

## Faculty and Students Exchange Programme (Initiatives under MoU)



On

27.06.2023 from 2 p.m. onwards

Organized by

Department of Physics

Vidyanagar College, South 24 Parganas

In collaboration with

Department of Physics, Vedanta College, Kolkata

## Speakers:

1. Dr. Arpan Kool, Assistant Professor, Department of Physics.

Topic: Basics of Electrical Circuits

2. Dr. Sukhendu Mukherjee, Assistant Professor of Physics, Vedanta College.

Topic: Introduction to Transformer

Platform: Google Meet



## VIDYANAGAR COLLEGE

(ACCREDITED BY NAAC AND GRADED 'B+')

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Ref. No. :

Date:

## **REPORT**

Name of the Event:

Faculty and Students Exchange Programme (Online)

Date of the Programme:

27/06/2023

Name of the faculty:

Dr. Arpan Kool, Assistant Professor, Department of Physics

and

Dr. Sukhendu Mukherjee, Assistant Professor, Department of Physics,

Vedanta College, Kolkata-700054

Platform:

Google Meet

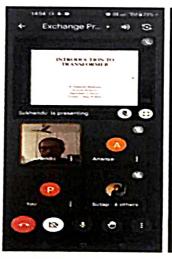
No. of Participants:

Total 12 Students of Vidyanagar College and Vedanta College

As a part of MoU activity, Department of Physics, Vidyanagar College organized a Faculty and Students Exchange Programme in online mode on 27/06/2023 with Department of Physics, Vedanta College. Dr. Arpan Kool, Assistant Professor, Department of Physics, Vidyanagar College delivered a lecture on "Basics of Electrical Circuts" followed by the lecture of Dr. Sukhendu Mukherjee, Assistant Professor of Physics, Vedanta College, on "Introduction to Transformer" to the students of both the colleges. Students interacted well. Students listened to Dr. Kool and Dr. Mukherjee eagerly and asked quarries to clarify their doubts. Also students gave positive feedback about the Programme.









Outcome of the Programme:

Students was introduced to the basics of electrical circuits and networks followed by the underlying principles of transformers along with its types and specific application area. This can develop in-depth knowledge of electrical circuits and transformer principles and uses among students.

The lectures will provide students with a well-rounded educational experience that can benefit them in their academic and professional careers.

or. Arthrima Ray (Chow) IQAC Coordinator Vidyanagar College Dr. S.P. Agarwala Principal Vidyanagar College