme incharge, department of the physics in partial fulfillment of the requirement for the awarded to degree of B.Sc. In management department is a record of actual project work carried out by me under the guidance that of Dr. G.V.S Jayapala Rao. 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) any other institute (or) university.

Acknowledgement

At the outset, I salute the honorable chief minister of Andhra Pradesh, Sri Y.S. Jagan Mohan Reddy who always cares for the welfare of the students of his state and who allocated a major share of the budget for educational sector, and who thinks in a novel way for taking the initiative to implement the Community Service project.

I sincerely thank Dr. Pola Bhaskeer, Commissioner of Collegiate Education, Andhra Pradesh for his vision in implementing the Community Service Project (CSP) in accordance with the NEP-2020, which gives the students hands on experience, to deal with the problems that confront him in his day to day life.

I am indebted to Dr. P. Sureshka, Principal of Government Degree College (men) Srikakulam for her relentless efforts in enlightening the student by conducting various workshops for effective implementation of this meritorious project.

I am grateful to Dr. GVS Jayalal Rao in Lecturer and Coordinate Community Service project for letting us the importance of this project and including in as the Stream of Social Consciousness which is very essential in our demeanour.

My gratitude is due to the in-charge of the department of physical sciences. for his supervision and inspirational attitude towards the students.

I acknowledge the patience and endurance of our mentor.

I can't forget the kind co-operation and empathy of the Sarpanch / volunteer of Pathapatnam in making me to stand before the society as a disciplined student, for which I am due to him.

What is meant by Community Service Project

Community service is work done by a person or group of people that benefits others. It is often done near the area where you live, so you own community sees the benefits of your work, through sometimes food and small gifts like a t-shirts are given to volunteers.

Community service can help any group in need children, Senior Citizen, People with disability, English language learners and more it can also help animals. Such that these at a shelters, and it can be used to improve places such as local park, historic building or science area as well.

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

Need / Important of CSP :-

Community service has a no. of important benefits engaging in community service provides students with the opportunity to become active members of their community and has a lasting, positive impact on society of large.

Community service or volunteerism enables students to acquire life skills and knowledge as well as provide a service to those who need it most. There are some of

The Common benefits of participation in a Community Service Program.

Psychological benefits :-

Volunteering increases our all life satisfaction and helps you feel good about yourself. Because you are helping others. It can also help to decrease stress and case depressions.

More benefits in CSP project :-

⇒ Social Benefit :-

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

⇒ Cognitive Benefits :-

Volunteering helps students enhance their personal knowledge grow from new experiences and develop better interpersonal communication skills.

Participating in community service not only make a difference to the organisation and people being serviced, but also makes a difference to every student's career prospects.

Participating in CSP activities helps to enhance students' resume by allowing students to obtain work related skills prior employers in regards to community involvement, and provides a form to network with the ways by which it helped the society in solving problems are :-

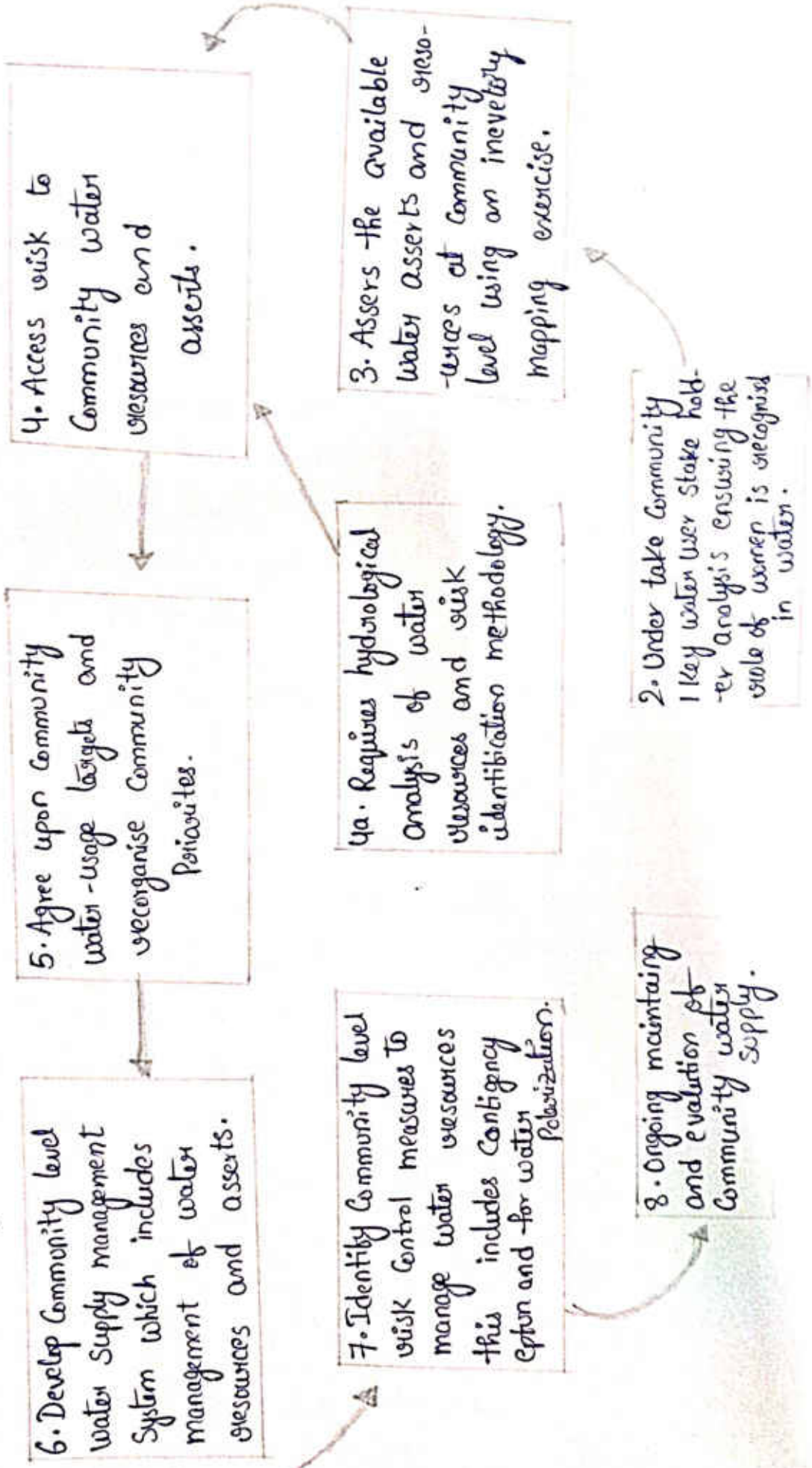
- Plantation in public parks.
- Cleaning up local parks.
- Providing food to the stray animals.

