



S.G.A.GOVERNMENT DEGREE COLLEGE

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YELLAMANCHILI - 531055, ANDHRA PRADESH



DEPARTMENT OF PHYSICS

COMMUNITY SERVICE PROJECT (CSP) REPORT

NAMES OF STUDENTS ENROLLED FOR CSP UNDER GUIDANCE OF SRI K VENKANNA, LECTURER IN PHYSICS FOR THE ACADEMIC YEAR 2021-22.

S.NO	NAME OF THE STUDENT	REGISTER NO	CLASS
1.	MAMIDI RUPA	720135405051	II-B.Sc (MPCs)
2.	N B K D LAKSHMI DEVI	720135405055	II-B.Sc (MPCs)
3.	SIRASAPALLI GANESRISAI	720135405062	II-B.Sc (MPCs)
4.	VANTAKULA RAMA LAKSHMI	720135405066	II-B.Sc (MPCs)
5.	YENUKUNTI NAGA DURGA	720135405068	II-B.Sc (MPCs)


Head of the Department
Department of Physics
S.G.A. Govt. Degree College
Yellamanchili-531055
ANAKAPALLI District


Principal
S.G.A. Govt. Degree College
Yellamanchili-531 055
Anakapalli District. (A.P.)



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CERTIFICATE

This is to certify that the community service project work entitled “**STRESS MANAGEMENT TECHNIQUES FOR RURAL PEOPLE**” is a bonafide work done by the following group of students and submitted for evaluation during August, 2022 under the supervision of Sri K VENKANNA, Lecturer in Physics.

S.NO	NAME OF THE STUDENT	REGISTER NO	CLASS
1.	MAMIDI RUPA	720135405051	II-B.Sc (MPCs)
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PROJECT NAME: “STRESS MANAGEMENT TECHNIQUES FOR RURAL PEOPLE”

Objectives:

- To Know the process of Random sample collection for mapping data of particular village
- To become as a guide in the field of stress management
- To Know how to execute a project for a specified group of people
- To realize the uses of stress management techniques
- To Know how to create a healthy society
- To get grip on literature survey and drafting skills
- To develop campaigning skills and inter-personal skills

Methodology:

- We the group of 6 Students independently reviewed the literature and collected the information
- We the II B.Sc (MPCs) students carried out the Project entitled “Stress management techniques for rural people” by Project Method.
- In First step we conducted socio - economic survey to know the stress level distribution
- In second step we designed the poster
- In third step we had created a awareness among the people regarding our project
- In fourth step we executed the project i.e various stress management techniques are imparted to our targeted group using training method.
- We have written our manuscript and handed over to our mentor for evaluation.

Outcome / Result:

- Gained the knowledge on random sample collection
- Gained the mentoring level knowledge on stress management
- Gained the knowledge regarding execution of project
- We ourselves realized the importance of stress management techniques
- Got thorough knowledge on literature survey and drafting skills
- Developed the campaigning and inter-personal skills.



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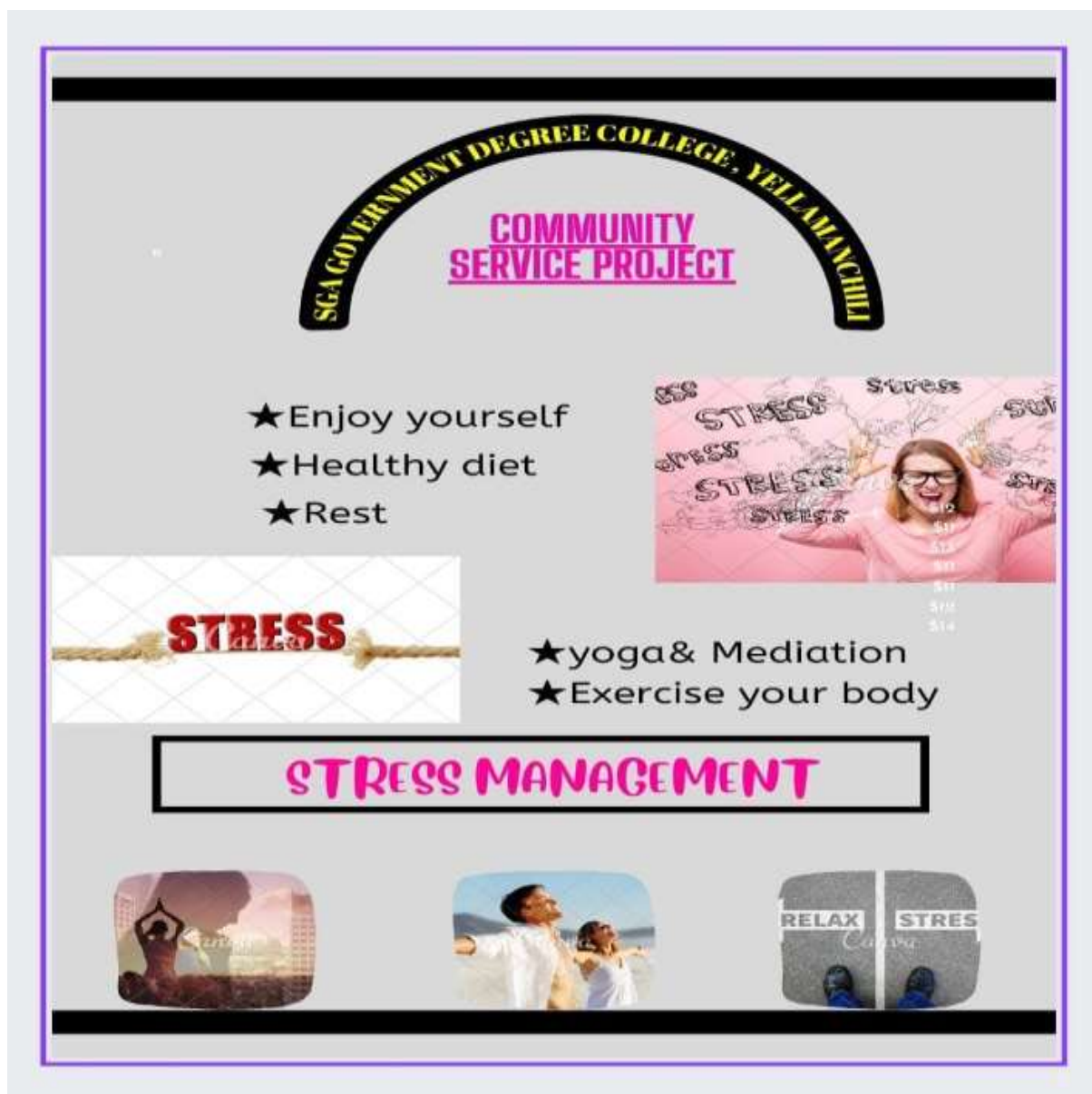
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Poster presented by student group at targeted location on “stress management techniques”



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Socio- economic survey conducted by the student named Y NAGA DURGA II-B.Sc (MPCs) to her targeted group of people.



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Socio- economic survey conducted by the student named S GANESRISAI II-B.Sc (MPCs) to her targeted group of people.



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COMMUNITY SERVICE PROJECT (CSP) REPORT



Socio- economic survey conducted by the student named V RAMA LAKSHMI II-B.Sc (MPCs) to her targeted group of people.



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COMMUNITY SERVICE PROJECT (CSP) REPORT



Poster presentation and execution by Y NAGA DURGA II-B.Sc (MPCs) to her targeted group of people



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Poster presentation and execution by S GANESRISAI II-B.Sc (MPCs) to her targeted group of people



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COMMUNITY SERVICE PROJECT (CSP) REPORT



Poster presentation and execution by M RUPA II-B.Sc (MPCs) to her targeted group of people



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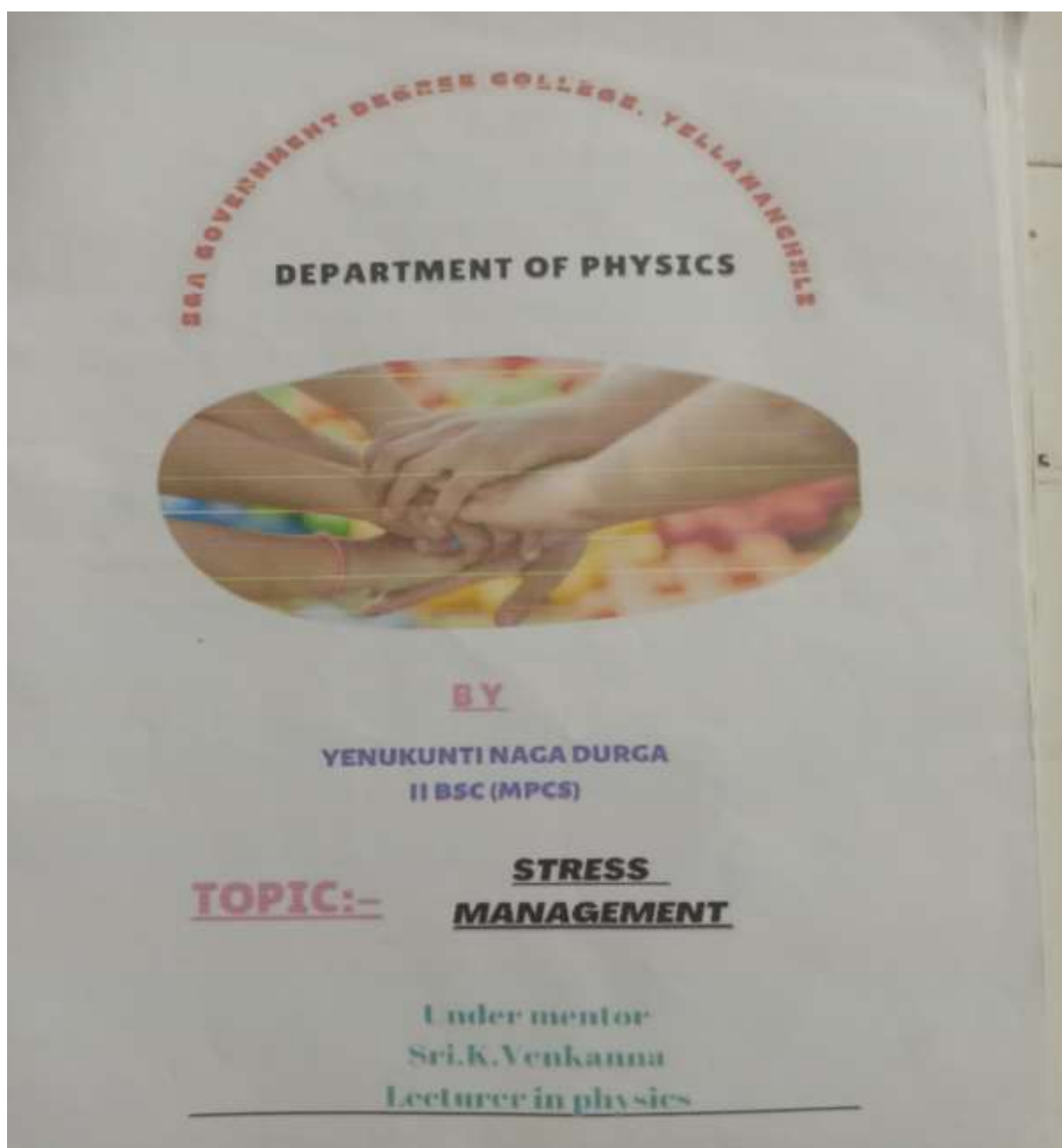
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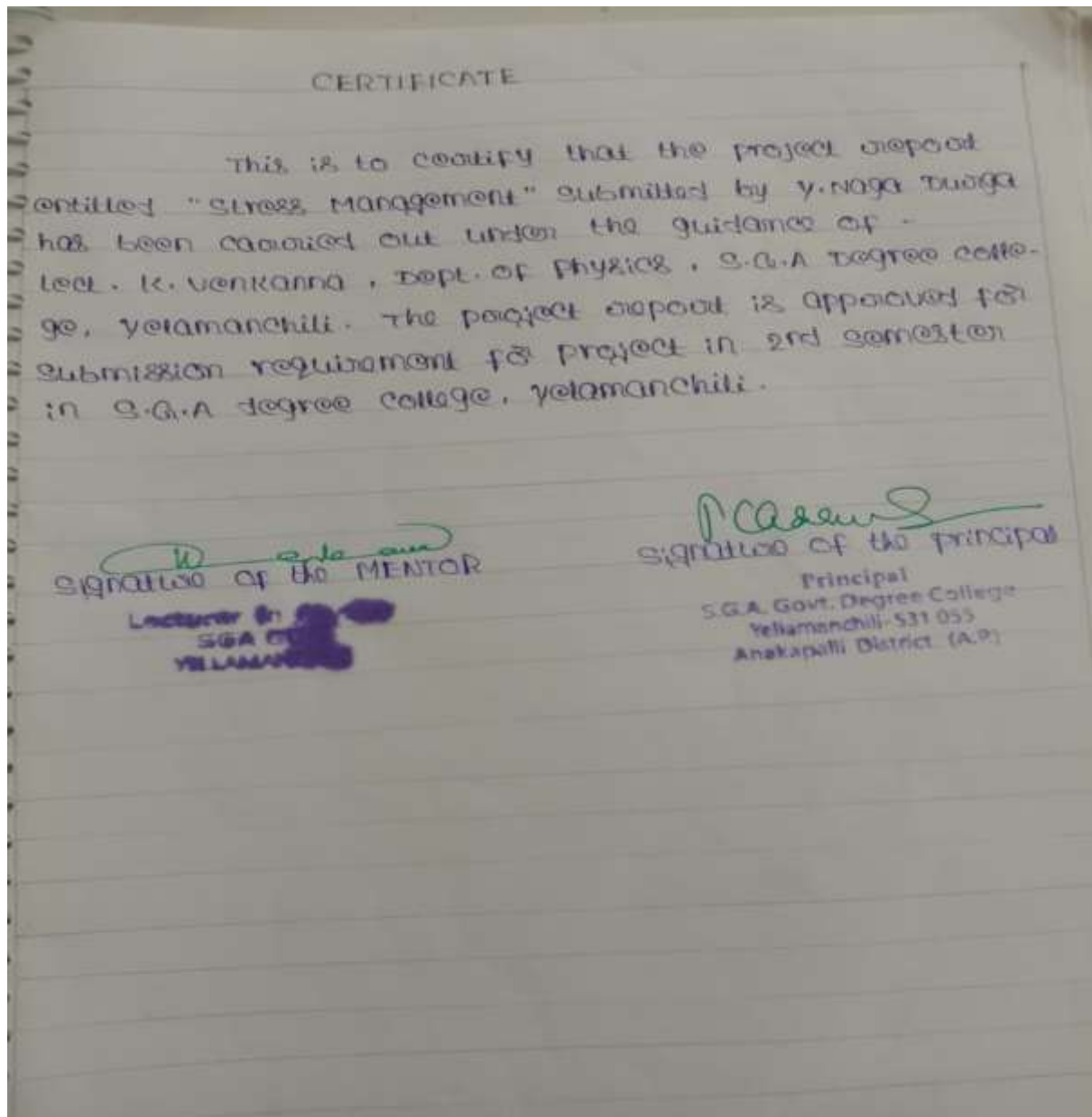
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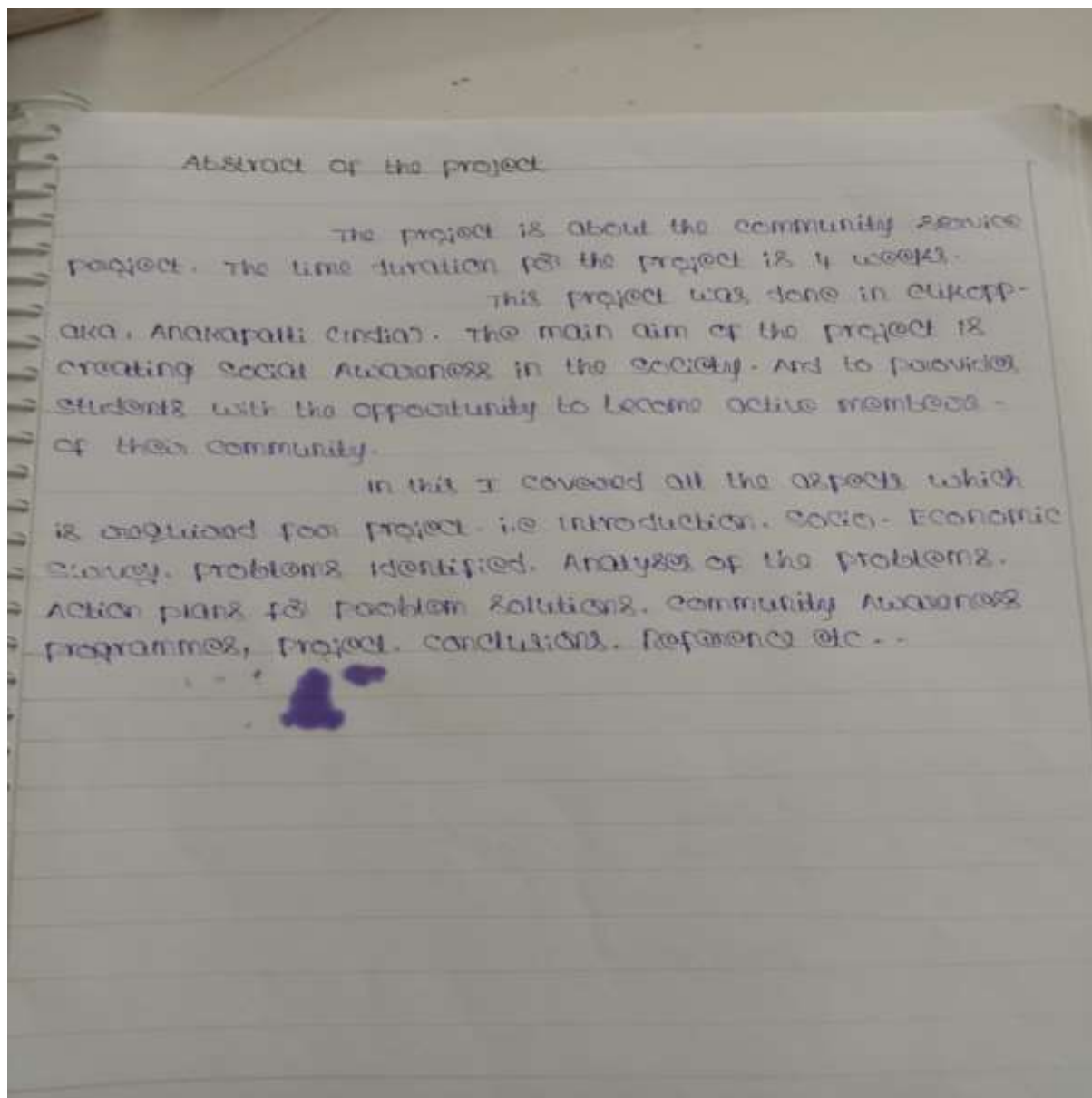
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COMMUNITY SERVICE PROJECT (CSP) REPORT

