

Sri G.V.G Visalakshi College for Women (Autonomous), Udumalpet.
Affiliated to Bharathiar University
Accredited at \mathcal{A}^+ Grade by NAAC (Fourth Cycle)
An ISO 9001:2015 Certified Institution
Udumalpet, Tamilnadu.


DEPARTMENT OF PHYSICS

Webinar organized during 2020-2021

Date	Topic	Details of Resource Person Topic	No. of Beneficiaries
30.04.2020	Awareness on COVID-19	Dr.Daniel Chellappa, Eminent Nuclear Scientist, Chennai.	98 students from B.Sc& M.Sc Physics, Sri GVG Visalakshi College.

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 **WEBINAR SERIES**
Organized by
DEPARTMENT OF PHYSICS

Topic: *AWARENESS ON COVID-19*



Resource Person
Dr. J. DANIEL CHELLAPPA
Eminent Nuclear Scientist
Chennai



DATE :30.04.2020
TIME : 5.00 PM TO 6.00 PM

Webinar Series Organised

During COVID-19 Pandemic Period.

30.04.2020

01.05.2020 to 04.05.2020

The department of physics organised a series of webinars during COVID-19 Pandemic Lockdown Period via Cisco Webex platform.

On 30th April 2020, Webinar on "Awareness on COVID-19" was organised to create awareness about the cause and effect of Corona and preventive measures. Eminent Nuclear Scientist, BARS, Dr. Daniel Chellappa addressed the students, Parents and the faculty. More than 150 participants benefited through this webinar. The participants actively interacted with the Scientist and clarified their doubts.

On 1st May 2020, Dr. E. Karthikeyan, Head of the Department of Computer Science, Government Arts College, Udumalpet addressed the Young Student Community on the topic "E-Safety: Internet and Mobile". He addressed the students the effective and appropriate use of the internet and mobile phones. He detailed the problems that will arise due to improper use of internet and he also explained about the internet security which is the need of the hour for the students. 10 Faculty Members and 115 students were benefitted from the webinar.

On 2nd May 2020, Dr. Hareesh Pandya, Head of the department of physics, Chikkanna Government Arts College, Tripur, enlightened students on the topic "Staying Active during Lockdown: Tips for Research". He motivated the students to take up higher studies and Research by citing

examples from eminent scientists and great personalities. The students from II, VG, III, VG and PG, physics students were attended and benefited.

In the National Webinar Organised on 4th May 2020, Dr. Sarmishta Jagu, Retd. Professor of Physics, Maharani Lakshmi Ammani College for Women, Bangalore and Coordinator IAPT, ANVESHIKA (Wing of NANI, Indian Association of Physics Teachers), enlightened the students on "Learning physics through simulations". She explained types of lasers, lasing action, decay constant and half life Period of a radioactive element, Projectile motion, the determination of Planck's Constant, she elaborated the importance of simulations in learning physics, how to interpret the data recorded in the experiments and how to draw graphs in excel. She instilled the curiosity of the students through her demonstrations. The participants clarified their doubts. More than 120 students and faculty benefited from the webinar.

S. Arav
Department Coordinator

B. Nirmala
HOD

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