



Tufazzul Miah Saju

Place of birth: Habiganj, Bangladesh | **Nationality:** Bangladeshi | **Gender:** Male |

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Address: Viillage: Abdashahosi, Post-Office: Bahubal, Upazila: Bahubal, District: Habiganj, 3310, Habiganj, Bangladesh (Home) |

Address: Habiganj Agricultural University, West Vadoi, 3300, Habiganj, Bangladesh (Work)

ABOUT ME

I am currently serving as a Lecturer and Acting Chairman in the Department of Biometry at Habiganj Agricultural University, Bangladesh. I am highly passionate about statistics and its practical applications, particularly in teaching and research, with a focus on advanced statistical and machine learning approaches. I have presented my research at both national and international conferences and have contributed to peer-reviewed journal publications. I am committed to fostering an engaging, interactive, and practical learning environment that promotes critical thinking and problem-solving skills. I aim to contribute meaningfully to academia through high-quality teaching, innovative research, and collaboration, while continuously enhancing my expertise in statistics.

WORK EXPERIENCE

LECTURER – DEPARTMENT OF BIOMETRY (STATISTICS SECTION), HABIGANJ AGRICULTURAL UNIVERSITY –
29/03/2026 – Current – HABIGANJ, BANGLADESH

Business or Sector: Education | **Department:** Biometry | **Website:** <https://hau.ac.bd/>

CHAIRMAN (ACTING) – DEPARTMENT OF BIOMETRY, HABIGANJ AGRICULTURAL UNIVERSITY – 01/04/2026 – Current – HABIGANJ, BANGLADESH

EDUCATION AND TRAINING

Santosh, Tangail-1902, Bangladesh

MASTER OF SCIENCE IN STATISTICS Department of Statistics, Mawlana Bhashani Science and Technology University

Website <https://mbstu.ac.bd/> | **Field of study** Statistics |

Thesis "Integrated Statistical and Machine Learning Approaches for Predicting Mental Health Among Reproductive-Age Women: Prevalence, Feature Selection, and Comparative Model Evaluation Using BDHS-2022 Data"

Santosh, Tangail-1902, Bangladesh

BACHELOR OF SCIENCE IN STATISTICS Department of Statistics, Mawlana Bhashani Science and Technology University

Website <https://mbstu.ac.bd/> | **Field of study** Statistics

Habiganj, Bangladesh

HIGHER SECONDARY CERTIFICATE (HSC) Bahubal College, Habiganj

Habiganj, Bangladesh

SECONDARY SCHOOL CERTIFICATE (SSC) Deen-Nath Institution, Bahubal

01/07/2015 – 31/12/2015 Habiganj, Bangladesh

NATIONAL SKILL STANDARD BASIC (360 HRS.) Green Life Technical Institute, Habiganj

● LANGUAGE SKILLS

Mother tongue(s): **BENGALI**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C2	C2	C2	C2	C2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

● SKILLS

Primary Data Collection | Survey Design | Interviews & Focus Groups | Field Data Management | Microsoft Office | IBM SPSS Statistics 25 | R Programming | STATA programming language | Spatial Database Management (SQL) | MATLAB | Power BI

● CONFERENCES AND SEMINARS

22/08/2025 – 23/08/2025 Bangladesh-China Friendship Conference Center, Dhaka, Bangladesh

19th National Statistical Conference 2025

Presenter – Integrated Statistical and Machine Learning Approaches for Predicting Mental Health Among Reproductive-Age Women: A Comparative Model Evaluation Using BDHS-2022 Data.

06/09/2025 – 07/09/2025 Rajshahi University Education Club, University of Rajshahi, Bangladesh

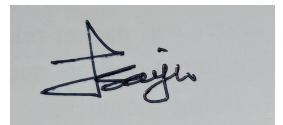
1st International Research Conference 2025

Presenter – Comparative Analysis of SMOTE and ROSE for Handling Class Imbalance in Mental Health Prediction Among Ever-Married Women Using Ensemble and Non-Ensemble Machine Learning Models.

● HOBBIES AND INTERESTS

Reading academic and research articles, Playing cricket and football, Card games (29), Traveling and exploring new places. Photography ect.

I hereby consciously certify that all of the above information is correct and that it accurately represents my credentials, experience, and myself. If there is any misinformation, I shall be held personally responsible for it.



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