



# ADITYA COLLEGE OF PHARMACY



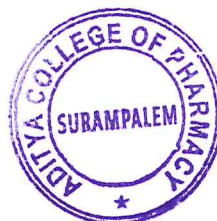
(Affiliated to JNTUK, Approved by AICTE)

(ADITYA NAGAR, ADB ROAD, SURAMPALEM 533 437, E.G.Dt, Ph.9949876664, 08852-200005)

Website: [www.acop.edu.in](http://www.acop.edu.in), Email: [office@acop.edu.in](mailto:office@acop.edu.in)

S.NO	NAME OF THE UNDERTAKING	DATE	LOCATION
1.	Survey on Plastic Ban in Household	17-10-2022	Surampalem
2.	Report on the education about Cholera, Dengue- Contaminated water at the times of Flood	26-11-2022	Peddapuram
3.	Clean India Program	29-11-2022	Rameshampeta
4.	Awareness drive on World Soil Day	05-12-2022	Kotapadu
5.	Pollution Awareness Drive	05-12-2022	Surampalem & Rameshampeta

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## REPORT ON THE SURVEY OF PLASTIC BAN IN HOUSEHOLD

**Place:** Surampalem,

**Date:** 17-10-2022

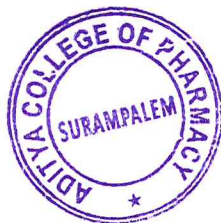
Plastic pollution is the accumulation of plastic objects (e.g. plastic bottles, bags) in the Earth's environment which adversely affects humans, wildlife and their habitat. India is a wide country which needs ban on the manufacture, import, stocking, distribution, sale, and use of identified single-use plastic items. It has been proven through recent studies that usage of plastic bags has increased tremendously particularly in the household and if the usage of plastic bags continues, it will be major concern for everyone. Despite of lot of initiatives taken by the government to curb the usage of plastic bags and plastic items by the citizens, there are some parameters which are still restricting the switch to degradable material. In order to understand the reason why, use of plastic bags survey could give an insight with the factors that are influencing public's choice.

Taking this into consideration students of Aditya College of Pharmacy started a survey to observe the extent of plastic ban in household. The purpose of this survey was to determine the community's current use of single use plastic bags and what barriers exist that make it difficult or challenging to use reusable bags. The outcomes of the survey can be used to assist and support the community in reducing their use of plastic bags in preparation of the removal of plastic bags.

On the other hand they taught people about the significance of banning the plastic and how we could get recover the catastrophic effect on our nature.



## Survey on Ban on Plastic in Household



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## REPORT ON THE EDUCATION ABOUT CHOLERA, DENGUE

**Place:** Peddapuram,

**Date:** 26-11-2022

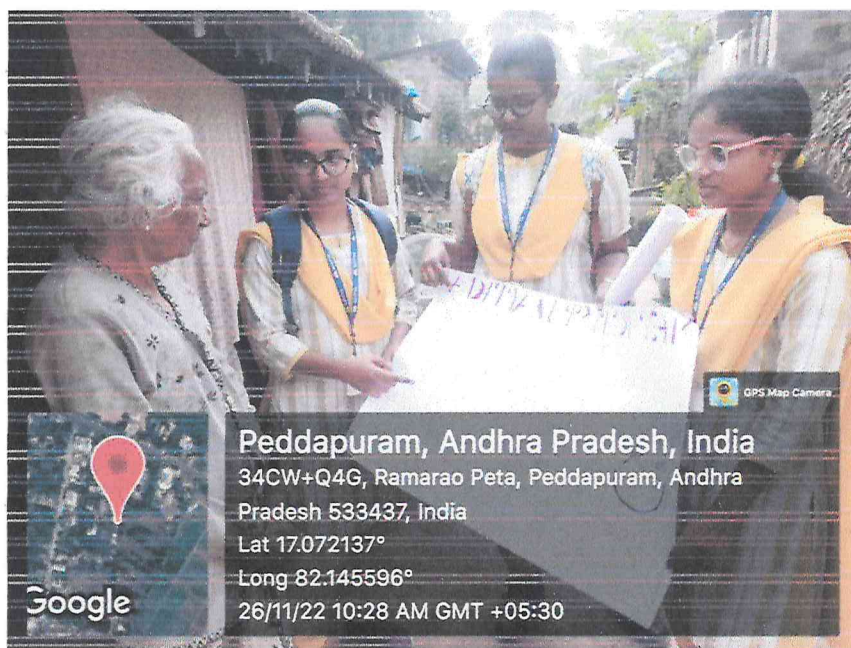
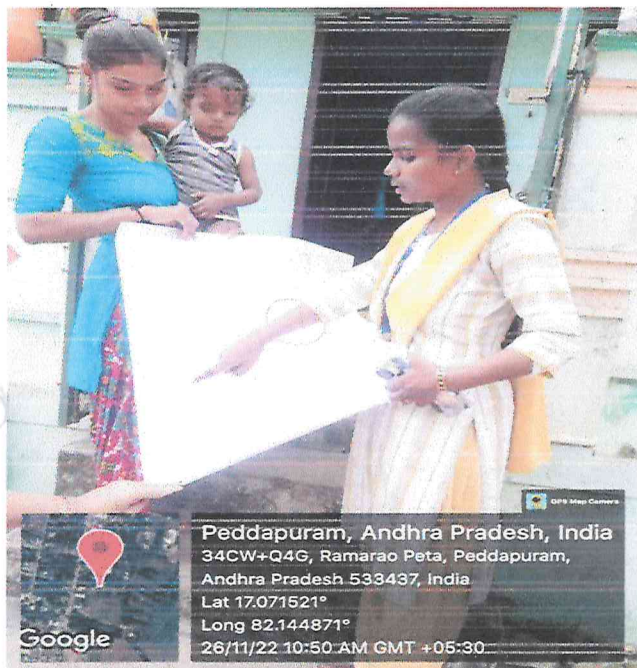
Flooding persistently exposes populations to standing water and leads to many health problems, pervasive fecal contamination in wells and drinking water damaging water supply systems, insufficient drinking-water supplies, and disruption of transport systems. The results show microbial load such as Enterobacter, Staphylococcus, Escherichia, Streptococcus, Vibrio, and Salmonella in groundwater samples to be high in causing waterborne infections like dysentery, cholera and typhoid in humans, giving rise to large-scale outbreaks. Apart from it, these conditions contribute to the possibility of excess water pooling, creating the perfect environment for disease causing mosquitoes to breed. Comprehending the situation, the students of ACOP started an education drive about the preventive measures that could be taken to get unposed of the outbreaks where the citizens need to protect themselves against the dangerous diseases.