Ways to Participate in Community Services-

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

- Water is the driving force of all nature.
- Nothing is the driving softer or more flexible than water, yet nothing can resist it.
- We forget that the water cycle and the life cycle are one.

Community - Based Water Resource Management



1. Identify Communities overall water usage needs and priorities -for water usage.

8. Ongoing maintaining and evaluation of Community water supply.

7. Identify Community level risk control measures to manage water resources - this includes Contingency Epton and for water Privatization.

1a. Requires hydrological analysis of water resources and risk identification methodology.

2. Undertake Community Key water user Stakeholder analysis ensuring the role of women is recognised in water.

3. Assers the available water assets and resources at community level using an inventory mapping exercise.

4. Access risk to Community water resources and assets.

5. Agree upon Community water-usage targets and reorganise Community Priorities.

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

16

=||: Problem statement =||:

Major problem that today's society and our surroundings are facing problems listed below, there are lot of problems that are to be addressed but the problems that can be addressed and has to to be solved as soon as possible are listed below.

Pollution in multiple ways air pollution, water pollution, noise etc. adolescent pregnancy, access to clean drinking water, child abuse and neglect crime, domestic violence, drug use, pollution, mismanagement of resources, lack of funding for schools and service, ethnic conflict, health disparities, HIV/AIDS, hunger, inadequate emergency services, inequality, jobs, lack of affordable housing, poverty, transportation, violence racism and police brutality.

I tried to solve some problems as an individual. The energy and time it took was addressable but the results it should was of great significance. As an individual my opinion to the society is work in groups, work alone but your little efforts to the goodness of the society will bring a drastic change in the society as well as in the minds of the neighbours and colleague which will further promote wellness of the nation and the world we live in.

Government Degree College (men), Seikakulam

Community Service Project

Log book for total weeks ()
Community Survey

Name of the Student :- D. Neela Krishna

Name of the faculty member :- Jaya Pal Rao

Day	Date & time of visit	Name of the Person interviewed	House Address	Gender and Age	Mobile number	Observations made during Survey
Day 1.	11/5/2023	M. Srinu M. Rohini	1-6-205	Male [39] Female [37]	7075889239 7996582971	Drainage system Drinking water
Day 2	12/5/2023	M. Naidu M. Kavitha	2-6-205	Male [5] Female [9]	6303167963 9398932826	Roofs Drainage system

Day	Date & time of visit	Name of the person interviewed	House address	Gender and Age	Mobile number	Observations made during survey.
Day 3	13/05/2023	M. Neelaveni	2-7-80	Female [49]	9705462 892	Transportation
		M. Krishna Murthy	1-5-29	Male [50]	9553959854	Drinking system
		M. Ravi	2-5-29	Female	-	Drinking system
Day 4	14/05/2023	B. Appayya	7-2-90	Male [26]	9553958286	Drinking water
		M. Krishna Naidu	3-4-29	Male [31]	939213382	Drinking water
Days	14/05/2023	M. Rombabu	8-2-90	male	9582865539	Drinking water
		M. Rojo	9-2-90	Female	939213782	Drinking water

Government Degree College (Men) Seikakulam

Community Service Project

Log book for Third week and fourth week
Community Survey.

Name of the student :- D. Neela Krishna

Name of the lecturer :- Jaya pal Rao

Day	Date & time of visit	Name of the Person interviewed	Home address	Gender and age	Mobile number	observation made during survey.
Day 6	15/05/2023	M. Pavan	1-39	Female [42]	77981 94356	Drinking water
		K. Odileswari	1-40	Female [41]	8790889439	Drinking water
Day 7	16/05/2023	Gr. Ramu	1-41	male [52]	8688375187	Transportation
		M. Nagaraju	1-42	male [53]	7702812799	Drivage System

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM

DEPARTMENT OF PHYSICS

LOG BOOK FOR COMMUNITY SOCIAL SERVICE PROJECT

Name of the Student : D. Neela Krishna

Group : B.Sc [M.P.CS]

Registration No : [1749] [2222001050011]

S.No	Date and Day	No of Houses Visited	Activity Conducted	Signature of the Student
1.	11/05/2023	04	water resources data and community survey	D. Neela Krishna
2.	12/05/2023	02	water resources data and community survey	D. Neela Krishna
3.	13/05/2023	04	water resources data and community survey	D. Neela Krishna
4.	14/05/2023	02	water resources data and community survey	D. Neela Krishna
5.	15/05/2023	02	water and resources data and community survey	D. Neela Krishna
6.	16/05/2023	02	water resources data and community survey	D. Neela Krishna



Signature of the Mentor

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM

DEPARTMENT OF PHYSICS

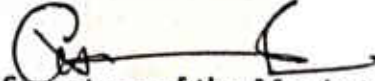
LOG BOOK FOR COMMUNITY SOCIAL SERVICE PROJECT

Name of the Student : D. Neela Krishna

Group : B.Sc [M.P.C.G]

Registration No : [1749] 2222001050011

S.No	Date and Day	No of Houses Visited	Activity Conducted	Signature of the Student
7.	17/05/2023	2	water resources data and community survey	D. Neela Krishna
8.	18/05/2023	2	water resources data and community survey	D. Neela Krishna
9.	19/05/2023	2	water resources data and community survey	D. Neela Krishna
10.	20/05/2023	2	water resources data and community survey	D. Neela Krishna


Signature of the Mentor

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Name of the Student : D^o Neela Krishna Register No : - 2222001050011
: Semester / Year/Course/Group : 2nd B.Sc M.P.C.S
Name of the Guide/Mentor and Department : Jaya pal sri
Community Social Service Project - Socio Economic Survey

