

National Webinar
On
Community Services-COVID-19

Date: 13th June, 2020

Report

Department of Geography and Community service Centre of Sri Y N College(Autonomous), Narsapur jointly organised a webinar on the topic “Community Services: COVID-19” on 13th June, 2020. The objective of this webinar was to guide students to create Awareness about COVID-19. The speaker for this webinar was Dr. A.B.S. Murty, Member in National Environmental Science Academy and Associate Member in AP Academy of Sciences. The Webinar Program was started at 10:00 AM through Zoom platform with a welcome speech by Sri K C S V Ramna, HoD of Geography. He introduced the resource person Dr. A.B.S. Murty. Principal Ms. S M Maheswari delivered the Presidential address to the participants attending the webinar on Community Services: COVID-19. Sri B N S V Prasad, Co-ordinator, Community Service Centre hosted the program and organized interactive session with Resource Person & Students. Students clarified their doubts with Resource person. The webinar is ended by proposing the formal Vote of Thanks. Targeted participants for the webinar were the Students, Research Scholars & Faculty. After the completion of the webinar, feedback was collected from the participants regarding the event. A total of 489 Participants given their valuable feedback regarding the webinar.

- The Flyer circulated for the participants is shown below



SRI Y N COLLEGE

(AUTONOMOUS)
(Affiliated to Adikavi Nannaya University)
Thrice Accredited by NAAC at 'A' Grade
Recognized by UGC as "College with Potential for Excellence"
Narsapur-534275, Andhra Pradesh

National Webinar

on
**Community Services:
COVID-19**

13th June, 2020
10:00 AM- 11:00 AM

INVITED SPEAKER



Dr. A.B.S. Murty,
Former Principal,
Member: National Environmental
Science Academy,
Associate Member: AP Academy of
Sciences,
Ex. Member: Academic Senate, Andhra
University

WHO CAN ATTEND?

- Faculty, Research Scholars & Students from all the Disciplines

WEBINAR TIMINGS

- 10:00 AM – 11:00 AM

NO REGISTRATION FEE

- Selection of participants will be based on first come first serve, since the number of participants is limited to 500

MODE OF DELIVERY

- Live web session through Zoom.

REQUIREMENTS FOR THE WEBINAR

- Desktop/Laptop/Smartphone with good Internet speed and necessary data pack.

CERTIFICATE

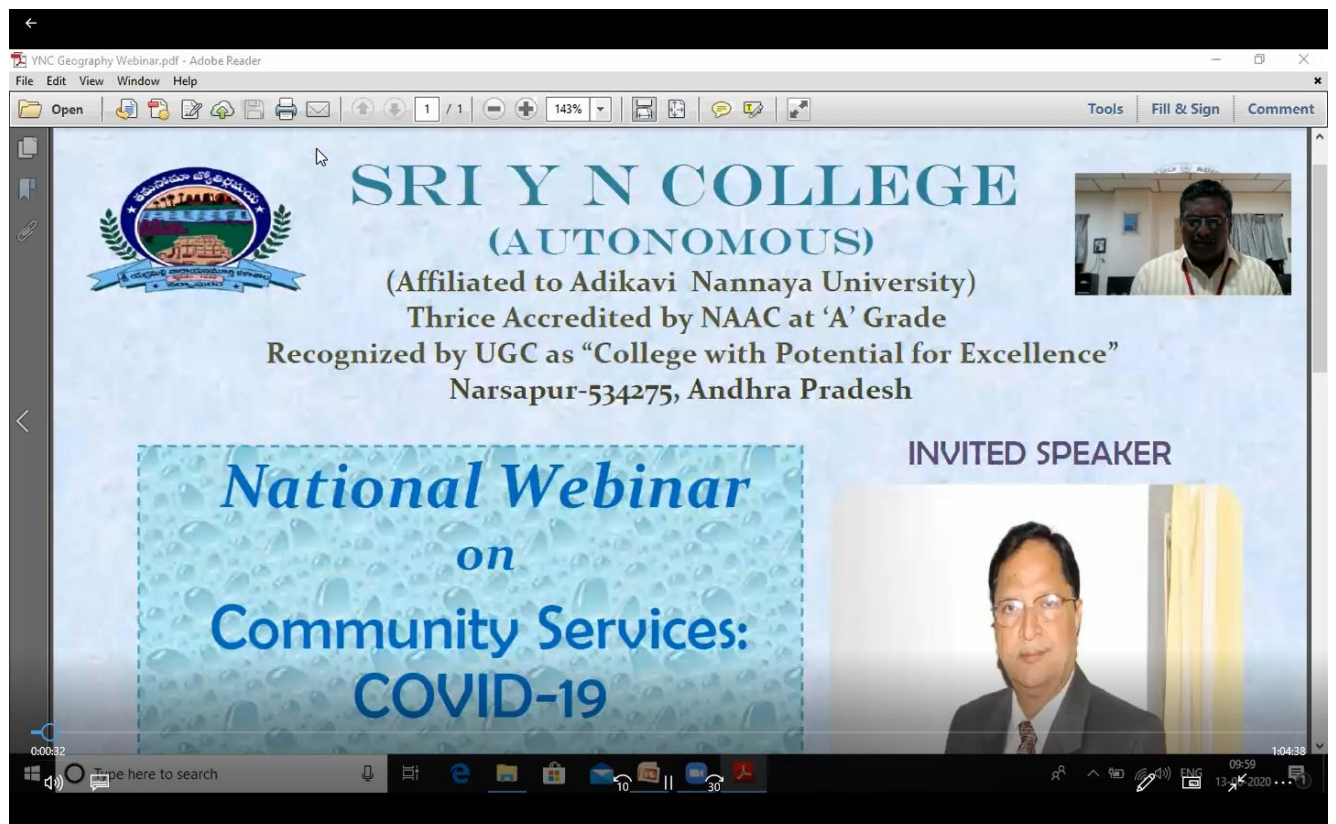
- E-Certificate will be provided.