DECLARATION

I hereby declare that the project entitled "Community Service Project" which is being submitted as a project of 2nd semester to S.G.A. Govt. Degree College, Yellamanchili is an authentic record of my genuine work done under the guidance of Lect. R. Venkanna Siva, Dept. of Physics, S.G.A. Degree College, Yellamanchili.

y. Naga Ranga

Date :- 3

Place :- Elukoppaka



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COMMUNITY SERVICE PROJECT (CSP) REPORT

ACKNOWLEDGEMENT

I express my sincere indebtedness towards our guide Mr. K. Venkanna, Dept. of Physics, S.G.A degree college, Yellamanchili, for his invaluable guidance, suggestions and supervision throughout the work. Without his kind patronage and guidance the project would not have taken shape. I would also like to express our gratitude and sincere regards for his kind approval of the project, time to time counselling and advice.

I owe sincere thanks to all the faculty members, Toga Rao in Physics for his kind guidance and I would also like to my parents - Bandhyaa and Lakshmi. And to my younger sister Venkata Lakshmi for helping me in the project outcome.

Y. Naga Bhaga

Date :-



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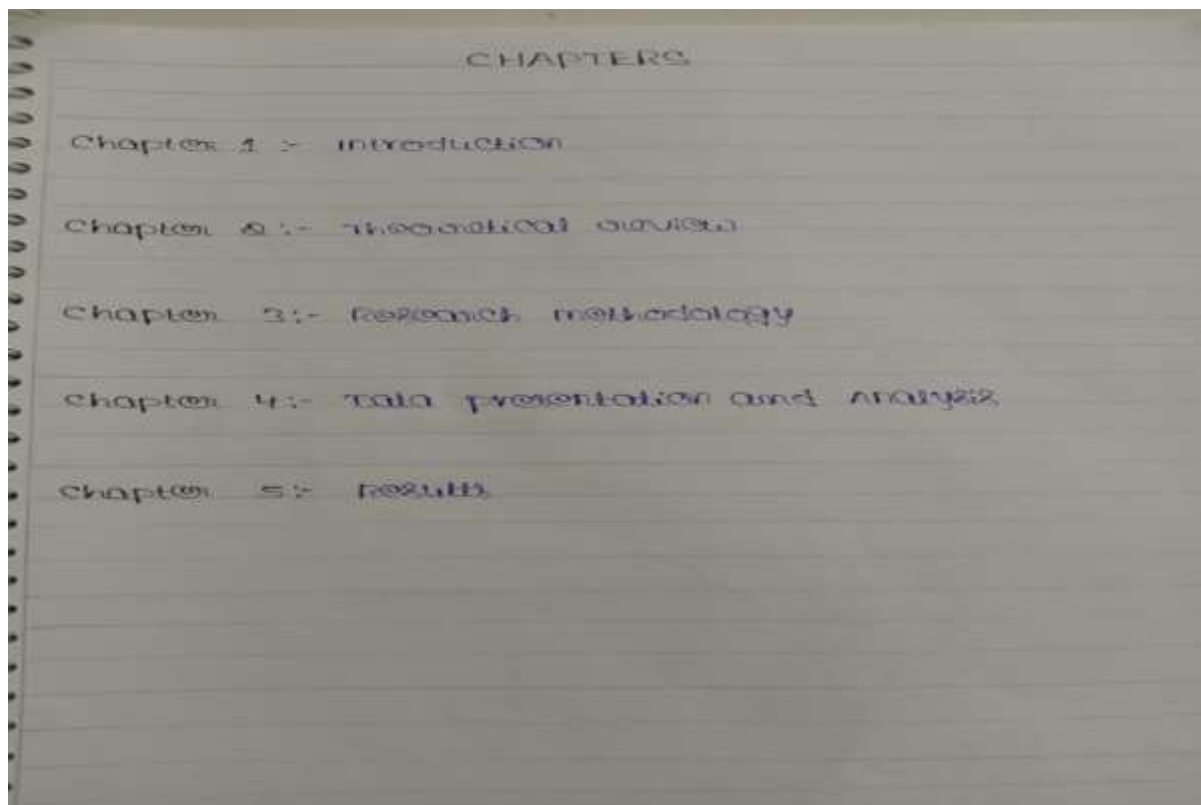
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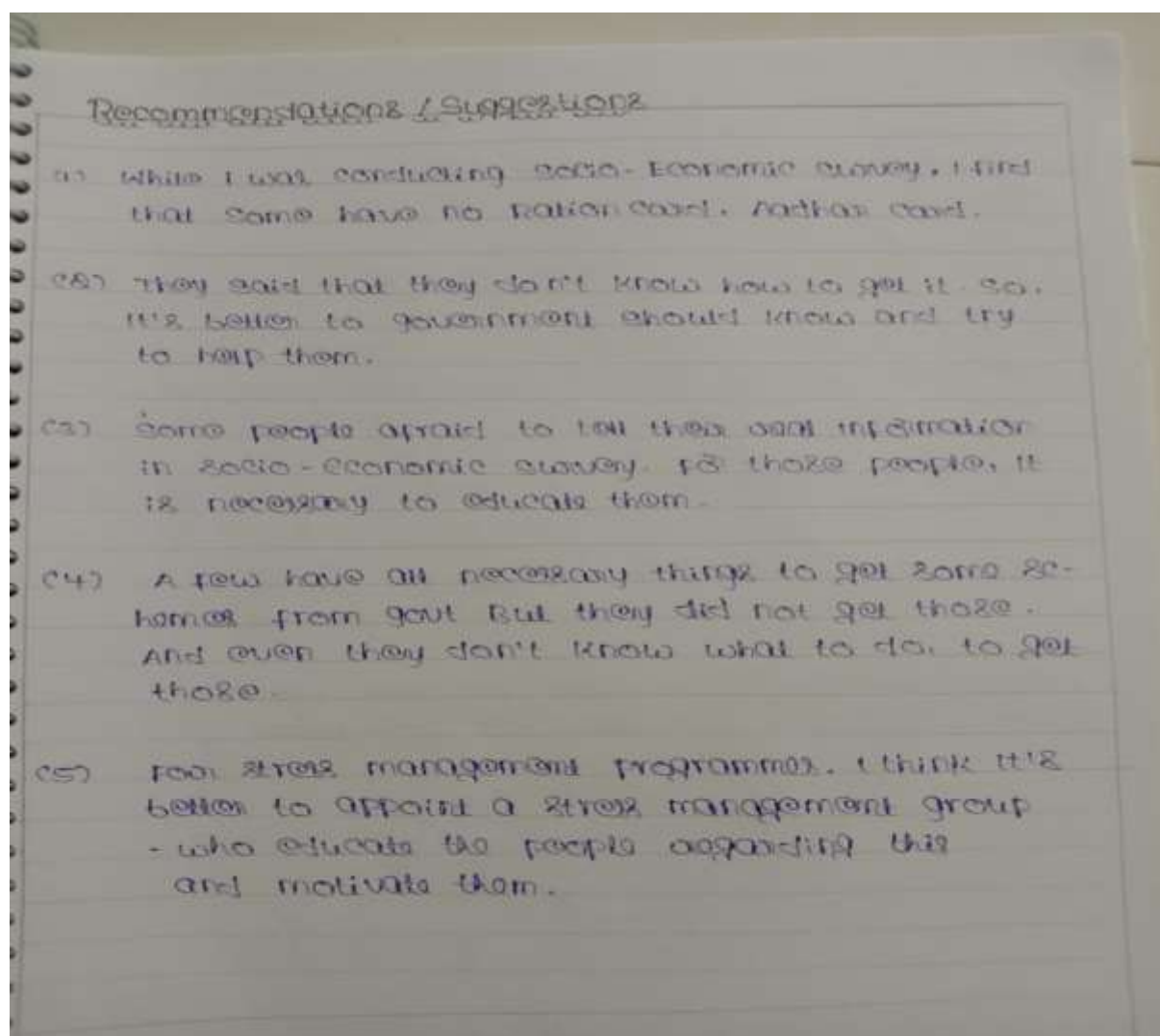
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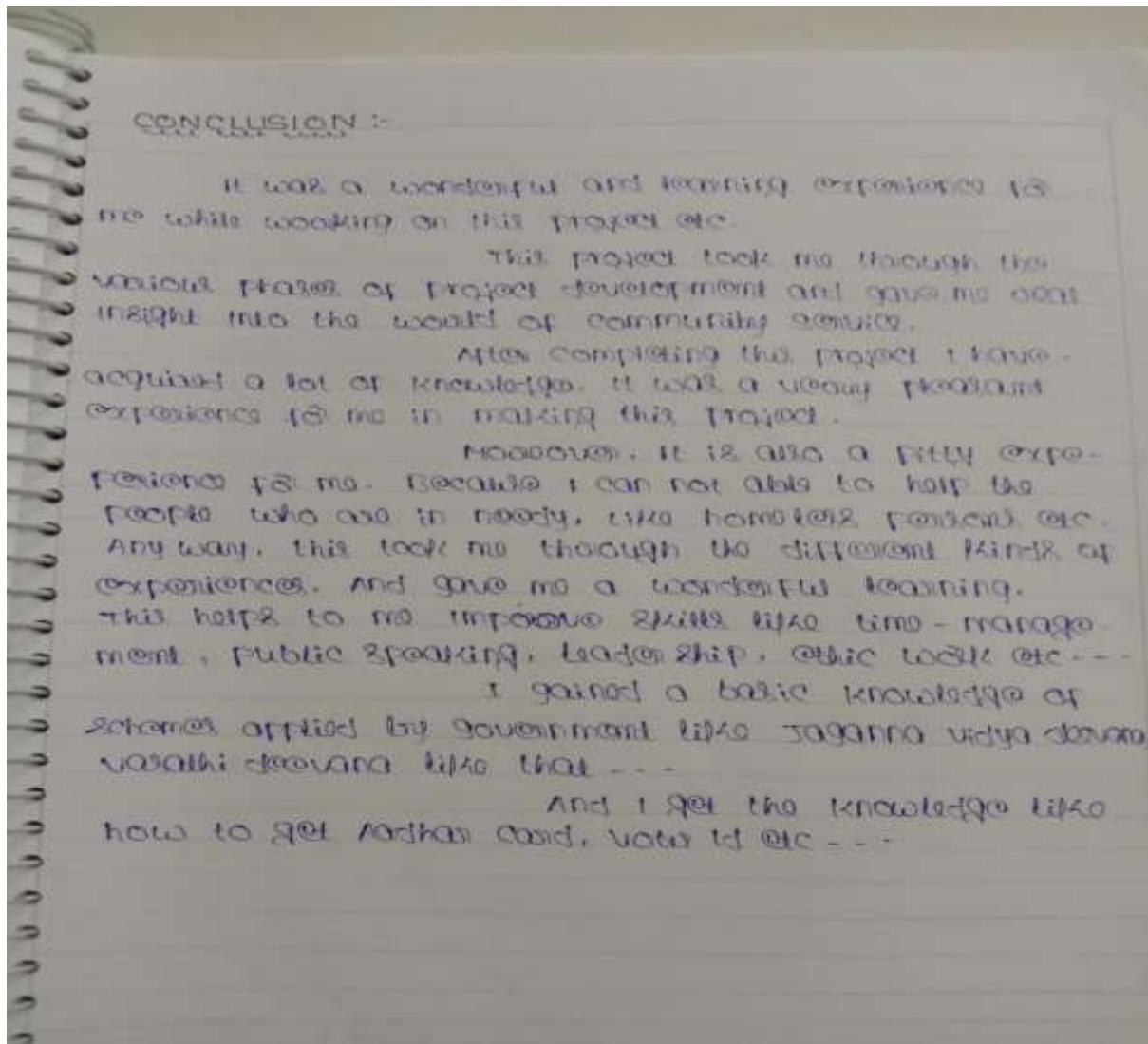
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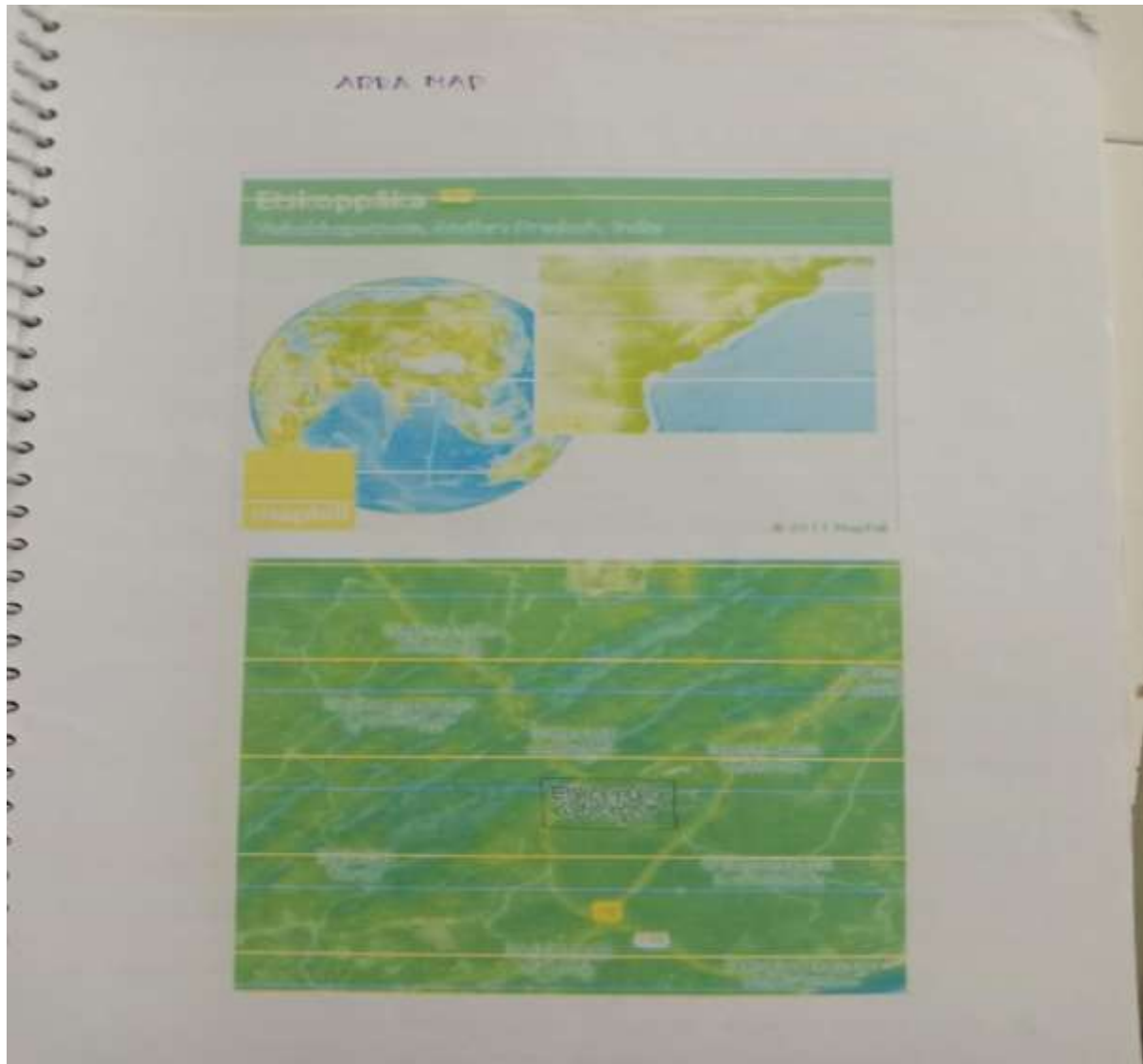




