

## **S.M. Nasim Azad**

Associate Professor  
Department of Statistics  
Bangabandhu Sheikh Mujibur Rahman Science and Technology  
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### **Career Objective**

I want to build up my career in teaching and want to be a renowned Professor of Statistics by hard work, commitment and honesty. I also want to develop my country and students as ideal citizens in Bangladesh. The career aim of mine is to go acquire knowledge and experiences.

### **Present Career**

**Associate Professor of Statistics (10<sup>th</sup> September 2022-till date)**  
**Former Chairman (3<sup>rd</sup> January 2018-19<sup>th</sup> December 2019)**  
Department of Statistics  
Bangabandhu Sheikh Mujibur Rahman Science and Technology University  
Gopalganj-8100, Bangladesh.

### **Employment History**

- 1. Assistant Professor of Statistics (28<sup>th</sup> May 2017-9<sup>th</sup> September 2022)**  
**Former Chairman (3<sup>rd</sup> January 2018-19<sup>th</sup> December 2019)**  
Department of Statistics  
Bangabandhu Sheikh Mujibur Rahman Science and Technology University  
Gopalganj-8100, Bangladesh.

**Year of Experience: 5 Years 3 Months and 12 days**

- 2. Assistant Professor(1<sup>st</sup> February 2009- 27<sup>th</sup> May 2017)**  
**Former Chairman (28<sup>th</sup> August 2010-31<sup>st</sup> December 2012)**  
Department of Mathematics and Statistics  
Bangladesh University of Business and Technology (BUBT)  
Mirpur, Dhaka-1216, Bangladesh.

**Year of Experience: 8 Years 3 Months and 27 days**

- 3. Lecturer (1<sup>st</sup> July 2006 – 31<sup>st</sup> January 2009)**  
Department of Mathematics and Statistics  
Bangladesh University of Business and Technology (BUBT)  
Mirpur, Dhaka-1216, Bangladesh.

**Year of Experience: 2 Years and 7 months**

4. **Lecturer (2<sup>nd</sup> July 2005 – 25<sup>th</sup> June 2006)**  
College of Development Alternative (CODA)  
Dhanmondi, Dhaka, Bangladesh.

**Year of Experience: 11 months 24 days**

5. **Field Researcher (November 2004 - March 2005)**  
**Power and Participation Research Centre (PPRC)**  
Dhanmondi, Dhaka, Bangladesh.

**Year of Experience: 4 months**

6. **Field Researcher (July 2004 - September 2004)**  
**Bangladesh Institute of Development Studies (BIDS)**  
Agargoan, Dhaka, Bangladesh.

**Year of Experience: 3 months**

### **Others Experiences:**

1. Chairman, Dept. of Statistics, Bangbandhu Sheikh Mujibur Rahman Science and Technology University, Gopalganj. (**3<sup>rd</sup> January 2018-19<sup>th</sup> December 2019**)
2. Chairman, Dept. of Mathematics and Statistics, Bangladesh University of Business and Technology, Mirpur, Dhaka. (**28<sup>th</sup> August 2010-31<sup>st</sup> December 2012**)
3. Assistant provost of Bangamata Sheikh Fazilatunnesa Mujib Hall at BSMRSTU. (**17.12.2017 to 03.9.18**)
4. Reviewer of Dhaka Commerce College Journal **2013**, Mirpur, Dhaka.
5. Trainer on Applied Research Methodology to develop internal resource persons of BUBT. (**Three consecutive sessions during 2014-2016**)
6. Consultant of Bangla Trac limited for analyzing the data collected through **Our Voice 2015** – “Employee Opinion Survey of BanglaCAT and helped them to identify the outcome of the survey”.
7. Adjunct faculty members of Jahangirnagar University, Department of Computer Science. (**6 months from 05.3.2017**)
8. Adjunct faculty of Sonargaon University, Department of Textile Engineering. (**Fall Semester-2016 and Spring Semester-2017**).
9. Adjunct faculty of University of Development Alternative (UODA), Faculty of Life Science. (**2<sup>nd</sup> July 2005 – 25<sup>th</sup> June 2006**)

### Extra Curricular Activities

Involved Blood donation program, Cultural Program, SAARC study tour (India, Nepal, and Bhutan), Workshop of Mathematics and BUBT Games.