REGISTRATION LINK

<https://forms.gle/zfHmdFyD8o2FjUr27>

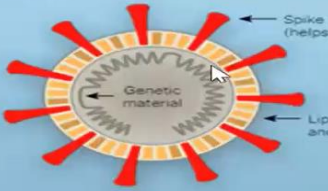
Jointly organised by
Department of Geography & Community Service Centre
in association with IQAC

➤ Following are some of the screenshots from the webinar



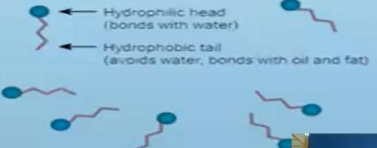
Why hand washing with soap is important

THE CORONAVIRUS has a membrane of oily lipid molecules, which is studded with proteins that help the virus infect cells.



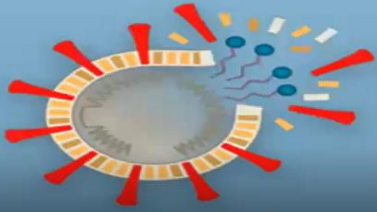
Labels: Spike protein (helps the virus enter cells), Genetic material, Lipid membrane and other proteins.

SOAP MOLECULES have a hybrid structure, with a head that bonds to water and a tail that avoids it.

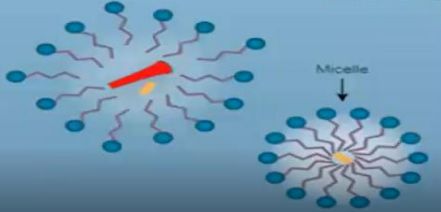


Labels: Hydrophilic head (bonds with water), Hydrophobic tail (avoids water, bonds with oil and fat).

SOAP DESTROYS THE VIRUS when the water-shunning tails of the soap molecules wedge themselves into the lipid membrane and pry it apart.



SOAP TRAPS DIRT and fragments of the virus in tiny bubbles called micelles, which in water.



Label: Micelle

0:26:34 0:38:36

Why call it COVID-19?

Covid-19: WHO names disease caused by novel Coronavirus-Healio.

- ❖ 11th February 2020, WHO designated COVID-19 as the official name of the disease caused by novel coronavirus at the center of a global outbreak.
- ❖ The name was selected based on letters from the words- “CO” for Corona, “Vi” for Virus and “D” for disease- and 2019 because the outbreak began in 2019

COVID - Classification

Corona Viruses are a group of related RNA Viruses that cause diseases in mammals and not birds. In humans these virus cause diseases...

