



Program Book

Community Service Project



AP STATE COUNCIL OF HIGHER EDUCATION
(A STATUTORY BODY OF GOVERNMENT OF ANDHRA PRADESH)

COMMUNITY SERVICE PROJECT
ON
SAVE POWER AND SAVE ENERGY

Submitted

**In partial fulfillment of the requirement for the award
of the Bachelor Degree of**

by

S.Gopala Krishna
[Regd.No: 2129223050016]

Under the supervision of

N. Swarna Jyothi
Department of Computer science



V.S.R. Government Degree and P.G College,
Movva – 521 135, Krishna (Dt) A.P

Community Service Project Report

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

Name of the College : V.S.R. Government Degree & P.G. College.
Department : Computer Science
Name of the Faculty Guide : N.SWARNA JYOTHI
Duration of the CSP : From 15-09-2022 to 15-11-2022
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Programme of Study : B.Sc
Year of Study : 2020-2021
Register Number : 2129223050016
Date of Submission: 18/11/22

Certificate from official of the Community

This is to certify that **SIDDINENI GOPALAKRISHNA** Reg. No **2129223050016** of **V.S.R Government Degree & P.G College** underwent community service in **AVURUPUDI** from 15-09-2022 to 15-11-2022. The overall performance of the Community Service Volunteer during his/her community service is found to be (Satisfactory/Good).

Authorized Signatory with Date and Seal

ACKNOWLEDGEMENT

I am thankful to God for giving an opportunity and strength to fulfill our work. We wish to express our heartfelt, deep sense of gratitude, and sincere regards to our project supervisor **Smt. N.SWARNA JYOTHI**, Lecturer in computer science, and Department of computer science, for suggesting the problem, valuable guidance and constructive criticism throughout the course of this investigation.

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We take this opportunity to express our deepest sense of gratitude to our teacher's Vice principal, **Sri. K. R Manjula Garu** lecturer in Chemistry, and other Faculty member of **V.S.R GOVERNMENT DEGREE & P.G COLLEGE, MOVVA**

We thank to all my classmates for their constant & support valuable help during our work and also very grateful to our friends who helped us. Finally, we take opportunity to thank one all that directly or indirectly helped us in completing this task.

Place: *Avurupudi*

Date: *17/11/22*

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1.1 Socio-Economic survey

We surveyed about "SAVE POWER SAVE ENERGY" in our village **Avurupudi** during at August to October. We surveyed the social status of family details of caste religion, economic states of the households, health details of households and major problems of village, etc... we discussed about how to solve problems in our village and we notice them to how to save energy and how to use the energy.

Summary of all Activities

1. Socio economic survey.
2. Identified problems.
3. Awareness campaign on "SAVE POWER SAVE ENERGY".
4. Analysis of the problems identified.
5. Project report preparation

Identified Problems

- Drainage problems.
- CC Roads
- Street light problems
- Water problem
- Bus facility
- Dumping Ward

Awareness Campaign on "SAVE POWER SAVE ENERGY".



We conduct aware campaign on “SAVE POWER SAVE ENERGY”. And we discussed about how to save energy and discussed with people on to save the power. And gave a advices them, how to save energy.

1.2 Ways to save energy at home.

- Turn Off All the Fans. You can turn off your fans when you are not at home.
- Seal Doors and Windows.
- Wash with Cold Water.
- Use Energy Saving Power Strips.
- Make Sure That Air Vents Are Open.
- Don't Leave the Door Open.
- Have Disconnected Time.
- Use Smart Assistants.

Analysis of the problems identified

Drainage Problems.

- Regular cleaning (preferably once in week) of the drains needed to be carried out, as per schedule cleaning.
- All the open drains should be properly covered.
- All the drains should be periodically checked for any blockage.
- Observe where the excess water comes from.
- Temporary workers.

Street light issues

- Occurs more accidents during nights.
- Street lighting is provided along the road sides to make traffic and obstructions on the road clearly.
- Street lights are making the street attractive.
- Street lights improve the traffic speed and traffic flow conditions.

Objectives

- To bring awareness on “SAVE POWER SAVE ENERGY”.
- To reduce current bill charges.
- Save money, and also save power to the future generation.
- Use natural resources like solar energy, wind energy, tide energy etc.

Outcomes

- The peoples know about the how many type of energy's are there. And how it will be utilized to use.
- They know how to save energy and save power to the future generation.
- They Know the SOLAR PANELS and its usage and also its cost and etc.
- All over the world 70 % THERMAL POWER usage is more, and also we told them how to save energy to the future generation.
- More overly they understood only use RENEWABLE ENERGY resources
- Finally they know how to save energy to the future generation.

CHAPTER 2: OVERVIEW OF THE COMMUNITY

2.1 Introduction of the village

- A Introduction of the village/save power save energy with reference to socio economic conditions (based on secondary data available in the Grama Sachivalayam of that particular ward/habitation/village **Avurupudi**, is located **Movva Mandal** of areas while Krishna District of Andhra Pradesh.

I made the survey by collecting primary information from house hold and secondary data available in the Granma sachivalayam.

- The village consists of a population of 1,180 in which male 589 and female 591.
- The literacy rate of the village is 66.95%.
- 70% of population are below poverty line and white card holders.
- Households are 65%
- . The village has 2 primary schools, 1 Primary health centre and 1 Newly established GramaSachivalayam of the of the Govt.of A.P.
- This provides almost all services door step to the people. The Village secretariat provided baskets for collecting dry wastage and wet and collecting it daily from the households, under the scheme Swatch Bharat.
- Even after 70 years of independence, the social stigma in the /is not yet changed. I observed caste/religious/ based attitudes in the people.
- The gap between rich and poor was observed. Even though literacy rate is good, the educational standards are poor.
- It is also observed that the political awareness among the people is very high. They are discussing regional/national and intern national issues in the Rachabanda (where the villages meet evenings in the centre of the village).



Nandamuri Taraka Rama Rao, byname **NTR**, (born May 28, 1923, **Nimmakuru**, near **Machilipatnam**, India—died January 18, 1996, Hyderabad), Indian motion-picture actor and director, politician, and government official who founded the **Telugu Desam Party (TDP)** and served three terms (1983–84; 1984–89; and 1994–95) as chief minister (head of government) of Andhra Pradesh state in southeastern India. As an actor he rose to superstardom among the country's Telugu-speaking people and parlayed his fame into a successful political career.

- The man who would become popularly known as NTR was born in a small village near the coastal city of Machilipatnam (now in Andhra Pradesh) to a poor farming family.
- He completed a bachelor's degree from Andhra Christian College in nearby Guntur. After qualifying for the civil service in what was then the Madras Presidency under British India, he took a job as a sub-registrar at Mangalagiri, northeast of Guntur. He soon left that post, however, to pursue a career in acting.
- NTR's first film, *Mana Desam*, was released in 1949, and he continued to make movies until 1982, appearing in some 300 films and directing more than a dozen. He quickly demonstrated enormous popular appeal and soon attained cult-figure status.
- He often portrayed a Hindu god, particularly Krishna in his movies, and his adoption of the white or saffron robes of his costumes as his everyday dress only reinforced his lofty image. In March 1982 he founded the TDP, with the stated objective of protecting the interests of India's Telugu-speaking people. The TDP turned out to be highly successful at consolidating voters against the then-ruling Indian National Congress (Congress Party) in the state. Riding on NTR's popularity, TDP-affiliated candidates (contesting as independents, since the party was still unregistered) won a large majority of seats in the 1983 elections to the Andhra Pradesh legislative assembly. The party subsequently formed a government, with NTR as the first non-Congress chief minister since the establishment of the state in 1956.
- His first term, however, lasted less than two years. In August 1984, while NTR was recovering from heart surgery, the Congress-controlled national government (via the governor of Andhra Pradesh) removed him from office and appointed his finance minister (and Congress member), **Nadendla Bhaskara Rao**, as the chief minister. In September, after NTR returned, he mobilized support among the TDP members in the assembly, reclaimed the office of chief minister, and began his second term. Following

the TDP's strong performance in the 1984 elections to the Lok Sabha (lower chamber of the Indian parliament), NTR decided to seek a fresh popular mandate in Andhra Pradesh by calling assembly elections in 1985. The TDP won a commanding 202 of 294 seats, and NTR remained as chief minister.

NTR's first two administrations were marked by a number of populist initiatives that included clothing subsidies and food and housing for people below the poverty line. He initiated a midday-meal program for schoolchildren and banned the sale of alcohol in the state. Although those measures were intended to expand the TDP's popular base, they instead proved to be l for the state's economy by increasing expenditures and reducing tax revenue.



2.2 ABSTRACT OF SOCIO ECONOMIC SURVEY

- Location of Survey : Avurupudi Village
- Total No of families surveyed : 30

1) Social status of families' details:

- Cast : SC:00 ,ST: 00 , BC-A: 00 , BC-B:01 , BC-C:00 , BC-D:14 ,OC:15
- Religion : Hindus:29 ,Muslims : 00 ,Christians :01
- Number of Males: 36 Females:46
- Number of Literates: 45
- Number of Illiterates:29
- Number of Graduates:15
- Number of Jobholders: 00
- Number of PH people: 00

2) Economic status of the households:-

- Category of houses:-Huts: 00 semipucca: 25 pucca:00 others: 00
- Owned houses:16 Rented :09
- Drinking water facility :
1) Wells: 00 2) bore-wells: 002 3) Govt.tap connections: 20
- No of household possessing own Agriculture land:00
- Total no. of livestock in the habitat:-0
- Type of cooking fuel used :-LPG: 25 ,WOOD:00
- Two Wheeler Vehicles : 14 Three/Four Wheeler Vehicles : 00
- No. of household have own toilets :15
- No. of ration cards :20
- Road connectivity to the village : Avurupudi
- Bus facility available :Yes

3) Health details of sample household:-

- Common health problems in the village : B.P,diabetes
- Government hospital : 00
- Private hospital :08

4) Other details:-

- No. of houses have TV :25
- No of houses have mobile :2

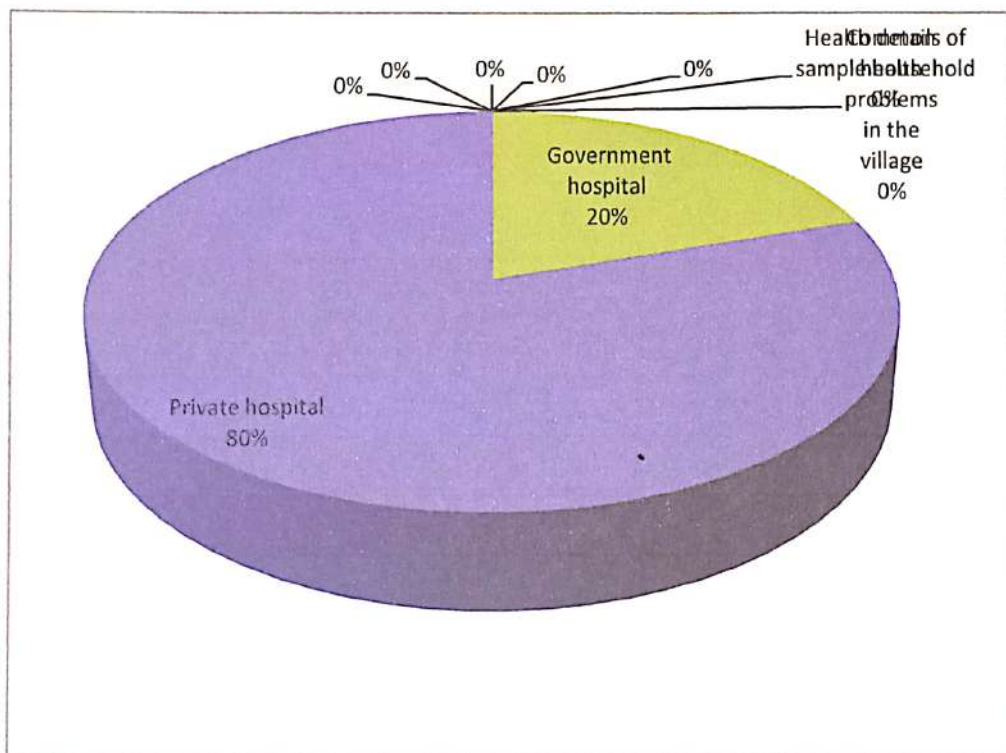
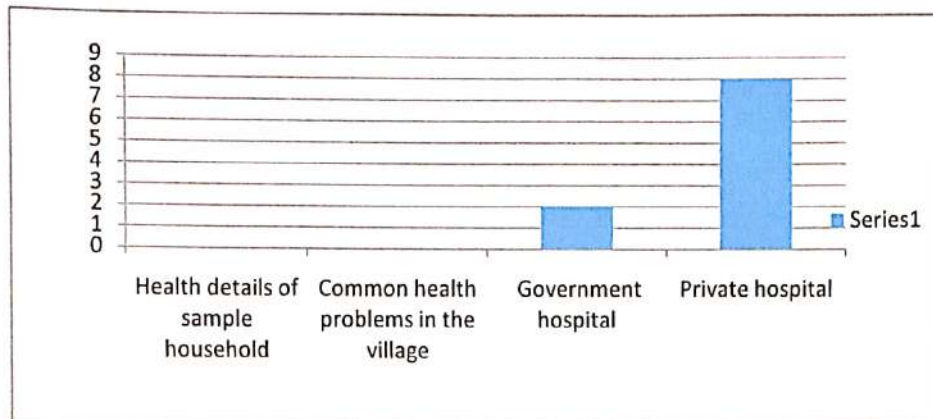
5) Name of the Govt. Schemes received

JaganannaVidhyaDeevena	: 05
JaganannaVasathiDeevena	: 00
Rythu Barossa	: 01
Others	: 02

6) Major problems being faced in the village:

- 1) DRINAGE PROBLEMS
- 2) STREET LIGHT PROBLEMS
- 3) ROAD PROBLEMS
- 4) DUMPING YARD PROBLEMS

Health details of sample household



CHAPTER 3: COMMUNITY SERVICE

Save Power Save Energy is a project aimed at reducing energy consumption in various settings such as homes, schools, offices, and industries. The project aims to promote energy efficiency, which is crucial in addressing the energy crisis and mitigating the impacts of climate change. This report outlines the objectives, activities, and outcomes of the project.

OBJECTIVES

The main objective of the Save Power Save Energy project is to promote energy efficiency and reduce energy consumption in various settings.

The specific objectives of the project include:

- To raise awareness among the public about the importance of energy conservation and efficiency.
- To provide information and education on energy-efficient technologies and practices.
- To promote the adoption of energy-efficient technologies and practices in homes, schools, offices, and industries.
- To monitor and evaluate the impact of the project on energy consumption and greenhouse gas emissions.

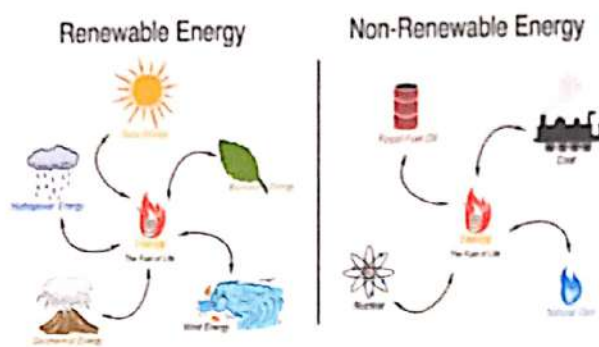
3.1 Energy

Scientists define energy as the ability to do work. Modern civilization is possible because people have learned how to change energy from one form to another and then use it to do work. There are many different forms of energy, including one form to another and then use it to do work. People use energy to walk and bicycle, to move cars along roads and boats through water, to cook food on stoves, to make ice in freezers, to light our homes and offices, to manufacture products, and to send astronauts into space.

1. Heat
2. Light
3. Motion
4. Electrical
5. Chemical
6. Gravitational

Chemical energy, and a person's body stores this energy until he or she uses it as kinetic energy during work or play. The stored chemical energy in coal or natural gas and the kinetic energy of water flowing in rivers can be converted to electrical energy which in turn can be converted to light and heat.

3.2 TYPES OF ENERGY SOURCES



Energy sources can be categorized as renewable or nonrenewable. There are many different sources of energy, which can be divided into two basic categories:

1. Renewable energy sources that can be easily replenished
2. Nonrenewable energy sources that cannot be easily replenished. These forms of energy can be grouped into two general types of energy for doing work:
3. Potential or stored energy
4. Kinetic or working energy

Renewable and nonrenewable energy sources can be used as primary energy sources to produce useful energy such as heat, or they can be used to produce secondary energy sources such as electricity and hydrogen.

Sources of Energy

1. Renewable Energy

- Solar Energy
- Wind Energy
- Biomass and Biofuels
- Water and geothermal

2. Non Renewable energy

- Coal
- Oil
- Natural gas
- Petrol

Related Resources [GATHERING INFORMATION]

Energy is the capacity of a physical system to perform work. Energy exists in several forms such as heat, kinetic or mechanical energy, light, potential energy, electrical, or other forms. Energy is the ability to do work. Energy sources could be classified as **Renewable and Non-renewable**.

3.3 Renewable Energy

Renewable Energy Renewable energy is derived from natural processes that are replenished constantly such as solar, wind, ocean, hydropower, biomass, geothermal resources, and befouls and hydrogen. Solar Energy Sun is the primary source of energy. Sunlight is a clean, renewable source of energy.

It is sustainable resource, meaning it out, but can be maintained because the sun shines almost every day. Coal or gas is not sustainable or renewable: once they are gone, there is none left. Moreland more people are wanting to use clean, renewable energy such as solar, wind, geothermal steam and others; Green. It lights our houses by day, dries our clothes and agricultural produce, and keeps us warm and lots more.

