

IKBAL MANDAL

Assistant Professor (W.B.E.S.)

Physics

Email: ikbalmandal@gmail.com

Date of Joining W.B.E.S : 18.02.2015

Date of Joining this College : 06.03.2025

Previously Served Institution : P. R. Thakur Govt. College, from 18.02.2015 to 28.02.2025

Specialization: Nuclear and Elementary Particle Physics



Academics

- *M.Sc. (2010-2012): University of Kalyani, Kalyani, Nadia, W.B., India*
- *B.Sc (2007-2010): University of Kalyani (Krishnath College, Berhampore, Murshidabad, W.B., India)*

Teaching Experience

- *10+ years as on (07.05.2025)*

Courses taken:

- Mechanics
- Waves and Optics
- Thermal Physics
- Elements of Modern Physics
- Electromagnetic Theory
- Nuclear and Particle Physics

Research Interest:

- Nuclear Fusion at Near Barrier Energies
- Nuclear Structure
- Experimental Nuclear Physics

List of Honours/Awards:

- Qualified National Eligibility Test (Conducted by CSIR-UGC)
- Qualified Joint Entrance Screening Test (JEST-2012)
- Qualified GATE 2013
- Qualified TIFR GS 2010
- Qualified JAM 2010