PROFILE

A. Name: Nibedan Pathak

B. Designation: Lecturer (Class-I, Gazetted)

C. Current Job Responsibilities/ Portfolios:

- Lecturer (Educational Technology), D.I.E.T. Biswanath
- Academic Block In charge (Chaiduar Block)

D. Educational/Professional Qualifications:

- Ph.D. in Education (Ongoing)
- Integrated M.Sc. (Chemistry) Tezpur University
- B.Ed.- Gauhati University
- M.Ed. Gauhati University
- PGDCA (1 year)
- Post Graduate Diploma in Educational Management & Administration IGNOU
- UGC-NET
- NE-SLET
- HS-TET(Assam)
- Graduate TET(Assam)
- ATET(Assam)
- CTET(CBSE)

E. Additional Qualifications/ Achievements:

- Indian Academy of Sciences Summer Research Fellow for the year 2013.
- Worked at Student Council, Tezpur University (2013).
- Worked as the Convener of **Tezpur University Fine-Arts and Photography Club**, (2013-2014)

F. Papers/Subjects taught (B.Ed. AND D.El.Ed. Programme):

- (a) ICT Integrated Pedagogy
- (b) Educational Technology
- (c) Pedagogy of Science
- (d) Pedagogy of Mathematics



G. Areas of Interest/ Specialization:

- 1. Science Education
- 2. Educational Technology
- 3. Vocational Education
- 4. Physical Chemistry
- 5. Materials Chemistry

H. Research Works/Projects:

Name of Institute	Project Title
Central Electrochemical Research Institute, Karaikudi	Photocatalytic And Electrochemical Properties of Graphitic Carbon Nitride and its Composites.
Tezpur University, Tezpur.	Synthesis of Calix[2]bispyrrolylxquinoxaline and study its anion binding properties.

I. Research Publications:

Title	Status
Dihydrogen phosphate recognition: Assistance from the acidic OH	Published at the Journal of
moiety of the anion.	Molecular Structure.

J. Trainings/Orientations/Workshops attended:

- 1. Workshop of DIKSHA content Cleaning conducted by SCERT, Assam from 12/08/2025-22/08/2025.
- 2. Workshop on Development of Teachers' Handbook for Vocational Education in the middle stage conducted by SCERT during 16-19 July 2025.
- 3. Training on E-Content Development under DIKSHA conducted by SCERT, Assam from 25th to 28th March, 2025.
- 4. 10 days' Workshop for Capacity Building of National Resource Group (NRGs) on NISHTHA Educational Technology Level-2 conducted by NCERT, New Delhi during 21st-30th January, 2025.
- 5. Workshop of KRPS for 5 days Training Programme for Secondary Teachers of NE States on teaching vocational subjects conducted by NERIE from 16th to 20th December, 2024.
- 6. Attended a workshop on **Spectroscopic Tools and their Applications** at Tezpur University in 2013.
- 7. Attended Science Academies' Lecture Workshop on **Modern Trends in Chemistry** at Tezpur University, 2013.
- 8. Attended 100th Indian Science Congress, 2013.

K. Personal Details:

• Father's Name: Praneswar Pathak

• Permanent Address:

Prity-Nagar, Ward No. 8,

PO Mangaldai,

PIN: 784125,

District: Darrang, Assam

• Nationality: Indian

• Marital Status: Single

• Gender: Male

• Languages Known: English, Assamese, Hindi

• Contact: nibedanpthk201@gmail.com