



GOVERNMENT DEGREE COLLEGE- NARASANNAPETA

COMMUNITY SERVICE PROJECT



2021-22



DEPARTMENT OF PHYSICS

Designed & Developed by



**ANDHRA PRADESH
STATE COUNCIL OF HIGHER EDUCATION**

(A STATUTORY BODY OF GOVERNMENT OF ANDHRA PRADESH)

PROGRAM BOOK FOR COMMUNITY SERVICE PROJECT

Name of the Student: polagada Likhith.

Name of the College: Govt degree collage.

Registration Number: 262004052030

Period of Internship: From: 01-08-2022 To: 30-09-2022

Name & Address of the Inrern Organization Renewable Energy.

DR. B. R. Ambedkar **University**
YEAR



Instructions to Students for Community Service Project

Please read the detailed Guidelines on Community Service Project hosted on the website of AP State Council of Higher Education <https://apsche.ap.gov.in>

Link:

<https://apsche.ap.gov.in/Pdf/Guidelines%20for%20the%20OJT%20Internship%20Community%20Service%20Project.pdf>

- 1. It is mandatory for all the students to complete 2 months (180 hours) of Community Service Project as a part of the 10-month mandatory internship/on the job training.**
- 2. Consider yourself a committed volunteer in the community, you work with.**
- 3. Every student should identify the village/community/habitation for Community Service Project (CSP) in consultation with the College Principal/the authorized person nominated by the Principal.**
- 4. Report to the community/habitation as per the schedule given by the College. You must make your own arrangements for transportation to reach the community/habitation.**
- 5. You will be assigned a Faculty Guide from your College. He/She will be creating a WhatsApp group with your fellow volunteers. Post your daily activity done and/or any difficulty you encounter during the programme.**
- 6. You should maintain punctuality in attending the CSP. Daily attendance is compulsory.**
- 7. You are expected to learn about the community/habitation and their problems.**
- 8. Know the leaders and the officials of the community/habitation.**
- 9. While in the project, always wear your College Identity Card.**
- 10. If your College has a prescribed dress as uniform, wear the uniform daily.**
- 11. Identify at least five learning objectives in consultation with your Faculty Guide. These learning objectives can address:**
 - Information about the community, including the realities and**

Page No:



problems of the society.

- Need for creating awareness on socially relevant aspects/programs.
- Acquiring specific Life Skills.
- Learning areas of application of knowledge and technologies related to your discipline.
- Identifying developmental needs of the community/habitation.

12. Practice professional communication skills with team members, and with the leaders and officials of the community. This includes expressing thoughts and ideas effectively through oral, written, and non-verbal communication, and utilizing listening skills.
13. Be regular in filling up your Program Book. It shall be filled up in your own handwriting. Add additional sheets wherever necessary.
14. At the end of Community Service Project, you shall be evaluated by the person in-charge of the community/habitation to whom you report to.
15. There shall also be an evaluation at the end of the community service by the Faculty Guide and the Principal.
16. Do not indulge in any political activities.
17. Ensure that you do not cause any disturbance to the inhabitants or households during your interaction or collection of data.
18. Be cordial but not too intimate with the people you come across during your service activities.
19. You should understand that during this activity, you are the ambassador of your College, and your behavior during the community service programme is of utmost importance.
20. If you are involved in any discipline related issues, you will be withdrawn from the programme immediately and disciplinary action shall be initiated.
21. Do not forget to keep up your family pride and prestige of your College.
22. Remember that you are rendering valuable service to the society and your role in the community development will become part of the history of the community.

