



AIMAN COLLEGE OF ARTS AND SCIENCE FOR WOMEN

(Sponsored by AIMA Education & Welfare Society)

Affiliated to Bharathidasan University

Recognized by UGC under section 2(f) & 12(B)

K.Sathanur, Trichy - 620021.

Department of Physics

Organizes

A three day Lecture Series

on

Fascinating Physics

Date : 21.12.2021 - 23.12.2021 | Time : 11.30 a.m. | Venue : Conference Hall



Dr. A. PRICILLA JEYAKUMARI

Associate Professor of Physics

Thiruvalluvar Government Arts College,

Rasipuram - 637 401

Topic:

Progress of Carbon Nanotubes

Date : 21.12.2021



Dr. S. Franklin

Assistant Professor of Physics

Bishop Heber College (A)

Trichy-620 017

Topic:

The Fascinating Physics of Every Day Life

Date : 22.12.2021



Dr. T. C. Sabari Girisun

Assistant Professor in Physics

School of Physics

Bharathidasan University

Tiruchirappalli - 620 024

Topic:

Laser: The Magical Wand

Date : 23.12.2021

We cordially invite you all...

Dr. Suhashini Ernest
Principal

Prof. Dr. M. M. Shahul Hameed
Director



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PHYSICS ASSOCIATION

Organizes a three day lecture series

ON

“Fascinating Physics”

REPORT

The Department of Physics organized a three day lecture series on “Fascinating Physics” from 21.12.2021 to 23.12.2021 in the Conference Hall.

Lecture 1: Date: 21.12.2021

Time: 11.30 a.m.

The chief guest for the first lecture was Dr.A.Pricilla Jayakumari, Associate Professor of Physics, Thiruvalluvar Government Arts College, Rasipuram. The meeting started with Qirath recitation by Miss. Afrin Rizwan, I B.Sc. Physics, followed by the introduction of chief guest by Dr.Suhashini Ernest, Principal and Head of the Physics Department. Dr.A.Pricilla Jayakumari delivered the speech on **“Progress of Carbon nanotubes”**. She explained briefly about the compounds used for preparation, various methods of preparation and uses in many fields due to its shapes and strength of CNT. The meeting ended with vote of thanks by Miss.N.Sabreen I B.Sc. Physics.

Lecture 2: Date: 22.12.2021

Time: 11.30 a.m.

The chief guest for the second lecture was Dr.S.Franklin, Assistant Professor of Physics, Bishop Heber College, Trichy, was the chief guest for the second day lecture. The meeting started with the prayer recitation

by Miss. Jameela .S III B.Sc.Physics , followed by the introduction of chief guest by Dr.Suhashini Ernest, Principal and Head of the Physics Department. Dr.S.Franklin spoke on the “**Fascinating facts of physics in everyday life**”. This session included all the natural phenomenon occurring in nature which is explained by the theories of Physics, how various branches in Physics is used in daily life. He also mentioned the location of reputed National Institutions such as CSIR, BARC etc. for higher studies for the students, which was very informative. A vote of thanks was given by Miss. Suhaina .K III B.Sc.Physics.

Lecture3: Date: 23.12.2021

Time: 11.30 a.m.

The chief guest for the third lecture was Dr. T.C.Sabari Girisan, Assistant Professor of Physics, School of Physics, Bharathidasan University, Trichy.

The meeting started with the prayer recitation by Miss. Afrin Rizwan .S

I B.Sc. Physics, followed by the introduction of chief guest by Dr.Suhashini Ernest, Principal and Head of the Physics Department.

Dr. T.C.Sabari Girisan, delivered a talk on “**Laser: A Magical Wand**”.

He explained briefly about the principle used for producing Laser, the Scientists who developed various types of lasers including Einstein, how the White Laser is obtained by using crystals and its applications in different fields. It was very interesting. A vote of Thanks was given by Miss. N. Sabreen, I B.Sc. Physics.