SOLAR ENERGY



Technologies for productive use of solar energy solar energy can be used to generate electricity. Through Solar Photovoltaic (SPV) cells, solar radiation gets converted into DC electricity directly. The generated electricity can either be used as it's or can be stored in the battery. The stored electrical energy can be used when solar energy is not available. SPV is nowadays successfully used for home and street lighting and water pumping in villages. In hilly areas, solar water heating is also being used.

Advantages

- It is a perennial, natural source and free
- It is available in plenty
- It is non-polluting
- It does not emit any green house gases.
- Solar energy offers decentralization in most (sunny) locations, meaning self-reliant societies.
- One of the biggest advantages of solar energy is the ability to avoid the politics and price
- Volatility that is increasingly characterizing fossil fuel markets.
- It doesn't result in the destruction of forests and eco-systems that occurs with most fossil fuel operations.

Disadvantages

- Dependent on change in seasons / weather – hence they may not be used always
- Solar systems doesn't work at night directly but the battery bank, which stores energy during
- Day-time can be used during night.
- Solar electricity storage technology has not reached its potential yet.

WIND ENERGY



Wind Energy Wind is the natural movement of air across the land or sea. The wind when used to turn the blades of wind mill turns the shaft to which they are attached. This movement of shaft through a pump or generator produces electricity. The Potential for wind power generation for grid interaction has been estimated at about 3, 02,251 MW (MW taking sites having wind power density greater than 200W/sq. m at 80 m hub-height with 2% land availability in potential areas for setting up wind farms. India now has the 4 the largest wind power installed capacity in the world which has reached 39990.10 MW Private Agencies own 95 % of the wind farms in India.

Advantages

- It is environment friendly
- Its freely and abundantly available

Disadvantages

- High investment requirement
- Wind speed is not uniform all the time which affects power generated.

Biomass and Biofuel



The plants fix solar energy through the process of photosynthesis to produce biomass. This biomass passes through various cycles producing different forms of energy sources. For example, fodder for animals that in turn produce dung, agricultural waste for cooking, etc. The current availability of biomass in India is estimated at about 500 million MT per annum, with an estimated surplus biomass availability of about 120 – 150 million metric tons per annum covering agricultural and forestry residues. This corresponds to a potential of about 18,000 MW. Was generated through biogases based cogeneration in the country's Sugar mills.

Usage

Biomass is an important source of energy accounting for about one third of the total fuel used in our country and in about 40% of the rural households. The widespread use of biomass is for household cooking and heating. The types of biomass used are agricultural waste, wood, charcoal or dried dung.

Advantages

- Available locally and to some extent abundantly
- It is a relatively clean fuel when compared to fossil fuels. In a way biomass also cleans our environment by trapping carbon- dioxide

Disadvantages

- Drudgery involved in collection of fuel
- During indoor cooking and in the absence of sufficient ventilation fuels such as dung cause Air pollution which is a serious health hazard

BIOFUELS



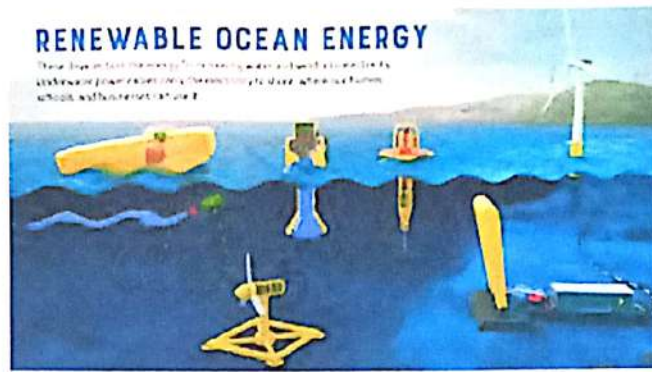
Biofuels are predominantly produced from biomass feed stocks or as a by-product from the industrial processing of agricultural or food products, or from the recovery and reprocessing of products such as cooking and vegetable oil. Biofuel contains no petroleum, but it can be blended at any level with petroleum fuel to create a Biofuels blend. It can be used in conventional heating equipment or diesel engine with no major modification. Biofuel is simple to use, biodegradable, non-toxic and essentially free of Sulfur and aroma. Water and geothermal Water

The flowing water and the tides in the sea are sources of energy. India is endowed with large hydropower potential of 1, 45,320 MW. Heavy investments are made on large projects. In recent years, Hydro energy (through mini and small hydel power plants) is also used to reach power to remote villages which are unelectrified. The estimated potential of Small Hydro Power is about 15, 000 MW in the country. As on Oct. 2021, the installed capacity of Small hydro projects (up to 3MW) amounts to 4821.81 MW.

Advantages of Small Hydro Power as an energy source

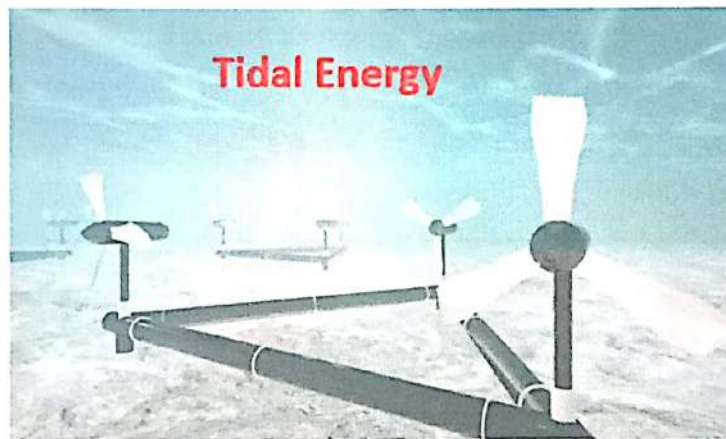
- Reliable, eco-friendly, mature and proven technology.
- More suited for the sensitive mountain ecology.
- Can be exploited wherever sufficient water flows - along small streams, medium to small Rivers and also harness abundant sun-shine, wind-energy and other bio-energy sources.
- Does not involve setting up of large dams or problems of deforestation, submergence or Rehabilitation.
- Non-polluting, entails no waste or production of toxic gases, environment friendly.
- Small capital investment and short gestation period.
- Minimal transmission losses.
- With careful planning and adoption of simplified and standardized designs, SHP installations are becoming increasingly competitive with thermal, diesel or gas based power generation.

Ocean energy



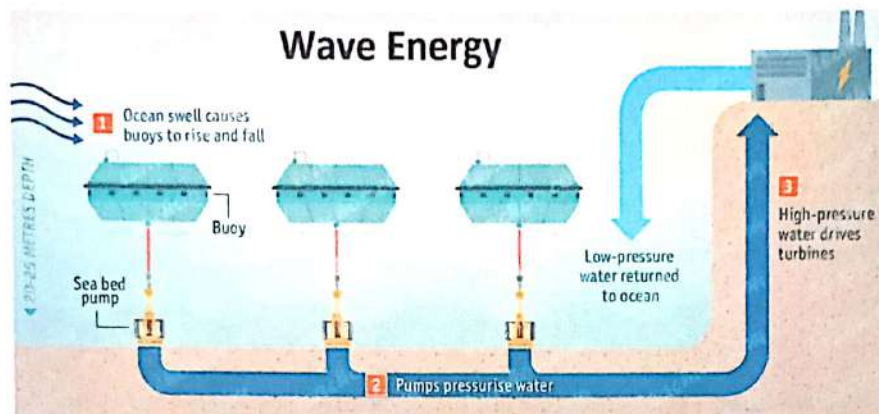
Oceans cover 70 percent of the earth's surface and represent an enormous amount of energy. Although currently under-utilized, Ocean energy is mostly exploited by just a few technologies: **Wave, Tidal, Current Energy and Ocean Thermal Energy.**

1. Tidal Energy:



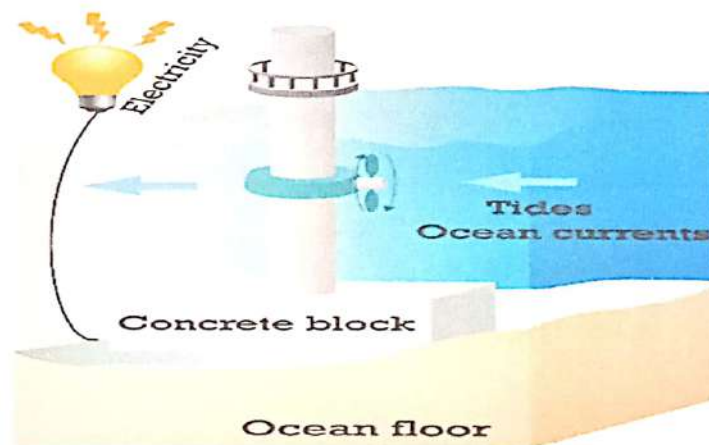
The tidal cycle occurs every 12 hours due to the gravitational force of the Moon. The difference in water height from low tide and high tide is potential energy. Similar To traditional hydropower generated from dams, tidal water can be captured in a barrage Across an estuary during high tide and forced through a hydro-turbine during low tide. The Capital cost for tidal energy power plants is very high due to high civil construction and high Power purchase tariff. To capture sufficient power from the tidal energy potential, the height of high tide must be at least five meters (16 feet) greater than low tide. Total identified Potential of Tidal Energy is about 12455 MW, with potential locations identified at Khambat & Kutch regions, and large backwaters, where barrage technology could be used.

2. Wave Energy



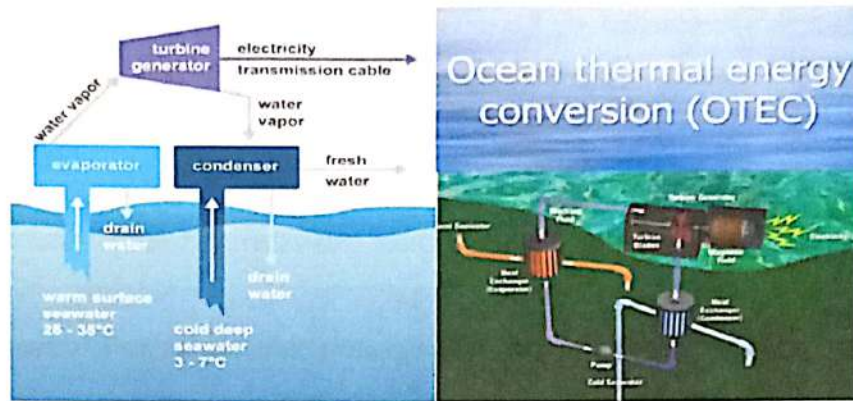
Wave energy is generated by the movement of a device either floating on the surface of the ocean or moored to the ocean floor. Many different techniques for converting wave energy to electric power have been studied. Wave conversion devices that float on the surface have joints hinged together that bend with the waves. This kinetic energy pumps fluid through turbines and creates electric power. Stationary wave energy conversion devices use pressure fluctuations produced in long tubes from the waves swelling up and down. This bobbing motion drives a turbine when critical pressure is reached. Other stationary platforms capture water from waves on their platforms. This water is allowed to runoff through narrow pipes that flow through a typical hydraulic turbine. The total theoretical potential of wave Energy in India along the country's coast is estimated to be about 40,000 MW – these are preliminary estimates. This energy is however less intensive than what is available in more northern and southern latitudes.

3. Current Energy:



Marine current is ocean water moving in one direction. These ocean currents known as the Gulf Stream. Tides also create currents that flow in two directions. Kinetic energy can be captured from the Gulf Stream and other tidal currents with submerged turbines that are very similar in appearance to miniature wind turbines. Similar to wind turbines, the movement of the marine current moves the rotor blades to generate electric power.

4. Ocean Thermal Energy Conversion (OTEC):

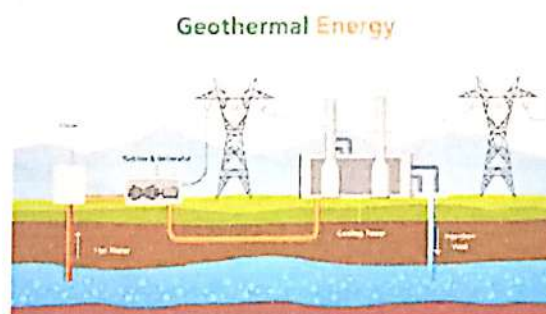


Ocean thermal energy conversion, or OTEC, uses ocean temperature differences from the surface to depths lower than 1,000 meters to extract energy. A temperature difference of only 20°C can yield usable energy.

Research focuses on two types of OTEC technologies to extract thermal energy and convert it into electric power: closed cycle and open cycle. In the closed cycle method, a working fluid, such as ammonia, is pumped through a heat exchanger and vaporized. This vaporized steam

runs a turbine. The cold water found at the depths of the ocean condenses the vapor back to fluid where it returns to the heat exchanger. In the open cycle system, the warm surface water is pressurized in a vacuum chamber and converted to steam to run the turbine. The steam is then condensed using cold ocean water from lower depths. OTEC has a theoretical potential of 180,000 MW in India subject to suitable technological evolution.

5. Geothermal energy



Geothermal Energy is heat stored in earth's crust and being used for electric generation and also for direct heat application. Geothermal literally means heat generated by earth. Various resource assessments carried out by agencies established the potential 10,600 MW_{th} / 1,000 MW_e spread over 340 hot springs across seven Geothermal provinces/11 states. The availability of geothermal power is the most environment-friendly power, round the year 24x7 basis, not affected by the severity of climate during 6 to 7 winter months like hydro and like dependence on us in solar PV.

3.4 Non Renewable Energy

Energy exists freely in nature, some of them are infinitely available, called renewable, and some are called non-renewable. It is our responsibility to ensure the proper use of renewable and non-renewable energy. Non-renewable energy is limited resources that will eventually run out over the time frame. Non-renewable energy is one that does not renew itself at a sufficient rate for sustainable economic extraction in meaningful human time-frames. Non-renewable energy is energy from fossil fuels such as coal, crude oil, natural gas, and uranium. Unlike renewable energy, non-renewable energy needs human intervention to make it suitable for consumption. Fossil fuels are mainly made up of Carbon. It is believed that fossil fuels were formed over 300 million years ago when the earth was a lot different in its landscape.

Non-renewable Energy Resources

Types of Non-renewable Energy

- Coal
- Oil
- Natural gas
- Petrol

Non-renewable Energy Resources

The resources for non-renewable energy are mainly fuels from fossil deposits.

The most commonly non-renewable resources are:

COAL

Coal mining in India had primarily been a private sector enterprise. This changed in September 1956 when the Government of India established its own coal company National Coal Development Corporation (NCDC).^[21] Collieries run by the Railways formed the nucleus of NCDC. This was to fulfill the fast growing energy requirements in the country to support rapid industrialization taking place through Five-Year Plans of the Government. In the same year, Singareni Colliery Company, which was operating in Andhra Pradesh since 1920, was also brought under the Government control when the Central Government and state Government of Andhra Pradesh acquired 45% and 55% shares respectively.

In 1971, the Government of India nationalized all the 214 coking-coal mines and 12 coke-ovens running in the private sector, excluding those held by TISCO and IISCO for their captive use. On 1 January 1972, a new Government company Bharat Coking Coal Limited (BCCL) was formed to take control of these nationalized mines and coke-ovens. On 30 January 1973, all the remaining 711 non-coking coalmines of the country in private sector were also nationalized. 184 of these mines were handed over to BCCL,

and remaining 527 were handed over to a newly opened department Coal Mines Authority. 4 months later, on 14 June 1973, this department was converted into a separate Government company CMAL. NCDC, earlier formed in 1957, was merged with CMAL, and 45% share-holding of Central Government in Singareni Collieries Company Ltd was also handed over to CMAL. CMAL started functioning with its 4 divisions, viz, Eastern Coalfields, Central Coalfields, Western Coalfields, and Central Mine Planning and Design Institute.

By 1973, all coking coalmines were under BCCL, which was functioning as a subsidiary of Steel Authority of India (SAIL) under Department of Steel of the Ministry of Steel and Mines; and all non-coking coalmines were under CMAL, which was under Department of Mines of the Ministry of Steel and Mines. For better control, both BCCL and CMAL were brought on 11 October 1974 under the Department of Coal (now an independent Ministry) of the newly formed Ministry of Energy.

On 1 November 1975, a new public-sector company Coal India Limited (CIL) was formed to enable better organizational and operational efficiency in coal sector. All the 4 Divisions of CMAL were given the company status, and were brought under CIL along with BCCL. 45% share-holding of the CMAL in Singareni Collieries Company was also transferred to CIL, and CMAL was closed.

Thus, CIL started functioning in 1975 with 5 subsidiary companies under it. These were Bharat Coking Coal Limited (BCCL), Eastern Coalfields Limited (ECL), Central Coalfields Limited (CCL), Western Coalfields Limited (WCL), and Central Mine Planning & Design Institute Limited (CMPDIL). In due course of time, 3 more companies were formed under CIL by carving out certain areas of CCL and WCL. These were Northern Coalfields Limited (NCL), South-Eastern Coalfields Limited (SECL), and Mahanadi Coalfields Limited (MCL).

Pursuant to the Fuel Policy of 1974, CIL also started the construction of India's First Low Temperature Carbonisation Plant at Dankuni in the late 1970s. It was renamed as Dankuni Coal Complex, and is one of the only operational Coal gas plants of this kind in the world.^[22] Dankuni Coal Complex has been incurring heavy loss due to the Greater Calcutta Gas Supply Company (formerly known as Oriental Gas Co.) giving non-remunerative price and fixing them unilaterally. Coal India is planning to venture into Coal-to-Methanol technology at the existing Plant.

The Government of India held 100% equity of CIL from 1975 till 2010.



Coal

PETROLUM PRODUCT

As on 31 March 2021, there were 23 crude oil refineries in India, of which 18 were state-owned, 3 were privately owned and 2 were joint ventures. The total oil refining capacity in India stood at 248.87 Mt per year, remaining unchanged from the previous year. Refineries in India processed 221.37 Mt of oil in 2020-21 achieving a capacity utilization of 88.8%. With a total refining capacity of 69.2 the state-owned Indian Oil Corporation was the largest refiner in the country by capacity. Indian Oil's refineries processed 62.35 Mt of crude oil in 2020-21.

