Community Service Project (Rural)

Topic:

Water Facilities and Drinking
Water Availability

Batch 1

Community Service Project

Mentor:

Mr D Satyanarayana

Assistant Professor

Team Members:

D M Sanjana N Suryakala P G Alekya P Lokesh P V Chaitanya J Sanjay J Siva Shankar Rohit Raj M

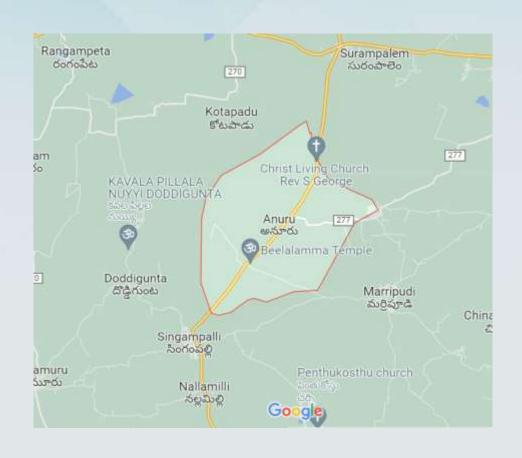
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Village: Anuru

Anuru village is located in Peddapuram mandal of East Godavari district in Andhra Pradesh, India. It is situated 14km away from sub-district headquarter Peddapuram. The total geographical area of village is 1539 hectares. Total population of the village is 7,337. Literacy rate of anuru village is 50.13% out of which 54% males and 58% females are literate. Pincode of anuru village locality is 533437.



Day 1 22 jul 2022



Survey









Day 3
24 jul 2022



Day 5 26 jul 2022













Day 6 27 jul 2022



Day 8 29 jul 2022













Day 9 30 jul 2022



Day 10 31 jul 2022





End of Survey





Water Facilities and Drinking Water Availability Survey form

As a part of Community Service Project(CSP), we students of 3rd year B.Tech at Aditya college of Engineering and Technology ,Surampalem conducting a survey on "Water facilities and drinking water availability"

This information is documented on a paper and will be used in the project.

sanjaysiddu5051@gmail.com Switch account



* Required

Email *

Your email

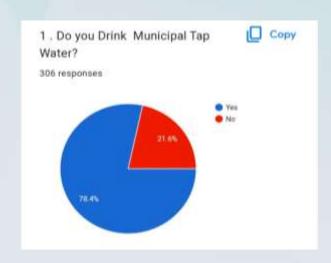
Document used for Survey

Name	
Your answer	
Age	
Your answer	
1 . Do you Drink Municipal Tap Water?	
○ Yes	
O No	
2 . Quality Of Municipal Tap Water ?	
O Good	
O Bad	
Other:	
3 .IF "Bad" Why?	
○ Taste /Odour	
O Quality	
○ Appearance	

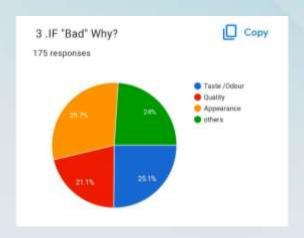
	Do you use "water Purifiers" for
Drir	nking water at your home?
0	Yes
0	No
5.1	Do you Buy Packaged Drinking Water?
0	Yes
0	No
	nking water?
	price
ō	
0	Quality of mineral water
0	Quality of mineral water content of mineral water
0	Quality of mineral water
0000	Quality of mineral water content of mineral water occasions

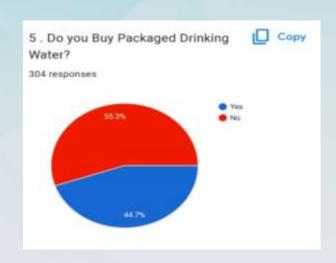
8 . What Type of waters	ystem do you have
O Central Water	
O Local (Well)	
O Drivenwell (shared by	several families')
9 . What are the available municipal tap water?	timing of
Your enswer	
10. How much water do y consume for drinking per	
Your answer	
11. Do you have water sl	nortage in your area
Rarely	
Almost for year	
O Frequently	
12. Do have any suggestion	
Your answer	
	Page 1 of 1
Submit	Clear form
Never submit passwords through Goo	gle Forms.
This content is neither created nor e Abuse - Terms of Service	
Google F	orms

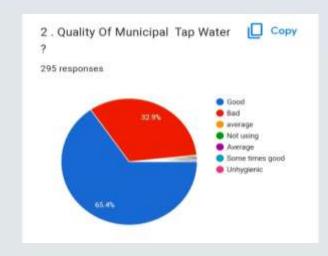
Graphical representation of Responses

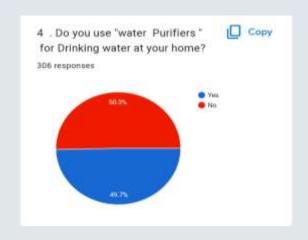


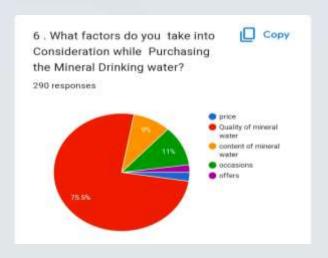
306 Responses



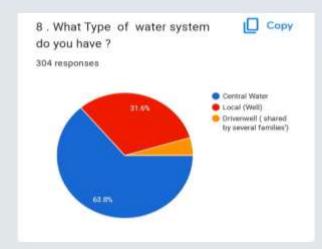






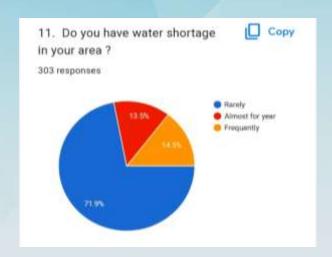


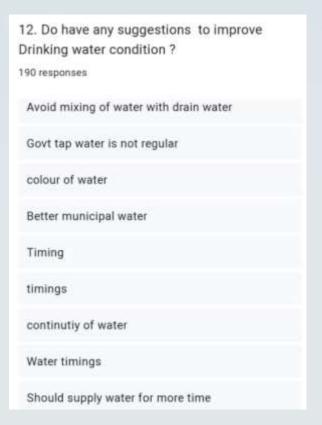
7 . What measures do you take to improve your Drinking water condition? 246 responses Boil By boiling Purifiers Water purifier By purification none nothing boiling By boiling and purification



Graphical representation of Responses





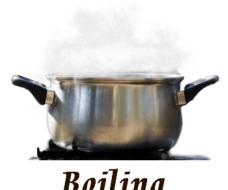


Problems Identified

- 1.Lack of proper water resource.
- 2.Limited availability of Municipal water.
- 3.Impure water (Muddy).
- 4.Lack of avaliability of proper drinking water.
- 5. Very mild knowledge about drinking water purification.





















COPPER VESSEL

Mini-Project (Website)

Link:

https://anuru-project.000webhostapp.com/







Awareness Campaign

Day 11





Interacted with students of ZPHS kondapalli.

Awareness Campaign



Day 12

Day 13







Interacted with people and explained few methods to purify the drinking water at their home premises.