Community Service Project Report

*Submitted in accordance with the requirement for the degree
of....B.Sc.CMP C*

Name of the College: (GDO) NARASANNAPETA

Department: PHYSICS

Name of the Faculty Guide: P. Dhilishwararao

Duration of the CSP: From 01-08-2022 To 30-09-2022

Name of the

Student: P. Likhith

Programme of B.Sc (CMP C)

Study: Year of 2021-2022

Study: Register 2122004052030

Number: Date of

Submission: 18-10-2022

Student's Declaration

I, P. Likhith, a student of UG. BSC HPC Program,
Reg. No. 2122004052030 of the Department of Physics,
Govt. Degree College do hereby declare that I have
completed
the mandatory community service from 01-8-2022 to 30-9-2022 in
Nadegam, Srikalay (Name of the Community/Habitation) under the Faculty
Guideship of P. Dhilleshwar Rao, (Name of the Faculty Guide),
Department of Physics in College

P. Likhith
(Signature and Date)

Endorsements

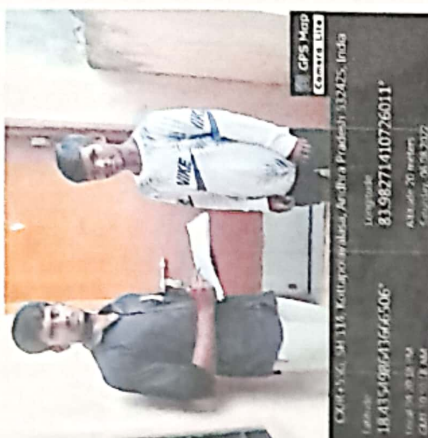
Faculty Guide : P. Dhilleshwar Rao
LECTURER
Govt. Degree College
NARASANNAPETA

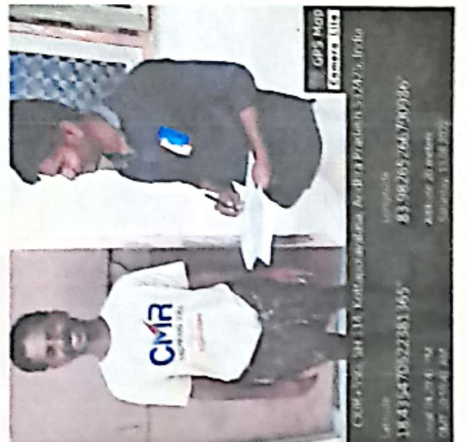
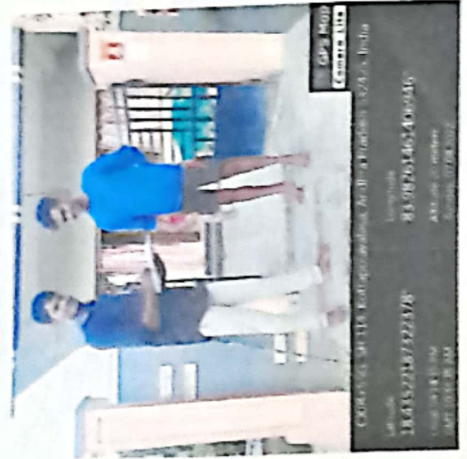
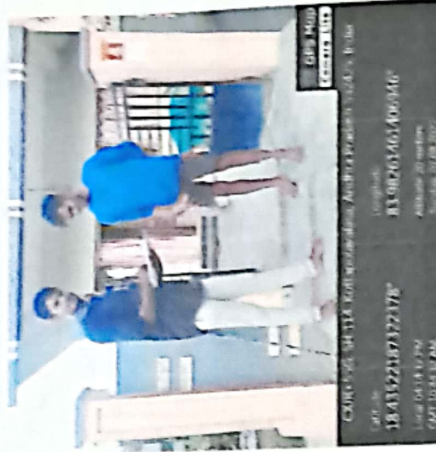
Head of the Department