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COMMUNITY SERVICE PROJECT (CSP) REPORT

SGA GOVERNMENT DEGREE COLLEGE YELLAMANCHILI

DEPARTMENT OF PHYSICS

COMMUNITY SERVICE PROGRAMME

Preliminary survey on Socio-economic conditions of the habitation

Name of the Student : Y. NAGA DURGA
Group : IInd BSc (HPE2)
Registration Number : 720135405068

House No.		Habitat	Ethiappala	Panchayat	Ethiappala
Post office	Ethiappala	Mandal	Yellamanchili	District	Aravindavolu

1. Family Details:

S.N.	Name of the family Member (in the first row fill the details of the head of the family)	Sex M/F	Age	Marital status	Education	Employ/ Unemployed
i	Yenikunti Appalaraju	M	60	married	-	unemploy
ii						
iii						
iv						
v						
vi						

2. Social Status Details:

- A. Type of family : a. Joint b. Nuclear ✓
B. Caste: a.SC b.ST c. BC. d.EBC e.Minority f. OC ✓
C. Religion: Hindu

3. Economic Status Details:

- A. Occupation : a. Farmer b. Agriculture Labour
c. Govt/private employs d. Unemployed ✓ e. others :
B. Type of house, a. Thatched b. Tiled ✓ c. Slab d. Govt_schemed e. others
C. Nature of house: a. Own b. Rented
D. Availability of Agricultural Land: Yes/No ✓



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E. Extent of Agricultural Land: _____ acres _____ cents.

F. Name of cultured crops: _____ Paddy/ Sugars cane/ Vegetables/Flowers/ Any other _____

G. Cattle _____ Cows _____ Oxen _____ Buffaloes _____ Sheep _____ Goat _____ chicken _____

H. Do you have own toilet: Yes/No _____

I. Type of Cooking fuel Used: _____ Wood/LPG/Kerosene/Gobar gas/ others _____

J. Is any family member part of DWACRA Group: Yes/No _____

K. Do you have white/pink Ration card: Yes/No _____

L. Do you have Adhaar card: Yes/No _____

M. Do you have Arogyasri Card: Yes/No _____

N. Do you have PMJAY (Pradhana mantri jan arogya yojana) card: Yes/No _____

O. Do you have vehicle: _____ 2wheeler/Auto/Car/Tractor/Other _____

P. Drinking water facility: _____ Community tap/ Handpump/Tond/well/ Other _____

4. Name of the Govt. Schemes received:

1) _____ 2) _____

3) _____ 4) _____

5. Any 2 problems faced by the villagers

1. lack of Hospital facility

2. lack of proper bus service

Place: _____

Date: _____

Signature of the Mentor _____

Signature of the Student Y. Nag



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S.NO	NAME OF THE STUDENT	REGISTER NO	CLASS
1.	L.RAJITH KUMAR	721135405061	I-B.Sc (MPCs)
2.	M.M.SWAMY	721135405062	I-B.Sc (MPCs)
3.	M.YASODHA	721135405063	I-B.Sc (MPCs)
4.	M.SAI	721135405064	I-B.Sc (MPCs)
5.	M.SRIKANTH	721135405065	I-B.Sc (MPCs)
6.	M.K.N.D.M.G.BHAVANI	721135405066	I-B.Sc (MPCs)
7.	M.SUJA	721135405067	I-B.Sc (MPCs)
8.	M.H.M.VANI	721135405068	I-B.Sc (MPCs)
9.	M.SANTOSH	721135405069	I-B.Sc (MPCs)
10.	M.VENKATI	721135405070	I-B.Sc (MPCs)
11.	P.HYMAVATHI	721135405071	I-B.Sc (MPCs)
12.	P.R.NARENDRA	721135405072	I-B.Sc (MPCs)
13.	P.DAKSHAYANI	721135405073	I-B.Sc (MPCs)
14.	R.NEERAJA	721135405074	I-B.Sc (MPCs)
15.	S.V.BHAVANI	721135405075	I-B.Sc (MPCs)
16.	S.SANDHYA VENI	721135405076	I-B.Sc (MPCs)
17.	U.D.V.SANTOSH	721135405077	I-B.Sc (MPCs)
18.	V.N.L.PRABHAKAR	721135405078	I-B.Sc (MPCs)
19.	V.LOVA RAJU	721135405079	I-B.Sc (MPCs)
20.	Y.K.D.PRASAD	721135405080	I-B.Sc (MPCs)


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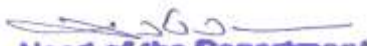
DEPARTMENT OF PHYSICS

COMMUNITY SERVICE PROJECT (CSP) REPORT

CERTIFICATE

This is to certify that the community service project work entitled “ **Awareness on Power Saving**” is a bonafide work done by the following group of students and submitted for evaluation during August, 2022 under the supervision of Sri P S Jagga rao, HOD of Physics.

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5.	M.K.N.D.M.G.BHAVANI	721135405066	I-B.Sc (MPCs)
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12.	P.DAKSHAYANI	721135405073	I-B.Sc (MPCs)
13.	R.NEERAJA	721135405074	I-B.Sc (MPCs)
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COMMUNITY SERVICE PROJECT (CSP) REPORT

PROJECT NAME: **AWARENESS ON POWER SAVING**

Objectives:

- To understand the life style of Rural peoples by doing Socio-Economic Survey.
- To Know the process of proper using of Electrical appliances by giving awareness on power saving.
- To Know the different types of bulbs
- To Know the power saving rating symbols like stars on some electrical appliances
- To know the advantages of CFL, LED bulbs
- To Know the Disadvantages of Incandescent bulbs.
- To learnt the Social behavior by execute this type of projects.
- To develop writing and reading skills by preparing of project report.
- To know about the impact on usage of electric power saving technics through comparing monthly current bills
- Electric power saving is influence the GDP of Nation.

1. Methodology

- The I B.Sc (MPCs) of 20 students carried out the Project entitled "Awareness on Power Saving"
- The Students independently went to rurals areas i.e, villages, interact with peoples and collect the information about Electrical appliances like types of bulbs, Washing machines, Refrigerators etc, what they are used. Basing on the information, they gave some power saving technics by distributing the brochures like use LED bulbs instead of incandescent bulbs to reduce power consumption. They took relevant photographs and successfully completed and submitted their project.

2. Outcome / Result

- Students learnt the Knowledge about methods of power saving
- Students knew the varieties of Electrical appliances.
- Students and public observe the reducing of power consumption by applying power saving technics through observing the monthly current bills.
- Students also gained the overall knowledge on Electrical energy scenario of Nation and World. To Know the different types of bulbs
- Students and Consumers got benefited financially by using power saving technics.