1. Address of the family : H - No 2 - 104 Bwraavalli

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1 ^o	Mr. Ramana	Male	32	5 th class	Farmer
2 ^o	Mr. Laxmi	Female	27	10 th class	Housewife
3 ^o	Mr. Roja	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 2 acres.

iii) Names of crops :

iv) Cattle : NO cows ox buffaloes sheep/goats

v) Do you have own toilet : Yes/No

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

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

5. Health Details :

i) Diseases in family : NO

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

6. Other details :

i) Do you have TV : Yes/No

ii) Do you have Dish connection : Yes/No

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

iv) Do you have Mobile : Yes/No, Mobile number: 9843 Laptop : yes/no; internet availability : Yes/No

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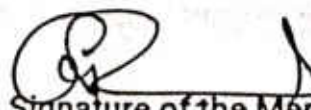
v) Is internet available at home : Yes/No

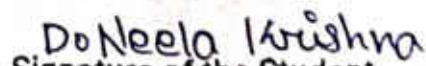
7. Name of the Govt. Schemes received :

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

8. Any three problems faced in the village : NO

Place : Bwraavalli
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 [NO] ✓
12. Does the water you use is a) Fluoride water ✓ b) Hard water c) None
13. How often do you clean water storage tanks per year
a) Once b) 2-3 times ✓ c) 4 times d) >6 times
14. Are you interested to learn Water conservation methods: Yes/No ✓
15. How much water is used in your family per a day
a) 60lit ✓ b) 80lit c) 100lit d) More
16. How much water is used for drinking (only) in your total family per a day
a) 30 lit ✓ b) 40 lit c) 50 lit d) none
17. Is there any RO System (water plant) in your village: yes/no ✓
18. How many RO System (water plant) are there in your village :
a) 1 b) 2 ✓ c) 3 d) None
19. What type of Water bodies are there in your village
a) Pond b) Lake ✓ c) River d) a or b
20. Is your village comes under coastal area: yes/no ✓

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

Name of the Student : D. Neela Krishna Register No. - 2292001050011
 : Semester / Year/Course/Group : BSc 2nd C.M.P. 09
 Name of the Guide/Mentor and Department : Jaya Raju 500 911
Community Social Service Project - Socio Economic Survey

1. Address of the family : H.No - 1-04-08 BwraValli

2. Family Details :

S.No	Name of The Person	Gender	Age	Education	Profession
1.	Mr. Rambabu	Male	33	Degree	Army
2.	Ms. Ravi	Female	27	B.Ed	teacher
3.	Mr. Avish Kumar	Male	10	3 rd class	studying
4.	Ms. Kushi	Female	7	1 st class	"

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 5 acres.

iii) Names of crops :

iv) Cattle : Yes cows 5 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. 2. tv 3. Gomini

iv) Do you have Mobile : Yes/No, Mobile number 9849166930 Laptop : yes/no; internet availability : Yes/No

v) Is internet available at home : Yes/No

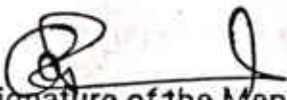
7. Name of the Govt. Schemes received :

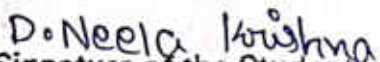
Jagananna Vidhya Deevena/Jagananna Vasati Deevena / Raithu Bharosa / Any other :

8. Any three problems faced in the village : NO

Place : BwraValli

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 (No) ✓
12. Does the water you use is a) Fluoride water ✓ b) Hard water c) None
13. How often do you clean water storage tanks per year
a) Once b) 2-3 times ✓ c) 4 times d) >6 times
14. Are you interested to learn Water conservation methods: Yes/No ✓
15. How much water is used in your family per a day
a) 60lit b) 80lit ✓ c) 100lit d) More
16. How much water is used for drinking (only) in your total family per a day
a) 30 lit ✓ b) 40 lit c) 50 lit d) none
17. Is there any RO System (water plant) in your village: Yes/no ✓
18. How many RO System (water plant) are there in your village :
a) 1 b) 2 ✓ c) 3 d) None
19. What type of Water bodies are there in your village
a) Pond b) Lake c) River d) a or b ✓
20. Is your village comes under coastal area: yes/no ✓

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Name of the Student : D. Neela Krishna Register No 2222 00 1050011
: Semester / Year/Course/Group : 2nd B.Sc (M.P.C.S)
Name of the Guide/Mentor and Department : Jaya Pal Joo Sir
Community Social Service Project - Socio Economic Survey

1. Address of the family : H No - 2-103 Bwraavalli

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1.	<u>Mr. Raji</u>	<u>Male</u>	<u>35</u>	<u>Degree</u>	<u>Job</u>
2.	<u>Mr. Raja</u>	<u>Female</u>	<u>27</u>	<u>Degree</u>	<u>Housewife</u>
3.	<u>Mr. Krishna</u>	<u>Male</u>	<u>10</u>	<u>4th class</u>	<u>=</u>
4.	<u>Mr. Lakshmi</u>	<u>Female</u>	<u>8</u>	<u>2nd class</u>	<u>=</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 :

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

v) Do you have own toilet : Yes/No

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

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

5. Health Details :

i) Diseases in family : NO

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

6. Other details :

i) Do you have TV : Yes/No

ii) Do you have Dish connection : Yes/No

iii) Channels watched regularly : 1. Etv 2. maatv 3. Gomini

iv) Do you have Mobile : Yes/No, Mobile number: 630 Laptop : yes/no; internet availability :
Yes/No

v) Is internet available at home : Yes/No

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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

Place : Bwraavalli

Date : 11/05/2023

 Signature of the Mentor

D. Neela Krishna
Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Title of the Project

"WATER FACILITIES AND DRINKING WATER AVAILABILITY"