Many refineries are using the lower end residual oil with higher sulphur content to produce more lighter oils (petrol, diesel, etc.) by installing petroleum coker units. This process generates a solid fuel called Pet coke which has higher calorific value and sulphur. As developed countries have banned use of high sulphur pet coke and residual oils, these fuels further are converted in to synthetic natural gas and methanol in Methanation plants to avoid their disposal problem.¹ Nearly 38% of residual fuel oils are consumed in the shipping sector. The International Convention for Prevention of Pollution from Ships (MARPOL), adopted by the IMO, has mandated that marine vessels shall not consume residual fuel oils (bunker fuel, etc.) with a sulphur content greater than 0.1% from the year 2020. Thus complete use of residual oil or pet coke in gasification unit would be part of petroleum refining complexes/plants in future to avoid waste products disposal.

Due to the COVID-19 pandemic of 2020, refineries are forced to operate at lower capacities as the demand for petroleum products (mainly aviation turbine fuel and petrol) have fallen steeply. After the implementation of IMO rules restricting use of high sulfur fuel oil (HSFO) by the marine vessels, the prices of HSFO have fallen so low compared to crude oil and using it has become more economical by the advanced refineries with vacuum distillation and coker units to produce petrol, diesel, pet coke, etc. Pet coke is in high demand for use in cement production.



Petroleum product

COMPRESSED NATURAL GAS [CNG]

Compressed natural gas (CNG) is a fuel gas mainly composed of methane (CH_4), compressed to less than 1% of the volume it occupies at standard atmospheric pressure. It is stored and distributed in hard containers at a pressure of 20–25 megapascals (2,900–3,600 psi), usually in cylindrical or spherical shapes.

CNG is used in traditional petrol/internal combustion engine vehicles that have been modified, or in vehicles specifically manufactured for CNG use: either alone (dedicated), with a segregated liquid fuel system to extend range (dual fuel), or in

Conjunction with another fuel (bi-fuel). It can be used in place of petrol (gasoline), diesel fuel, and liquefied petroleum gas (LPG). CNG combustion produces fewer undesirable gases than the aforementioned fuels. In comparison to other fuels, natural gas poses less of a threat in the event of a spill, because it is lighter than air and disperses quickly when released. Biomethane – refined biogas from anaerobic digestion or landfills – can be used.

In response to high fuel prices and environmental concerns, CNG has been used in auto rickshaws, pickup trucks, transit and school buses, and trains.

The cost and placement of fuel storage containers is the major barrier to wider/quicker adoption of CNG as a fuel. It is also why municipal government, public transportation vehicles were the most visible early adopters of it, as they can more quickly amortize the money invested in the new (and usually cheaper) fuel. In spite of these circumstances, the number of vehicles in the world using CNG has grown steadily (30 percent per year).^[1] Now, as a result of the industry's steady growth, the cost of such fuel storage cylinders has been brought down to a much more acceptable level. Especially, for the CNG Type 1 and Type 2 cylinders, many countries are able to make reliable and cost effective cylinders for conversion need



Compressed natural gas

Types of Non-renewable energy

Non-renewable energy is mainly fossil fuels. Apart from fossil fuels, nuclear fuels are also non-renewable.

Fossil Fuels

Fossil Fuels are formed from the remains of animals and plants. Fossil fuel is divided into three categories and is stated below



Natural Gas Coal Oil

The process of decomposition is longer as it is conducted with high amounts of pressure and heat. It is formed by the decomposition of trees, plants, and ferns which are hardened due to pressure and heat. Due to excessive pressure, smaller organisms like zooplankton and algae are decomposed into oil.

Nuclear Fuels

Nuclear technology relying on fission requires naturally occurring radioactive material as fuel.

Uranium is the most common fission fuel and is present in the ground at relatively low

Concentrations and mined in 19 countries. Nuclear power provides about 6% of the world's Energy and 13–14% of the world's electricity.

Non-Renewable Resources Examples

Following are examples of non-renewable resources:

- a. Coal
- b. Rare earth elements
- c. Petroleum products
- d. Gold
- e. Uranium

Advantages of Non-renewable energy

1. The non-renewable source of energy is affordable. For instance diesel and oil.
2. It is easily accessible and more compatible.
3. The non-renewable source of energy is easy to store.

Disadvantages of Non-renewable energy

- a. Non-renewable energy cannot be replaced once its energy source is used up.
 - b. The by-products of non-renewable energy cause environmental damage. It also increases
2. Greenhouse gases.
- a. Transporting fossil fuels, mining and extraction activities can cause accidents and result
3. In oil spills, nuclear meltdowns, pipeline leaks, and even explosion.

V.S.R. Govt. Degree & PG College, MOVVA

COMMUNITY SERVICE PROJECT

Socio-Economic Survey

Name of the Student : S. Gopala Krishna
Group : I BSc
Registration Number : 2129223050016

House No.	1-124	Habitat		Panchayat	Avurupodi
Post office		Mandal	MOVVA	District	Krishna

1. Family Details:

S.No	Name of the Respondent	Gender	Age	Education	Profession
1.	G. Sivashankar Rao	male	42	10th	Agriculture labour
2.	G. Ganga bhavani	female	35	4th	House wife

2. Social Status details:

(i) Caste: SC/ ST /BC-A-B-C-D-E/ OC (ii) Sub-Caste: Kapu (iii) Religion: Hindu

3. Economic Status details:

(i) Type of House Building :Hut/Semi Pucca/ Pucca /Apartment/Bungalow

(ii) Nature of House building: Own/ Rented

(iii) Drinking Water facility: Well/Bore-well/Govt. Tap connection /Common tap

(iv) Availability of Agricultural Land :Yes/No

(v) Extent of Agricultural land: _____ Acres

(vi) Names of crops :Paddy/ Sugarcane/Groundnuts/Vegetables/ Any other _____

(vii) Cattle: _____ Cows _____ Ox _____ Buffaloes _____ Sheep/Goats

(viii) Do you have own toilet: Yes/No

(ix) Type of Cooking fuel used :LPG/Kerosene/Electricity/Wood/others specify _____

(x) Is any family member part of DWACRA group :Yes/ No

(xi) Do you have Ration Card :Yes/No

(xii) Do you have vehicle :Two wheeler/Auto / Car/Any other vehicle

(xiii) What are the monthly earnings of your family Rs. 2,000

4. Health Details:

(i) Diseases in family: NO

(ii) Source of treatment :Govt. Hospital/Private Hospital /Traditional Medicine NO

(iii) Any PH Persons in family :Yes/ No

S.No.	Name of the person	Gender	Age	Nature of Disability

(iv) Do you have Govt.Aarogyasri Card :Yes/No

5. Other Details:

(i) Do You have TV: Yes/No

(ii) Do you have Mobile: Yes /No

(iii) Do you have Laptop: Yes/No

(iv) Is internet available at home: Yes/No

6. Name of the Govt.Schemes received:

Jagananna Vidhya Deevana Yes/No

Jagananna Vasathi Deevana Yes/No

Raitnu Bharosa Yes/No

Any other scheme: Jagananna chedab

Any other scheme: _____

7. Any three problems faced in the village:

(i)

(ii)

(iii)

Place: Avurupudi

Date: 15/09/2022

S.Gopala Krishna
Signature of the Student

N.S.Janthu
Signature of the Mentor

V.S.R. Govt. Degree & PG College, MOVVA

COMMUNITY SERVICE PROJECT

Socio-Economic Survey

Name of the Student : S. Gopala Krishna
Group : I BSc
Registration Number : 2129223050016

House No.	1-153 (C)	Habitat		Panchayat	A Vunupudi
Post office		Mandal	MOVVA	District	Krishna

1. Family Details:

S.No	Name of the Respondent	Gender	Age	Education	Profession
1.	J. Veerababu	Male	48	ITI	Agriculture labourer
2.	J. Rotalamma	Female	35	5th	Housewife
3.	J. Mahesh Babu	male	20	Degree	Student
4.	J. Chandu sai ram	male	17	Inter	Student

2. Social Status details:

(i) Caste: SC/ ST /BC-A-B-C-D-E/ OC (ii) Sub-Caste: Yadav (iii) Religion: Hindu

3. Economic Status details:

(i) Type of House Building :Hut/Semi Pucca/ Pucca /Apartment/Bungalow

(ii) Nature of House building: Own/ Rented

(iii) Drinking Water facility: Well/Bore-well/Govt. Tap connection /Common tap

(iv) Availability of Agricultural Land :Yes/No

(v) Extent of Agricultural land: 3 Acres

(vi) Names of crops :Paddy/ Sugarcane/Groundnuts/Vegetables/ Any other

(vii) Cattle: Cows Ox Buffaloes / Sheep/Goats

(viii) Do you have own toilet: Yes/No

(ix) Type of Cooking fuel used :LPG/Kerosene/Electricity/Wood/others specify

(x) Is any family member part of DWACRA group :Yes/ No

(xi) Do you have Ration Card :Yes/No

(xii) Do you have vehicle :Two wheeler/Auto / Car/Any other vehicle

(xiii) What are the monthly earnings of your family Rs. 10,000



4. Health Details:

- (i) Diseases in family: No
- (ii) Source of treatment :Govt. Hospital/Private Hospital /Traditional Medicine No
- (iii) Any PH Persons in family :Yes/ No

S.No.	Name of the person	Gender	Age	Nature of Disability

- (iv) Do you have Govt.Aarogyasri Card :Yes/No

5. Other Details:

- (i) Do You have TV: Yes/No
- (ii) Do you have Mobile: Yes /No
- (iii) Do you have Laptop: Yes/No
- (iv) Is internet available at home: Yes/No

6. Name of the Govt.Schemes received:

Jagananna Vidhya Deevana Yes/No

Jagananna Vasathi Deevana Yes/No

Raithu Bharosa Yes/No

Any other scheme: _____

Any other scheme: _____

7. Any three problems faced in the village:

- (i)
- (ii)
- (iii)

Place: Amrupudi S.Gopala Krishna

Date: 17/09/2022 Signature of the Student

N.S.Jyoti
Signature of the Mentor

V.S.R. Govt. Degree & PG College, MOVVA

COMMUNITY SERVICE PROJECT

Socio-Economic Survey

Name of the Student : S. Gopala Krishna
Group : I BSc
Registration Number : 2189223050016

House No.	1-173	Habitat		Panchayat	Arurupudi
Post office		Mandal	MOVVA	District	Krishna

1. Family Details:

S.No	Name of the Respondent	Gender	Age	Education	Profession
1.	M. Krishna Kumari	female	45	primary	Housewife
2.	M. Venkata raju	male	26	ITI	Agriculture labour
3.	M. Pavani	female	23	Degree	Housewife.

2. Social Status details:

(i) Caste: SC/ ST /BC-A-B-C-D-E/ OC (ii) Sub-Caste: Yadav (iii) Religion: Hindu

3. Economic Status details:

- (i) Type of House Building :Hut/Semi Pucca/ Pucca /Apartment/Bungalow
- (ii) Nature of House building: Own/ Rented
- (iii) Drinking Water facility: Well/Bore-well/Govt. Tap connection /Common tap
- (iv) Availability of Agricultural Land :Yes/No
- (v) Extent of Agricultural land: 56 Acres Cents
- (vi) Names of crops :Paddy/ Sugarcane/Groundnuts/Vegetables/ Any other _____
- (vii) Cattle: Cows _____ Ox _____ Buffaloes _____ Sheep/Goats _____
- (viii) Do you have own toilet: Yes/No
- (ix) Type of Cooking fuel used :LPG/Kerosene/Electricity/Wood/others specify _____
- (x) Is any family member part of DWACRA group :Yes/ No
- (xi) Do you have Ration Card :Yes/No
- (xii) Do you have vehicle :Two wheeler/Auto / Car/Any other vehicle _____
- (xiii) What are the monthly earnings of your family Rs. 15,000

4. Health Details:

(i) Diseases in family: No

(ii) Source of treatment :Govt. Hospital/Private Hospital /Traditional Medicine No

(iii) Any PH Persons in family :Yes/No

S.No.	Name of the person	Gender	Age	Nature of Disability

(iv) Do you have Govt.Arogyasri Card :Yes/No

5. Other Details:

(i) Do You have TV: Yes/No

(ii) Do you have Mobile: Yes /No

(iii) Do you have Laptop: Yes/No

(iv) Is internet available at home: Yes/No

6. Name of the Govt.Schemes received:

Jagananna Vidhya Deevana Yes/No

Jagananna Vasathi Deevana Yes/No

Raithu Bharosa Yes/No

Any other scheme: _____

Any other scheme: _____

7. Any three problems faced In the village:

(i)

(ii)

(iii)

Place: Avurupudi

Date: 17/09/2022

S. Chopala Krishna
Signature of the Student

N. S. J. R. S.
Signature of the Mentor

V.S.R. Govt. Degree & PG College, MOVVA

COMMUNITY SERVICE PROJECT

Socio-Economic Survey

Name of the Student : S. Gopala Krishna
Group : I BSC
Registration Number : 2129222060016

House No.	1-189	Habitat		Panchayat	Avurupudi
Post office		Mandal	Novva	District	Krishna

1. Family Details:

S.No	Name of the Respondent	Gender	Age	Education	Profession
1.	M. Rama Krishna	Male	48	Primary	Agriculture labour
2.	M. Indira rani	Female	46	7th	House wife
3.	M. Balaji	Male	38	ITI (Mech)	Diesel Mechanic
4.	M. Anusha	Female	20	Inter (Voc)	House wife

2. Social Status details:

(i) Caste: SC/ ST /BC-A-B-C-D-E/ OC (ii) Sub-Caste: Yadav (iii) Religion: Hindu

3. Economic Status details:

- (i) Type of House Building :Hut/Semi Pucca/ Pucca /Apartment/Bungalow
(ii) Nature of House building: Own/ Rented
(iii) Drinking Water facility: Well/Bore-well/Govt. Tap connection /Common tap
(iv) Availability of Agricultural Land :Yes/No
(v) Extent of Agricultural land: 1 Acres
(vi) Names of crops :Paddy/ Sugarcane/Groundnuts/Vegetables/ Any other _____
(vii) Cattle: Cows Ox Buffaloes Sheep/Goats
(viii) Do you have own toilet: Yes/No
(ix) Type of Cooking fuel used :LPG/Kerosene/Electricity/Wood/others specify _____
(x) Is any family member part of DWACRA group :Yes/ No
(xi) Do you have Ration Card :Yes/No
(xii) Do you have vehicle :Two wheeler/Auto / Car/Any other vehicle
(xiii) What are the monthly earnings of your family Rs. 5,000

4. Health Details:

(i) Diseases in family: NO

(ii) Source of treatment :Govt. Hospital/Private Hospital /Traditional Medicine NO

(iii) Any PH Persons in family :Yes/ No

S.No.	Name of the person	Gender	Age	Nature of Disability

(iv) Do you have Govt.Aarogyasri Card :Yes/No

5. Other Details:

(i) Do You have TV: Yes/No

(ii) Do you have Mobile: Yes /No

(iii) Do you have Laptop: Yes/No

(iv) Is internet available at home: Yes/No

6. Name of the Govt.Schemes received:

Jagananna Vidhya Deevana Yes/No

Jagananna Vasathi Deevana Yes/No

Raithu Bharosa Yes/No

Any other scheme: _____

Any other scheme: _____

7. Any three problems faced in the village:

(i)

(ii)

(iii)

Place: Avurupudi S. Gopala Krishna

Date: 17/09/2022. Signature of the Student

N.S.Jyothi
Signature of the Mentor

V.S.R. Govt. Degree & PG College, MOVVA

COMMUNITY SERVICE PROJECT

Socio-Economic Survey

Name of the Student : S. Gopala Krishna
Group : I BSc
Registration Number : 21A9223050066

House No.	1-200	Habitat		Panchayat	Avurupadi
Post office		Mandal	MOVVA	District	Krishna

1. Family Details:

S.No	Name of the Respondent	Gender	Age	Education	Profession
1.	M. Gangadharao	Male	42	I-LI	Agriculture labour
2.	M. Tyothi	female	30	11th	Housewife
3.	M. SRuthi	female	18	Degree	Student
4.	M. Keerthi	female	16	Inter	Student

2. Social Status details:

(i) Caste: SC/ ST /BC-A-B-C-D-E/ OC (ii) Sub-Caste: Yadav (iii) Religion: Hindu

3. Economic Status details:

(i) Type of House Building: Hut/Semi Pucca/ Pucca /Apartment/Bungalow

(ii) Nature of House building: Own/ Rented

(iii) Drinking Water facility: Well/Bore-well/Govt. Tap connection /Common tap

(iv) Availability of Agricultural Land :Yes/No

(v) Extent of Agricultural land: _____ Acres

(vi) Names of crops :Paddy/ Sugarcane/Groundnuts/Vegetables/ Any other _____

(vii) Cattle: _____ Cows _____ Ox _____ Buffaloes _____ Sheep/Goats

(viii) Do you have own toilet: Yes/No

(ix) Type of Cooking fuel used :LPG/Kerosene/Electricity/Wood/others specify _____

(x) Is any family member part of DWACRA group :Yes/ No

(xi) Do you have Ration Card :Yes/No

(xii) Do you have vehicle :Two wheeler/Auto / Car/Any other vehicle

(xiii) What are the monthly earnings of your family Rs. 4,000

4. Health Details:

(i) Diseases in family: NO

(ii) Source of treatment :Govt. Hospital/Private Hospital /Traditional Medicine NO