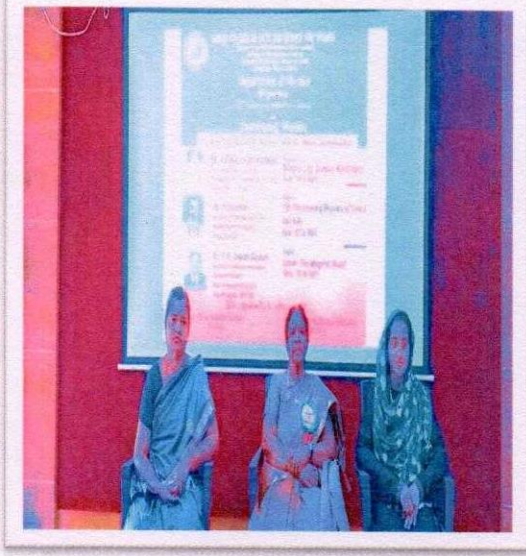
All the sessions were very interesting and informative for the students. 30 students participated in this lecture series

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24/12/2021

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Lecture:1 Inauguration



Welcome speech by
Dr.Suhashini Ernest,
Principal & Head of the Physics
Department

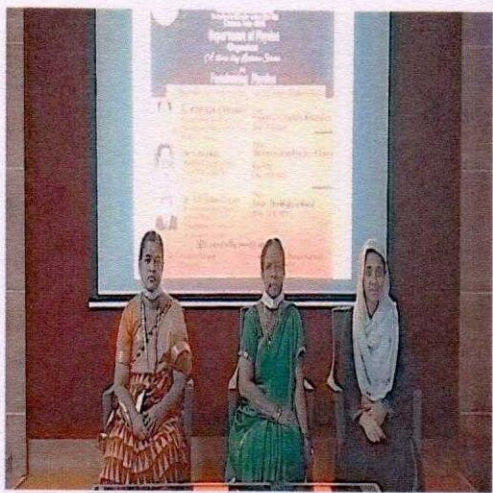


Addressing the Chief Guest

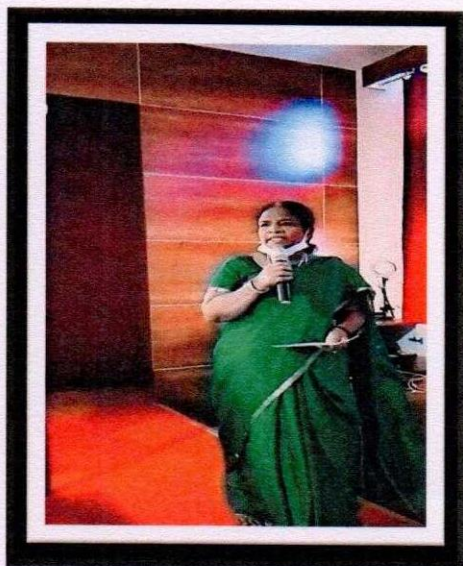


Presentation given by
Dr.A.Pricilla Jayakumari

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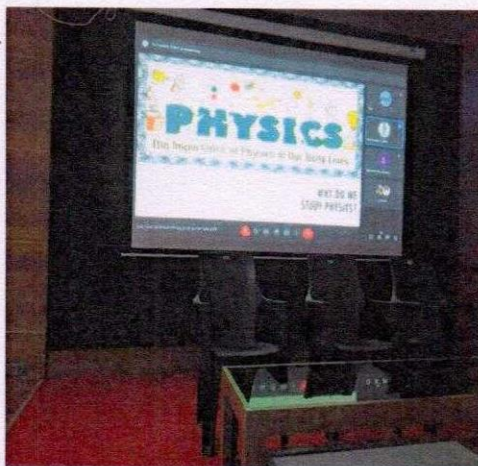
Lecture:2 Inauguration



Welcome speech by
Dr.Suhashini Ernest,
Principal & Head of the Physics
Department

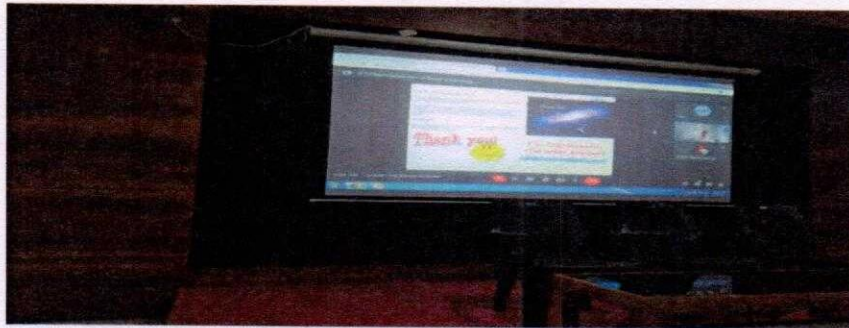


PPT Presented by
Dr.S.Franklin



Lecture:3 PPT Presentation
Given by Dr.T.C.Sabari Girisun

Suhashini Ernest
24.12.2024
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Vote of Thanks.

Shirish
24.12.2021

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