Family: Coronaviridae

Class: Pisoniviricetes

Phylum: Pisuviricota

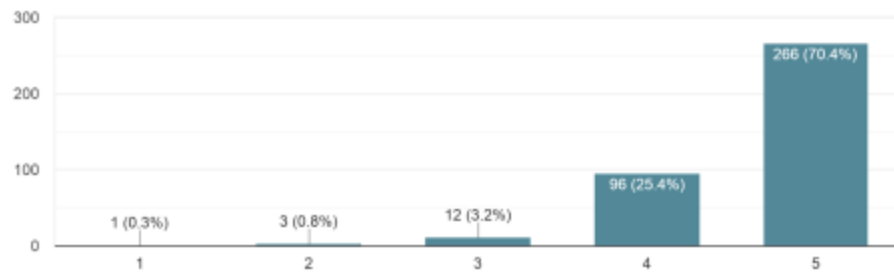
Kingdom: Orthonavirae

0:18:17 0:46:53

Feedback Charts-NWG

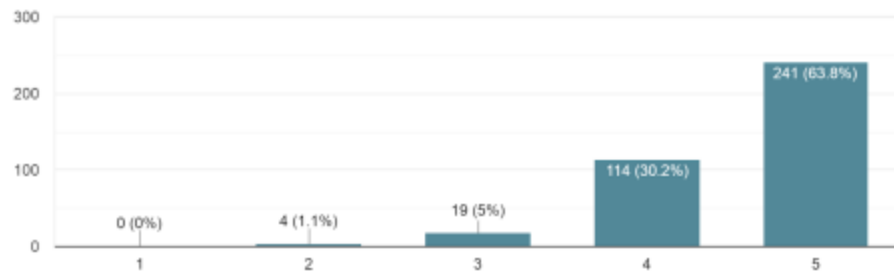
How was the content delivered in this session?

378 responses



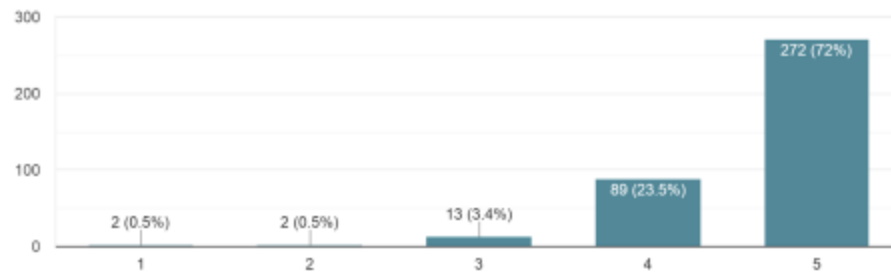
Did the speaker engage the audience?

378 responses



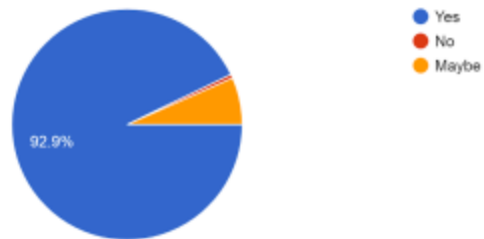
How satisfied were you with the Webinar?

378 responses



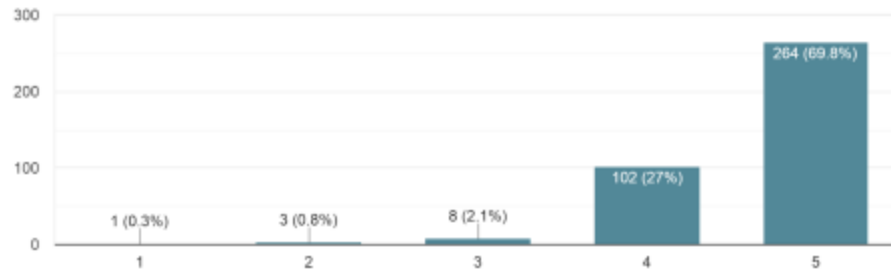
Would you like to have more webinars like this?

378 responses



How will you rate your overall experience of the session?

378 responses



Participation Certificate