(iii) Any PH Persons in family :Yes/ No

S.No.	Name of the person	Gender	Age	Nature of Disability

(iv) Do you have Govt.Aarogyasri Card :Yes/No

5. Other Details:

(i) Do You have TV: Yes/No

(ii) Do you have Mobile: Yes/No

(iii) Do you have Laptop: Yes/No

(iv) Is internet available at home: Yes/No

6. Name of the Govt.Schemes received:

Jagananna Vidhya Deevana Yes/No

Jagananna Vasathi Deevana Yes/No

Raithu Bharosa Yes/No

Any other scheme: _____

Any other scheme: _____

7. Any three problems faced In the village:

(i)

(ii)

(iii)

Place: Avurupudi

Date: 17/09/2022

S. Gopala Krishna

Signature of the Student

N.S. Deth.
Signature of the Mentor

V.S.R. Govt. Degree & PG College, MOVVA

COMMUNITY SERVICE PROJECT

Socio-Economic Survey

Name of the Student : S. Gopala Krishna
Group : I BSc
Registration Number : 209223050016

House No.	1-200	Habitat		Panchayat	AVURUPADI
Post office		Mandal	MOVVA	District	Krishna

1. Family Details:

S.No	Name of the Respondent	Gender	Age	Education	Profession
1.	M. Veerayya	Male	44	primary	Agriculture labour
2.	M. Rajini	female	32	5th	Housewife
3.	M. Karunakaram	Male	18	ITI	Student
4.	M. Vennela	female	4	Primary	Student

2. Social Status details:

(i) Caste: SC/ ST /B-A-B-C-D-E/ OC (ii) Sub-Caste: Yadav (iii) Religion: Christian

3. Economic Status details:

(i) Type of House Building: Hut/Semi Pucca/ Pucca /Apartment/Bungalow

(ii) Nature of House building: Own/ Rented

(iii) Drinking Water facility: Well/Bore-well/Govt. Tap connection /Common tap

(iv) Availability of Agricultural Land: Yes/No

(v) Extent of Agricultural land: _____ Acres

(vi) Names of crops: Paddy/ Sugarcane/Groundnuts/Vegetables/ Any other _____

(vii) Cattle: _____ Cows _____ Ox _____ Buffaloes _____ Sheep/Goats

(viii) Do you have own toilet: Yes/No

(ix) Type of Cooking fuel used: LPG/Kerosene/Electricity/Wood/others specify _____

(x) Is any family member part of DWACRA group: Yes/ No

(xi) Do you have Ration Card: Yes/No

(xii) Do you have vehicle: Two wheeler/Auto / Car/Any other vehicle

(xiii) What are the monthly earnings of your family Rs. 2,000

4. Health Details:

(i) Diseases in family: NO

(ii) Source of treatment :Govt. Hospital/Private Hospital /Traditional Medicine NO

(iii) Any PH Persons in family :Yes/ No

S.No.	Name of the person	Gender	Age	Nature of Disability

(iv) Do you have Govt.Aarogyasri Card :Yes/No

5. Other Details:

(i) Do You have TV: Yes/No

(ii) Do you have Mobile: Yes /No

(iii) Do you have Laptop: Yes/No

(iv) Is internet available at home: Yes/No

6. Name of the Govt.Schemes received:

Jagananna Vidhya Deevana Yes/No

Jagananna Vasathi Deevana Yes/No

Raithu Bharosa Yes/No

Any other scheme: _____

Any other scheme: _____

7. Any three problems faced in the village:

(i)

(ii)

(iii)

Place: Avurupudi

Date: 17/09/2022

S.Gopala Krishna
Signature of the Student

N.S.Jyoth
Signature of the Mentor

V.S.R. Govt. Degree & PG College, MOVVA

COMMUNITY SERVICE PROJECT

Socio-Economic Survey

Name of the Student : S. Gopala Krishna
Group : I BSc
Registration Number : 2129223056016

House No.	1-75	Habitat		Panchayat	AVurupudi
Post office		Mandal	MOVVA	District	Krishna

1. Family Details:

S.No	Name of the Respondent	Gender	Age	Education	Profession
1.	V. Samrajyam	female	80	2nd	House wife

2. Social Status details:

(i) Caste: SC/ ST /BC-A-B-C-D-E/ OC (ii) Sub-Caste: Kapu (iii) Religion: Hindu

3. Economic Status details:

- (i) Type of House Building :Hut/Semi Pucca/ Pucca /Apartment/Bungalow
(ii) Nature of House building: Own/ Rented
(iii) Drinking Water facility: Well/Bore-well/Govt. Tap connection /Common tap
(iv) Availability of Agricultural Land :Yes/No
(v) Extent of Agricultural land: _____ Acres
(vi) Names of crops :Paddy/ Sugarcane/Groundnuts/Vegetables/ Any other _____
(vii) Cattle: _____ Cows _____ Ox _____ Buffaloes _____ Sheep/Goats
(viii) Do you have own toilet: Yes/No
(ix) Type of Cooking fuel used :LPG/Kerosene/Electricity/Wood/others specify _____
(x) Is any family member part of DWACRA group :Yes/ No
(xi) Do you have Ration Card :Yes/No
(xii) Do you have vehicle :Two wheeler/Auto / Car/Any other vehicle
(xiii) What are the monthly earnings of your family Rs. 2,500

5. Health Details:

- (i) Diseases in family:
(ii) Source of treatment :Govt. Hospital/Private Hospital /Traditional Medicine
(iii) Any PH Persons in family :Yes/ No

S.No.	Name of the person	Gender	Age	Nature of Disability

(iv) Do you have Govt.Aarogyaari Card :Yes/No

5. Other Details:

- (i) Do You have TV: Yes/No
(ii) Do you have Mobile: Yes /No
(iii) Do you have Laptop: Yes/No
(iv) Is internet available at home: Yes/No

6. Name of the Govt.Schemes received:

Jagananna Vidhya Deevena Yes/No
Jagananna Vasathi Deevena Yes/No
Raitu Bhavosa Yes/No

Any other scheme: _____

Any other scheme: _____

7. Any three problems faced in the village:

- (i)
(ii)
(iii)

Place Alurupudi S. Gopala Krishna
Date: 15/09/2022 Signature of the Student

N.S. Prashanth
Signature of the Mentor

V.S.R. Govt. Degree & PG College, MOVVA

COMMUNITY SERVICE PROJECT

Socio-Economic Survey

Name of the Student : S. Gopala Krishna
Group : 1st BSc
Registration Number : 2129223050016

House No.	1-124	Habitat		Panchayat	Alurupudi
Post office		Mandal	MOVVA	District	Krishna

1. Family Details:

S.No	Name of the Respondent	Gender	Age	Education	Profession
1.	G. Mancharayya	Male	78	5th	agriculture labour
2.	G. Malleswaramma	female	70	2nd	House wife
3.	G. Sailaja	female	29	Inter	Volunteer
4.	G. Venkata Krishniah	male	39	10th	agriculture labour
5.	G. V. Sivaji	male	44	10th	agriculture labour
6.	G. Sudha	female	42	6th	House wife

2. Social Status details:

(i) Caste: SC/ ST /BC-A-B-C-D-E/ O/ (ii) Sub-Caste: KpV (iii) Religion: Hindu

3. Economic Status details:

- (i) Type of House Building :Hut/Semi Purul/ Purul/ Apartment/Bungalow
- (ii) Nature of House buildings: Own/ Rented
- (iii) Drinking Water facility: Well/Bore-well/Govt. Tap connection/ Common tap
- (iv) Availability of Agricultural Land :Yes/No
- (v) Extent of Agricultural land: 40 Acres Cents
- (vi) Names of crops :Paddy/ Sugarcane/Groundnuts/Vegetables/ Any other
- (vii) Cattle: Cows Ox Buffaloes Sheep/Goats
- (viii) Do you have own toilet: Yes/No
- (ix) Type of Cooking fuel used :LPG/Kerosene/Electricity/Wood/others specify
- (x) Is any family member part of BHA/BPA group :Yes/ No
- (xi) Do you have Ration Card :Yes/No
- (xii) Do you have vehicle :Two wheeler/Auto / Car/Any other vehicle
- (xiii) What are the monthly earnings of your family Rs. 3,000

5. Health Details:

(i) Diseases in family: NO

(ii) Source of treatment: Govt. Hospital/Private Hospital / Traditional Medicine NO

(iii) Any PH Persons in family: Yes/ No

S.No.	Name of the person	Gender	Age	Nature of Disability

(iv) Do you have Govt. Aarogya Sri Card: Yes/No

5. Other Details:

(i) Do you have TV: Yes/No

(ii) Do you have Mobile: Yes /No

(iii) Do you have Laptop: Yes/No

(iv) Is internet available at home: Yes/No

6. Name of the Govt. Schemes received:

Jagananna Vidhya Deevena Yes/No

Jagananna Vasathi Deevena Yes/No

Raitu Bhavosa Yes/No

Any other scheme: Anna Vadi

Any other scheme: _____

7. Any three problems faced in the village:

(i)

(ii)

(iii)

Place Avurupudi S. Gopala Krishna

Date: 15/09/2022 Signature of the Student

N. S. S. S. S.
Signature of the Mentor

V.S.R. Govt. Degree & PG College, MOVVA

COMMUNITY SERVICE PROJECT

Socio-Economic Survey

Name of the Student : S. Deepala Krishna
 Group : I BSc
 Registration Number : 21B9 223050016

House No.	<u>1-142</u>	Habitat		Panchayat	<u>Avurupudi</u>
Post office		Mandal	<u>MOVVA</u>	District	<u>Krishna</u>

1. Family Details:

S.No	Name of the Respondent	Gender	Age	Education	Profession
1.	<u>Y. Narayana Rao</u>	<u>Male</u>	<u>50</u>	<u>10th</u>	<u>Agriculture labour</u>
2.	<u>Y. Venkateswaranna</u>	<u>female</u>	<u>40</u>	<u>6th</u>	<u>House wife</u>
3.	<u>Y. Monikanta Vasu</u>	<u>male</u>	<u>26</u>	<u>B.Tech</u>	<u>Job</u>
4.	<u>Y. Lavanya</u>	<u>female</u>	<u>20</u>	<u>B.Tech</u>	<u>Job</u>

2. Social Status details:

(i) Caste: SC/ ST /BC-A-B-C-D-E/ OC (ii) Sub-Caste: Kapu (iii) Religion: Hindu

3. Economic Status details:

- Type of House Building: Shut/Semi Pucca/ Pucca /Apartment/Bungalow
- Nature of House building: Own/ Rented
- Drinking Water facility: Well/Bore-well/Govt. Tap connection /Common tap
- Availability of Agricultural Land: Yes/No
- Extent of Agricultural land: 1 Acres
- Names of crops: Paddy/ Sugarcane/Groundnuts/Vegetables/ Any other
- Cattle: Cows 0x Buffaloes Sheep/Goats
- Do you have own toilet: Yes/No
- Type of Cooking fuel used: LPG/Kerosene/Electricity/Wood/others specify
- Is any family member part of BMA/BA group: Yes/ No
- Do you have Ration Card: Yes/No
- Do you have vehicle: Two wheeler/Auto / Car/Any other vehicle
- What are the monthly earnings of your family Rs. 1,00,000

5. Health Details:

(i) Diseases in family: No

(ii) Source of treatment: Govt. Hospital/Private Hospital/Traditional Medicine No

(iii) Any PH Persons in family: Yes/ No

S.No.	Name of the person	Gender	Age	Nature of Disability

(iv) Do you have Govt. Aarogyaari Card: Yes/No

5. Other Details:

(i) Do You have TV: Yes/No

(ii) Do you have Mobile: Yes/No

(iii) Do you have Laptop: Yes/No

(iv) Is internet available at home: Yes/No

6. Name of the Govt. Schemes received:

Jaguarana Vidhya Deevana Yes/No

Jaguarana Vastathi Deevana Yes/No

Raithu Bharaosa Yes/No

Any other scheme: Kapu Nestam

Any other scheme: _____

7. Any three problems faced in the village:

(i)

(ii)

(iii)

Place: Amunupudi S. Gopala Krishna

Date: 15/09/2022 Signature of the Student

N. S. Jothi
Signature of the Mentor

V.S.R. Govt.Degree & PG College, MOVVA

COMMUNITY SERVICE PROJECT

Socio-Economic Survey

Name of the Student
Group
Registration Number

:
: S. Gopala
: Krishna
: BSE

2129223050016

House No.	1-180	Habitat		Panchayat	AVurupudi
Post office		Mandal	MOVVA	District	Krishna

1. Family Details:

S.No	Name of the Respondent	Gender	Age	Education	Profession
1.	M. Nagarajana Rao	Male	50	Primary	agriculture labour
2.	M. Nagamani	female	45	Primary	Housewife

2. Social Status details:

(i) Caste: SC/ ST /BC-A-B-C-D-E/ OC (ii) Sub-Caste: Kapu

(iii) Religion: Hindu

3. Economic Status details:

- Type of House Building :Hut/Semi Pucca/ Pucca /Apartment/Bungalow
- Nature of House building: Own/ Rented
- Drinking Water facility: Well/Bore-well/Govt Tap connection /Common tap
- Availability of Agricultural Land :Yes/No
- Extent of Agricultural land: 50 Acres Cents
- Names of crops :Paddy/ Sugarcane/Groundnuts/Vegetables/ Any other
- Cattle: Cows 0x 0x Buffaloes Sheep/Goats
- Do you have own toilet: Yes/No
- Type of Cooking fuel used :LPG/Kerosene/Electricity/Wood/others specify
- Is any family member part of BWA/CBA group :Yes/ No
- Do you have Ration Card :Yes/No
- Do you have vehicle :Two wheeler/Auto / Car/Any other vehicle
- What are the monthly earnings of your family Rs. 2,000

4. Health Details:

- (i) Diseases in family: NO
(ii) Source of treatment: Govt. Hospital/Private Hospital /Traditional Medicine NO
(iii) Any PH Persons in family: Yes/ No NO

S.No.	Name of the person	Gender	Age	Nature of Disability

- (iv) Do you have Govt.Aarogyaari Card :Yes/No

5. Other Details:

- (i) Do You have TV: Yes/No
(ii) Do you have Mobile: Yes /No
(iii) Do you have Laptop: Yes/No
(iv) Is internet available at home: Yes/No

6. Name of the Govt.Schemes received:

Jagananna Vidhya Deevena Yes/No
Jagananna Vasathi Deevena Yes/No
Raitu Bharaa Yes/No
Any other scheme: Raitu Barasa
Any other scheme: _____

7. Any three problems faced in the village:

- (i)
(ii)
(iii)

Place Avurupudi S. Anapala Krishna
Date: 16/09/2021 Signature of the Student N.S. Jyoti
Signature of the Mentor

V.S.R. Govt. Degree & PG College, MOVVA

COMMUNITY SERVICE PROJECT

Socio-Economic Survey

Name of the Student : S. Gopala Krishna
Group : I BSc
Registration Number : 2129223050016

House No.	1-43	Habitat		Panchayat	
Post office		Mandal		District	

1. Family Details:

S.No	Name of the Respondent	Gender	Age	Education	Profession
1.	V. Venkateswarao	Male	60	3rd	agriculture labour
2.	V. Kumari	female	45	2nd	House wife

2. Social Status details:

(i) Caste: SC/ ST /BC-A-B-C-D-E/ OC (ii) Sub-Caste: Kaps

(iii) Religion: Hindu

3. Economic Status details:

- Type of House Building: Hut/Semi Pucca/ Pucca /Apartment/Bungalow
- Nature of House building: Own/ Rented
- Drinking Water facility: Well/Bore well/Govt Tap connection /Common tap
- Availability of Agricultural Land: Yes/No
- Extent of Agricultural land: _____ Acres
- Names of crops: Paddy/ Sugarcane/Groundnuts/Vegetables/ Any other _____
- Cattle: _____ Cows _____ Ox _____ Buffaloes _____ Sheep/Goats
- Do you have own toilet: Yes/No
- Type of Cooking fuel used: LPG/Kerosene/Electricity/Wood/others specify _____
- Is any family member part of BHA/BHA group: Yes/ No
- Do you have Ration Card: Yes/No
- Do you have vehicle: Two wheeler/Auto / Car/Any other vehicle
- What are the monthly earnings of your family Rs. _____

5. Health Details:

(i) Diseases in family: No

(ii) Source of treatment: Govt. Hospital/Private Hospital / Traditional Medicine No

(iii) Any PH Persons in family: Yes/ No

S.No.	Name of the person	Gender	Age	Nature of disability

(iv) Do you have Govt. Aarogya Sri Card: Yes/No

5. Other Details:

(i) Do You have TV: Yes/No

(ii) Do you have Mobile: Yes /No

(iii) Do you have Laptop: Yes/No

(iv) Is internet available at home: Yes/No

6. Name of the Govt. Schemes received:

Jagananna Vidhya Deevena

Yes/No

Jagananna Vasathi Deevena

Yes/No

Raitu Bhavosa

Yes/No

Any other scheme:

Any other scheme:

7. Any three problems faced in the village:

(i)

(ii)

(iii)

Place Arurupudi

S. Gopala Krishna

Signature of the Student

Date: 16/09/2022,

Signature of the Mentor

N.S. Jyoti

V.S.R. Govt. Degree & PG College, MOWVA

COMMUNITY SERVICE PROJECT

Socio-Economic Survey

Name of the Student
Group

: S. Gopala Krishna
: T Bsc

Registration Number

: 2189223050016

House No.	1-74	Habitat		Panchayat	Avurupudi
Post office		Mandal	MOWVA	District	Krishna

1. Family Details:

S.No	Name of the Respondent	Gender	Age	Education	Profession
1.	V. Venkateswarao	Male	63	3rd	Agriculture labour
2.	V. Basaveppanah	Male	39	TTT	agriculture labour
3.	V. Rajulacami	Female	30	10th	House wife
4.	V. N. Sai Chandu	male	14	9th	Education
5.	V. Sudhanya	male	12	8th	Education

2. Social Status details:

(i) Caste: SC/ ST /BC-A-B-C-D-E/ OC (ii) Sub-Caste: Kapu

(iii) Religion: Hindu

3. Economic Status details:

(i) Type of House Building: Hut/Semi Purral/ Purral/ Apartment/Bungalow

(ii) Nature of House building: Own/ Rented

(iii) Drinking Water facility: Well/Bore-well/Govt. Tap connection /Common tap

(iv) Availability of Agricultural land: Yes/No

(v) Extent of Agricultural land: 3 Acres

(vi) Names of crops: Paddy/ Sugarcane/Groundnuts/Vegetables/ Any other

(vii) Cattle: Cows 0x Buffaloes 1 Sheep/Goats

(viii) Do you have own toilet: Yes/No

(ix) Type of Cooking fuel used: LPG/Kerosene/Electricity/Wood/others specify

(x) Is any family member part of BWA/CRA group: Yes/ No

(xi) Do you have Ration Card: Yes/No

(xii) Do you have vehicle: Two wheeler/Auto / Car/Any other vehicle

(xiii) What are the monthly earnings of your family Rs. 2,500

4. Health Details:

(i) Diseases in family: NO

(ii) Source of treatment: Govt. Hospital/Private Hospital/Traditional Medicine NO

(iii) Any PH Persons in family: Yes/ No NO

S.No.	Name of the person	Gender	Age	Nature of Disability

(iv) Do you have Govt./Aarogyasri Card: Yes/No Yes/No

5. Other Details:

(i) Do you have TV: Yes/No Yes/No

(ii) Do you have Mobile: Yes/No

(iii) Do you have Laptop: Yes/No

(iv) Is internet available at home: Yes/No Yes/No

6. Name of the Govt. Schemes received:

Jagananna Vidhya Deevena Yes/No

Jagananna Vasathi Deevena Yes/No

Raithu Bhavosa Yes/No

Any other scheme: Anna Vadi

Any other scheme:

7. Any three problems faced in the village:

(i)

(ii)

(iii)

Place Avurupudi

S. Gopala Krishna

Date: 16/09/2022.