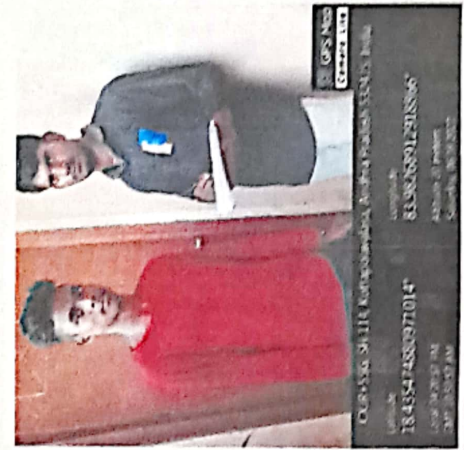
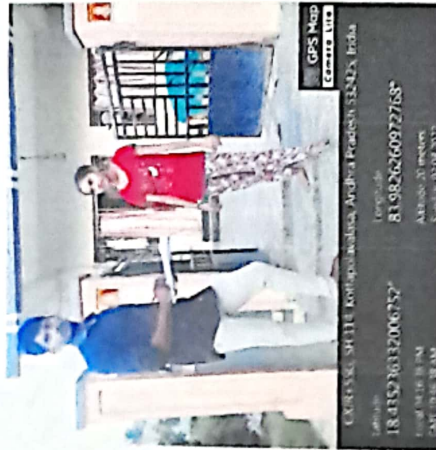
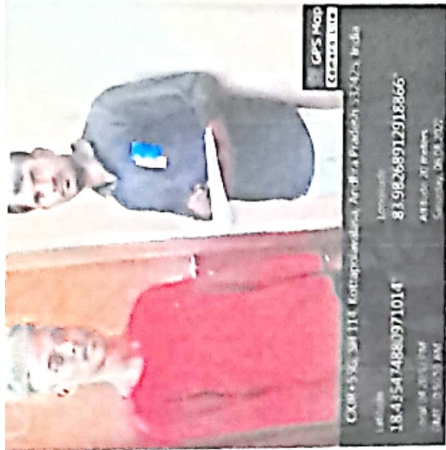
Principal



[Signature]
PRINCIPAL
GOVT. DEGREE COLLEGE
NARASANNAPETA







GOVERNMENT DEGREE COLLEGE-NARASANNAPETA
DEPARTMENT OF PHYSICS

Name of the Student :

Register No :

Semester / Year/Course/Group :

Name of the Guide/Mentor and Department :

Community Social Service Project –Socio Economic Survey

1. Address of the family :

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
1.	B. Rajagopal Rao	M	45	5 th	
2.	B. Lalshmi	F	37	7 th	
3.	B. Rajesh	M	18	Degree	
4.	B. Sagar	M	15	10 th	

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

ii) Religion : Hindu

4. Economic Status details :

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

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

iii) Names of crops : paddy

iv) Cattle : ----- cows 3 ----- ox ----- buffaloes ----- sheep/goats -----

v) Do you have own toilet : Yes/No

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

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

5. Health Details :

i) Diseases in family : NO

ii) Do you have Government Arogyasri 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. ---mas--- 2. ---Gemini--- 3. ---Zee telugu---

iv) Do you have Mobile : Yes/No, Mobile number: 91218 4386 Laptop : yes/no, internet availability : Yes/No

v) Is internet available at home : Yes/No

7. Name of the Govt. Schemes received :

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

8. Any three problems faced in the village :

Place :

Date :

P. D. Likhith
Signature of the Mentor

P. Likhith
Signature of the Student

GOVERNMENT DEGREE COLLEGE::NARASANNAPETA

DEPARTMENT OF PHYSICS

Title of the project

"RENEWABLE ENERGY"

Questionnaires for the project

1. What type of energy system do you have?
a) solar energy b) wind energy c) Bio energy d) electrical energy
2. How much current (units) used in your family per a day?
a) 5 units b) 10 units c) 2 units d) above 10 units
3. How much current (units) used in your family per month?
a) 50 b) 100 c) 150 d) above 200
4. LPG gas how many days used in your house?
a) 30 b) 45 c) 60 d) above 60
5. Are you interested to learn water conservation methods: (yes/no)
6. how many fans used in your house?
a) 1 b) 2 c) 3 d) more than 3
7. How much water is used in your family per a day?
a) 250L b) 500L c) 750 L d) 1000L
8. Are you used LED bulb in your home: (yes/no)
9. What kind of sewage system do you have?
a) in house pit b) drainage system c) polluted water is driven into open space
10. How many vehicles used in your home?
a) 1 b) 2 c) 3 d) 4
11. Is your village comes under coastal area: (yes/no)
12. How do you evaluate renewable energy sources?
a) very good b) good c) satisfactory d) dissatisfied
13. What type of following used for cooking?
a) LPG gas b) induction stove c) wood stove d) solar cooker
14. Is dairy form in your area: (yes/no)
15. How many incandescent bulbs are used in your home?
a) 1 b) 2 c) 3 d) none
16. How many electrical vehicles used in your home?
a) 1 b) 2 c) 3 d) none
17. Do you have any solar panel system in your surroundings: (yes/no)
18. How many cell phones (key pad /android) used in your home?
a) 1 b) 2 c) 3 d) above 3
19. Is petrol station in your area: (yes/no)
20. What type of small-scale industries in your village?
a) Rice mills b) Bakery c) Flour mill d) Water plant