Head of the Department:
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Principal
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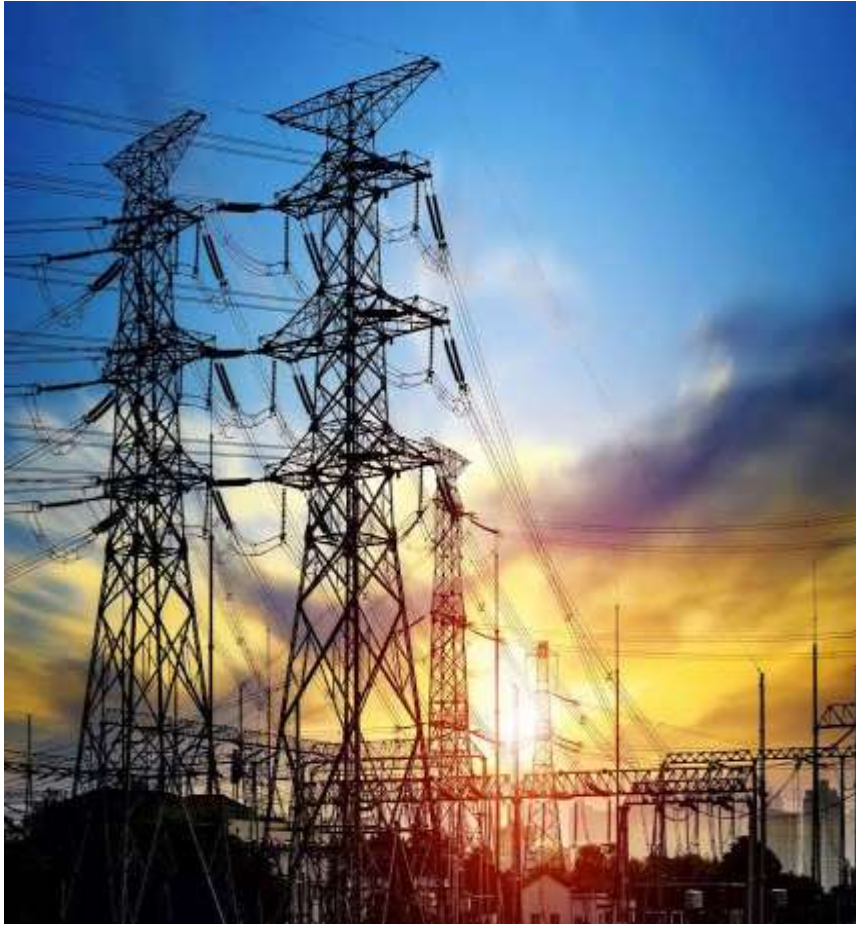


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COMMUNITY SERVICE PROJECT

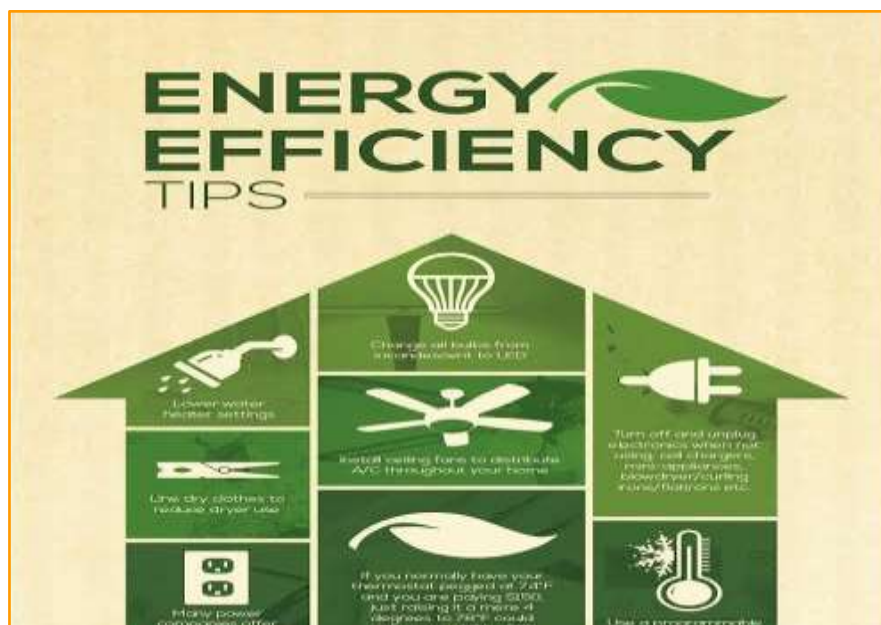
ON

AWARENESS ON POWER SAVING



COMMUNITY SERVICE PROJECT REPORT ON

AWARENESS ON POWER SAVING



BY

M.Santhosh

2022076052028

CLASS: I B. Sc

SEMISTER: II

BATCH: 2020-23

**Submitted in partial fulfilment of the requirement for
the award of Degree of B. Sc (2021-22)**

**Under the Supervision of
Sri P.S. Jaggarao , Lecturer in Physics**

**SGA
GOVERNMENT DEGREE COLLEGE**

YELLAMANCHILI

CERTIFICATE BY THE GUIDE

This is to certify that the contents of this report entitled “Awareness on Power Saving ” by **M.Santhosh** submitted to SGA Govt. degree college, Yellamanchili for the Award of Bachelor of Science Degree (Semester - II) is original research work carried out under my supervision.

This report has not been submitted either partly or fully to any other University or Institute for award of any degree or diploma.

Date:


Lecturer in Physics
SGA GDC
YELLAMANCHILI

DECLARATION

I hereby declare that the Project report titled Awareness on Power Saving is my original done under supervision of Sri. P S. Jaggarao Lecturer in Physics Head of the Department of Physics, SGA GDC, Yellamanchili. This has been undertaken for the purpose of partial fulfillment of B. Sc (SEMESTER- II) at the Govt. Degree College Yellamanchili.

M. Santhosh

M.Santhosh

721135405069

B. Sc: Semester – II

Batch: 2021 - 22

PREFACE

This project report attempts to bring under one cover the entire hard work and dedication put in by me in the completion of the project work on “Awareness on Power Saving”

I have expressed my experiences in my own simple way. I hope who goes through it will find it interesting and worth reading. All constructive feedback is cordially invited.

M. Santhosh

M.Santhosh

721135405069

B. Sc: Semester – II

Batch: 2021 – 22

ACKNOWLEDGEMENT

I would like to express my special thanks of gratitude to my teacher Sri.P S.Jaggarao who gave me the golden opportunity to do this wonderful project on the topic “Awareness on Power Saving”, which is also helped me in doing a lot of Research and I came to know about so many new things I am really thankful to him.

Secondly I would also like to thank my parents and friends who helped me a lot in finalizing this project within the limited time frame.

M. Santhosh

M.Santhosh

721135405069

B. Sc: Semester – II

Batch: 2021 – 22

Status of Awareness on Power Saving

Part-A

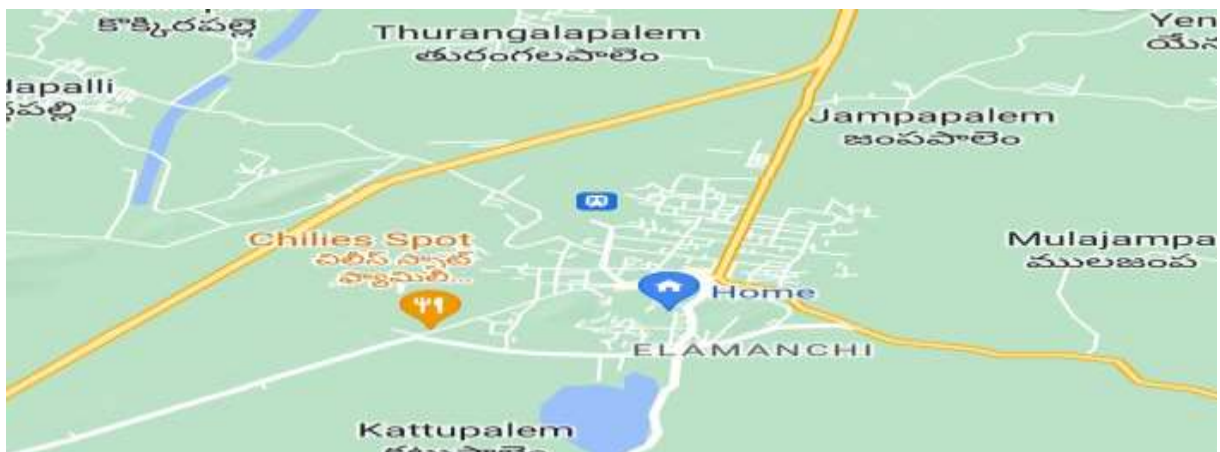
About the Village

My village is a place that I wish to stay in my holidays whenever I feel tired and want to relax. In my village all the peoples have the power connection to their houses. Around more than 100% of people using the mobiles and also more than 40% of people have house hold type bores and some of them have the agriculture bores. All the people using electronic gadgets like “FANS , REFRIDGERATORS , TELEVISIONS”. Around more than 10% of peoples using computers . At present all the people using “L.E.D Bulbs, more than 50% of the people using Washing Machines.

ACCORDING TO MY SURVEY ALL THE PEOPLE LIKE TO USE ELECTRONIC DEVICES IN THERE HOUSES

Scope of the Village

YELLAMANCHILI VILLAGE



Abstract of Socio-economic Survey

- 25 families are surveyed by each student in the socio-economic survey in Yellamanchili village.

Social Status of family details:

- (i) Caste: SC-21, ST-00, BC-A- 00, BC-B -03, BC-C-15, BC-D-03, OC-08
 - Religion : Hindus-50
 - Number of males – 76, Females- 73
 - Number of literates: 119 , Number of illiterates- 30
 - Number of graduates- 20
 - Number of Job holders-00

2. Economic Status of the sample households

- Category of Houses : Huts- 02, Semi Pucca- 48, Pucca -00, Apartment- 00, Bungalow- 00
- Own houses- 45, Rentd- 05
- Source of Drinking Water Govt. taps – 2, Own taps- 25
- Houses having own toilet - 50
- No. of Ration Card holders - 50
- Number of houses having vehicles Two wheelers- 32, Auto- 01
- Average monthly earnings of the household Rs. 9014/-

3. Other details

- No. of Families having TVs - 45
- No. of Families having Mobiles- 40
- No. of Families having Laptop/computers- 2
- No. of Families having internet: 40 (Mobile data)

AWARENESS ON POWER SAVING

5 Energy Saving Tips

In this day and age, where sources of energy are becoming scarce and more expensive commodities, it is our responsibility to protect the environment by looking for ways to save and reduce energy consumption. But with the booming tech industry it is even more difficult to do so since most electric appliances and gadgets require a massive amount of energy to function.

So to minimize the price you pay for energy consumption and conserving resources, here are 5 easy tips on how to save energy:



REPLACE INCANDESCENT LIGHTS WITH LED LIGHT BULBS

Lighting accounts for about 11% an average household's energy consumption. Light Emitting Diode (LED) light bulbs use 70-90% less energy and last 10 times longer.



CHANGE THE WAY YOU LAUNDER YOUR CLOTHES

Reduce the use of washing machines as much as possible. If you have time, hand-wash your clothes instead of just tossing them into the washer and plugging it in. Wring and air-dry your clothes when the sun is up to avoid using the dryer.



ELECTRICAL LIGHTING TO DAYLIGHTING

Brighten up your home with natural light by incorporating skylights, light shelves, clerestory windows and light tubes to minimize use of electric lighting during the day.



PATRONIZE ENERGY-SAVING APPLIANCES AND ELECTRONICS

Electronics and appliances use up approximately 20% of your energy bills so make sure to only purchase electric appliances that are energy efficient such as the TCL 55" B3700 which makes



COOK SMART

You might not realize it but cooking with certain types of cooking appliances wastes a lot of energy. Try using convection and microwave ovens rather than conventional ovens as these save about 80% more energy. When whipping up

October is National Energy Awareness Month

5 WAYS TO REDUCE ELECTRICITY CONSUMPTION

① Switch Off Lights



② Eliminate Vampire Power:
Unplug Inactive Devices

③ Wash Full Loads of Laundry



④ Use a Power Strip and Switch
it Off When Not in Use



⑤ Adjust Your Thermostat
While Away and Overnight



csuohio.edu/sustainability/energy-competition

FENN TOWER VS EUCLID COMMONS

**ENERGY
SAVING
COMPETITION**



BE GREEN
A CSU SUSTAINABILITY MOVEMENT

CLEVELAND STATE UNIVERSITY
OFFICE OF SUSTAINABILITY

#BeGreenCLEstate



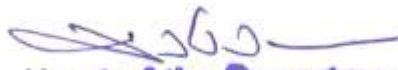





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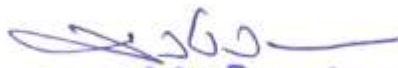


January month current bills of Sri. CH.T.V.S.N.Murthy and Sri. Bhaskar Rao


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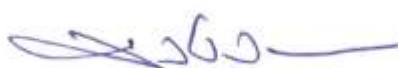



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Socio-economic survey conducted by M. Sri kanth, M. Harika, M. Sai of I B.Sc at Yellamanchili.


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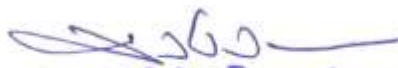

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Socio-economic survey conducted by Y. Kesava, S. Sandhya, R. Neeraja of I B.Sc at Yellamanchili.



Socio-economic survey conducted by M. Mani kanta, M. Santhosh, R. Neeraja, S. Sandhya of I B.Sc at Yellamanchili.


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Socio-economic survey conducted by M. Sri kanth, M. Santhosh, M. Mani kanta, M. Sai of I B.Sc at Yellamanchili.

