

Name: Prof. Anindya Dey [AD]

Department: Mathematics

Designation: Associate Professor

E mail: anindyadey@sxccal.edu

Academic Qualification: M. Sc, M. Phil [both in Applied Mathematics]

Specialization: Quantum Mechanics

M. Phil Dissertation Title: A Study of Solvable Potentials

Area of Interest: Differential Equations, Linear Algebra, Classical & Quantum Mechanics, Linear Algebra

Research Experience:

CSIR Research fellow [1993-95]: Area of Research: Atomic Scattering Theory

There are two published research papers on Atomic Scattering Theory to his credit.

Research fellow ISI Kolkata [1996-99]: Department: Physics and Applied Mathematics

Area of Research: Super symmetric Quantum Mechanics

Book Publications:

- One of the Joint Authors of Metric Spaces And Complex Analysis [2008](New Age International Publishers, India)as well as its International Second edition[2014](New Academic Science, UK)
- Differential Equations- A Linear Algebra Approach [2017] (Levant Books, India)

  Its International Second edition [2022] (CRC Press, Taylor & Francis Group)
- Vector Geometry & Elements of Calculus [2022] (Pearson Education, India)

Teaching Experience:

Presently serving as an Associate Professor in Mathematics [Arts & Science Department] in SXC since September 2007.

Formerly served as UGC full-time lecturer in Mathematics in St. Paul's C.M. College, Kolkata [Jan 2001-Aug 2007]

Part -time Lecturer in Mathematics in SXC [2005 July-2007 August]

Guest Lecturer in Mathematics, Indian Institute of Port Management, Kolkata [1993-95]

Additional Responsibilities:

- Served as HOD, Mathematics [July 2011-June 2013]
- Convener of Analytica,2011