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8. How much Water do you use for a day: a) 20lit b) 30lit ✓ c) 40lit d) More
9. Do you experience water shortages
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11. Are you suffering any water borne diseases: a) Malaria b) Cholera c) Scabies d) Typhoid [NO]
12. Does the water you use is a) Fluoride water b) Hard water c) None ✓
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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
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 : D. Neela Krishna Register No ^o - 2222001050011
 : Semester / Year/Course/Group : B.Sc 2nd year [M.P.C.S.]
 Name of the Guide/Mentor and Department : Jaya pal rao sir
Community Social Service Project - Socio Economic Survey

1. Address of the family : H - NO - 2 - 01 - 04 Bwavalli

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1.	<u>Mr Krishna Murthy</u>	<u>Male</u>	<u>50</u>	<u>5th class</u>	<u>Former</u>
2.	<u>Mr Swadhamma</u>	<u>Female</u>	<u>44</u>	<u>-</u>	
3.	<u>Mr Naidu</u>	<u>Male</u>	<u>26</u>	<u>Degree</u>	<u>Job</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 15 acres.
- iii) Names of crops :
- iv) Cattle : yes cows 5 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. p. tv 2. ma tv 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

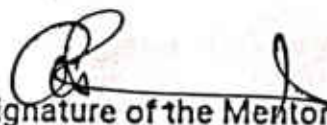
7. Name of the Govt. Schemes received :

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

8. Any three problems faced in the village : NO

Place : Bwavalli

Date : 12/05/2023


Signature of the Mentor

D. Neela Krishna
Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Title of the Project

"WATER FACILITIES AND DRINKING WATER AVAILABILITY"

Questionnaire for the Project

1. What type of Water System do you have:
a) Own Tap with overhead tank b) Underground water well/bore c) Community Tap
2. What type of water do you use for drinking a) Mineral Water b) Tap Water c) Ground Water
3. How do you evaluate the quality of your drinking water
a) Very Good b) Satisfactory c) Dissatisfied
4. Do you drink water from Outside : a) At hotels b) Other Places c) No
5. What kind of Sewage System do you have
a) In house pit
b) Drainage System
c) Polluted Water is driven into open space i.e; Ground etc
6. How do you wash up/take bath
a) By running water under tap b) Use bucket and Mug c) Shower/Sauna
7. What kind of washroom do you use: a) Flush b) Bucket/Mug c) ODF
8. How much Water do you use for a day: a) 20lit b) 30lit c) 40lit d) More
9. Do you experience water shortages
a) No b) Rarely c) Almost every year d) It is constant problem
10. Do you have water conservation methods: a) Pits b) Community action c) None
11. Are you suffering any water borne diseases: a) Malaria b) Cholera c) Scabies d) Typhoid (NO)
12. Does the water you use is a) Fluoride water b) Hard water c) None
13. How often do you clean water storage tanks per year
a) Once b) 2-3 times c) 4 times d) >6 times
14. Are you interested to learn Water conservation methods: Yes/No
15. How much water is used in your family per a day
a) 60lit b) 80lit c) 100lit d) More
16. How much water is used for drinking (only) in your total family per a day
a) 30lit 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 : D. Neela Krishna Register No 2222001050011
: Semester / Year/Course/Group : IInd year B.Sc (M.P. 23)
Name of the Guide/Mentor and Department : Jaya Raju Sir
Community Social Service Project - Socio Economic Survey

1. Address of the family : H - No - 1 - 2 - 8 BwraValli

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1.	<u>M. Naidu</u>	<u>Male</u>	<u>50</u>	<u>10th</u>	<u>Farmer</u>
2.	<u>M. Manohamma</u>	<u>Female</u>	<u>42</u>	<u>5th</u>	<u>Housewife</u>
3.	<u>M. Papi Naidu</u>	<u>Male</u>	<u>27</u>	<u>B.tech</u>	<u>job</u>
4.	<u>M. Ayuppal Naidu</u>	<u>Male</u>	<u>24</u>	<u>inter</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 10 acres.
iii) Names of crops :
iv) Cattle : 4 cows 4 ox buffaloes sheep/goats
v) Do you have own toilet : Yes/No
vi) Type cooking fuel used : LPG/Kerosene/Electricity/wood/others specify
vii) Do you have vehicle : two wheeler/ auto/car/any other vehicle

5. Health Details :

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

6. Other details :

- i) Do you have TV : Yes/No
ii) Do you have Dish connection : Yes/No
iii) Channels watched regularly : 1. maata 2. etv 3. Gemini
iv) Do you have Mobile : Yes/No, Mobile number: 79944 laptop : yes/no; internet availability :
Yes/No 82582
v) Is internet available at home : Yes/No

7. Name of the Govt. Schemes received :

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

8. Any three problems faced in the village : NO

Place : BwraValli

Date : 12/05/2023 Signature of the Mentor

D. Neela Krishna
Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Title of the Project

"WATER FACILITIES AND DRINKING WATER AVAILABILITY"

Questionnaire for the Project

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

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

Name of the Student : D. Neela Krishna Register No : 2222 001050011
 : Semester / Year / Course / Group : IInd M.P.C.S
 Name of the Guide/Mentor and Department : Jaya pal rao sir
Community Social Service Project - Socio Economic Survey

1. Address of the family : H - No : - 2-1-09 Bwraavalli

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1c	<u>Ms Neela Devi</u>	<u>Female</u>	<u>55</u>	<u>3rd class</u>	<u>Farmer</u>
2c	<u>D. Bhanathamma</u>	<u>Female</u>	<u>37</u>	<u>10th class</u>	
3c	<u>D. Lakshya</u>	<u>Female</u>	<u>22</u>	<u>B. tech</u>	
4c	<u>D. Neela Krishna</u>	<u>male</u>	<u>18</u>	<u>Degree</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 pucca

ii) Availability of Agricultural land : Yes/No if yes 1 acres.

iii) Names of crops :

iv) Cattle : 4 cows 1 ox 1 buffaloes 4 sheep/goats

v) Do you have own toilet : Yes/No Yes

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

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

5. Health Details :

i) Diseases in family : NO

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

6. Other details :

i) Do you have TV : Yes/No Yes

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

iii) Channels watched regularly : 1. ETV 2. maatv 3. Gemini

iv) Do you have Mobile : Yes/No, Mobile number: 7915 849467 Laptop :yes/no; internet availability :