Signature of the Student

N. S. Jyothi

Signature of the Mentor

V.S.R. Govt. Degree & PG College, MOVVA

COMMUNITY SERVICE PROJECT

Socio-Economic Survey

Name of the Student : S. Gopala Krishna
Group : I BSc
Registration Number : 21A92A3050016

House No.	1-139	Habitat		Panchayat	Avanipudi
Post office		Mandal	MOVVA	District	Krishna

1. Family Details:

S.No	Name of the Respondent	Gender	Age	Education	Profession
1.	Y. Tarakamarao	Male	72	2nd	Agriculture labour
2.	Y. Devamma	Female	66	7th	House wife
3.	Y. V. Prasad	Male	47	Degree	Conductor
4.	Y. Madhavi	Female	37	Inter	Housewife

2. Social Status details:

(i) Caste: SC/ ST /BC-A-B-C-D-E/ OC (ii) Sub-Caste: Kapu (iii) Religion: Hindu

3. Economic Status details:

(i) Type of House Building: Hut/Semi Pucca/ Pucca /Apartment/Bungalow

(ii) Nature of House building: Own/ Rented

(iii) Drinking Water facility: Well/Bore-well/Govt. Tap connection /Common tap

(iv) Availability of Agricultural Land: Yes/No

(v) Extent of Agricultural land: 8 Acres

(vi) Names of crops: Paddy/ Sugarcane/Groundnuts/Vegetables/ Any other

(vii) Cattle: Cows Ox Buffaloes Sheep/Goats

(viii) Do you have own toilet: Yes/No

(ix) Type of Cooking fuel used: LPG/Kerosene/Electricity/Wood/others specify

(x) Is any family member part of DWACRA group: Yes/ No

(xi) Do you have Ration Card: Yes/No

(xii) Do you have vehicle: Two wheeler/Auto / Car/Any other vehicle

(xiii) What are the monthly earnings of your family Rs. 35,000

4. Health Details:

(i) Diseases in family: NO

(ii) Source of treatment :Govt. Hospital/Private Hospital /Traditional Medicine NO

(iii) Any PH Persons in family :Yes/ No

S.No.	Name of the person	Gender	Age	Nature of Disability

(iv) Do you have Govt.Aarogyasri Card :Yes/No

5. Other Details:

(i) Do You have TV: Yes/No

(ii) Do you have Mobile: Yes /No

(iii) Do you have Laptop: Yes/No

(iv) Is internet available at home: Yes/No

6. Name of the Govt.Schemes received:

Jagananna Vidhya Deevana Yes/No

Jagananna Vasathi Deevana Yes/No

Raitnu Bharosa Yes/No

Any other scheme: _____

Any other scheme: _____

7. Any three problems faced in the village:

(i)

(ii)

(iii)

Place: Aarupudi

Date: 16/09/2022

S. Gopala - Krishna

Signature of the Student

N. S. Jyothi

Signature of the Mentor

V.S.R. Govt. Degree & PG College, MOVVA

COMMUNITY SERVICE PROJECT

Socio-Economic Survey

Name of the Student : S. Gopala Krishna
Group : I BSc
Registration Number : 2129223050016

House No.	1-76	Habitat		Panchayat	Avunipudi
Post office		Mandal	MOVVA	District	Krishna

1. Family Details:

S.No	Name of the Respondent	Gender	Age	Education	Profession
1.	V. Basawamma	female	75	3rd	Housewife

2. Social Status details:

(i) Caste: SC/ ST /BC-A-B-C-D-E/ O/ (ii) Sub-Caste: Kapu (iii) Religion: Hindu

3. Economic Status details:

- (i) Type of House Building: Hut/ Semi Pucca/ Pucca /Apartment/ Bungalow
(ii) Nature of House building: Own/ Rented
(iii) Drinking Water facility: Well/Bore-well/ Govt. Tap connection /Common tap
(iv) Availability of Agricultural Land: Yes/No
(v) Extent of Agricultural land: _____ Acres
(vi) Names of crops: Paddy/ Sugarcane/ Groundnuts/ Vegetables/ Any other _____
(vii) Cattle: _____ Cows _____ Ox _____ Buffaloes _____ Sheep/Goats
(viii) Do you have own toilet: Yes/No
(ix) Type of Cooking fuel used: LPG/ Kerosene/ Electricity/ Wood/ others specify _____
(x) Is any family member part of DWACRA group: Yes/ No
(xi) Do you have Ration Card: Yes/No
(xii) Do you have vehicle: Two wheeler/ Auto / Car/ Any other vehicle
(xiii) What are the monthly earnings of your family Rs. 2,500

4. Health Details:

(i) Diseases in family: NO

(ii) Source of treatment :Govt. Hospital/Private Hospital /Traditional Medicine NO

(iii) Any PH Persons in family :Yes/ No

S.No.	Name of the person	Gender	Age	Nature of Disability

(iv) Do you have Govt.Aarogyasri Card :Yes/No

5. Other Details:

(i) Do You have TV: Yes/No

(ii) Do you have Mobile: Yes /No

(iii) Do you have Laptop: Yes/No

(iv) Is internet available at home: Yes/No

6. Name of the Govt.Schemes received:

Jagananna Vidhya Deevana Yes/No

Jagananna Vasathi Deevana Yes/No

Raithu Bharosa Yes/No

Any other scheme: _____

Any other scheme: _____

7. Any three problems faced in the village:

(i)

(ii)

(iii)

Place: Avurupudi

Date: 16/09/2022

S. Gopala Krishna

Signature of the Student

N.S. Jithu.

Signature of the Mentor

V.S.R. Govt. Degree & PG College, MOVVA

COMMUNITY SERVICE PROJECT

Socio-Economic Survey

Name of the Student : S. Gopala Krishna
Group : I BSc
Registration Number : 2129223050016

House No.	1-204	Habitat		Panchayat	Anurupudi
Post office		Mandal	MOVVA	District	Krishna

1. Family Details:

S.No	Name of the Respondent	Gender	Age	Education	Profession
1.	K. Subbarao	male	56	primary	Agriculture labour
2.	K. Mahalaxmi	female	55	primary	Housewife.
3.	K. Gopala Krishna	male	25	ITI	
4.	K. Savitramma	female	80	primary	Housewife

2. Social Status details:

(i) Caste: SC/ ST/ BC-A-B-C-D-E/ DL (ii) Sub-Caste: Yerukula (iii) Religion: Hindu

3. Economic Status details:

(i) Type of House Building: Hut/ Semi Pucca/ Pucca/ Apartment/ Bungalow

(ii) Nature of House building: Own/ Rented

(iii) Drinking Water facility: Well/ Bore-well/ Govt. Tap connection/ Common tap

(iv) Availability of Agricultural Land: Yes/ No

(v) Extent of Agricultural land: _____ Acres

(vi) Names of crops: Paddy/ Sugarcane/ Groundnuts/ Vegetables/ Any other _____

(vii) Cattle: _____ Cows _____ Ox _____ Buffaloes _____ Sheep/ Goats

(viii) Do you have own toilet: Yes/ No

(ix) Type of Cooking fuel used: LPG/ Kerosene/ Electricity/ Wood/ others specify _____

(x) Is any family member part of DWACRA group: Yes/ No

(xi) Do you have Ration Card: Yes/ No

(xii) Do you have vehicle: Two wheeler/ Auto/ Car/ Any other vehicle _____

(xiii) What are the monthly earnings of your family Rs. 3,000

4. Health Details:

(i) Diseases in family: NO

(ii) Source of treatment :Govt. Hospital/Private Hospital /Traditional Medicine NO

(iii) Any PH Persons in family :Yes/ No

S.No.	Name of the person	Gender	Age	Nature of Disability

(iv) Do you have Govt. Arogyasri Card :Yes/No

5. Other Details:

(i) Do You have TV: Yes/No

(ii) Do you have Mobile: Yes /No

(iii) Do you have Laptop: Yes/No

(iv) Is internet available at home: Yes/No

6. Name of the Govt. Schemes received:

Jagananna Vidhya Deevana Yes/No

Jagananna Vasathi Deevana Yes/No

Raithu Bharosa Yes/No

Any other scheme: _____

Any other scheme: _____

7. Any three problems faced in the village:

(i)

(ii)

(iii)

Place: Avurupudi S. Gopala Krishna

Date: 19/09/2022 Signature of the Student

N. S. Jyoti.
Signature of the Mentor

V.S.R. Govt. Degree & PG College, MOVVA

COMMUNITY SERVICE PROJECT

Socio-Economic Survey

Name of the Student : S. Gopala Krishna
Group : 4 BSC
Registration Number : 2129222050016

House No.	1-163	Habitat		Panchayat	Avurupodi
Post office		Mandal	MOVVA	District	Krishna

1. Family Details:

S.No	Name of the Respondent	Gender	Age	Education	Profession
1.	B. Srinivasan	Male	48	10th	Agriculture labour
2.	B. Kanakadurga	Female	25	8th	Housewife
3.	B. Murali Krishna	male	18	Degree 2nd	Student

2. Social Status details:

(i) Caste: SC/ ST /BC-A-B-C-D-E/ OC (ii) Sub-Caste: Kumhari (iii) Religion: Hindu

3. Economic Status details:

- (i) Type of House Building : Hut/Semi Pucca/ Pucca /Apartment/Bungalow
(ii) Nature of House building: Own/ Rented
(iii) Drinking Water facility: Well/Bore-well/Govt. Tap connection /Common tap
(iv) Availability of Agricultural Land : Yes/No
(v) Extent of Agricultural land: 25 Acres cents
(vi) Names of crops : Paddy/ Sugarcane/Groundnuts/Vegetables/ Any other
(vii) Cattle: Cows Ox Buffaloes Sheep/Goats
(viii) Do you have own toilet: Yes/No
(ix) Type of Cooking fuel used : LPG/Kerosene/Electricity/Wood/others specify
(x) Is any family member part of DWACRA group : Yes/ No
(xi) Do you have Ration Card : Yes/No
(xii) Do you have vehicle : Two wheeler/Auto / Car/Any other vehicle
(xiii) What are the monthly earnings of your family Rs. 3,000

4. Health Details:

(i) Diseases in family: NO

(ii) Source of treatment :Govt. Hospital/Private Hospital /Traditional Medicine NO

(iii) Any PH Persons in family :Yes/ No

S.No.	Name of the person	Gender	Age	Nature of Disability

(iv) Do you have Govt. Aarogyasri Card :Yes/No

5. Other Details:

(i) Do You have TV: Yes/No

(ii) Do you have Mobile: Yes /No

(iii) Do you have Laptop: Yes/No

(iv) Is internet available at home: Yes/No

6. Name of the Govt. Schemes received:

Jagananna Vidhya Deevana Yes/No

Jagananna Vasathi Deevana Yes/No

Raitthu Bharosa Yes/No

Any other scheme: _____

Any other scheme: _____

7. Any three problems faced in the village:

(i)

(ii)

(iii)

Place: Avurupudi

Date: 19/09/2022

S. Gopala Krishna
Signature of the Student

N.S. Jyoth
Signature of the Mentor

V.S.R. Govt. Degree & PG College, MOVVA

COMMUNITY SERVICE PROJECT

Socio-Economic Survey

Name of the Student : S. Gopala Krishna
Group : I Bsc
Registration Number : 2129223050016

House No.	1-234	Habitat		Panchayat	Avurupudi
Post office		Mandal	MOVVA	District	Krishna

1. Family Details:

S.No	Name of the Respondent	Gender	Age	Education	Profession
1.	M. Kanakachinath	Male	30	Primary	Agriculture labour.
2.	M. Venkateswaramma	Female	45	Primary	Housewife

2. Social Status details:

(i) Caste: SC/ ST /BC-A-B-C-D-E/ OC (ii) Sub-Caste: Yadav

(iii) Religion: Hindu

3. Economic Status details:

(i) Type of House Building: Hut/Semi Pucca/ Pucca /Apartment/Bungalow

(ii) Nature of House building: Own/ Rented

(iii) Drinking Water facility: Well/Bore-well/Govt. Tap connection /Common tap

(iv) Availability of Agricultural Land: Yes/No

(v) Extent of Agricultural land: 40 Acres Cents

(vi) Names of crops: Paddy/ Sugarcane/Groundnuts/Vegetables/ Any other

(vii) Cattle: Cows Ox Buffaloes Sheep/Goats

(viii) Do you have own toilet: Yes/No

(ix) Type of Cooking fuel used: LPG/Kerosene/Electricity/Wood/others specify

(x) Is any family member part of DWACRA group: Yes/ No

(xi) Do you have Ration Card: Yes/No

(xii) Do you have vehicle: Two wheeler/Auto / Car/Any other vehicle

(xiii) What are the monthly earnings of your family Rs. 2,000

4. Health Details:

(i) Diseases in family: NO

(ii) Source of treatment :Govt. Hospital/Private Hospital /Traditional Medicine NO

(iii) Any PH Persons in family :Yes/ No

S.No.	Name of the person	Gender	Age	Nature of Disability

(iv) Do you have Govt.Aarogyasri Card :Yes/No

5. Other Details:

(i) Do You have TV: Yes/No

(ii) Do you have Mobile: Yes /No

(iii) Do you have Laptop: Yes/No

(iv) Is internet available at home: Yes/No

6. Name of the Govt.Schemes received:

Jagananna Vidhya Deevana Yes/No

Jagananna Vasathi Deevana Yes/No

Raithu Bharosa Yes/No

Any other scheme: _____

Any other scheme: _____

7. Any three problems faced in the village:

(i)

(ii)

(iii)

Place: Avurupudi

Date: 19/09/2022

S. Gopala Krishna
Signature of the Student

N.S.Jyothi
Signature of the Mentor

V.S.R Govt.Degree & Pg College, MOVVA

COMMUNITY SERVICE PROJECT

Socio-Economic Survey

Name of the Student : S. Gopala Krishna
 Group : T. BSC
 Registration Number : 21242230520116

House No.	<u>1-361</u>	Habitat	<u>MOVVA</u>	Panchayat	<u>Avinipudi</u>
Post office		Mandal		District	<u>Krishna</u>

1. Family Details:

S.No	Name of the Respondent	Gender	Age	Education	Profession
1.	<u>T. Venamma</u>	<u>female</u>	<u>45</u>	<u>primary</u>	<u>Housewife</u>
2.	<u>S. Ramakrishna</u>	<u>male</u>	<u>30</u>	<u>10th</u>	<u>Agriculture labour.</u>
3.	<u>J. Nagalakshmi</u>	<u>female</u>	<u>26</u>		<u>B. Tech</u> <u>House wife.</u>
4.	<u>J. Sivarajulu</u>	<u>male</u>	<u>25</u>	<u>7th</u>	<u>Car driven</u>

2. Social Status details:

(i) Caste: SC/ ST /BC-A-B-C-D-E/ OC (ii) Sub-Caste: Yadav

(iii) Religion: Hindu

3. Economic Status details:

- Type of House Building: Shut/Semi Purul Pucca Apartment/Bungalow
- Nature of House building: Own/ Rented
- Drinking water facility: Well/Bore-well/Cover Tap connection /Common tap
- Availability of Agricultural Land: Yes/No
- Extent of Agricultural land: 25 acres Certs
- Names of crops: Paddy/ Sugarcane/Groundnuts/Vegetables/ Any other
- Cattle: Cows 0x Buffaloes Sheep/Goats
- Do you have own toilet: Yes/No
- Type of Looking fuel used: LPG/Kerosene/Electricity/Wood/others specify
- Is any family member part of BHA/BHA group: Yes/ No
- Do you have Ration Card: Yes/No
- Do you have vehicle: Two wheeler/Auto / Car/Any other vehicle
- What are the monthly earnings of your family Rs. 3,000

4. Health Details:

(i) Diseases in family: NO

(ii) Source of treatment: Govt Hospital/Private Hospital/Traditional Medicine NO

(iii) Any PH Persons in family: Yes/No

S.No.	Name of the person	Gender	Age	Nature of Disability

(iv) Do you have Govt Ration Card: Yes/No

5. Other Details:

(i) Do You have TV: Yes/No

(ii) Do you have Mobile: Yes/No

(iii) Do you have Laptop: Yes/No

(iv) Is internet available at home: Yes/No

6. Name of the Govt Schemes received:

Jagananna Vidhya Deevena Yes/No

Jagananna Vasathi Deevena Yes/No

Raitu Bhavosa Yes/No

Any other scheme: _____

Any other scheme: _____

7. Any three problems faced in the village:

(i)

(ii)

(iii)

Place Aurupudi S. Gopala Krishna

Date 19/09/2022 Signature of the Student

N.S.Jyoti
Signature of the Mentor

V.S.R. Govt. Degree & PG College, MOVVA

COMMUNITY SERVICE PROJECT

Socio-Economic Survey

Name of the Student
Group

: S. Gopala Krishna
: T. BSC

Registration Number

: 21292223050016

House No.	1-321	Habitat		Panchayat	Alurupudi
Post office		Mandal	MOVVA	District	Krishna.

