



Visva-Bharati Santiniketan

Department of Physics, Siksha-Bhavana offers **Internship in Physics**

**For Under-Graduate Students appeared / appearing in B.Sc.
(NEP-2020) Semester-IV Examination under any University**

Topics

- Quantum Information Theory
- High Resolution Laser Spectroscopy
- Skill Development on Electrical Equipment, Circuits and House Wiring
- Assorted Topics for Familiarisation and Skill Development
- Fundamentals of Image Processing
- Science and Fiction in Science Fiction
- Alpha Decay of ^{241}Am and its Measure using Silicon Detector
- Tools and Techniques in Nuclear Spectroscopy
- Analog Communication: Design and Testing of an AM Radio System
- Understanding Various Simple Physics Problems with Python Language
- Neutrino Oscillations in the Light of Quantum Mechanics

Duration: 120 Credit Hours

No accommodation will be provided.

For details about the topics and enrolment procedure, click the link:

[Internship in Physics \(2025-2026\)](#)

Last Date of enrolment: 25th May, 2025

For any query, contact Dr. Tanmoy Paul

(Mobile: 8617706457; Email: tanmoy.paul@visva-bharati.ac.in)