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

7. Name of the Govt. Schemes received :

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

8. Any three problems faced in the village : NO

Place : Bwraavalli
 Date : 13/05/2023


 Signature of the Mentor

D. Neela Krishna
 Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Title of the Project

"WATER FACILITIES AND DRINKING WATER AVAILABILITY"

Questionnaire for the Project

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

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Name of the Student : D. Neela Krishna Register No 9999001050011
 : Semester / Year/Course/Group : IInd B.Sc M.P.C
 Name of the Guide/Mentor and Department : Jaya pal rao sir
Community Social Service Project - Socio Economic Survey

1. Address of the family : H-NO :- 2-1-08 Buravalli

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1.	<u>Mr. Srinu</u>	<u>Male</u>	<u>40</u>	<u>3rd class</u>	<u>farmer</u>
2.	<u>Ms. Rohini</u>	<u>Female</u>	<u>36</u>	<u>10th class</u>	<u>Housewife</u>
3.	<u>Mr. Tubai</u>	<u>Male</u>	<u>17</u>	<u>Inter</u>	<u>Studying</u>
4.	<u>Mr. Chanikya</u>	<u>Male</u>	<u>13</u>	<u>8th class</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 _____ acres.
- iii) Names of crops :
- iv) Cattle : No cows - ox - buffaloes - sheep/goats -
- v) Do you have own toilet : Yes/No
- vi) Type cooking fuel used : LPG/Kerosene/Electricity/wood/others specify LPG
- vii) Do you have vehicle : two wheeler/ auto/car/any other vehicle - two wheeler

5. Health Details :

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

6. Other details :

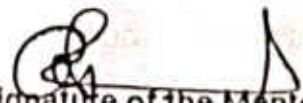
- i) Do you have TV : Yes/No
- ii) Do you have Dish connection : Yes/No
- iii) Channels watched regularly : 1. maatv 2. etv 3. Gemini
- iv) Do you have Mobile : Yes/No, Mobile number: 79939 59838 Laptop : yes/no internet availability : Yes/No
- v) Is internet available at home : Yes/No

7. Name of the Govt. Schemes received :

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

8. Any three problems faced in the village : NO

Place : Buravalli
Date : 11/5/2023


Signature of the Mentor

D. Neela Krishna
Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Title of the Project

"WATER FACILITIES AND DRINKING WATER AVAILABILITY"

Questionnaire for the Project

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

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Name of the Student : D. Neela Krishna Register No :- 2292 0010 50011
: Semester / Year/Course/Group : 2nd B.Sc [M.P.CS]
Name of the Guide/Mentor and Department : Jaya Patil JAO Sir
Community Social Service Project - Socio Economic Survey

1. Address of the family : H - NO - 1 - 2 - 103 Bwavalli

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
10	B. Ramana	Male	40	5th class	Farmer
20	B. Devi	Female	42	5th class	house wife
30	B. Appala Raju	Male	28	Degree	M.R.O
40	B. Krishna	Male	25	B.tech	software engin
50	B. Visthu	Male	23	B.tech	M.R.O

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 5 acres.

iii) Names of crops :

iv) Cattle : NO 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 - two wheeler, car

5. Health Details :

i) Diseases in family : NO

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

6. Other details :

i) Do you have TV : Yes/No

ii) Do you have Dish connection : Yes/No

iii) Channels watched regularly : 1. Maat 2. Gemini 3. etv

iv) Do you have Mobile : Yes/No, Mobile number: 6304 laptop : yes/no; internet availability :
Yes/No 32421

v) Is internet available at home : Yes/No

7. Name of the Govt. Schemes received : NO

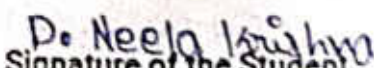
Jagananna Vidhya Deevana/Jagananna Vasati Deevana / Raithu Bharosa / Any other :

8. Any three problems faced in the village : NO

Place : Bwavalli

Date : 14/05/2023


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 (NO) ✓
12. Does the water you use is a) Fluoride water b) Hard water c) None ✓
13. How often do you clean water storage tanks per year
a) Once b) 2-3 times ✓ c) 4 times d) >6 times
14. Are you interested to learn Water conservation methods: Yes/No ✓
15. How much water is used in your family per a day
a) 60lit ✓ b) 80lit c) 100lit d) More
16. How much water is used for drinking (only) in your total family per a day
a) 30 lit b) 40 lit ✓ c) 50 lit d) none
17. Is there any RO System (water plant) in your village: yes/no ✓
18. How many RO System (water plant) are there in your village :
a) 1 b) 2 ✓ c) 3 d) None
19. What type of Water bodies are there in your village
a) Pond b) Lake c) River d) a or b ✓
20. Is your village comes under coastal area: yes/no ✓

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Name of the Student : D. Neela Krishna Register No : 222200105001
: Semester / Year/Course/Group : B.Sc 2nd year [M.P.E.G.]
Name of the Guide/Mentor and Department : Jaya Pal Rao Sir
Community Social Service Project - Socio Economic Survey

1. Address of the family : H- No :- 3-1-09 Bwawalli

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1	Malla. Naidu	Male	98	Degree	Farmer
2	Malla. Ramya	FEMALE	94	Degree	Housewife
3	Malla. Lakshitha	FEMALE	4		

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 6 acres.
iii) Names of crops :
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 : NO
ii) Do you have Government Arogya Sri Card : Yes/No

6. Other details :

- i) Do you have TV : Yes/No
ii) Do you have Dish connection : Yes/No
iii) Channels watched regularly : 1. Gootv 2. Maatv 3. e. tv
iv) Do you have Mobile : Yes/No, Mobile number: 9010 535001 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

Place : Bwawalli

Date : 14/05/2023 Signature of the Mentor

D. Neela Krishna
Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM

DEPARTMENT OF PHYSICS

Title of the Project

"WATER FACILITIES AND DRINKING WATER AVAILABILITY"

Questionnaire for the Project

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

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Name of the Student : Dr. Neela Veni Register No : 2222001050011
 : Semester / Year / Course / Group : 2nd year B.Sc (M.P.C)
 Name of the Guide / Mentor and Department : Jaya Pal Reddy
Community Social Service Project - Socio Economic Survey

