



Name of the faculty- **Shri Ahinsuk Barua**

Academic Qualifications: M.Sc., B.Ed., M.A. (Education).

Designation: Assistant Professor and Head of the Department

Area of Specialization: Environmental Botany, Palaeobotany and Palynology.

Research interest: Palaeopalynology, Palynofacies, Taphofacies, Biomarker Analysis, Palaeophytodiversity, Palaeoenvironment, Morphometrics.

Total no. of publications-

National- 3

International-1

Total no. of conferences/workshop attended-

National- 10

International- 2

FDP (online)- 1

Workshop (online)- 1

Faculty Enrichment Program (International, online)- 1

National Webinar- 2

International Webinar- 1

Webinar- 3

### **Publications:-**

<b>SL No.</b>	<b>Title of the paper</b>	<b>Year of Publication</b>	<b>Journal/Book</b>	<b>ISSN/ISBN No.</b>
1.	Contribution of Buddhism towards Conservation of Ecological Balance	2014	Nalanda	ISSN-2320-7264
2.	Palynofloristic Study of the Lower Gondwana sediments from Khottadih colliery, West Bengal	2015	Journal of the Botanical Society of Bengal	ISSN 0971-2976

3.	Palynological Profile of Indian Gondwana System- An Overview	2016	Proceedings of the UGC sponsored National Seminar on 'Teaching Botany in 21st Century: Prospects & Challenges	ISBN No. 978-81-922797-7-0
4.	Biomarker signatures of the iconic Glossopteris plant	2018	Palaeogeography, Palaeoclimatology, Palaeoecology	ISSN: 0031-0182