

BIDYUT BIKASH BORUAH

Personal Information:

Born in Sivasagar, Assam July 30, 1997. Currently employed as an Assistant Professor in Nagaon University Erstwhile Nowgong College (Autonomous), Nagaon.

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Research Interest:

- Financial Time Series
- Multivariate Statistical Analysis
- Demography
- Biostatistics

Teaching Experience:

September, 2022 – Present	Nagaon University Erstwhile Nowgong College (Autonomous), Nagaon
April, 2022 – September, 2022	Sibsagar College, Joysagar

Education:

Ph. D. in Statistics (Pursuing)	2022-Present	Dibrugarh University, Dibrugarh
M.Sc. in Statistics	2018 – 2020	Dibrugarh University, Dibrugarh Specialization: Demography and Econometrics
B.Sc. in Statistics	2015 – 2028	Sibsagar College(A), Joysagar

Research Articles:

- **Boruah, B. B.**, Roy, P., Dutta, A., & Hazarika, B. B. (2020). FORECASTING MARINE AND TOTAL FISH PRODUCTION IN INDIA USING ARIMA MODELS. *Indian Journal of Economics and Business*, 19(2).
- Hazarika, B. B., Saikia, D. D., Dutta, A., & **Boruah, B. B.** (2021). Factors Influencing Online Education during Pandemic: A Study from a State of India. *Review of International Geographical Education Online*, 11(12).
- Hazarika, B. B., Saikia, D. D., **Boruah, B. B.**, & Nath, A. K. (2021). Exploring Correlations of COVID-19 Mortality Rates with Development Variables: The Case of Northeast India. *Journal of Pharmaceutical Research International*, 93-99.

Book Chapters:

- **Boruah, B. B.**, & Mahanta, K. K. (2021). Fertility Conditions and Socio-Economic status of the Women of Assam: A Special Reference to Gaurisagar Block. **Research Trends in Mathematics and Statistics**, Volume-14, PP 71-88. Akinik Publications, New Delhi, ISBN: 978-93-91538-54-5
- Roy, P., **Boruah, B. B.**, & Chakraborty, S. (2021). *Time Series Analysis: A Study on Accidental Deaths in India*. **Recent Trends in Multidisciplinary Research**, Volume-31, PP 65-80. Akinik Publications, New Delhi, ISBN: 978-93-5570-025-4
- **Boruah, B. B.**, & Barman, M. P. (2022). Life Expectancy of India with Special Reference to Assam Through Life Table Method. **Exploring Conventions of Statistical Discourse**, PP 143-164. MITTAL Publications, ISBN: 678-93-90692-62-0

Seminar Presented:

1. Presented a paper “Marine and Total Fish Production Forecasting in India Using ARIMA Models: Opportunities and Challenges for Entrepreneurship” in National seminar on Entrepreneurship & Skill Development: Issues, Opportunities and Challenges with Special Reference to North East India, held on 11th & 12th November, 2022; organised by Department of Commerce, J. D. S. G. College, Bokakhat, Assam.

Computer Skills:

Python, R, RStudio & LATEX

30th Oct, 2025