REPORT

Awareness Programme on World Aids Vaccine Day

18th May 2023



Organized by

राष्ट्रीय सेवा योजना

National Service Scheme

युवा कार्यक्रम और खेल मंत्रालय Ministry of Youth Affairs and Sports भारत सरकार Government of India

Asutosh College University of Calcutta Date –18.05.2023

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Event –I

Seminar Lecture On World Aids Vaccine Day





Lecture Delivered By

Dr. Deepchandan Chakroborty

Assistant Professor Department of Zoology

Asutosh College



Topic Discussion

Acquired Immune Deficiency Syndrome, or AIDS, is the disease that affects those who have it; as its name implies, it attacks their immune systems. Human Immunodeficiency Virus, or HIV, is to blame for the illness. Saliva, sharing or reusing hypodermic needles, and unprotected sex are among ways that the HIV virus can spread between people.

The infection's earliest signs—fever, cold, cough, and other viral infection-like symptoms—are similar to those of any other typical flu or viral infection. There are instances where the infection may not become apparent until much later. When an infection progresses, unique illnesses like tuberculosis and other pathogenic infections, which would not ordinarily afflict someone with a sound immune system, develop. At first, its symptoms are misdiagnosed as ordinary infections and treated as such.

5 FACTS ABOUT THE AIDS VACCINE

1. More vulnerable

The Human Immunodeficiency Virus, also known as H.I.V., affects the cells that assist the body fight infection and increases a person's risk of contracting other illnesses.

2. Spread by contact

It is transferred by intimate contact with a person who has H.I.V. and their bodily fluids.

3. Develop a vaccine

Currently, no vaccine can prevent H.I.V. infection or treat individuals who already have it, but scientists are, nevertheless, working on an AIDS vaccine.

4. Children are at risk too

By the end of 2011, there were 3.3 million H.I.V.-positive youngsters around the globe.

5. Many people are unaware they have it

According to the C.D.C., one out of every five persons in the United States is infected with the virus.

WHY WORLD AIDS VACCINE DAY IS IMPORTANT

1. It's an opportunity to recognize health professionals

This day honors the numerous volunteers, community people, health professionals, and scientists who are working together to develop an H.I.V. vaccine that is both safe and effective. It's also a day to raise awareness about the necessity of H.I.V. vaccine research in communities.

2. Treatment accessibility

International AIDS funding began to decline for the first time, while less than half of persons living with H.I.V./AIDS on the globe had access to antiretroviral medication. It's never been more critical to bring attention to treatment disparities to put an end to the disease's spread once and for all.

3. It's cost Effective

In comparison to the cost of lifetime therapy, in this case, antiretroviral therapy, an H.I.V. vaccine, is a one time intervention that is incredibly cost-effective. It is important to further studies about this important cause.





Event –I I

We have arranged a rally from our college to create awareness among the local people. Thirty students of our college have participated in rally. Our vaccine awareness for aids programme was very much successful with the presence of both students and teachers.





Students Participated in rally

- 1. Sourav Chakroborty
- 2. Avisikta Das
- 3. Tanisha Dev
- 4. Tapalabdha Sen
- 5. Sandipan Chkroborty
- 6. Abhijit Gorai
- 7. Rupsha Chakroborty
- 8. Pritam kumar Das
- 9. Shalini Banerjee
- 10. Srila Dev
- 11. Rohit Das

- 12. Arbasha Dey
- 13. Sutip Mondal
- 14. Nandita Shaw
- 15. Subho Das
- 16. Sagar Mondal
- 17. Joyta Adhikari
- 18. Oishani Mukherjee
- 19. Sneha Mitra
- 20. Rupsha Chatterjee
- 21. Bably Chakroborty

Teachers Participated in rally

- 1. Dr. Ashis Kumar Das
- 2. Dr. Tapan Kumar Ray
- 3. Dr. Deepchandan Chakroborty
- 4. Vincent Souvik Gomes
- 5. Parthosarathi Bera
- 6. Bikram Das
- 7. Dr. Dipanjan Majumdar
- 8. Dr. Pampiya Chowdhury