1. Address of the family : H No - 2 - 103 Bwabalali

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1 ^o	Mr. Rombabu	Male	32	Degree	Job
2 ^o	Ms. Rajali	Female	28	Degree	Housewife
3 ^o	Mr. Krishna	Male	6 years		
4 ^o					

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

4. Economic Status details :

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

5. Health Details :

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

6. Other details :

- i) Do you have TV : Yes/No Yes
- ii) Do you have Dish connection : Yes/No Yes
- iii) Channels watched regularly : 1. Manthra 2. Gemini 3. ETV
- iv) Do you have Mobile : Yes/No, Mobile number: 9949 106730 Laptop yes/no, internet availability : Yes/No Yes
- v) Is internet available at home : Yes/No Yes

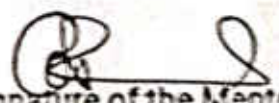
7. Name of the Govt. Schemes received :

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

8. Any three problems faced in the village : NO

Place : Bwabalali

Date : 14/05/2023 Signature of the Mentor



Dr. Neela Veni
Signature of the Student

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

Title of the Project

"WATER FACILITIES AND DRINKING WATER AVAILABILITY"

Questionnaire for the Project

1. What type of Water System do you have:
a) Own Tap with overhead tank b) Underground water well/bore c) Community Tap
2. What type of water do you use for drinking a) Mineral Water b) Tap Water c) Ground Water
3. How do you evaluate the quality of your drinking water
a) Very Good b) Satisfactory c) Dissatisfied
4. Do you drink water from Outside : a) At hotels b) Other Places c) No
5. What kind of Sewage System do you have
a) In house pit
b) Drainage System ✓
c) Polluted Water is driven into open space i.e; Ground etc
6. How do you wash up/take bath
a) By running water under tap b) Use bucket and Mug ✓ c) Shower/Sauna
7. What kind of washroom do you use: a) Flush b) Bucket/Mug ✓ c) ODF
8. How much Water do you use for a day: a) 20lit b) 30lit ✓ c) 40lit d) More
9. Do you experience water shortages
a) No ✓ b) Rarely c) Almost every year d) It is constant problem
10. Do you have water conservation methods: a) Pits b) Community action c) None ✓
11. Are you suffering any water borne diseases: a) Malaria b) Cholera c) Scabies d) Typhoid [No]
12. Does the water you use is a) Fluoride water ✓ b) Hard water c) None
13. How often do you clean water storage tanks per year
a) Once b) 2-3 times ✓ c) 4 times d) >6 times
14. Are you interested to learn Water conservation methods: Yes/No ✓
15. How much water is used in your family per a day
a) 60lit b) 80lit ✓ c) 100lit d) More
16. How much water is used for drinking (only) in your total family per a day
a) 30 lit b) 40 lit ✓ c) 50 lit d) none
17. Is there any RO System (water plant) in your village: yes/no ✓
18. How many RO System (water plant) are there in your village : 1
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 : D. Neela Krishna Register No :- 2222001050011
: Semester / Year/Course/Group : IInd B.Sc (M.P.C)
Name of the Guide/Mentor and Department : Jaya Pal Rao Sir
Community Social Service Project - Socio Economic Survey

1. Address of the family : H - No - 2-103 Bwivalli

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1 ^o	T. Sankar Rao	Male	47	8th class	work
2 ^o	T. Lavmi	Female	42	10th class	teacher
3 ^o	T. Santosh Kumar	Male	18	Inter	studying
4 ^o	T. Sudhara	Male	23	Inter	work

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 : NO cows ✓ - ox - buffaloes - sheep/goats -
v) Do you have own toilet : Yes/No ✓
vi) Type cooking fuel used : LPG/Kerosene/Electricity/wood/others specify -
vii) Do you have vehicle : two wheeler/ auto/car/any other vehicle -

5. Health Details :

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

6. Other details :

- i) Do you have TV : Yes/No ✓
ii) Do you have Dish connection : Yes/No ✓
iii) Channels watched regularly : 1. maatv 2. P. TV 3. Gemini
iv) Do you have Mobile : Yes/No, Mobile number: 6304132649 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

Place : Bwivalli

Date : 14/05/2023 Signature of the Mentor

D. Neela Krishna
Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Title of the Project

"WATER FACILITIES AND DRINKING WATER AVAILABILITY"

Questionnaire for the Project

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

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Name of the Student : D. Neela Krishna Register No : 2222001050011
: Semester / Year/Course/Group : IInd B.Sc [M.P.C.]
Name of the Guide/Mentor and Department : Jaya Pal Joshi
Community Social Service Project - Socio Economic Survey

1. Address of the family : H - NO - 2 - 103

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1 ^o	<u>M. Krishna</u>	<u>Male</u>	<u>40</u>	<u>5th class</u>	<u>farmer</u>
2 ^o	<u>M. Laxmi</u>	<u>Female</u>	<u>45</u>	<u>No</u>	<u>housewife</u>
3 ^o	<u>M. Rohit</u>	<u>Male</u>	<u>27</u>	<u>[M.Sc]</u>	<u>police [CI]</u>

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

ii) Religion : Kalinga

4. Economic Status details :

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

ii) Availability of Agricultural land : Yes/No if yes 4 acres.

iii) Names of crops :

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 : NO

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

6. Other details :

i) Do you have TV : Yes/No

ii) Do you have Dish connection : Yes/No

iii) Channels watched regularly : 1. Eotv 2. Maatu 3. Gemini

iv) Do you have Mobile : Yes/No, Mobile number: 89630 Laptop : yes/no; internet availability : Yes/No

v) Is internet available at home : Yes/No

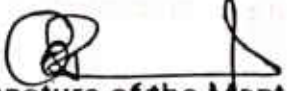
7. Name of the Govt. Schemes received :

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

8. Any three problems faced in the village : NO

Place : Bwavalli

Date : 14/05/2023


Signature of the Mentor

D. Neela Krishna
Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

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

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

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Name of the Student : D. Neela Krishna Register No - 2222001050011
 : Semester / Year/Course/Group : 2nd year B.Sc [M.P.C.S]
 Name of the Guide/Mentor and Department : Jaya Pal 500 9th
Community Social Service Project - Socio Economic Survey