SGA GOVERNMENT DEGREE COLLEGEYELLAMANCHILI.
DEPARTMENT OF PHYSICS
COMMUNITYSERVICEPROGRAMME

Preliminary survey on Socio-economic conditions of the habitation

Name of the Student : M. Senthilash

Group : Ist MGS

Registration Number : 721135405069

House No.	7-15-9	Habitat		Panchayat	
Post office	Yellamanchili	Mandal	Yellamanchili	District	Anaparthi

1. Family Details:

S.N.	Name of the family Member (in the first row fill the details of the head of the family)	Sex M/F	Age	Marital status	Education	Employ/ Unemployed
i	P. Lakshmi	F	50	married	-	-
ii	P. Ratnam	F	25	-	-	-
iii	P. Devi	F	20	-	degree	-
iv	P. Poorna	M	21	-	degree	-
v						
vi						

2. Social Status Details:

A. Type of family : a. Joint b. Nuclear ✓

B. Caste: a. SC ✓ b. ST c. BC d. EBC e. Minority f. OC

C. Religion: Hindu

3. Economic Status Details:

A. Occupation a. Farmer b. Agriculture Labour ✓
c. Govt/private employs d. Unemployed ✓ e. others : _____

B. Type of house. a. Thatched ✓ b. Tiled c. Slab d. Govt.,schemed ✓ e. others

C. Nature of house: a. Own ✓ b. Rented

D. Availability of Agricultural Land: Yes/No ✓

E. Extent of Agricultural Land: _____ acres _____ cents.

F. Name of cultured crops: Paddy/Sugars cane/Vegetables/Flowers/Any other

G. Cattle _____ Cows _____ Oxen _____ Buffaloes _____ Sheep _____ Goat _____ chicken _____

H. Do you have own toilet : Yes/No ✓

I. Type of Cooking fuel Used: Wood/LPG/Kerosene/Gobergas/others ✓

J. Is any family member part of DWACRA Group: Yes/No ✓

K. Do you have white/pink Ration card: Yes/No ✓

L. Do you have Adhaar card : Yes/No ✓

M. Do you have Arogyasri Card : Yes/No ✓

N. Do you have PMJAY (Pradhana Mantri Jana Arogya Yojana) card : Yes/No ✓

O. Do you have vehicle : 2wheeler/Auto/Car/Tractor/Other ✓

P. Drinking water facility : Community tap/Hand pump/Pond/well/Other ✓

4. Name of the Govt. Schemes received:

- 1) _____ 2) _____
3) _____ 4) _____

5. Any 2 problems faced by the villagers

1. Animal feces.
2. _____

Place: Elamanchili

Date: 25/05/2022

Signature of the Mentor

M. Santhosh.
Signature of the Student

SGA GOVERNMENT DEGREE COLLEGE YELLAMANCHILI.

**DEPARTMENT OF PHYSICS
COMMUNITY SERVICE PROJECT
AWARENESS ON POWER SAVING**

Name of the Student : M. Santhosh

Group : IS-MPCS

Registration Number : 721135405069

House No.	<u>7-15-9</u>	Habitat		Panchayat	
Post office	<u>Yellamanchili</u>	Mandal	<u>Yellamanchili</u>	District	<u>Arakapali</u>

1. What type of power connection

- a. Single phase ☒ b. Three phase

2. Electric motor pump type

- a. House hold b. Agriculture type

3. Type of bulb used

- a. Incandescent 1 b. CFL _____ c. LED 2
d. Tube light 1 e. LED tube light _____

4. Electrical devices used

- a. Fans ☒ 2 b. Refrigerator ☒ c. Air conditioner d. Air cooler
e. Washing machine ☒ f. Mixer ☒ g. Heater h. cooker ☒
i. Microwave oven j. Juicer k. Geisure l. Iron box ☒
m. Electric motor cycle/car

5. Electronic devices used

- a. TV ☒ b. Mobile ☒ 3 c. Computer
d. Laptop e. Tab f. Radio/FM g. Tape recorder
h. WiFi

6. How much paying monthly current Bill 1600

Signature of the mentor

M. Santhosh
Signature of the Student



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DEPARTMENT OF PHYSICS

COMMUNITY SERVICE PROJECT (CSP) REPORT

NAMES OF STUDENTS ENROLLED FOR CSP UNDER GUIDANCE OF SRI K VENKANNA, LECTURER IN PHYSICS FOR THE ACADEMIC YEAR 2021-22.

S.NO	NAME OF THE STUDENT	REGISTER NO	CLASS
1.	M SANDEEP	720135405052	II-B.Sc (MPCs)
2.	N LEELA LAKSHMI	720135405053	II-B.Sc (MPCs)
3.	N JAHNAVI	720135405054	II-B.Sc (MPCs)
4.	P RAMA KRISHNA	720135405059	II-B.Sc (MPCs)
5.	P HARIKA	720135405060	II-B.Sc (MPCs)


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ANAKAPALLI District


Principal
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DEPARTMENT OF PHYSICS

COMMUNITY SERVICE PROJECT (CSP) REPORT

CERTIFICATE

This is to certify that the community service project work entitled “**OPTIMAL USAGE OF CELL PHONE**” is a bonafide work done by the following group of students and submitted for evaluation during August, 2022 under the supervision of Sri K VENKANNA, Lecturer in Physics.

S.NO	NAME OF THE STUDENT	REGISTER NO	CLASS
1.	M SANDEEP	720135405052	II-B.Sc (MPCs)
2.	N LEELA LAKSHMI	720135405053	II-B.Sc (MPCs)
3.	N JAHNAVI	720135405054	II-B.Sc (MPCs)
4.	P RAMA KRISHNA	720135405059	II-B.Sc (MPCs)
5.	P HARIKA	720135405060	II-B.Sc (MPCs)


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Department of Physics
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DEPARTMENT OF PHYSICS

COMMUNITY SERVICE PROJECT (CSP) REPORT

PROJECT NAME: **“OPTIMAL USAGE OF CELL PHONE”**

Objectives:

- To Know the process of Random sample collection for mapping data of particular village
- To become as a guide in the field of proper operation of cell phone
- To Know how to execute a project for a specified group of people
- To realize the uses of proper operation of cell phone
- To Know how to create a healthy society by educating people to use cell phones in proper modes
- To get grip on literature survey and drafting skills
- To develop campaigning skills and inter-personal skills

Methodology:

- We the group of 5 Students independently reviewed the literature and collected the information
- We the II B.Sc (MPCs) students carried out the Project entitled “Optimal usage of cell phone” by Project Method.
- In First step we conducted socio - economic survey to know the number of cell phone holders
- In second step we designed the poster
- In third step we had created a awareness among the people regarding our project
- In fourth step we executed the project i.e we educated the people on using of eye protection mode, battery saver mode, down loading of proper Apps using play store etc...
- We have written our manuscript and handed over to our mentor for evaluation

Outcome / Result:

- Gained the knowledge on random sample collection
- Gained the technical person level knowledge on optimal usage cell phone while educating people
- Gained the knowledge regarding execution of project
- We ourselves realized the importance of proper usage of cell phones and malwares
- Got thorough knowledge on literature survey and drafting skills
- Developed the campaigning and inter-personal skills.



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DEPARTMENT OF PHYSICS

COMMUNITY SERVICE PROJECT (CSP) REPORT

**SGA GOVT DEGREE COLLEGE
ELAMANCHILI**

COMMUNITY SERVICE PROJECT

CELL PHONES USAGE

- ★ 74% feel uneasy leaving their phone at home.
- ★ 71% say they check their phones within the first 10 minutes of waking up.
- ★ 53% say that they have never gone longer than 24 hours without their cell phone.
- ★ 47% consider themselves "addicted" to their phones
- ★ 35% use or look at their phone while driving.
- ★ 70% check their phones within five minutes of receiving a notification.

Poster presentation on “**optimal usage of cell phones**” to targeted group of people



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COMMUNITY SERVICE PROJECT (CSP) REPORT



Socio- economic survey conducted by N.JAHNAVI II-B.Sc (MPCs) at Dimili village to map the number of cell phone holders



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Panchadaria, Andhra Pradesh, India
GWH5+34P, Major District Rd, Panchadaria,
Andhra Pradesh 531061, India



Panchadaria, Andhra Pradesh, India
GWH5+34P, Major District Rd, Panchadaria,
Andhra Pradesh 531061, India



Panchadaria, Andhra Pradesh, India
GWH5+34P, Major District Rd,
Andhra Pradesh 531061, India



Dimili, Andhra Pradesh, India
GWH5+34P, Major District Rd, Andhra
Pradesh 531061, India



Dimili, Andhra Pradesh, India
GWH5+34P, Major District Rd, Andhra
Pradesh 531061, India



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GWH5+34P, Major District Rd, Andhra
Pradesh 531061, India



Dimili, Andhra Pradesh, India
GWH5+34P, Major District Rd, Andhra
Pradesh 531061, India

Socio- economic survey conducted by N.LEELA LAKSHMI II-B.Sc (MPCs) at Dimili village to map the number of cell phone holders



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COMMUNITY SERVICE PROJECT (CSP) REPORT



Socio- economic survey conducted by P RAMA KRISHNA II-B.Sc (MPCs) at Elamanchili rural to map the number of cell phone holders



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COMMUNITY SERVICE PROJECT (CSP) REPORT



Socio- economic survey conducted by P HARIKA II-B.Sc (MPCs) at Dimili village to map the number of cell phone holders



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COMMUNITY SERVICE PROJECT (CSP) REPORT



Socio- economic survey conducted by M.SANDEEP II-B.Sc (MPCs) at Panchadarla village to map the number of cell phone holders



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Awareness programme and project execution was done by N. LEELA LAKSHMI II-B.Sc (MPCs) at Dimili village



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COMMUNITY SERVICE PROJECT (CSP) REPORT



Awareness programme and project execution was done by P RAMA KRISHNA II-B.Sc (MPCs) at Yerravaram village



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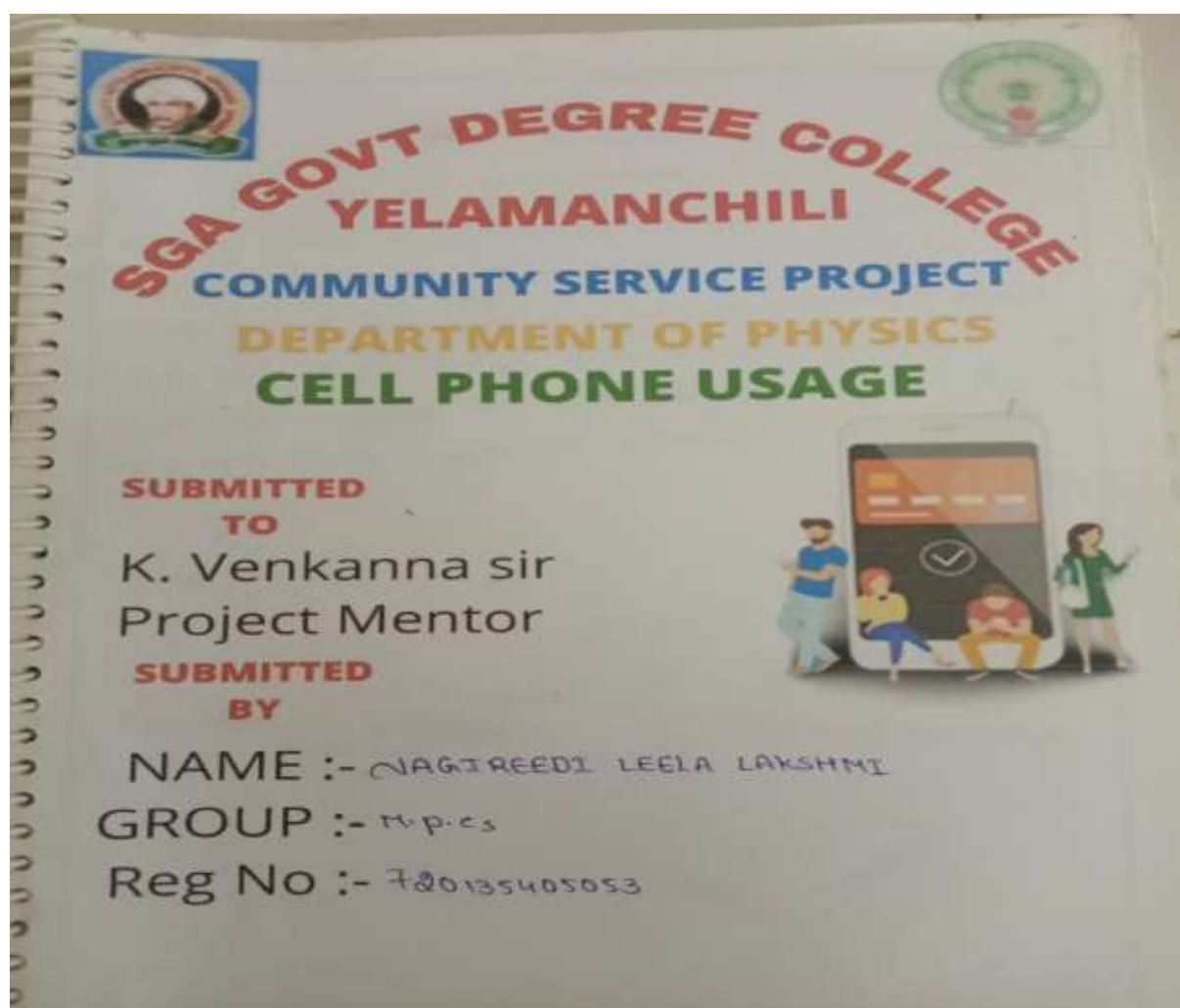
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COMMUNITY SERVICE PROJECT (CSP) REPORT

MODEL PROJECT REPORT OF FEW PAGES OF A STUDENT N LEELA
LAKSHMI AS A SPECIMEN





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DEPARTMENT OF PHYSICS

COMMUNITY SERVICE PROJECT (CSP) REPORT

CERTIFICATE

This is to certify that the project report entitled "Community Service-project". Submitted by Al. Leela lakshmi has been carried out under the guidance of lecture. K.venkanna sir lecture in physics S.G.A Govt degree college, Yellamanchili. The project report is approved for submission requirement for Project in 2nd Semester in S.G.A Govt degree college. Yellamanchili.

