# A.S.D. Government Degree College for Women (A), Kakinada

## **DEPARTMENT OF MICROBIOLOGY**



## **BEST PRACTICE**

**Seasonal Diseases Awareness Exhibition** 

### **Seasonal Diseases Awareness Exhibition**

#### The Aim & objectives:

To inform, prevent, and empower individuals to better understand and manage seasonal diseases. During the rainy season water-borne diseases like diarrhea, viral hepatitis and typhoid are most common.

- 1. Raising Awareness
- 2. Prevention Strategies
- 3. Promote Healthy Habits
- 4. Identify High-Risk Groups
- 5. Showcase Innovations and Research
- 6. Interactive Learning and Engagement
- 7. Promote Community Health Initiatives
- 8. Encourage Early Detection and Treatment
- 9. Environmental Awareness
- 10. Create a Supportive Community Environment

**Outcome:** Educate people in preventing and brought awareness on availability of vaccine for these infections prior to attack, as "Prevention is better than Cure"

#### The Context

- Preparing the self-explanatory Models to exhibit which can be easily understood by the common people.
- Creating awareness in school children about the subject is a challenging
- Explaining and make people understood on new disease outbreaks which is still under research is a great challenging task to be addressed.

#### The Practice:

• The following points have been explained by using Visual Aids, Practical Tips, Interactive Activity

What are Seasonal Diseases & Why Do They Occur Seasonally?

Common Seasonal Diseases & Symptoms

Disease Prevention and Healthy Practices

Nutrition and Immune System Support

Understanding Vaccines and Early Detection

Creating a Healthy Environment at Home

#### **Evidence of Success**

- A huge response has come to our activity. The total number of visitors to this activity is 410. The students from schools nearby jagannaickpur have come and visited the exhibition.
- They have participated actively and got clarified all their doubts regarding the diseases and satisfied with the programme.
- This active conversation between our students and targeted people indicates a successful flow of transformation of knowledge on diseases from students to others happened.

## Inauguration of Exhibits by Principal madam







### Exhibit explanation by Microbiology Students



Corona Virus Exhibit explanation by Microbiology Students



Hepatitis Exhibit explanation by Microbiology Students



### Bacterial Exhibit explanation by Microbiology Students



Polio Ehibit



Poster Presentations by I B.Sc computer Science students





Dengue Exhibit explanation by Microbiology Students







Teachers interaction & guidance to the participants

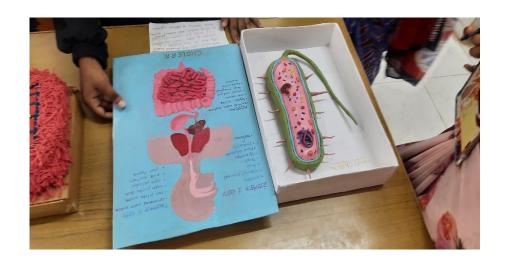


























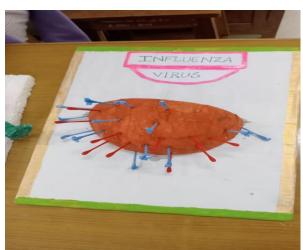












Viral Models

