### ***Precautions for Water borne diseases:***

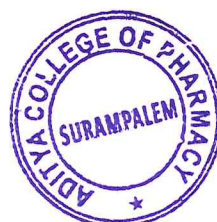
- Storing water in a clean vessel and usage of boiled and cooled water for drinking.
- Chlorinating or boiling all water for drinking and food preparation
- Avoiding usage of flood water for washing dishes, brushing teeth or washing and preparing food. Washing hands with soap and water if been in contact with floodwater.
- Avoiding walking or driving through flooded areas and standing water.
- Throwing away any food that has come in contact with floodwater.
- Safely cleaning home if comes in contact with floodwater.
- Protect against mosquitos by using mosquito repellents and covering beds with mosquito nets while sleeping.



**REPORT ON THE EDUCATION ABOUT CHOLERA, DENGUE-  
CONTAMINATED WATER AT THE TIMES OF FLOOD**



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## REPORT ON CLEAN INDIA PROGRAM

**Place:** Rameshampeta,

**Date:** 29-11-2022.

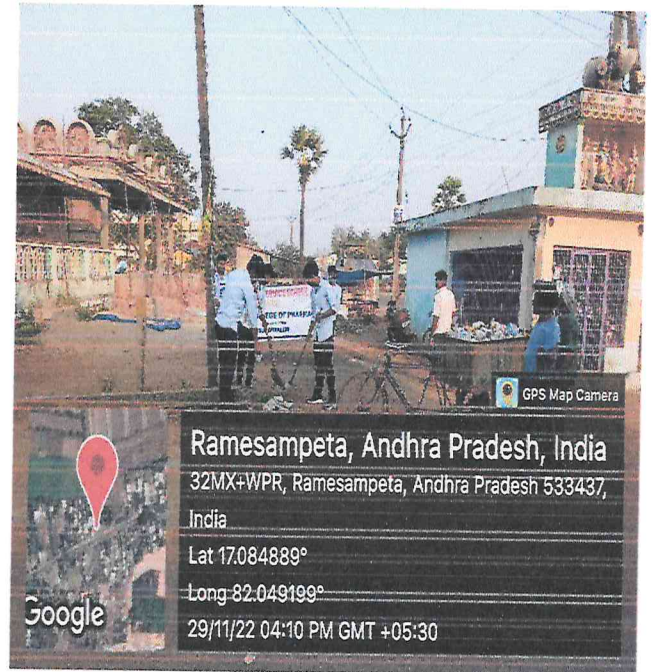
Swachh Bharat or Swachh Bharat Abhiyan (Campaign Clean India) is a national level campaign by the Government of India to clean the streets, roads and infrastructure of the country. Clean India Program is an initiative taken towards the sanitation problem in the country. This step includes elimination of open defecation, conversion of unsanitary toilets to pour flush toilets, eradication of manual scavenging, municipal solid waste management and bringing about a behavioural change in people regarding healthy sanitation practices. Taking this into consideration, students of Aditya College of Pharmacy took initiative in starting a campaign to ensure hygiene within the places nearby. The students started the cleanliness drive near the temple of Ramesampeta, where they cleaned the garbage and separated the dry and wet waste. Cleaning around gave a fresh and good look to the surroundings.