GOVERNMENT DEGREE COLLEGE-NARASANNAPETA
DEPARTMENT OF PHYSICS

Name of the Student :

Register No :

Semester / Year/Course/Group :

Name of the Guide/Mentor and Department :

Community Social Service Project –Socio Economic Survey

1. Address of the family :

2. Family Details :

S.NO	Name of The Person	Gender	Age	Education	Profession
	P. Sainivasarao	Male	45	10 th	Farmer
	P. Ramakumari	Female	36	10 th	-
	P. Likhith	Male	19	Degree	-
	P. Jagan	Male	15	10 th	-

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

ii) Religion : Hindu

4. Economic Status details :

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

ii) Availability of Agricultural land : Yes/No if yes ----- 9 -----acres.

iii) Names of crops : Paddy

iv) Cattle : ----- 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 :

ii) Do you have Government Arogyasri 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. STAR sports 2. Gemini 3. Music

iv) Do you have Mobile : Yes/No, Mobile number: 784265022 Laptop : yes/no, internet availability : Yes/No

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

7. Name of the Govt. Schemes received :

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

8. Any three problems faced in the village :

Place :

Date :

P. Likhith
Signature of the Mentor

P. Likhith
Signature of the Student

GOVERNMENT DEGREE COLLEGE::NARASANNAPETA

DEPARTMENT OF PHYSICS

Title of the project

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4. LPG gas how many days used in your house?
a) 30 b) 45 c) 60 d) above 60
5. Are you interested to learn water conservation methods: (yes/no) ✓
6. how many fans used in your house?
a) 1 b) 2 c) 3 d) more than 3
7. How much water is used in your family per a day?
a) 250L b) 500L c) 750 L d) 1000L ✓
8. Are you used LED bulb in your home: (yes/no) ✓
9. What kind of sewage system do you have?
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18. How many cell phones (key pad /android) used in your home?
a) 1 b) 2 c) 3 d) above 3 ✓
19. Is petrol station in your area: (yes/no)
20. What type of small-scale industries in your village?
a) Rice mills b) Bakery c) Flour mill d) Water plant

INTERNAL ASSESSMENT STATEMENT

Name Of the Student: P. Likhith
Programme of Study: B.B.C. (M.P.C.)
Year of Study: 2021-22
Group: (MPC)
Register No/H.T. No: 2122004052030
Name of the College: G. D.C. NARASANNAPETA
University: DY. BRAU. Etcherla, Srikulam

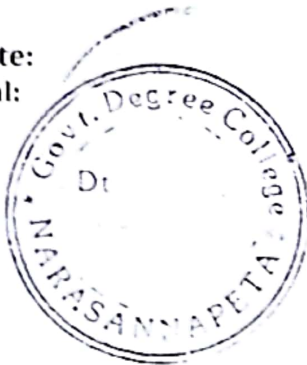
Sl.No	Evaluation Criterion	Maximum Marks	Marks Awarded
1.	Activity Log	20	
2.	Community Service Project Implementation	30	
3.	Mini Project Work	25	
4.	Oral Presentation	25	
	GRAND TOTAL	100	

Date:

P. Likhith
Signature of the Faculty Guide
Govt. Degree College
NARASANNAPETA

Certified by

Date:
Seal:



Signature of the Head of the Department/Principal

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