Name/email

Joined IIEST Shibpur

DOB

Designation Academic Degree(s)

**Major Accomplishments:** No. of PhD Graduated- **11**; No. of M.Sc. Graduated- **35**; No. of Journal Publications: **76**; No. of R&D Projects**- 03** **(19 lac)**

Specialization

Prof. Prasanta Kumar Nandi, [prasanta@chem.iiests.ac.in](mailto:prasanta@iiests.ac.in)**,** 10.07.1995 (former B.E.College (DU))

22.01.1964

(Professor (HAG) since 25.08.2021

Ph.D. (Chemistry): IIT, Kharagpur (1994)

M.Sc. (Chemistry): IIT, Kharagpur (1989)

B.Sc. (Chemistry Hons.): Burdwan University, West Bengal (1986) Theoretical & Computational Quantum Chemistry



**Major Administration Responsibilities held:** Dean (FW) (2019-2022), HOD(Chemistry.) (2013-2015), HOD(CEGESS) (2018),

Chairman ACoFAR (2019 – present), Chairman CPC (2019 – present), PSCC, Appellate Authority of the institute (01.12.2023 – 24.02.2025).

**Labs Established:** Theoretical Modelling & Computation**; Courses Initiated:** Advanced Quantum Mechanics**,** Statistical Mechanics

**Courses taught:** Group Theory & its applications, Advanced Quantum Mechanics, Statistical Mechanics &Thermodynamics.

Irreversible Thermodynamics.

**Areas of Research Interest:** Nonlinear Optical Properties of Molecules: Modelling & Computation; Mechanistic Aspects of Chemical Reactions

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