1. Family Details:

S.No	Name of the Respondent	Gender	Age	Education	Profession
1.	K. Nagendran	Female	62	Primary	Housewife
2.	K. Nurali Krishna	Male	35	Inter	Agriculture labour
3.	K. Venkateswaranna	Female	28	7th	Housewife

2. Social Status details:

(i) Caste SC/ ST /BC-A-B-C-D-E/ OC (ii) Sub-Caste:

Yenukula

(iii) Religion:

Hindu

3. Economic Status details:

(i) Type of House Building :Mud/Semi Pucca/ Pucca /Apartment/Bungalow

(ii) Nature of House building: Own/ Rented

(iii) Drinking Water facility: Well/Bore-well/Cord Tap connection /Common tap

(iv) Availability of Agricultural Land :Yes/No

(v) Extent of Agricultural land: _____ Acres

(vi) Names of crops :Paddy/ Sugarcane/Groundnuts/Vegetables/ Any other _____

(vii) Cattle: _____ Cows _____ Ox _____ Buffaloes _____ Sheep/Goats

(viii) Do you have own toilet: Yes/No

(ix) Type of Cooking fuel used :LPG/Kerosene/Electricity/Wood/others specify _____

(x) Is any family member part of DMACRA group :Yes/ No

(xi) Do you have Ration Card :Yes/No

(xii) Do you have vehicle :Two wheeler/Auto / Car/Any other vehicle

(xiii) What are the monthly earnings of your family Rs. _____ 2,000 _____

5. Health Details:

(i) Diseases in family: NO

(ii) Source of treatment: Govt. Hospital/Private Hospital / Traditional Medicine NO

(iii) Any PH Persons in family: Yes/ No

S.No.	Name of the person	Gender	Age	Nature of Disability

(iv) Do you have Govt. Aarogya Sri Card: Yes/No

5. Other Details:

(i) Do You have TV: Yes/No

(ii) Do you have Mobile: Yes/No

(iii) Do you have Laptop: Yes/No

(iv) Is internet available at home: Yes/No

6. Name of the Govt. Schemes received:

Jagananna Vidutha Deevena Yes/No

Jagananna Vasathi Deevena Yes/No

Railhu Bhavani Yes/No

Any other scheme: _____

Any other scheme: _____

7. Any three problems faced in the village:

(i)

(ii)

(iii)

Place Aurupudi

Date: 19/09/2022.

S. Gopala - Krishna

Signature of the Student

N-S. Jyothi

Signature of the Mentor

V.S.R. Govt. Degree & PG College, MOVVA

COMMUNITY SERVICE PROJECT

Socio-Economic Survey

Name of the Student : S. Gopala Krishna
Group : T BSc
Registration Number : 2129223050011

House No.	1-145	Habitat		Panchayat	Atmakurudi
Post office		Mandal	MOVVA	District	Krishna

1. Family Details:

S.No	Name of the Respondent	Gender	Age	Education	Profession
1.	N. Veerababu	Male	58	Primary	Agriculture labour.
2.	N. Sathreetha	Female	47	Primary	Housewife
3.	N. Nagaraju	Male	36	10th	Agriculture labour

2. Social Status details:-

(i) Caste: SC/ ST /BC-A-B-C-D-E/ OC (ii) Sub-Caste: Yadav

(iii) Religion: Hindu

3. Economic Status details:

- Type of House Building :Hut/Semi Pucca/ Pucca /Apartment/Bungalow
- Nature of House building: Own/ Rented
- Drinking Water facility: Well/Bore well/Govt. Tap connection /Common tap
- Availability of Agricultural Land :Yes/No
- Extent of Agricultural land: _____ Acres
- Names of crops :Paddy/ Sugarcane/Groundnuts/Vegetables/ Any other _____
- Cattle: _____ Cows _____ Ox _____ Buffaloes _____ Sheep/Goats
- Do you have own toilet: Yes/No
- Type of Cooking fuel used :LPG/Kerosene/Electricity/Wood/others specify _____
- Is any family member part of BHKRA group :Yes/ No
- Do you have Ration Card :Yes/No
- Do you have vehicle :Two wheeler/Moto / Car/Any other vehicle
- What are the monthly earnings of your family Rs. _____ 8,000

4. Health Details:

(i) Diseases in family: NO

(ii) Source of treatment: Govt. Hospital/Private Hospital / Traditional Medicine NO

(iii) Any FH Persons in family: Yes/ No

S.No.	Name of the person	Gender	Age	Nature of Disability

(iv) Do you have Govt. Aarogya Sri Card: Yes/No

5. Other Details:

(i) Do You have TV: Yes/No

(ii) Do you have Mobile: Yes/No

(iii) Do you have Laptop: Yes/No

(iv) Is internet available at home: Yes/No

6. Name of the Govt. Schemes received:

Jagananna Vidutha Deepana Yes/No

Jagananna Vasudhi Deepana Yes/No

Raitu Bharosa Yes/No

Any other scheme: _____

Any other scheme: _____

7. Any three problems faced in the village:

(i)

(ii)

(iii)

Place Anurupudi S. Gopala Krishna

Date: 19/09/2022 Signature of the Student

N. S. Jyoti
Signature of the Mentor

V.S.R. Govt. Degree & PG College, MOVVA

COMMUNITY SERVICE PROJECT

Socio-Economic Survey

Name of the Student : S. Gopala Krishna
Group : T BSc
Registration Number : 21A9AA3050016.

House No.	1001-288	Habitat		Panchayat	Avurupudi
Post office		Mandal	MOVVA	District	Krishna

1. Family Details:

S.No	Name of the Respondent	Gender	Age	Education	Profession
1.	J. Narayana	Female	60	Primary	Housewife.

2. Social Status details:

(i) Caste: SC/ ST /BC-A-B-C-D-E/ OC (ii) Sub-Caste: Yadav (iii) Religion: Hindu

3. Economic Status details:

- Type of House Building :Hut/Semi Pucca/ Pucca /Apartment/Bungalow
- Nature of House buildings: Own/ Rented
- Drinking Water facility: Well/Bore-well/Govt Tap connection /Common tap
- Availability of Agricultural Land :Yes/No
- Extent of Agricultural Land: _____ Acres
- Names of crops :Paddy/ Sugarcane/Groundnuts/Vegetables/ Any other _____
- Cattle: _____ Cows _____ Ox _____ Buffaloes _____ Sheep/Goats
- Do you have own toilet: Yes/No
- Type of Cooking fuel used :LPG/Kerosene/Electricity/Wood/others specify _____
- Is any family member part of DMRCRA group :Yes/ No
- Do you have Ration Card :Yes/No
- Do you have vehicle :Two wheeler/Auto / Car/Any other vehicle
- What are the monthly earnings of your family Rs. 8,500

4. Health Details:

(i) Diseases in family: NO

(ii) Source of treatment: Govt Hospital/Private Hospital / Traditional Medicine NO

(iii) Any PH Persons in family: Yes/No

S.No.	Name of the person	Gender	Age	Nature of Disability

(iv) Do you have Govt/Ratnayatri Card : Yes/No

5. Other Details:

(i) Do You have TV: Yes/No

(ii) Do you have Mobile: Yes/No

(iii) Do you have Laptop: Yes/No

(iv) Is internet available at home: Yes/No

6. Name of the Govt Schemes received:

Jagananna Vidhya Deevena Yes/No

Jagananna Vasathi Deevena Yes/No

Raitnu Bhavosa Yes/No

Any other scheme: _____

Any other scheme: _____

7. Any three problems faced in the village:

(i)

(ii)

(iii)

Place Amarupudi S. Gopala Krishna

Date: 19/09/2023. Signature of the Student

N.S. Jyoti
Signature of the Mentor

COMMUNITY SERVICE PROJECT

3. Gopala Krishna

3. Gopala Krishna
T BSC

Registration Number :

1. Family Details:

2. Social Status details:-

(iii) Religion
Hindu

(ii) Type of House Building :Hut/Semi Pucca/ Pucca /Apartment/Bungalow

(iii) Drinking Water facility: Well/Bore-well/Govt Tap connection /Common tap.

(v) Extent of Agricultural land: 2 Acres

(vii) Cattle: _____ Cows _____ Ox _____ Buffaloes _____ ✓ Sheep/Goats _____

(ix) Type of Cooking fuel used : LPG/Kerosene/Electricity/Wood/others specify _____

(xi) Do you have Ration Card : Yes/No

(xiii) What are the monthly earnings of your family Rs. 10,000

4. Health Details:

(i) Diseases in family: NO

(ii) Source of treatment: Govt Hospital/Private Hospital / Traditional Medicine NO

(iii) Any PH Persons in family: Yes/ No

S.No.	Name of the person	Gender	Age	Nature of Disability

(iv) Do you have Govt Aarogyaari Card: Yes/No

5. Other Details:

(i) Do You have TV: Yes/No

(ii) Do you have Mobile: Yes /No

(iii) Do you have Laptop: Yes/No

(iv) Is internet available at home: Yes/No

6. Name of the Govt Schemes received:

Jagananna Vidhya Deevena Yes/No

Jagananna Vasudhi Deevena Yes/No

Raitnu Bhavosa Yes/No

Any other scheme: _____

Any other scheme: _____

7. Any three problems faced in the village:

(i)

(ii)

(iii)

Place: Anurupudi S. Gopala Krishna

Date: 19/09/2022 Signature of the Student

N.S. Jyoti
Signature of the Mentor

V.S.R Govt Degree & PG College, MOVVA

COMMUNITY SERVICE PROJECT

Socio-Economic Survey

Name of the Student : G. Gopala Krishna
 Group : I BSC
 Registration Number : 2129223050016

House No.	<u>1 - 198</u>	Habitat		Panchayat	<u>Avurupudi</u>
Post office		Mandal	<u>MOVVA</u>	District	<u>Krishna</u>

1. Family Details:

S.No	Name of the Respondent	Gender	Age	Education	Profession
1.	<u>k. Venkateswarao</u>	<u>Male</u>	<u>43</u>	<u>10th</u>	<u>Agriculture labour.</u>
2.	<u>k. Lalitha</u>	<u>female</u>	<u>40</u>	<u>5th</u>	<u>Housewife</u>
3.	<u>k. Prasad</u>	<u>male</u>	<u>26</u>	<u>Inter second</u>	<u>private job</u>
4.	<u>k. Madhiramaih</u>	<u>male</u>	<u>25</u>	<u>ITI</u>	<u>private job</u>

2. Social Status details:

(i) Caste: SC/ ST /BC-A-B-C-D-E/ OC (ii) Sub-Caste: Yerukula (iii) Religion: Hindu

3. Economic Status details:

- (i) Type of House Building: Hut/Semi Pucca/ Pucca /Apartment/Bungalow
- (ii) Nature of House building: Own/ Rented
- (iii) Drinking Water facility: Well/Bore-well/Govt Tap connection /Common tap
- (iv) Availability of Agricultural Land: Yes/No
- (v) Extent of Agricultural Land: Acres
- (vi) Names of crops: Paddy/ Sugarcane/Groundnuts/Vegetables/ Any other
- (vii) Cattle: Cows Ox Buffaloes Sheep/Goats
- (viii) Do you have own toilet: Yes/No
- (ix) Type of Cooking fuel used: LPG/Kerosene/Electricity/Wood/others specify
- (x) Is any family member part of BHA/BHA group: Yes/ No
- (xi) Do you have Ration Card: Yes/No
- (xii) Do you have vehicle: Two wheeler/Auto / Car/Any other vehicle
- (xiii) What are the monthly earnings of your family Rs. 2,000

4. Health Details:

(i) Diseases in family: NID

(ii) Source of treatment: Govt. Hospital/Private Hospital/Traditional Medicine: NID

(iii) Any PH Persons in family: Yes/ No

S.No.	Name of the person	Gender	Age	Nature of Disability

(iv) Do you have Cor/Laryngosari Card: Yes/No

5. Other Details:

(i) Do You have TV: Yes/No

(ii) Do you have Mobile: Yes/No

(iii) Do you have Laptop: Yes/No

(iv) Is internet available at home: Yes/No

6. Name of the Govt. Schemes received:

Jagananna Vidhya Deevena Yes/No

Jagananna Vasathi Deevena Yes/No

Raitaru Bhavasa Yes/No

Any other scheme: _____

Any other scheme: _____

7. Any three problems faced in the village:

(i)

(ii)

(iii)

Place Avurupudi S. Gopala Krishna
Date 19/09/2022 Signature of the Student

N. S. Jyoti
Signature of the Mentor

V.S.R. Govt. Degree & PG College, MOVVA

COMMUNITY SERVICE PROJECT

Socio-Economic Survey

Name of the Student :
Group :
Registration Number :
S. Gopala Krishna
I BSc
2129223050016

House No.	1-239	Habitat		Panchayat	Aturupudi
Post office		Mandal	MOVVA	District	Krishna,

1. Family Details:

S.No	Name of the Respondent	Gender	Age	Education	Profession
1.	K. Kotayuramma	female	40	6th	Housewife
2.	K. Madhu	male	30	10th	Agriculture labour
3.	K. Naga Jyothi	female	24	10th	House wife

2. Social Status details:

(i) Caste: SC/ ST /BC-A-B-C-D-E/ OC (ii) Sub-Caste: Yerrukula (iii) Religion: Hindu

3. Economic Status details:

- (i) Type of House Building: Hut/Semi Pucca/ Pucca /Apartment/Bungalow
- (ii) Nature of House building: Own/ Rented
- (iii) Drinking Water facility: Well/Bore-well/Govt Tap connection /Common tap
- (iv) Availability of Agricultural Land: Yes/No
- (v) Extent of Agricultural land: _____ Acres
- (vi) Names of crops: Paddy/ Sugarcane/Groundnuts/Vegetables/ Any other _____
- (vii) Cattle: _____ Cows _____ Ox _____ Buffaloes _____ Sheep/Goats
- (viii) Do you have own toilet: Yes/No
- (ix) Type of Cooking fuel used: LPG/Kerosene/Electricity/Wood/others specify _____
- (x) Is any family member part of DWACRA group: Yes/ No
- (xi) Do you have Ration Card: Yes/No
- (xii) Do you have vehicle: Two wheeler/Auto / Car/Any other vehicle
- (xiii) What are the monthly earnings of your family Rs. 3,000

4. Health Details:

(i) Diseases in family: N/A

(ii) Source of treatment: Govt. Hospital/Private Hospital/Traditional Medicine N/A

(iii) Any PM Person in family: Yes/ No

S.No.	Name of the person	Gender	Age	Nature of Disability

(iv) Do you have Govt. Ration Card: Yes/No

5. Other Details:

(i) Do You have TV: Yes/No

(ii) Do you have Mobile: Yes/No

(iii) Do you have Laptop: Yes/No

(iv) Is internet available at home: Yes/No

6. Name of the Govt. Schemes received:

Jagareena Vidhya Devena Yes/No

Jagareena Vasathi Devena Yes/No

Raitaru Bhavasa Yes/No

Any other scheme: _____

Any other scheme: _____

7. Any three problems faced in the village:

(i)

(ii)

(iii)

Place Awonupudi

S. Anantha Krishna

Date:

19/09/2022

Signature of the Student

Signature of the Mentor

N. S. S. S. S.

COMMUNITY SERVICE PROJECT

Name of the Student Group

S. Gopala Krishna

Group

BC

Registration Number

2129 2230 50016

1. Family Details:

S.No	Name of the Respondent	Gender	Age	Education	Profession
1.	K. Meerababu	Male	37	7th	Agriculture labour.
2.	K. bularimi	female	30	10th	Housewife.
3.	K. Nandari	female	11	7th	Student.
4.	K. pranthha	female	9	4th	Student

2. Social Status details:

(i) Fast: SC/ST / O-C-A-B-C-D-E/ O/ (ii) Sub-Fast:

Yadaw

(iii) Religion

Hindu

3. Economic Status details:

(ii) Type of House Building: Hut/Semi Pucca/ Pucca /Apartment/Bungalow

(ii) Nature of House building: Own/ Rented

(iii) Drinking water facilities: Well/Bore-well/God-Tap connection /Common tap

(iv) Availability of Agricultural Land : Yes/No

(v) Extent of Agricultural land: 30 Acres Cents

(vi) Names of crops: Paddy/ Sugarcane/ Groundnuts/ Vegetables/ Any other

(vii) cattle: cows _____ or _____ Buffaloes ☒ Sheep/Goats _____

(viii) Do you have own toilet: Yes/No

(ix) Type of Looking fuel used : LPG/Kerosene/Electricity/Wood/others specify _____