1. Address of the family : H-NO 2-103 Bwraavalli

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1.	M. Ram babu	Male	35	No	labour
2.	M. Suguna	Female	29	5th class	labour
3.	M. Charan	Male	10	4th class	studying
4.	M. Maghana	Female	12	5th class	" "

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 : 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 NO

5. Health Details :

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

6. Other details :

- i) Do you have TV : Yes/No ✓
- ii) Do you have Dish connection : Yes/No ✓
- iii) Channels watched regularly : 1. Maa 2. Gemini 3. P.TV
- iv) Do you have Mobile : Yes/No, Mobile number 89630 43248 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

Place : Bwraavalli
 Date : 15/05/2023 Signature of the Mentor

D. Neela Krishna
 Signature of the Student

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

Title of the Project

"WATER FACILITIES AND DRINKING WATER AVAILABILITY"

Questionnaire for the Project

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

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Name of the Student : D. Neela Krishna Register No : -2222-001050011
: Semester / Year/Course/Group : IInd B.Sc M.P.C.S
Name of the Guide/Mentor and Department : Jayo pal sri sri
Community Social Service Project - Socio Economic Survey

1. Address of the family : H No - 2 - 103 Bwraavalli

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1 ^o	M. Gopi	Male	32	Degree B.ed	clock
2 ^o	M. Lakshmi	Female	29	Degree B.ed	Govt teacher
3 ^o	M. Prashanna	Female	15	10th class	studying
4 ^o	M. Parja	Female	13	8th class	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 5 acres.
- iii) Names of crops :
- iv) Cattle : NO 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. ma 2. News channel etc
- iv) Do you have Mobile : Yes/No, Mobile number: 830 Laptop: yes/no; internet availability :
Yes/No 9164340
- v) Is internet available at home : Yes/No ✓

7. Name of the Govt. Schemes received :

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

8. Any three problems faced in the village : NO

Place : Bwraavalli

Date : 15/05/2023 Signature of the Mentor

D. Neela Krishna
Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Title of the Project

"WATER FACILITIES AND DRINKING WATER AVAILABILITY"

Questionnaire for the Project

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

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Name of the Student : D. Neela Krishna Register No :- 2222001050011
 : Semester / Year/Course/Group : IInd [M.P.C.S]
 Name of the Guide/Mentor and Department : Jaya Raju sir
Community Social Service Project - Socio Economic Survey

1. Address of the family : H - NO :- 2 - 2 - 08 Bwivalli

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1o	M. Madhava Rao	Male	32	Degree	
2o	M. Kavitha	FEMALE	26	M. Sc (Agriculture)	
3o	M. Karthik	Male	7	2 nd class	
4o	M. Madhursu	FEMALE	4	-	

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 5 acres.
- iii) Names of crops :
- iv) Cattle : Yes 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 — two wheeler, car

5. Health Details :

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

6. Other details :

- i) Do you have TV : Yes/No ✓
- ii) Do you have Dish connection : Yes/No ✓
- iii) Channels watched regularly : 1. mate 2. etv 3. Gomini
- iv) Do you have Mobile : Yes/No, Mobile number: 79039 Laptop : yes/no; internet availability :
 Yes/No 59838
- 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

Place : Bwivalli
 Date : 12/05/2023

[Signature]
 Signature of the Mentor

D. Neela Krishna
 Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Title of the Project

"WATER FACILITIES AND DRINKING WATER AVAILABILITY"

Questionnaire for the Project

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

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Name of the Student : D. Neela Krishna Register No 2222001050011
: Semester / Year/Course/Group : B.sc M.P. 08
Name of the Guide/Mentor and Department : Jaya pal siri
Community Social Service Project - Socio Economic Survey

1. Address of the family : 1-230 Bwavalli main street, Gara mandal

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1.	<u>Mr. Sinu</u>	<u>Male</u>	<u>39</u>	<u>-</u>	<u>farmer</u>
2.	<u>Mr. Ravi</u>	<u>Female</u>	<u>35</u>	<u>-</u>	<u>housewife</u>
3.	<u>Mr. Abi</u>	<u>Male</u>	<u>10</u>	<u>5th class</u>	<u>studying</u>

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

4. Economic Status details :

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

5. Health Details :

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

6. Other details :

- i) Do you have TV : Yes/No
ii) Do you have Dish connection : Yes/No
iii) Channels watched regularly : 1. Manu 2. ETV 3. Gemini
iv) Do you have Mobile : Yes/No, Mobile number: 630 49314769 Laptop : yes/no; internet availability : Yes/No
v) Is internet available at home : Yes/No

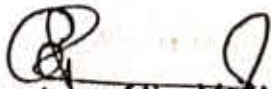
7. Name of the Govt. Schemes received :

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

8. Any three problems faced in the village : NO

Place : Bwavalli

Date : 17/05/2023


Signature of the Mentor

D. Neela Krishna
Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Title of the Project

"WATER FACILITIES AND DRINKING WATER AVAILABILITY"

Questionnaire for the Project

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

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Title of the Project

"WATER FACILITIES AND DRINKING WATER AVAILABILITY"

Questionnaire for the Project

1. What type of Water System do you have:
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9. Do you experience water shortages
a) No b) Rarely c) Almost every year d) It is constant problem
10. Do you have water conservation methods: a) Pits b) Community action c) None
11. Are you suffering any water borne diseases: a) Malaria b) Cholera c) Scabies d) Typhoid (NO)
12. Does the water you use is a) Fluoride water b) Hard water c) None
13. How often do you clean water storage tanks per year
a) Once b) 2-3 times c) 4 times d) >6 times
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18. How many RO System (water plant) are there in your village :
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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 : D. Neela Krishna Register No :- 2222001050011
: Semester / Year/Course/Group : B.Sc 2nd M.P.C.S
Name of the Guide/Mentor and Department : Jaya Pal Rao
Community Social Service Project - Socio Economic Survey

1. Address of the family : 1-405 Bwraalli main street Goro

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1	Mr. Ramana	Male	35	-	farmer
2	Ms. Rama	Female	27	-	housewife
3	Ms. Rani	Female	9	4th class	studying