Coordinator

Date :-

Signature of the coordinator
S.G.A. Govt. Degree College
Yellamanchili

Principal
S.G.A. Govt. Degree College
Yellamanchili - 531055
Signature of the principal.



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COMMUNITY SERVICE PROJECT (CSP) REPORT

ABSTRACT OF THE PROJECT

The project is about the community service project. The time duration for the project is 4 weeks.

This project was done in Dimili, Anakapalle (Dist) (India). The main aim of the project is creating social awareness in the society. And to provide students with the opportunity to become active members of their community.

In this, I covered all the aspects which is required for project. i.e., introduction, socio-economic survey, problems identified, analyses of the problems, action plans for problem solutions, community awareness programmes project, conclusions, references etc.



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COMMUNITY SERVICE PROJECT (CSP) REPORT

DECLARATION :-

I hereby declare that the project entitled "community service project" which is being submitted as project of 2nd semester to S.G.A Govt degree college, Yellamanchili is an authentic record of my genuine work done under the guidance of lecturer K. Venkanna Sir, Department of physics, S.G.A Govt degree college, Yellamanchili.

Date :-

N. Jula Lakshmi

Place :-



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COMMUNITY SERVICE PROJECT (CSP) REPORT

ACKNOWLEDGEMENT

I express my sincere indebtedness towards our guide lecture Mr. Venkanna Sir. S.G.A Govt degree college, Yellamanchili for his invaluable guidance, suggestions and supervision throughout the work. without his kind patronage and guidance the project could not have taken shape. I would also like to express our gratitude and sincere regards for his kind approval of the project, time to time counseling and advices.

I own sincere thanks to all the faculty members in the department of physics for their kind guidance and I would also like to thank to Parents my siblings for helping me in the project outcome.

Date:-

Al-lula lakshmi



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DEPARTMENT OF PHYSICS

COMMUNITY SERVICE PROJECT (CSP) REPORT

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COMMUNITY SERVICE PROJECT (CSP) REPORT

- :: INTRODUCTION :: -

I am presenting a project like on the Community Service project.

In this project I have tried to give all the important things and information about project. It is an activity that help us to improve our planning and critical thinking ability.

This project which is on topic "community Service project" contain:-

- Socio-Economic Survey
- Community Awareness campaign
- clinix project
- project Report writing

I have give all the information in this project by Survey, questionnaire with the people.



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COMMUNITY SERVICE PROJECT (CSP) REPORT

Problems Identified in community Awareness

Program :-

I took up the topic - ~~about~~ cell phone usage program which is one of the major topic in community awareness program.

while I am doing the cell phone usage program, I find out some problems faced by the people in my community.

- people in my community don't know how to control the cell phone use in hardlan situation.
- And they don't have proper guidance to follow a/p activities.
- Moreover, they didn't give importance to cell phone use activities in this life. they take it easy. Ignore the importance of cell phone usage.



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COMMUNITY SERVICE PROJECT (CSP) REPORT

CONCLUSION:-

It was a wonderful and learning experience for me while working on this project. This project took me through the various phases of project development and gave me real insight into the world of community service. After completing this project I have acquired a lot of knowledge. It was a very pleasant experience for me in making this project.



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DEPARTMENT OF PHYSICS

COMMUNITY SERVICE PROJECT (CSP) REPORT

Future Scope of the project

The project has covered almost all the requirements. Further requirements and improvements can easily be done since this is hand written. This project covers the implementation of community service project. The data accumulated in this project is used periodically provide different types of information.



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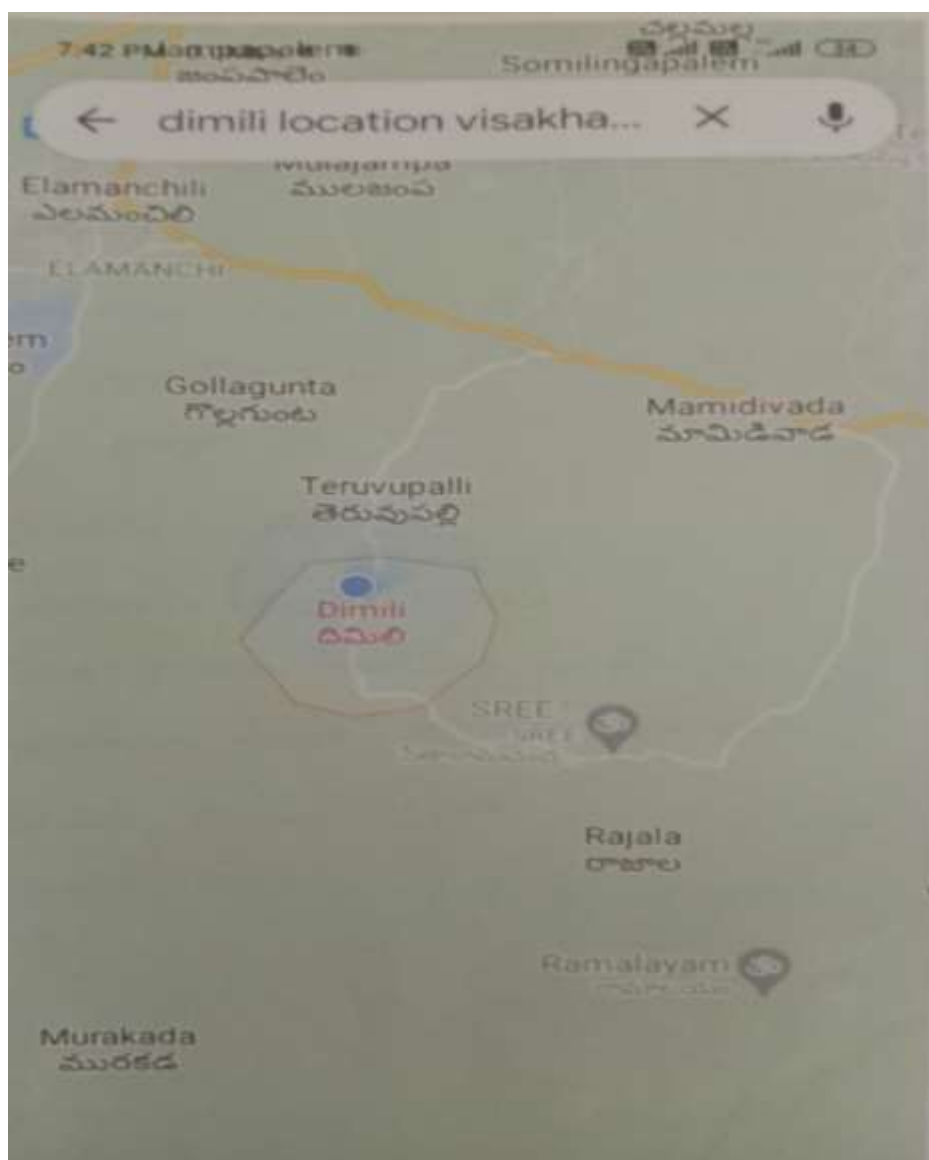
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COMMUNITY SERVICE PROJECT (CSP) REPORT





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COMMUNITY SERVICE PROJECT (CSP) REPORT

SGA GOVERNMENT DEGREE COLLEGE YELLAMANCHILI
DEPARTMENT OF PHYSICS
COMMUNITY SERVICE PROGRAMME
Preliminary survey on Socio-economic conditions of the habitation

Name of the Student : Ch. Laxmi Lakshmi
Group : CSP-1
Registration Number : 120135405053

House No.	<u>06</u>	Habitat	<u>D. M. L.</u>	Panchayat	<u>D. M. L.</u>
Post office	<u>D. M. L.</u>	Mandal	<u>D. M. L.</u>	District	<u>Amrapali</u>

1. Family Details:

S.N.	Name of the family Member (in the first row fill the details of the head of the family)	Sex M/F	Age	Marital status	Education	Employ/ Unemployed
i	<u>Ch. Pappayamma</u>	<u>Female</u>	<u>70</u>	<u>married</u>	<u>8th</u>	<u>unemployed</u>
ii						
iii						
iv						
v						
vi						

2. Social Status Details:

A. Type of family : a. Joint b. Nuclear ☒ b. Nuclear

B. Caste: a.SC b.ST c.BC d.EBC e.Minority f. OC ☒ c. BC

C. Religion: Hindu

3. Economic Status Details:

A. Occupation a. Farmer b. Agriculture Labour ☒ b. Agriculture Labour

c. Govt/private employs d. Unemployed e. others : _____

B. Type of house: a. Thatched b. Tiled c. Slab d. Govt. schemed e. others ☒ c. Slab

C. Nature of house: a. Own b. Rented ☒ a. Own

D. Availability of Agricultural Land: Yes/No ☒ Yes



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COMMUNITY SERVICE PROJECT (CSP) REPORT

E. Extent of Agricultural Land: _____ acres _____ cents.
F. Name of cultured crops: _____ Paddy/ Sugars cane/ Vegetables/Flowers/ Any other
G. Cattle _____ Cows _____ Oxen _____ Buffaloes _____ Sheep _____ Goat _____ chicken
H. Do you have own toilet: Yes/No
I. Type of Cooking fuel Used: _____ Wood/LPG/Kerosene/Gobar gas/ others
J. Is any family member part of DWACRA Group: _____ Yes/No
K. Do you have white/pink Ration card: _____ Yes/No
L. Do you have Adhaar card : _____ Yes/No
M. Do you have Arogyasri Card : _____ Yes/No
N. Do you have PMJAY (Pradhana mantri jan arugya yojana) card : Yes/No ✓
O. Do you have vehicle : _____ 2wheeler/Auto/Car/Tractor/Other
P. Drinking water facility : _____ Community tap/ Handpump/Pond/well/ Other

4. Name of the Govt. Schemes received:

11 _____ 21 _____
31 _____ 41 _____

5. Any 2 problems faced by the villagers

1. Drainage.
2. _____

Place: Birni
Date: 3/06/2023

Signature of the Mentor _____
Signature of the Student N. Lela Lakshmi



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DEPARTMENT OF PHYSICS

COMMUNITY SERVICE PROJECT (CSP) REPORT

NAMES OF STUDENTS ENROLLED FOR CSP UNDER GUIDANCE OF SRI K VENKANNA, LECTURER IN PHYSICS FOR THE ACADEMIC YEAR 2021-22.

S.NO	NAME OF THE STUDENT	REGISTER NO	CLASS
1.	M ASHOK	720135405050	II-B.Sc (MPCs)
2.	P HEMA LATHA	720135405057	II-B.Sc (MPCs)
3.	P SRIDEVI	720135405058	II-B.Sc (MPCs)
4.	T MANIKANTA	720135405065	II-B.Sc (MPCs)
5.	V SIMHADRI	720135405067	II-B.Sc (MPCs)


Head of the Department
Department of Physics
S.G.A. Govt. Degree College
Yellamanchili-531055
ANAKAPALLI District


Principal
S.G.A. Govt. Degree College
Yellamanchili-531 055
Anakapalli District. (A.P.)



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DEPARTMENT OF PHYSICS

COMMUNITY SERVICE PROJECT (CSP) REPORT

CERTIFICATE

This is to certify that the community service project work entitled “**SOURCES OF WATER POLLUTION AND THEIR IMPACT ON SOCIETY**” is a bonafide work done by the following group of students and submitted for evaluation during August, 2022 under the supervision of Sri K VENKANNA, Lecturer in Physics.

S.NO	NAME OF THE STUDENT	REGISTER NO	CLASS
1.	M ASHOK	720135405050	II-B.Sc (MPCs)
2.	P HEMA LATHA	720135405057	II-B.Sc (MPCs)
3.	P SRIDEVI	720135405058	II-B.Sc (MPCs)
4.	T MANIKANTA	720135405065	II-B.Sc (MPCs)
5.	V SIMHADRI	720135405067	II-B.Sc (MPCs)


Head of the Department
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ANAKAPALLI District


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DEPARTMENT OF PHYSICS

COMMUNITY SERVICE PROJECT (CSP) REPORT

PROJECT NAME: “SOURCES OF WATER POLLUTION AND THEIR IMPACT ON SOCIETY”

Objectives:

- To Know the process of Random sample collection for mapping data of particular village
- To become as a guide in the field of water pollution sources and to list out all the sources of water pollution
- To Know how to execute a project for a specified group of people
- To realize the uses of pure water
- To Know how to create to a healthy society by the usage of pure water
- To get grip on literature survey and drafting skills
- To develop campaigning skills and inter-personal skills

Methodology:

- We the group of 5 Students independently reviewed the literature and collected the information
- We the II B.Sc (MPCs) students carried out the Project entitled “Sources of water pollution and their impact on society” by Project Method.
- In First step we conducted socio - economic survey to know the number of cell phone holders
- In second step we designed the poster
- In third step we had created a awareness among the people regarding our project
- In fourth step we executed the project i.e we educated the people on using pure water , sources of contamination, water purifying techniques at their homes etc...
- We have written our manuscript and handed over to our mentor for evaluation

Outcome / Result:

- Gained the knowledge on random sample collection
- Gained the technical person level knowledge on sources of water pollution
- Gained the knowledge regarding execution of project
- We ourselves realized the importance of using pure water and some side effects of consumption of filtered water.
- Got thorough knowledge on literature survey and drafting skills
- Developed the campaigning and inter-personal skills.