(x) Is any family member part of DMACRA group : Yes/ No

(xi) Do you have Ration Card :-Yes/No

(viii) Do you have vehicle: Two wheeler / Auto / Car / Any other vehicle

(xiii) What are the monthly earnings of your family Rs. 2,000

4. Health Details:

(i) Diseases in family: NO

(ii) Source of treatment: Govt. Hospital/Private Hospital/Traditional Medicine NO

(iii) Any PH Persons in family: Yes/No

S.No.	Name of the person	Gender	Age	Nature of Disability

(iv) Do you have Govt. Aarogyaari Card: Yes/No

5. Other Details:

(i) Do You have TV: Yes/No

(ii) Do you have Mobile: Yes/No

(iii) Do you have Laptop: Yes/No

(iv) Is internet available at home: Yes/No

6. Name of the Govt. Schemes received:

Jagananna Vidhya Deevena Yes/No

Jagananna Vasathi Deevena Yes/No

Raitru Bhavosa Yes/No

Any other scheme: Anna Vadai

Any other scheme: _____

7. Any three problems faced in the village:

(i)

(ii)

(iii)

Place: Avurupudi S. Gopala Krishna

Date: 19/09/2022 Signature of the Student

W. S. S. S. S.
Signature of the Mentor

V.S.R. Govt. Degree & PG College, MOVVA

COMMUNITY SERVICE PROJECT

Socio-Economic Survey

Name of the Student : S. Gopala Krishna
 Group : T Bsc
 Registration Number : 212A223050016

House No.	<u>1-94</u>	Habitat		Panchayat	
Post office		Mandal		District	

1. Family Details:

S.No	Name of the Respondent	Gender	Age	Education	Profession
1.	K. Venkateswararao	male	38	Primary	Agriculture labour
2.	K. Venkatasubhanna	female	49	5th	Housewife
3.	K. Venkatasai	Male	13	9th	Student
4.	K. Mahalingam	female	9	5th	Student

2. Social Status details:

(i) Caste : SC/ ST /BC-A-B-C-D-E/ OC (ii) Sub-Caste: Yervulla

(iii) Religion: Hindu

3. Economic Status details:

- (i) Type of House Building: Hut/Semi Pucca/ Pucca /Apartment/Bungalow
 (ii) Nature of House building: Own/ Rented
 (iii) Drinking Water facility: Well/Bore-well/Govt Tap connection /Common tap
 (iv) Availability of Agricultural Land : Yes/No
 (v) Extent of Agricultural Land: _____ Acres
 (vi) Names of crops : Paddy/ Sugarcane/Groundnuts/Vegetables/ Any other
 (vii) Cattle: _____ Cows _____ Ox _____ Buffaloes _____ Sheep/Goats
 (viii) Do you have own toilet: Yes/No
 (ix) Type of Cooking fuel used : LPG/Kerosene/Electricity/Wood/others specify
 (x) Is any family member part of BWA/CBA group : Yes/ No
 (xi) Do you have Ration Card : Yes/No
 (xii) Do you have vehicle : Two wheeler/Moto / Car/Any other vehicle
 (xiii) What are the monthly earnings of your family Rs. 2,000

4. Health Details:

- (i) Diseases in family: NO
- (ii) Source of treatment: Govt. Hospital/Private Hospital / Traditional Medicine NO
- (iii) Any PH Persons in family: Yes/ No

S.No.	Name of the person	Gender	Age	Nature of Disability

- (iv) Do you have Govt. Ration Card: Yes/No

5. Other Details:

- (i) Do you have TV: Yes/No
- (ii) Do you have Mobile: Yes /No
- (iii) Do you have Laptop: Yes/No
- (iv) Is internet available at home: Yes/No

6. Name of the Govt. Schemes received:

Jagananna Vidhya Deevena Yes/No

Jagananna Vasathi Deevena Yes/No

Raitu Bhavosa Yes/No

Any other scheme: Amma Vodi

Any other scheme: _____

7. Any three problems faced in the village:

- (i)
- (ii)
- (iii)

Place Avurupudi S. Gopala Krishna

Date: 19/09/2022 Signature of the Student Signature of the Mentor

V.S.R. Govt. Degree & PG College, MOVVA

COMMUNITY SERVICE PROJECT

Socio-Economic Survey

Name of the Student
Group
Registration Number

: S. Gopala Krishna
: I BSC
: 2129293050016

House No.	2-234	Habitat		Panchayat	Avurupudi
Post office		Mandal	MOVVA	District	Krishna

1. Family Details:

S.No	Name of the Respondent	Gender	Age	Education	Profession
1.	M. Haribabu	Male	50	Primary	Agriculture labour
2.	M. Radamma	Female	48	Primary	Housewife
3.	M. Kellakrishna	Male	33	10th	Agriculture labour
4.	M. Gopi Chand	Male	30	Polytechnic	

2. Social Status details:

(i) Caste: SC/ST/BC-A-B-C-D-E/OC (ii) Sub-caste: Yadav (iii) Religion: Hindu

3. Economic Status details:

- (i) Type of House Building: Hut/Semi Pucca/ Pucca /Apartment/Bungalow
- (ii) Nature of House building: Own/ Rented
- (iii) Drinking Water facility: Well/Bore-well/Govt Tap connection /Common tap
- (iv) Availability of Agricultural Land: Yes/No
- (v) Extent of Agricultural Land: 50 Acres (Cents)
- (vi) Names of crops: Paddy/ Sugarcane/Groundnuts/Vegetables/ Any other
- (vii) Cattle: Cows 0x Buffaloes ✓ Sheep/Goats
- (viii) Do you have own toilet: Yes/No
- (ix) Type of Cooking fuel used: LPG/Kerosene/Electricity/Wood/others specify
- (x) Is any family member part of BWHRA group: Yes/ No
- (xi) Do you have Ration Card: Yes/No
- (xii) Do you have vehicle: Two wheeler/Auto / Car/Any other vehicle
- (xiii) What are the monthly earnings of your family Rs. 2,000

4. Health Details:

(i) Diseases in family:

NO

(ii) Source of treatment: Govt. Hospital/Private Hospital/Traditional Medicine

NO

(iii) Any PM Persons in family: Yes/No

NO

S.No.	Name of the person	Gender	Age	Nature of Disability

(iv) Do you have Govt./Aarogya Card: Yes/No

5. Other Details:

(i) Do you have TV: Yes/No

(ii) Do you have Mobile:

Yes/No

(iii) Do you have Laptop:

Yes/No

(iv) Is internet available at home: Yes/No

6. Name of the Govt. Schemes received:

Jagananna Vidhya Deevena

Yes/No

Jagananna Vasathi Deevena

Yes/No

Raitaru Bhavosa

Yes/No

Any other scheme:

Any other scheme:

7. Any three problems faced in the village:

(i)

(ii)

(iii)

Place Avurupudi

S. Gopala Krishna

Date:

19/09/2022.

Signature of the Student

Signature of the Mentor

N. S. Jagga

V.S.R. Govt. Degree & PG College, MOVVA

COMMUNITY SERVICE PROJECT

Socio-Economic Survey

S. Gopala - Krishna

I BSc

Name of the Student :

Group :

Registration Number :

2129 223050016.

House No.	1-186	Habitat		Panchayat	AMRUPUDI
Post office		Mandal	MOVVA	District	Krishna

1. Family Details:

S.No	Name of the Respondent	Gender	Age	Education	Profession
1.	V.D. Rambabu	Male	57	5th	Barber
2.	V.D. Sureswathi	Female	50	5th	House wife
3.	V.D. Sivakoteswara Rao	Male	35	4th	Barber
4.	V.D. Srinivasarao	Male	33	10th	Barber
5.	V. Venkataratnam	Female	30	10th	Barber

2. Social Status details:

(i) Caste SC/ ST /BC-A-B-C-D-E/ OC

(ii) Sub-Caste: Nine Brahman's

(iii) Religion:

Hindu

3. Economic Status details:

(i) Type of House Building: Hut/Semi Pucca/ Pucca /Apartment/Bungalow

(ii) Nature of House building: Own/ Rented

(iii) Drinking Water facility: Well/Bore-well/Govt. Tap connection /Common tap

(iv) Availability of Agricultural Land: Yes/No

(v) Extent of Agricultural land: Acres

(vi) Names of crops: Paddy/ Sugarcane/Groundnuts/Vegetables/ Any other

(vii) Cattle: Cows Ox Buffaloes Sheep/Goats

(viii) Do you have own toilet: Yes/No

(ix) Type of Cooking fuel used: LPG/Kerosene/Electricity/Wood/others specify

(x) Is any family member part of BWHRA group: Yes/ No

(xi) Do you have Ration Card: Yes/No

(xii) Do you have vehicle: Two wheeler/Auto / Car/Any other vehicle

(xiii) What are the monthly earnings of your family Rs. 5,000

4. Health Details:

(i) Diseases in family: NO

(ii) Source of treatment: Govt. Hospital/Private Hospital /Traditional Medicine NO

(iii) Any FH Persons in family: Yes/ No

S.No.	Name of the person	Gender	Age	Nature of Disability

(iv) Do you have Govt.Aarogyaari Card :Yes/No

5. Other Details:

(i) Do You have TV: Yes/No

(ii) Do you have Mobile: Yes /No

(iii) Do you have Laptop: Yes/No

(iv) Is internet available at home: Yes/No

6. Name of the Govt.Schemes received:

Jagatsena Vidhya Deevana Yes/No

Jagatsena Vasudhi Deevana Yes/No

Raitaru Bhavasa Yes/No

Any other scheme: _____

Any other scheme: _____

7. Any three problems faced in the village:

(i)

(ii)

(iii)

Place Aurupadi S. Gopala Krishna

Date: 19/09/2022 Signature of the Student

N. S. Jyoti
Signature of the Mentor

V.S.R. Govt. Degree & PG College, MOVVA

COMMUNITY SERVICE PROJECT

Socio-Economic Survey

Name of the Student
Group

S. Gopala Krishna
I BSc

Registration Number

21292223050016.

House No.	1-169	Habitat		Panchayat	Avurupudi
Post office		Mandal	MOVVA	District	Krishna

1. Family Details:

S.No	Name of the Respondent	Gender	Age	Education	Profession
1.	P. Srinivasarao	Male	50	7th	Agriculture labour
2.	P. Sudha kumari	female	45	10th	Housewife
3.	P. Pravanth kumar	male	22	ITI	

2. Social Status details:

(i) Caste: SC/ ST /BC-A-B-C-D-E/ Or (ii) Sub-Caste: Yadav

(iii) Religion: Hindu

3. Economic Status details:

(i) Type of House Building: Hut/Semi Pucca Pucca /Apartment/Bungalow

(ii) Nature of House building: Own/ Rented

(iii) Drinking Water facility: Well/Bore-well/God Tap connection /Common tap

(iv) Availability of Agricultural Land: Yes/No

(v) Extent of Agricultural land: 50 Acres Cents

(vi) Names of crops: Paddy/ Sugarcane/Groundnuts/Vegetables/ Any other

(vii) Cattle: Cows 0x 0x Buffaloes ✓ Sheep/Goats

(viii) Do you have own toilet: Yes/No

(ix) Type of Cooking fuel used: LPG/Kerosene/Electricity/Wood/others specify

(x) Is any family member part of BWH/RB group: Yes/ No

(xi) Do you have Ration Card: Yes/No

(xii) Do you have vehicle: Two wheeler/Auto / Car/Any other vehicle

(xiii) What are the monthly earnings of your family Rs. 2,000

4. Health Details:

- (i) Diseases in family: NO
- (ii) Source of treatment Govt. Hospital/Private Hospital /Traditional Medicine NO
- (iii) Any PH Persons in family: Yes/No

S.No.	Name of the person	Gender	Age	Nature of Disability

- (iv) Do you have Govt. Rationcard Card: Yes/No

5. Other Details:

- (i) Do you have TV: Yes/No
- (ii) Do you have Mobile: Yes/No
- (iii) Do you have Laptop: Yes/No
- (iv) Is internet available at home: Yes/No

6. Name of the Govt. Schemes received:

Jagananna Vidhya Deevena

Yes/No

Jagananna Vasudhi Deevena

Yes/No

Raitaru Bhavosa

Yes/No

Any other scheme: _____

Any other scheme: _____

7. Any three problems faced in the village:

- (i)
- (ii)
- (iii)

Place Aurupodi

S. Gopala Krishna

Date:

19/09/2022.

Signature of the Student

Signature of the Mentor

N. S. S. S.

COMMUNITY SERVICE PROJECT

Socio-Economic Survey

3. Gopala Krishna

7th BSc

216922350016

House No.	1-146	Habitat		Panchayat	AVurupudi
Post office	Mandal		MDUVU	District	Krishna

1. Family Details:

S.No	Name of the Respondent	Gender	Age	Education	Profession
1.	U. Arisuna Rao	Male	67	10th	Retired employ
2.	U. Kusuma	Female	68	3rd	House wife
3.	U. Srikanth	Male	34	M.B.A	Job

2. Social Status details:

(i) Caste: ST/ST/BC-A-B-C-D-E/OL (ii) Sub-caste:

Kapu

(iii) Religion
Hindu

3. Economic Status details:

- (i) Type of House Building :Shut/Semi Purra/ Purra /Apartment/Bungalow
- (ii) Nature of House building :Own/ Rented
- (iii) Drinking water facility: Well/Bore-well/Cvt Tap connection /Common tap
- (iv) Availability of Agricultural Land :Yes/No
- (v) Extent of Agricultural land: 1 Acres
- (vi) Names of crops :Paddy/ Sugarcane/Groundnuts/Vegetables/ Any other
- (vii) Cattle: 1 Cows 0 Buffaloes 1 Sheep/Goats
- (viii) Do you have own toilet: Yes/No
- (ix) Type of Cooking fuel used :LPG/Kerosene/Electricity/Wood/others specify
- (x) Is any family member part of BPL/AFLA group :Yes/ No
- (xi) Do you have Ration Card :Yes/No
- (xii) Do you have vehicle :Two wheeler/Auto / Car/Any other vehicle
- (xiii) What are the monthly earnings of your family Rs. 36,000

4. Health Details:

(i) Diseases in family: NO

(ii) Source of treatment :Govt. Hospital/Private Hospital /Traditional Medicine NO

(iii) Any PH Persons in family :Yes/ No

S.No.	Name of the person	Gender	Age	Nature of Disability

(iv) Do you have Govt.Aarogya Sri Card :Yes/No

5. Other Details:

(i) Do You have TV: Yes/No

(ii) Do you have Mobile: Yes /No

(iii) Do you have Laptop: Yes /No

(iv) Is internet available at home: Yes/No

6. Name of the Govt.Schemes received:

Jagananna Vidhya Deevana Yes /No

Jagananna Vasathi Deevana Yes /No

Raitu Bhavasa Yes /No

Any other scheme: _____

Any other scheme: _____

7. Any three problems faced in the village:

(i)

(ii)







(iii)

Place: Avurupudi S. Gopala Kalshna,

Date: 15/09/2022 Signature of the Student

N. S. S. S. S.
Signature of the Mentor

3.5 LOG BOOK AND WEEKLY REPORT ACTIVITY LOG FOR THE FIRST WEEK

DAY & DATE	BRIEF DESCRIPTION OF THE DAILY ACTIVITY	LEARNING OUTCOME	Person In-charge Signature
Day- 1	Today I visited one family at Avurupudi. There are 2 members in the family. They have borewell problem and electricity problem.	They know how to use the energy for the further Generation	
Day- 2	Today I visited one family at Avurupudi. There are 4 members. All the family members are using smartphones. Parents are not using phonepay & googlepay.	They may know how many type of energy in nature	
Day- 3	Today I visited one family at Avurupudi. There are 3 members in the family. They've no mobile. But parents have a telephone. They are electricity problem.	They know so much of energy is lot by silly mistakes	
Day- 4	Today I visited one family at Avurupudi. There are 4 members. They don't know how to conserve energy. So, I gave some tips to how to save energy.	They know that of the thermal energy was used over all the india	
Day- 5	Today I visited one family at Avurupudi. There are 4 family members. They are facing electricity problem. I gave tips how to save energy.	They know how to maintain the energy for agricultural purpose like solar energy etc.	
Day- 6	Today I visited one family at Avurupudi. There are 4 family members. They don't know how to save energy. So, I gave some instructions to save energy.	They know the use of coal for thermal energy for the daily work for us	

WEEKLY REPORT

WEEK - 1 (From Dt. 15/9/22 to Dt. 21/9/22)

Objective of the Activity Done:


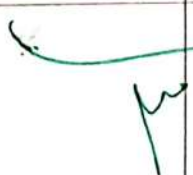
Detailed Report:

To this week we gather information and discuss about "Save power and Save energy" and collect information on online and News papers and Pictures to collect and prepare a report.

We prepare a banner for the Campaign to address to people about "Save power and Save energy" and also gathered information about the advantages of Save power and also disadvantages of power wastage.

We are allocated 9 hrs for this week.

ACTIVITY LOG FOR THE SECOND WEEK

DAY & DATE	BRIEF DESCRIPTION OF THE DAILY ACTIVITY	LEARNING OUTCOME	Person In-charge Signature
Day-1	Today i visited one home at Anurupodi. There are 9 family members, she was facing mobile problem. and also facing borewell problem	They know who to save energy	
Day-2	Today I visited one family of Anurupodi, there are 6 family members. They are facing tap connection. So, i gave some tips to save energy.	They know the further generation has no resources like oil, petrol and etc...	
Day-3	Today I visited one family at Anurupodi, there are 4 members. They don't know how to save energy. So, i gave some tips to save energy.	They know lot of natural resources are used in those days	
Day-4	Today i visited one family at Anurupodi. There are 2 members. They don't know how to save energy. So, i gave some tips to save energy.	They know the cost of solar panels for agriculture purpose.	
Day-5	Today i visited one family at Anurupodi. There are 3 family. They don't know how to save energy. So, i gave some tips to save energy.	They also know the government buy the solar energy from labels	
Day-6	Today i visited one family at Anurupodi. There are 5 members in their family. They don't know how to save energy. So, i gave some tips to save energy.	The government also given the subsidies for the construction of solar panels.	

