

Online – Six Day FDTP

on

ENGINEERING PHYSICS - PH3151

[08-08-2022 - 13-08-2022]

REGISTRATION FORM

Name :

DOB & Age :

Gender :

Designation :

Department :

Educational Qualification :

Name of the College :

Address for Communication :

**Forwarded by HOD / DIRECTOR /
PRINCIPAL (Name with seal) :**

Professional Experience :

Teaching :

Industrial :

Contact Numbers:

E-mail :

TOPICS TO BE COVERED:

- Elastics Waves
- Electromagnetic Waves
- Matter Waves
- Practical Demonstrations

About the Programme:

The Department of Physics, Anna University, is organizing a Six-day, Faculty Development Training Program on “PH3151 - Engineering Physics”. The FDTP aims to give a wide exposure to teachers teaching Engineering Physics (PH-3151) to the first year engineering students.

Resource Persons for the Programme:

The programme to be conducted in the online mode (Microsoft teams) will have Teachers from the Department of Physics, Anna University, besides subject specialists from Pondicherry University, IIT Madras and Manonmaniam Sundaranar University, Tirunelveli as Resource Persons.

Who can attend?

Teachers working in engineering colleges affiliated to Anna University are eligible to attend the online Faculty Development Training Program.

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Co-ordinators

**Dr.G.Kalpana
Dr.A.Jestin Lenus**



Sponsored by

**Centre for Faculty Development
Anna University
Chennai -25**

Organized by

Department of Physics,
Anna University
Chennai – 600 025.

About the University:

Anna University (AU) was established on 4th September 1978 as a unitary type of University to promote teaching and research in the field of Engineering, Technology, Architecture and Applied Sciences. True to its image as a premier technical institution in the country, AU constantly strives for excellence in education, research and societal service through highly dedicated and competent faculty members who are also expert researchers in various emerging and cutting edge technologies.

About the Department:

The Department of Physics was established as a full fledged, self-supporting (academically), and post-graduate and research department in 1978. The Department offers M.Sc (Materials Science), M.Tech (Laser and Electro-optical Engineering) and Ph.D programmes. The teachers in the Department mobilize funds for research through sponsored projects from various funding agencies such as the UGC, DST, AICTE, BRNS, DAE, CSIR, NSC, and DRDO, besides the Government of Tamil Nadu. UGC-SAP and DST-FIST programmes currently support the Department.

Scope of the Programme:

The primary aim of the Faculty Development Training Program (FDTP) is to augment Teachers' current understanding of the fundamental concepts in Engineering Physics.

The objective of the FDTP is to give specific inputs relating to topics such as electromagnetic waves, rotational dynamics, simple harmonic motion, optics and Lasers, quantum mechanics and their applications in various fields. The programme will mostly cover the syllabus for PH3151 – Engineering Physics. The FDTP in the online mode will be a forum for discussion amongst teachers of Physics from the affiliated colleges of the university with teachers who are also specialists in the field.

Date:

Last date for receiving the registration form } **29-07-22**

Organizing Department: Department of Physics,
CEG Campus,
Anna University,
Chennai – 25.

Intimation of acceptance by email:

Scanned copy of the registration form to be sent to hodphysics@annauniv.edu

ORGANIZING COMMITTEE

CHIEF PATRON : Dr.R.Velraj
Vice Chancellor
Anna University

PATRON : Dr.G.Ravikumar
Registrar
Anna University

DEAN : Dr. L.Suganthi
CEG
Anna University

CHAIR : Dr. P.Vanaja Ranjan
Director
CFD

Dr.V.Adaikkalam
Addl Director
CFD

Co-ordinators : Dr.G.Kalpana
Professor and Head
Dr.Jestin Lenus
Associate Professor

IMPORTANT DATES

Submission of Application : 29-07-2022

Intimation of Selection : 01-08-2022

Confirmation by Participants : 03-08-2022