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COMMUNITY SERVICE PROJECT (CSP) REPORT



Poster presentation on “**Different sources of water pollution and its impact on society**” to targeted group of people.



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COMMUNITY SERVICE PROJECT (CSP) REPORT



Socio- economic survey conducted by V. SIMHADRI II-B.Sc (MPCs) at Rajayyapeta village to map the people who consumes safe drinking water.



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COMMUNITY SERVICE PROJECT (CSP) REPORT



Socio- economic survey conducted by M. ASHOK II-B.Sc (MPCs) at Chukalavari Lakshmpuram village to map the people who consumes safe drinking water.



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COMMUNITY SERVICE PROJECT (CSP) REPORT



Socio- economic survey conducted by P HEMA LATHA II-B.Sc (MPCs) at Regupalem village to map the people who consumes safe drinking water.



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COMMUNITY SERVICE PROJECT (CSP) REPORT



Socio- economic survey conducted by P SRIDEVI II-B.Sc (MPCs) at Payakaraopet village to map the people who consumes safe drinking water.



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COMMUNITY SERVICE PROJECT (CSP) REPORT



Awareness programme and project execution was done by V. SIMHADRI II-B.Sc (MPCs) at Rajayyapeta village



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COMMUNITY SERVICE PROJECT (CSP) REPORT



Awareness programme and project execution was done by M. ASHOK II-B.Sc (MPCs) at Chukalavari Lakshmipuram village



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COMMUNITY SERVICE PROJECT (CSP) REPORT

MODEL PROJECT REPORT OF FEW PAGES OF A STUDENT V SIMHADRI AS A SPECIMEN

SGA GOVT DEGREE COLLEGE
YELAMANCHILI
COMMUNITY SERVICE PROJECT
DEPARTMENT OF PHYSICS
WATER POLLUTION

SUBMITTED TO
Project Mentor
K. Venkanna sir

SUBMITTED BY
NAME :- V Simhadri
GROUP :- B.Sc (M.P.CS)
Reg No :- 720135405067



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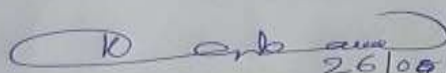
DEPARTMENT OF PHYSICS

COMMUNITY SERVICE PROJECT (CSP) REPORT

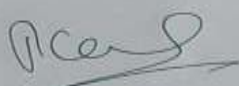
Certificate

This is to certify that the project report entitle waterpollution submitted by V. Simhadri has been carriedout under the guidense of Lect. K. Venkanna dept. of physics, S.G.A Degree college Yalamanchili.

The project report is aproved for submission reguirement) for project in 2nd semester.


26/09/22
[K. VENKANNA]




Principal
S.G.A. Govt. Degree College
Yellamanchili-531 055
Anakapalli District. (A.P.)



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COMMUNITY SERVICE PROJECT (CSP) REPORT

Acknowledgement

I express my sincere thanks towards our guide lect. Venkanna Sir, S.G.A. Govt degree college. For his invaluable guidance, suggestions and supervision throughout the work. Without his guidance the project would not have taken shape. I would also like to express our gratitude and sincere regards for his kind approval of the project, time to time counselling and advice.

I owe sincere thanks to all the faculty members in the department of physics for their kind guidance and I would also like to thank to my siblings for helping me in the project outcome.

date:-

V. Simhadri



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COMMUNITY SERVICE PROJECT (CSP) REPORT

Declaration

I hereby declare that the project entitled "community service project", which is being submitted as project of 2nd semester to S.G.A. Govt. degree college Yellamanchili is an authentic record of my genuine work done under the guidance of lect. K. Venkanna Sar department of physics, S.G.A degree college, Yellamanchili

Date:-

place:-

V. Simhadri



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COMMUNITY SERVICE PROJECT (CSP) REPORT



The above figure is the pond in my village which is located at backside of Rajayyapeta Sachivaalayam. In this pond the main aquatic animals like Tortoise and fishes, crabs, etc are living. This pond is in greeny colour. The local fishermen during the period of April to June in every year depends on this pond to get fishes.



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COMMUNITY SERVICE PROJECT (CSP) REPORT





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DEPARTMENT OF PHYSICS

COMMUNITY SERVICE PROJECT (CSP) REPORT

Conclusion: It was a wonderful and learning experience for me while working on this project. This project work took me through the various phases of project work took me through the various phases of project.

This project development and gave me real insight into the world of community service. After completing this project I have acquired a lot of knowledge. It was a very pleasant experience for me in making this project.

Through this project I learned a lot of knowledge and I learned a lot of new things which I don't know.. and I know unknown facts about my village.



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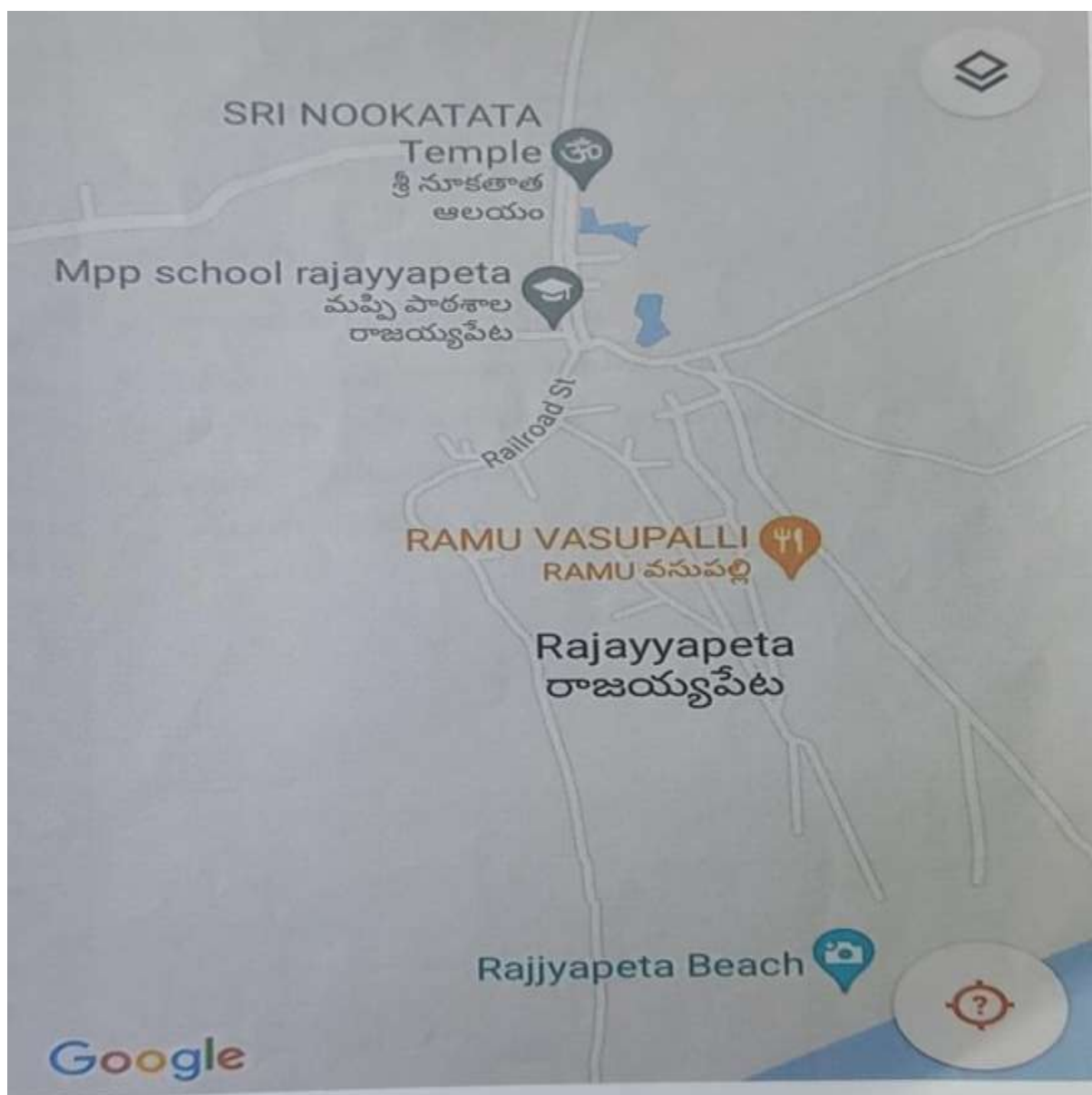
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COMMUNITY SERVICE PROJECT (CSP) REPORT





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COMMUNITY SERVICE PROJECT (CSP) REPORT

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DEPARTMENT OF PHYSICS

COMMUNITY SERVICE PROGRAMME

Preliminary survey on Socio-economic conditions of the habitation

Name of the Student : V.Simbhadi
Group : BSC(M.P.CS)
Registration Number : 720135405067

House No.		Habitat		Panchayat	Rajayyapeta
Post office	NORRUPALI	Mandal	NORRUPALI	District	Visakhapatnam

1. Family Details:

S.N.	Name of the family Member (in the first row fill the details of the head of the family)	Sex M/F	Age	Marital status	Education	Employ/ Unemployed
i	V. Apparao	M	45	married	12th	unemployed
ii	V. Ratnam	F	40	married	-	unemployed
iii	V. Simbadi	M	19	unmarried	inter 2	unemployed
iv	V. Vijay	M	16	unmarried	10th class	unemployed
v						
vi						

2. Social Status Details:

- A. Type of family : a. Joint b. Nuclear ✓
B. Caste: a.SC b.ST c.BC ✓ d.EBC e.Minority f. OC
C. Religion: Hindu

3. Economic Status Details:

- A. Occupation a. Farmer b. Agriculture Labour
c. Govt/private employs d. Unemployed e. others: Fishing ✓
B. Type of house. a. Thatched b. Tiled c. Slab ✓ d. Govt. schemed e. others
C. Nature of house: a. Own ✓ b. Rented
D. Availability of Agricultural Land: Yes/No ✓



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COMMUNITY SERVICE PROJECT (CSP) REPORT

E. Extent of Agricultural Land: _____ acres _____ cents.
F. Name of cultured crops: _____ Paddy/ Sugars cane/ Vegetables/Flowers/ Any other
G. Cattle _____ Cows _____ Oxen _____ Buffaloes _____ Sheep _____ Goat _____ chicken 7
H. Do you have own toilet: Yes/No
I. Type of Cooking fuel Used: _____ Wood/LPG/Kerosene/Gober gas/ others
J. Is any family member part of DWACRA Group: Yes/No
K. Do you have white/pink Ration card: Yes/No
L. Do you have Adhaar card : Yes/No
M. Do you have Arogyasri Card : Yes/No
N. Do you have PMJAY (Pradhana mantri jan arogya yojana) card : Yes/No
O. Do you have vehicle : _____ 2wheeler/Auto/Car/Tractor/Other
P. Drinking water facility : _____ Community tap/ Handpump/Pond/well/ Other

4. Name of the Govt. Schemes received:

1) Ammavadi 2) Vidhyadevika
3) _____ 4) _____

5. Any 2 problems faced by the villagers

1 water pollution
2 air pollution

Place: Rajawapda

Date: 3-06-2022

Signature of the Mentor

V. Simhadri
Signature of the Student



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DEPARTMENT OF PHYSICS

COMMUNITY SERVICE PROJECT (CSP) REPORT

NAMES OF STUDENTS ENROLLED FOR CSP UNDER GUIDANCE OF SRI K VENKANNA, LECTURER IN PHYSICS FOR THE ACADEMIC YEAR 2021-22.

S.NO	NAME OF THE STUDENT	REGISTER NO	CLASS
1.	N SRIDEVI	720135405056	II-B.Sc (MPCs)
2.	S U S VENKATA LAKXMI	720135405061	II-B.Sc (MPCs)
3.	T PRASANNA KUMARI	720135405063	II-B.Sc (MPCs)
4.	T PALLAVI	720135405064	II-B.Sc (MPCs)


Head of the Department
Department of Physics
S.G.A. Govt. Degree College
Yellamanchili-531055
ANAKAPALLI District


Principal
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DEPARTMENT OF PHYSICS

COMMUNITY SERVICE PROJECT (CSP) REPORT

CERTIFICATE

This is to certify that the community service project work entitled “**IMPORTANCE OF SOLAR AND RENEWABLE ENERGIES**” is a bonafide work done by the following group of students and submitted for evaluation during August, 2022 under the supervision of Sri K VENKANNA, Lecturer in Physics.

S.NO	NAME OF THE STUDENT	REGISTER NO	CLASS
1.	N SRIDEVI	720135405056	II-B.Sc (MPCs)
2.	S U S VENKATA LAKXMI	720135405061	II-B.Sc (MPCs)
3.	T PRASANNA KUMARI	720135405063	II-B.Sc (MPCs)
4.	T PALLAVI	720135405064	II-B.Sc (MPCs)


Head of the Department
Department of Physics
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COMMUNITY SERVICE PROJECT (CSP) REPORT

PROJECT NAME: “IMPORTANCE OF SOLAR AND RENEWABLE ENERGIES”

Objectives:

- To Know the process of Random sample collection for mapping data of particular village
- To become as a guide in the field of Renewable energy
- To Know how to execute a project for a specified group of people
- To realize the uses solar and renewable energies
- To Know how to create to self sufficient in the field of energy consumption
- To get grip on literature survey and drafting skills
- To develop campaigning skills and inter-personal skills

Methodology:

- We the group of 4 Students independently reviewed the literature and collected the information
- We the II B.Sc (MPCs) students carried out the Project entitled “Importance of Solar and renewable energies ” by Project Method.
- In First step we conducted socio - economic survey to know the type of energy consumption in households allocated to us
- In second step we designed the poster
- In third step we had created a awareness among the people regarding our project
- In fourth step we executed the project i.e we explained the importance and various government schemes, subsidies available in the field of renewable energy
- We have written our manuscript and handed over to our mentor for evaluation.

