

ALIP HAZARIKA**Current Designation-**

Assistant Professor
Department of Chemistry
Jorhat Engineering College

Contact Details-

Permanent Address - Nazira Town, Sivasagar-785685, Assam
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Professional Summary

Enthusiastic and committed Chemistry educator driven by a passion for inspiring young minds and delivering quality education. Proficient in applying creative teaching techniques, organizing lab sessions and developing lessons that are simple to understand. A Solid team player that is constantly willing to learn, develop and encourage a supportive learning environment in the classroom.

Work Experience

14/02/2025 – Current

**Assistant Professor (Department of Chemistry)
Jorhat Engineering College, Jorhat, Assam-785007**

- Oversaw and coordinated End-Semester Examination as Assistant Officer-in-Charge.
- Facilitated discussions during office hours, providing academic support to students.
- Supported laboratory sessions by preparing materials and ensuring safety protocols were followed.

09/10/2024 – 13/02/2025

**Lecturer in Chemistry
Dibrugarh Polytechnic, Dibrugarh, Assam-786010**

- Developed engaging lessons plans to enhance student understanding of chemistry concepts.
- Assessed student performance through exams, quizzes, lab reports and oral presentations, providing constructive feedback throughout the semester.

Education

Class X (CBSE) Jawahar Navodaya Vidyalaya, Sivasagar (2015)

- Final Grade – 8.8 (CGPA)

Class XII (CBSE) Jawahar Navodaya Vidyalaya, Sivasagar (2017)

- Final Grade – 83.8%
- Leadership Experience – School Sports Captain (2016-2017)

B.Sc. in Chemistry Jorhat Institute of Science and Technology, Jorhat (2020)

- Final Grade – 83%
- Leadership Experience – Hostel Prefect of Jorbim Boys Hostel -1, JIST (2019-2020)

M.Sc. in Chemistry University of Delhi, Delhi (2022)

- Final Grade – 8.455(CGPA)
- Thesis Paper – Literature review on “Synthesis of 3d-4f based heterometallic silicotungstate and its application in magnetism.”

Certifications

- Successfully completed the Faculty Induction Programme/Guru Dakshata entitled, “*NEP-2020 and Higher Education in India, with Special Reference to 21st Century Teaching, Learning and Evaluation Skills*” organized by the UGC-MMTTC, Assam University, Silchar during July 21st to August 20th, 2025.

Accomplishments

- Qualified CSIR-UGC NET(JRF) with AIR 147 (2022), AIR 96 (2023)
- Qualified GATE with AIR 331 (2023)
- Recipient of Ishan Uday Scholarship for NER students from UGC (2017-2020)

Competencies

- Experienced with different analytical Techniques (XRD, UV- Visible Spectroscopy, pH- metry, Flame Photometry etc.)
- Digital Skills (Microsoft 365, Origin)
- Laboratory Management