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

ii) Religion : Kalinga

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 : yes 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 : NO

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

6. Other details :

i) Do you have TV : Yes/No

ii) Do you have Dish connection : Yes/No

iii) Channels watched regularly : 1. maa 2. et.v 3. Zee telugu

iv) Do you have Mobile : Yes/No, Mobile number: 70156340 Laptop : yes/no; internet availability : Yes/No

v) Is internet available at home : Yes/No

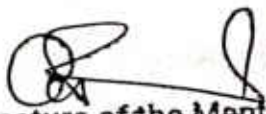
7. Name of the Govt Schemes received :

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

8. Any three problems faced in the village : NO

Place : Bwraalli

Date : 19/05/2023


Signature of the Mentor

D. Neela Krishna
Signature of the Student

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Title of the Project

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

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

GOVERNMENT DEGREE COLLEGE(MEN),SRIKAKULAM
DEPARTMENT OF PHYSICS

Name of the Student : D. Neela Krishna Register No : 9999 001050011
: Semester / Year/Course/Group : IInd MPC8
Name of the Guide/Mentor and Department : Jaya ml 3100 8121
Community Social Service Project - Socio Economic Survey

1. Address of the family : 1-1 - 204, Bwavalli main Street

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1.	J. Koteswaranna	male	44	5 th	farmer
2.	J. Kumari	Female	38	2 nd	Housewife
3.	J. Saravani	female	18	Degree	

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

4. Economic Status details :

- i) Type of House Building : Hut/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 : 1 cows 0 ox 0 buffaloes 0 sheep/goats
v) Do you have own toilet : Yes/No
vi) Type cooking fuel used : LPG/Kerosene/Electricity/wood/others specify
vii) Do you have vehicle : two wheeler/ auto/car/any other vehicle

5. Health Details :

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

6. Other details :

- i) Do you have TV : Yes/No
ii) Do you have Dish connection : Yes/No
iii) Channels watched regularly : 1. movie 2. tv 3. 60 min
iv) Do you have Mobile : Yes/No, Mobile number 910 535001 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

Place : Bwavalli

Date : 19/05/2023

[Signature]
Signature of the Mentor

D. Neela Krishna
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
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a) No b) Rarely c) Almost every year d) It is constant problem
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a) 30 lit b) 40 lit c) 50 lit d) none
17. Is there any RO System (water plant) in your village: yes/no
18. How many RO System (water plant) are there in your village :
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19. What type of Water bodies are there in your village
a) Pond b) Lake c) River d) a or b
20. Is your village comes under coastal area: yes/no

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

Name of the Student : D. Neela Krishna Register No :- 2222001050011
 : Semester / Year/Course/Group : BSc 2nd M.P.CS
 Name of the Guide/Mentor and Department : Jay pal san Sir
Community Social Service Project - Socio Economic Survey

1. Address of the family : 3-1 Bwraalli main street

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1.	K. Gopi	Male	49	-	Farmer
2.	K. Suguna	Female	37	-	Housewife
3.	K. Balasubrah	Male	18	inter	studying
	K. Baghu	Male	16	inter	studying

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

ii) Religion : Kalingo

4. Economic Status details :

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

ii) Availability of Agricultural land : Yes/No if yes - 4 acres.

iii) Names of crops : Yau

iv) Cattle : 3 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 : NO

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

6. Other details :

i) Do you have TV : Yes/No

ii) Do you have Dish connection : Yes/No

iii) Channels watched regularly : 1. Ma a 2. Gemini 3. etc

iv) Do you have Mobile : Yes/No, Mobile number : 630 4071258 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

Place : Bwraalli

Date : 19/05/2023


Signature of the Mentor

Signature of the Student

D. Neela Krishna

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

Title of the Project

"WATER FACILITIES AND DRINKING WATER AVAILABILITY"

Questionnaire for the Project

1. What type of Water System do you have:
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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
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10. Do you have water conservation methods: a) Pits b) Community action c) None
11. Are you suffering any water borne diseases: a) Malaria b) Cholera c) Scabies d) Typhoid **NO**
12. Does the water you use is a) Fluoride water b) Hard water c) None
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a) Pond b) Lake c) River d) a or b
20. Is your village comes under coastal area: yes/no



GPS Map Camera

Booravilli, Andhra Pradesh, India
82W6+J2V, Booravilli, Andhra Pradesh 532405, India
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Long 84.010298°
29/09/23 07:51 AM GMT +05:30

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GPS Map Camera

Booravilli, Andhra Pradesh, India
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82W5+JXG, Booravilli, Andhra Pradesh 532405, India
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GPS Map Camera

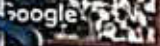
Booravilli, Andhra Pradesh, India
82W6+J2V, Booravilli, Andhra Pradesh 532405, India
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29/09/23 07:33 AM GMT +05:30

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GPS Map Camera

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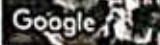


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GPS Map Camera

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Long 84.010298°
29/09/23 07:31 AM GMT +05:30



Google

Observations :-

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

Precautions :-

- * We drink good water like mineral water.
- * The people who one that we should observe contain precaution to ensure the quantity of the water.
- * Washing of clothes and animals in the surrounding of the well should be prohibited.

Conclusion :-

I had definitely learned how to be more patient and be more productive. The journey from the slight beginning that is deciding how can I help the community / society to be a better place, what activities will be suited to my surroundings. Keep all the facts in mind. I figured out few activities, that were providing food to the stray animals, plantation in public parks, cleaning up local parks.

Each activity had its challenges and impressive outcome. The satisfaction the activity providing me were at different level. Helping out society truly set a different mind set. The day I started the stray dogs and cleaning the society, seeing the park tidy. After I finished my work give me great feeling. I planted flowery plants which gives the public park a different look.

Apart from the parks and plantation. I feel the stray dogs. Now I have many more friends in the society.

The condition of stray dogs is very vulnerable now a days. I am trying to help as much animals I can. I used to feed the stray dogs before also as they are one of my animals.

I am looking to help the society in as many ways as possible. As we know small changes make a huge difference. I will even promote the idea of community service as a general responsibilities for all.