Outcome / Result:

- Gained the knowledge on random sample collection
- Gained the mentoring level knowledge on renewable energy
- Gained the knowledge regarding execution of project
- We ourselves realized the importance of solar and renewable energies
- Got thorough knowledge on literature survey and drafting skills
- Developed the campaigning and inter-personal skills.



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COMMUNITY SERVICE PROJECT (CSP) REPORT



Poster presented by student group at targeted location on “Importance of solar and renewable energies”



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COMMUNITY SERVICE PROJECT (CSP) REPORT



Socio- economic survey conducted by the student named T PALLAVI II-B.Sc (MPCs) to her targeted group of people.



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COMMUNITY SERVICE PROJECT (CSP) REPORT



Socio- economic survey conducted by the student named N SRI DEVI II-B.Sc (MPCs) to her targeted group of people



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COMMUNITY SERVICE PROJECT (CSP) REPORT



Socio- economic survey conducted by the student named T PRASANNA KUMARI II-B.Sc (MPCs) to her targeted group of people.



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COMMUNITY SERVICE PROJECT (CSP) REPORT



Socio- economic survey conducted by the student named S U S VENKATA LAXMI II-B.Sc (MPCs) to her targeted group of people.



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COMMUNITY SERVICE PROJECT (CSP) REPORT



Poster presentation and execution of project by T PRASANNA KUMARI II-B.Sc (MPCs) to her targeted group of people



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COMMUNITY SERVICE PROJECT (CSP) REPORT



Poster presentation and execution of project by T PALLAVI II-B.Sc (MPCs) to her targeted group of people



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YELLAMANCHILI - 531055, ANDHRA PRADESH



DEPARTMENT OF PHYSICS

COMMUNITY SERVICE PROJECT (CSP) REPORT



Poster presentation and execution by S GANESRISAI II-B.Sc (MPCs) to her targeted group of people



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COMMUNITY SERVICE PROJECT (CSP) REPORT



Poster presentation and execution by N SRIDEVI II-B.Sc (MPCs) to her targeted group of people



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SPECIMEN PROJECT REPORT OF T.PALLAVI II-B.Sc (MPCs) ON “IMPOTANCE OF SOLAR AND RENEBLE ENERGIES”

SGA GOVT DEGREE COLLEGE
YELAMANCHILI
COMMUNITY SERVICE PROJECT
DEPARTMENT OF PHYSICS
SOLAR and RENEWABLE ENERGY

SUBMITTED TO
Project Mentor
K. Venkanna sir

SUBMITTED BY
NAME :- Tatipaka Pallavi
GROUP :- IInd BSc [MPCs]
Reg No :- 720135405064



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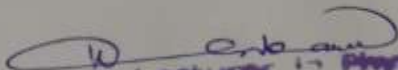


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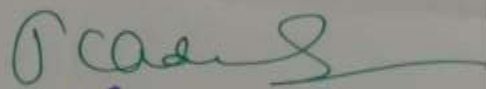
COMMUNITY SERVICE PROJECT (CSP) REPORT

CERTIFICATE :-

This is certificate that the project report entitled "CSP" submitted by T. Pallavi has been carried out under the guidance of lect. K. Venkanna sir lecturer in physics, S.G.A. degree collage, Yellamanchili. The project report is approved for submission requirement for project in 2nd semester in S.G.A degree collage ylm.


Mentor Lecturer in Physics
SGA : DC
YELLAMANCHILI

Date :


Principal

Principal
S.G.A. Govt. Degree College
Yellamanchili-531 055



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:- DECLARATION :-

I hereby declare that the project entitled "Community service project," which is being submitted as project of 2nd semester to S.G.A degree college, Yellamanchili is an authentic record of my genuine work done under the guidance of Lect. K. Venakanna sir, Dept of Physics. S.G.A degree college, Yellamanchili.

T. Pallavi

Date :-

Place :-



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COMMUNITY SERVICE PROJECT (CSP) REPORT

ACKNOWLEDGEMENT :-

I express my sincere indebtedness towards our guide lect. K. Venkanna sir, S.G.A degree collage, ylm for his invaluable guidance, suggestions and supervision throughout the work. without his kind ~~pat~~ patronage and guidance the project would not have taken shape. I would also like to express our gratitude and sincere regards for his kind approval of the project, time to time counseling and advices.

I owe sincere thanks to all the faculty members in the department of physics for there kind guidance and I would also like to thank to my siblings for helping me in the project out come.

T. Pallavi

Date :



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COMMUNITY SERVICE PROJECT (CSP) REPORT

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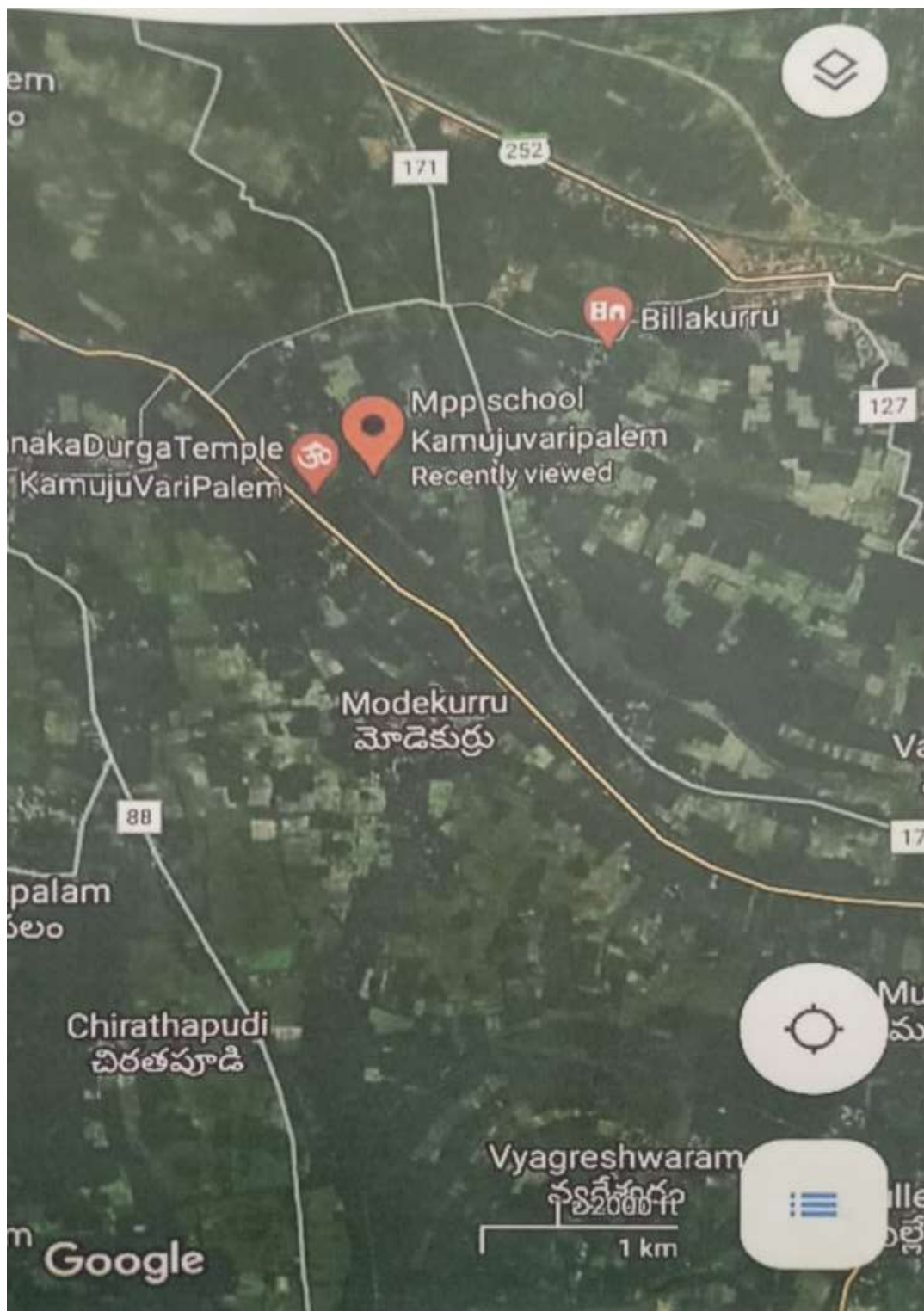
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సౌర శక్తిని విద్యుత్తుగా మార్చే విధానం :-

సౌర శక్తి సూర్యుని నుండి లభించే స్వీయ ఉష్ణ శక్తి ఉష్ణ శక్తిని విద్యుత్తుగా మార్చే విధానం. సౌర శక్తి సూర్యుని నుండి లభించే ఉష్ణ శక్తిని విద్యుత్తుగా మార్చే విధానం. సౌర శక్తి సూర్యుని నుండి లభించే ఉష్ణ శక్తిని విద్యుత్తుగా మార్చే విధానం. సౌర శక్తి సూర్యుని నుండి లభించే ఉష్ణ శక్తిని విద్యుత్తుగా మార్చే విధానం.

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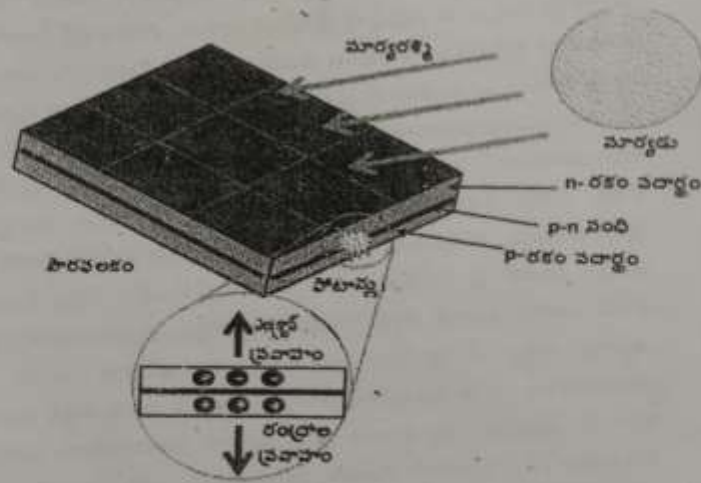
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DEPARTMENT OF PHYSICS

COMMUNITY SERVICE PROJECT (CSP) REPORT

ఈ పాఠ్యగ్రంథం. ఆధునిక ఆధునిక శాస్త్రం గల కంటికి కూడా ఇంతటి సులభంగా
చేయబడి వెలుగుని విడుదల చేసినది సాగి శక్తి ప్రకాశం చేసినది పరిశుభం. p-n
సంధి చేయబడింది. ఈ శక్తి ఎలక్ట్రాన్లు మరియు ప్రోటాన్లు శక్తిని (కాంతి) విడుదల
చేస్తాయి. ఈ శక్తి స్థాయి ద్వారా ఇంజనీరింగ్ సాంకేతికతలో ఉపయోగించబడింది.
పరిశుభం. ఈ కంటికి విడుదల చేసినది విజ్ఞానం.



పటము : కంటి పోల్క పరికరం నమూనా



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COMMUNITY SERVICE PROJECT (CSP) REPORT

SGA GOVERNMENT DEGREE COLLEGE YELLAMANCHILI
DEPARTMENT OF PHYSICS
COMMUNITY SERVICE PROGRAMME

Preliminary survey on Socio-economic conditions of the habitation

Name of the Student : T. Pallavi
Group : IInd BSc (MPC)
Registration Number : 220135405064.

House No.	1-94	Habitat		Panchayat	WILKINSON
Post office	WILKINSON	Mandal	KOTTAPEETA	District	East Godavari

1. Family Details:

S.N.	Name of the family Member (in the first row fill the details of the head of the family)	Sex M/F	Age	Marital status	Education	Employ/ Unemployed
i	K. Babu Rao	male	40	married	-	unemployed
ii	K. Gargam	female	38	married	10 th	unemployed
iii	K. kavya	female	20	unmarried	inter	unemployed
iv	K. Anusha	female	20	unmarried	inter	unemployed
v						
vi						

2. Social Status Details:

A. Type of family : a. Joint b. Nuclear ✓
B. Caste: a.SC b.ST c.BC d.EBC e.Minority f.OC ✓
C. Religion: hindu ✓

3. Economic Status Details:

A. Occupation: a. Farmer b. Agriculture Labour ✓
c. Govt/private employs d. Unemployed ✓ e. others : _____
B. Type of house: a. Thatched b. Tiled c. Slab d. Govt.schemed e. others ✓
C. Nature of house: a. Own ✓ b. Rented
D. Availability of Agricultural Land: Yes/No ✓



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- E. Extent of Agricultural Land: _____ acres 15 cents.
- F. Name of cultured crops: _____ Paddy/ Sugarcane/ Vegetables/Flowers/ Any other
- G. Cattle _____ Cows _____ Oxen _____ Buffaloes _____ Sheep _____ Goat _____ chicken _____
- H. Do you have own toilet: Yes/No
- I. Type of Cooking fuel Used: _____ Wood/LPG/Kerosene/Coal gas/ others _____
- J. Is any family member part of DWACRA Group: Yes/No
- K. Do you have white/pink Ration card: Yes/No
- L. Do you have Adhaar card: Yes/No
- M. Do you have Arogyaari Card: Yes/No
- N. Do you have PMJAY (Pradhana mantri jan arogya yojana) card: Yes/No
- O. Do you have vehicle: _____ 2wheeler/Auto/Car/Tractor/Other _____
- P. Drinking water facility: _____ Community tap/ Handpump/Pond/well/ Other _____

4. Name of the Govt. Schemes received:

- 1) _____ 2) _____
- 3) _____ 4) _____

5. Any 2 problems faced by the villagers

- 1 _____
- 2 _____

Place:

Date:

Signature of the Mentor

T. Pallavi
Signature of the Student