### Benefits of Healthy Environment:

- Could help in avoiding from diseases caused by unhealthy environment.
- The environment becomes cooler.
- Helps get rid of air pollution.
- More calm in running daily activities.
- Cleaning eliminates germs along with dirt and dust, resulting in better indoor air quality, leaving a whiff of freshness in its wake.



## Clean India Program



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## REPORT ON AWARENESS DRIVE ON WORLD SOIL DAY

**Place:** Kotapadu,

**Date:** 05-12-2022.

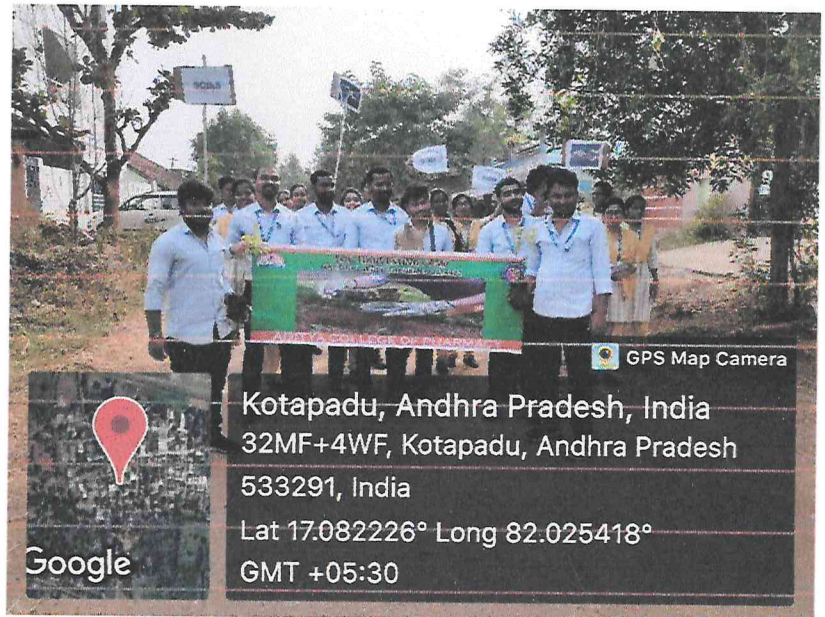
World Soil Day (WSD) is held annually on 5 December as a means to focus attention on the importance of healthy soil and to advocate for the sustainable management of soil resources. **"Soils: Where Food Begins"** was the Theme of World Soil Day this year. On the instance of this event, students of ACOP created an awareness drive by addressing the rising issues with soil management and encouraging societies to enhance soil health. Raising soil awareness is important to increase enthusiasm and support, mobilizing local knowledge and resources. Aside from the awareness drive, the students also planted the saplings. The day seeks to increase understanding of the value by preserving healthy ecosystems and human well-being.

### Benefits of soil conservation:

- Improves soil quality and productivity.
- Increased fertility improves crop yields, reduces the need for chemical fertilizers, and saves money.
- Optimizes water infiltration. Better filtration increases water storage, preventing soil from drying out.
- Provides food and shelter



## Awareness drive on World Soil Day



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## REPORT ON POLLUTION AWARENESS DRIVE

**Place:** Roads of Surampalem and Ramesampeta,

**Date:** 05-12-2022.

Clean air is the air that has no harmful levels of pollutants (dirt and chemicals) in it. Clean air is good for people to breathe and we all benefit from clean air. Despite, pollution from vehicles is a major cause of health problems such as asthma. Still there are actions to be taken which can help reduce the amount of pollution that comes from vehicles and can help make a difference.

Bearing in mind, the students and staff of ACOP conducted an awareness rally educating the automobilist.

### Benefits of the Pollution Awareness Drive:

- Drive less and Walk when you can
- Fewer miles driven means fewer emissions.
- Take public transit when possible.
- Carpool with friends instead of driving alone.
- Use ride-sharing services.
- Choose Fuel Efficient Vehicles with low greenhouse gas emissions.
- Use alternative fuels which are cleaner than regular gasoline or diesel.



## Pollution Awareness Drive



GPS Map Camera

Surampalem, Andhra Pradesh, India

32MX+QG8, ADB Rd, Surampalem, Andhra Pradesh 533291, India

Lat 17.084449°

Long 82.048677°

05/12/22 02:16 PM GMT +05:30



GPS Map Camera

Surampalem, Andhra Pradesh, India

32MX+QG8, ADB Rd, Surampalem, Andhra Pradesh 533291, India

Lat 17.084547°

Long 82.048849°

05/12/22 02:19 PM GMT +05:30



Surampalem, Andhra Pradesh, India

32MX+QG8, ADB Rd, Surampalem, Andhra Pradesh 533291, India

Lat 17.084557°

Long 82.048881°

05/12/22 02:20 PM GMT +05:30



GPS Map Camera

Ramesampeta, Andhra Pradesh, India

D.No:3-45, Main Road post) Ramesampeta., Ramesampeta, Andhra Pradesh 533437, India

Lat 17.084365°

Long 82.048201°

05/12/22 02:14 PM GMT +05:30

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