WEEKLY REPORT

28/9/22 to 28/12/22
WEEK - 2 (From Dt.....to Dt.....)

Objective of the Activity Done:

Detailed Report:

Ile Survey as more houses in my village [Avunipodi]. And identify the few huts were made up of Corncobs and few are huts. Majority of the houses are own and water facility for those houses is from municipality.

Ile identify the drainage system is not upto the mark. The roads aren't comfortable for the daily travelling. Ile found many dumping yards in the Community. The Cleaness of the Community is very poorly maintained. Majority of people are depend upon Agriculture field.

And we give some suggestion about Solar Energy, Sun and using for agriculture purpose and also Government give benefits upon Saving Power and give some kind of Rewards.

Finally we complete as more houses of Socio Economic Survey in Avunipodi.

ACTIVITY LOG FOR THE THIRD WEEK

DAY & DATE	BRIEF DESCRIPTION OF THE DAILY ACTIVITY	LEARNING OUTCOME	Person In-charge Signature
Day - 1	Today i visited one family at Avurupudi. There are 4 family members. They don't know how to save energy. So, i gave some tips to save energy.	The people know how much energy has done by the AC's, TV's and fridges.	3
Day - 2	Today i visited one family at Avurupudi. There are 1 member in their family. They don't know how to save energy. So, i gave some tips to save power.	The people know the natural resources are much less than the young stress on further.	
Day - 3	Today i visited one family at Avurupudi. There are 4 members in their family. They don't know how to save power. So, i gave some to save power.	They understood the natural resources are pressured for the further generation.	
Day - 4	Today i visited one family at Avurupudi. There are 3 members in their family. They don't know how to save power. So, i gave some tips to save power.	The AC's are take lot of energy for the working	3
Day - 5	Today i visited one family at Avurupudi. There are 2 members in their family. They don't know how to save power. So, i gave some tips to save power.	They know the different type of energy are there in the nature.	
Day - 6	Today i visited one family at Avurupudi. There are 2 members in their family. They don't know how to save power. So, i gave some tips to save power.	They have to conserve energy for the future.	

WEEKLY REPORT
29/9/22 - 3/10/22
WEEK - 3 (From Dt.....to Dt.....)

Objective of the Activity Done:

Detailed Report:

We went to Sachivalayam to express our interest of conducting awareness campaign programme on "Save power and Save energy". We gathered people from my village and create awareness the people. And explaining them about the advantages and disadvantages. Many peoples are positively responded in this programme.

01/10/22 On this day we conducted programme on "Save power and Save energy". We have allocated 23 hrs programme for this week.

ACTIVITY LOG FOR THE FOUR WEEK

DAY & DATE	BRIEF DESCRIPTION OF THE DAILY ACTIVITY	LEARNING OUTCOME	Person In-charge Signature
Day- 1	Today i visited one home at Avurupodi. There are 3 family members. They don't know how to save power. So, i gave some tips to save power.	The people may know how many type of energy's are there	3
Day- 2	Today i visited one home at Avurupodi. there are 3 family members. They don't know how to save power. So, i gave some tips to save power.	they like to use Natural energy like Solar energy	3
Day- 3	Today i visited one home at Avurupodi. There are one family members. They don't know how to save power. So, i gave some tips to save power.	In most of the cities use solar energy for their work.	3
Day- 4	Today i visited one home at Avurupodi. There are 4 family members. They don't know how to save power. So, i gave some tips to save power.	They know after awareness campaign the government buy the energy from farmer.	3
Day- 5	Today i visited one home at Avurupodi. There are 4 family members. They don't know how to save power. So, i gave some tips to save power.	They know the area was using wind energy & solar energy	3
Day- 6	Today i visited one home at Avurupodi. There are 3 family members. They don't know how to save power. So, i gave some tips to save power.	They know 70% of energy is done by thermal power stations.	3

WEEKLY REPORT

WEEK - 4 (From Dt. 6/10/22 to Dt. 12/10/22)

Objective of the Activity Done:

Detailed Report:







I have gathered all the work done and prepared report.

I have also prepared abstract of Socio-economic survey which was done in the first two weeks of a project.

I have allocated 15 hrs in this week for preparation of Report.

I have noted down several on-site observations during the survey.

ACTIVITY LOG FOR THE FIFTH WEEK

DAY & DATE	BRIEF DESCRIPTION OF THE DAILY ACTIVITY	LEARNING OUTCOME	Person In-charge Signature
Day- 1	Today i visited one home at aurotopadi. There are 4 family members. They don't know how to save power. So, i gave some tips to save power.	They know how to solve energy in our daily life	
Day - 2	Today i visited one home at aurotopadi. There are 4 family members. They don't know how to save power. So, i gave some tips to save power.	The peoples have to use mostly using AC's and other electric devices. They have to lot of energy.	
Day - 3	Today i visited one home at aurotopadi. There are 4 family members. They don't know how to save power. So, i gave some tips to save power.	They know the government have gives subsidies for the construction solar panels.	
Day - 4	Today i visited one home at aurotopadi. There are 4 family members. They don't know how to save power. So, i gave some tips to save power.	In most of the Countries - we use Solar energy. The Peoples are understood.	
Day - 5	Today i visited one home at aurotopadi. There are 5 family members. They don't know how to save energy. So, i gave some tips to save energy.	They know the Coal is a play a key role in thermal energy	
Day - 6	Today i visited one home at aurotopadi. There are 4 family members. They don't know how to save energy. So, i gave some tips to save power.	They know we have to preserve energy for the future generation.	

WEEKLY REPORT

WEEK - 5 (From Dt. 13/10/22 to Dt. 19/10/22)

Objective of the Activity Done:

Detailed Report:

All the Individual reports are Consolidated and abstract is prepared two Community awareness Campaign well Conducted during the project.

One awareness Campaign All peoples are positively reported. and actively responded. about "Save power and Save energy". and also give Some Suggestion to Save power and Save energy

Report Preparation is done for 18 hours.

CHAPTER 4 OUTCOMES DESCRIPTION

4.1 Details of the Socio-Economic Survey of the Village/Habitation.

Attach the questionnaire prep

1. Can you name 2 ways you can save energy that would cost nothing?

A _____
B _____

2. How much is your electricity bill for a month?

- (a) Below 200
- (b) 201 -400
- (c) 401 -800
- (d) Above 800

3. Do you know the current pricing slab of your electricity bill ?

- (a) Yes
- (b) No
- (c) Never mind it

4. Do you know the star ratings on electrical appliances, and what are the importance of it ?

- a. Yes
- b. No
- c. If yes _____

5. Do you agree that we should use solar system instead of inverters or generators to save electricity?

- (a) Yes of Course
- (b) No, it cost too much
- (c) It is waste of time

6. Source of energy (only for the head of home or the spouse)

S.N	Are the following energy source used in your home	Yes	No
1	Electricity from inter connected grid or isolated system		
2	Candle		
3	LPG		
4	Solar PV home system		
5	Fire wood		
6	Coal		
7	Other		

7. Use of kerosene

In the past month did you house hold use kerosene?

- (a). Yes
- (b).No

8. Use of candle

In the past month did your house hold use candle for lighting?

- (a). Yes
- (b).No

8. How many candles did your house hold used in the past month	What is the price of each candle
Number of candles	KES per candle

9. Use of solar PV home system

In the past month did your house hold use a solar PV home system (SHS) to provide electricity at home?

- (a). Yes
- (b).No

10. Use of fire wood

What was total cost paid for the solar PV home system (including all the components)?

Total cost in KES

Total cost in KES

	In the past month did your house hold use fire wood at home?
Yes	
No	

11. Use of light bulbs

How does your house hold obtain fire wood for domestic use?	Yes	No
Purchase only		
Collected/Gathered only		
Purchase and Collected		
Other		

What kind of light bulbs do you have in your dwelling?

- Traditional in candles bulbs
- Compact fluorescent lamp
- Fluorescent lamp
- Halogen lamp
- Other(specify)

12. Use of electrical appliances

Which electricial appliances do u have in your dwelling?

1. ☐ Refrigerator
2. ☐ Refrigerator with freezer
3. ☐ Chest freezer
4. ☐ Upgrade freezer
5. ☐ Washing machines
6. ☐ Washing and drying machines
7. ☐ Drying machines
8. ☐ Dish washer
9. ☐ Television
10. ☐ Personal computer
11. ☐ Air conditioner

13. What is the type of the televisions?

(a). Cathode ray tube television

(b). LCD

(c). Plasma

14. Which Energy source did you use for local heating? Did u use?

1. ☐ Electricity
2. ☐ Fire Wood
3. ☐ Wood briquettes
4. ☐ Wood Waste
5. ☐ Other

15. Animal Dung

	In the past month did your House hold use Dung at home
Yes	
No	

16. How many type of Energy's?

- (a). Renewable Energy
- (b). Non-Renewable Energy

17. How to save Energy?

- (a). Use solar panels
- (b). don't switch on, until your work done
- (c). don't open fridge doors unnecessarily

18. How to reduce (or) contaminant energy bills?

- (a). Using solar panels
- (b). Switch off your switches, then work done
- (c) Don't use AC, refrigerators and etc, unnecessarily

19. What is use of solar panels?

- (a). Store energy
- (b). Reduce electricity bills
- (c). Increase electricity bills

20. Do you fun of or unplug equipment (like printers, television, computers, etc...) at the end of the day?

- (a). Never
- (b). Rarely
- (c). some times
- (d). Often
- (e). Always

Describe the problems you have identified in the community

WE OBSERVE THE PROBLEMS IN OUR LOCALATY/COMMUNITY/HABITATION

➤ **DRINAGE PROBLEMS :**

- CONCRIRTE CEMENT ROADS
- STREET LIGHTS
- PROPER DUMPING WADE etc

Short-term and long term action plan for possible solutions for the problems identified and that could be recommended to the concerned authorities for implementation.

Drainage Problems

Short-Term Action Plane

1. Decreasing water quantity
2. Management of leakage
3. To use proper drainage pipes
4. All the open drains should be properly covered
5. All the drains should be periodically checked for any blockage
6. Regular cleaning (preferably once in week) of the drains needs to be carried out, as per cleaning Schedule

Long-term Action Plane

1. Survey your "lay of the land"
2. Determine your area layout
3. Observe where the excess water comes from...
4. Temporary workers
5. Weekly, monthly cleaning their drains
6. Connectivity with municipal drainage and sewage system

Concrete Cement Roads

Short term, long term action plane

1. The administrative and estimated financial resources need.

Street lights

Short-term action plane

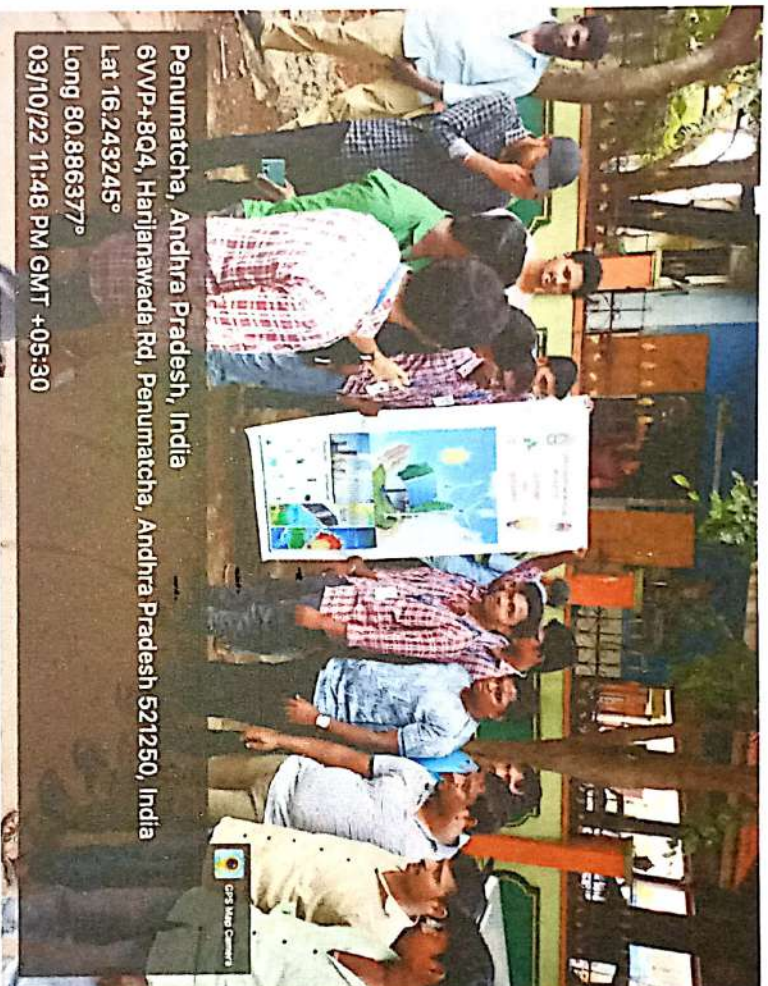
1. Don't use high Watt bulbs use only LED bulbs and the bulbs should be more focused
2. The light should be more focus

Long-term action plane

1. Use solar lamps and it also helps to save power
2. Use high standard lights poles design for narrow streets: 4.5-6 meters.

4.2 Description of the Community awareness programmer/s conducted w.r.t the problems and their outcomes.

SAVE POWER SAVE ENERGY



PROBLEMS WE IDENTIFIED

- Drainage problems
- Concrete cement Roads
- Street lights and etc...

OUT COMES

- The peoples know about the how many type of energy's are there. And how it will be utilized.
- They know how to save energy and save power to the future generation.
- All over the world 70 % THERMAL POWER usage is more, and also we told them how to save energy to the future generation.
- More overly they understood only use RENEWABLE ENERGY resources
- Finally they know how to save energy to the future generation.

Report of the mini-project work done in the related subject w.r.t the habitation/village.

A mini-project work in the related subject w.r.t the habitation/village. (For ex., a student of Botany may do a project on Organic Farming or Horticulture or usage of biofertilizers or biopesticides or effect of the inorganic pesticides, etc. A student of Zoology may do a project on Aquaculture practices or animal husbandry or poultry or health and hygiene or Blood group analysis or survey on the Hypertension or survey on the prevalence of diabetes, etc.

The Report shall be limited to 6 pages.

CHAPTER 5:

RECOMMENDATIONS AND CONCLUSIONS OF THE MINI PROJECT

RECOMMENDATIONS:

1. Unplug your application before you go to sleep.
2. Turn the lights off in unoccupied room.
3. Change your light bulbs to LEDs
4. Keep away from the children to the Electric gadgets and etc.
5. Don't open the fridge doors UN necessarily.
6. Turn off your ceiling fans, light's and etc, UN necessarily.

CONCLUSION

Energy plays a crucial role in modern society. It has a vital input to all sectors. In other words, all societies require energy services to meet brain human needs such as lighting, heating and etc. At present, thermal power generation accounts for approximately 70 % of the total amount of electricity produced around the world.

Using less electricity also help conserve non -renewable fuel reserves so that they can last longer. It also helps preserve ecosystems from being disrupted and damaged by extractions. So, please use Renewable Energy for the future generations

Evaluation by the Person in-charge in the Community/Habitation

Student Name: **S. Gopala Krishna**
 Registration No: **2109223050016**
 Period of CSP: From: **15/9/22** To: **15/11/22**
 Date of Evaluation: **18/11/22**
 Name of the Person in-charge: **M. Suarna Jyothi**
 Address with mobile number: **V.S.R. Gde, Muvva**

Please rate the student's performance in the following areas:

Please note that your evaluation shall be done independent of the Student's self-evaluation

Rating Scale: 1 is lowest and 5 is highest rank

1) Oral communication	1	2	3	4	5
2) Written communication	1	2	3	4	5
3) Proactiveness	1	2	3	4	5
4) Interaction ability with community	1	2	3	4	5
5) Positive Attitude	1	2	3	4	5
6) Self-confidence	1	2	3	4	5
7) Ability to learn	1	2	3	4	5
8) Work Plan and organization	1	2	3	4	5
9) Professionalism	1	2	3	4	5
10) Creativity	1	2	3	4	5
11) Quality of work done	1	2	3	4	5
12) Time Management	1	2	3	4	5
13) Understanding the Community	1	2	3	4	5
14) Achievement of Desired Outcomes	1	2	3	4	5
15) OVERALL PERFORMANCE	1	2	3	4	5

Date: **18/11/22**

Signature of the Supervisor
N.S. Jyothi 18/11/22

Student Self-Evaluation for the Community Service Project

Student Name: **S. Gopala Krishna**
 Registration No: **2129223050016**
 Period of CSP: From: **15/9/22** To: **15/11/22**
 Date of Evaluation: **17/11/22**
 Name of the Person in-charge: **N.V. Suvarna Jagathi**
 Address with mobile number: **N.S.R. Gde, Novva**

Please rate your performance in the following areas:

Rating Scale: 1 is lowest and 5 is highest rank

1) Oral communication	1	2	3	4	5
2) Written communication	1	2	3	4	5
3) Proactiveness	1	2	3	4	5
4) Interaction ability with community	1	2	3	4	5
5) Positive Attitude	1	2	3	4	5
6) Self-confidence	1	2	3	4	5
7) Ability to learn	1	2	3	4	5
8) Work Plan and organization	1	2	3	4	5
9) Professionalism	1	2	3	4	5
10) Creativity	1	2	3	4	5
11) Quality of work done	1	2	3	4	5
12) Time Management	1	2	3	4	5
13) Understanding the Community	1	2	3	4	5
14) Achievement of Desired Outcomes	1	2	3	4	5
15) OVERALL PERFORMANCE	1	2	3	4	5

Date: **17/11/22**

Signature of the Student
S. Gopala Krishna

2.3 PHOTOS AND VIDEO LINKS