### Academic Qualifications

<b>Examination Title</b>	<b>Concentration/Major</b>	<b>Institute/University</b>	<b>Result</b>	<b>Passing Year</b>	<b>Achievement</b>
Ph. D Fellow	Demography	Jahangirnagar University	70.5% (Course work)	On going	
Executive Master of Business Administration	Finance	Bangladesh University of Professionals (BUP)	3.38 (Out of 4 scale)	2009	First class (by BUP rule)
M.Sc in Statistics (Thesis group)	Statistics	Jahangirnagar University(J.U)	First Class, Marks :63.86%	2004	First class (5 <sup>th</sup> Position)
B.Sc (Honors) in Statistics	Statistics	Jahangirnagar University(J.U)	First Class, Marks :61.52%	2002	First class (9 <sup>th</sup> Position)
H.S.C	Science	B.C.I.C Science College	First Division, Marks :71.2%	1995	99 marks in Mathematics first part
S.S.C	Science	Mirpur Bangla High School	First Division, * Marks :81.6%	1993	Letter Marks- (More than 80%) Bangla, Mathematics, Higher Mathematics, Science.

### Training Summary

<b>Training Title</b>	<b>Topic</b>	<b>Institute/University</b>	<b>Location</b>	<b>Year</b>	<b>Duration</b>
Teachers Training	Teaching Methodology	University Of Development Alternative	Dhanmondi, Dhaka Bangladesh	2005	6 months
Computer Course	Data Analysis Using Ms-Excel and SPSS for Windows	Jahangirnagar University (Computer & Information Technology Institute)	Savar, Dhaka, Bangladesh	2002	3 months

### **Courses Studied in Ph. D**

Research Methodology and Biostatistics

### **Courses Studied in M.Sc in Statistics**

Multivariate Analysis and Categorical Data Analysis, Statistical Inference, Experimental design, Sample Surveys, Probability and Stochastic Process, Demography, Actuarial Statistics, Environmental Statistics, Statistical Data Analysis- I, Statistical Data Analysis- II.

### **Courses Studied in B.Sc (Hons) in Statistics**

Descriptive Statistics, Probability and Distribution Theory, Computer Programming- I, Linear Algebra, General Economics, Calculus, Demography, Quality Control and Official Statistics, Numerical Analysis and Computer Application, Sampling Distributions, Mathematical Analysis and Differential Equation, Economic Development of Bangladesh, Probability Theory and Stochastic Process, Statistical Inference, Experimental Design, Econometric Methods and Income Distributions, Regression Analysis, Sample Survey, Operation Research, Distribution-Free Methods, Lab Statistical Computing- I, Lab Statistical Computing- II, Lab Statistical Computing- III.

### **Courses Studied in EMBA Program**

Managerial Communications, Quantitative Techniques for Managers, Management of Organizations, Accounting for Managers, Human Resources Management, Business Research Methods, Managerial Economics, Marketing Management, Operations Management, Corporate Finance, Financial Marketing and Institutions, International Finance, International Business and Strategic Management

### **Knowledge of Computing**

- Proficient in working with Microsoft Office Package (MS Word, MS excel, MS PowerPoint)
- Data analysis with SPSS and Minitab Software
- Personal usage of Internet, Social Networking and different apps etc.

### **Specialization**

<b>Fields of Specialization</b>	<b>Courses which I conduct my lecture</b>
<ul style="list-style-type: none"><li>• PhD Fellow</li><li>• M.Sc. in Statistics</li><li>• Master of Business Administration</li></ul>	Research Methodology, Demography, Biostatistics, Epidemiology, Econometrics, Sampling Techniques, Operations Research, Introduction to Statistics, Applied Statistics, Business Statistics, Business Mathematics and Statistics.

## Research Works and Publications

Sl. No	রচনার শিরোনাম	পত্রিকার নাম	প্রকাশকাল
1.	Samira Salam, Rehana Parveen, S. M. Nasim Azad, Md.Abdus Salam. <b><i>“Understanding the Performance of Domestic Biodigesters in Bangladesh: A Study from Household Level Survey.”</i></b>	Business and Management Studies Vol. 6, No. 2; June 2020 ISSN: 2374-5916 E-ISSN: 2374-5924 Published by Redfame Publishing, URL: <a href="http://bms.redfame.com">http://bms.redfame.com</a>	June 2020
2.	Samira Salam, Rehana Parveen, Md.Abdus Salam, S. M. Nasim Azad. <b><i>“Feasibility Study for Biogas Generation from Household Digesters in Bangladesh: Evidence from a Household Level Survey.”</i></b>	International Journal of Energy Economics and Policy (IJEEP), 2020, 10(4), 23-30. ISSN: 2146-4553, Available at <a href="http://www.econjournals.com">http://www.econjournals.com</a>	2020
3.	Sabrina Rahaman, Sharmin Islam, S.M. Nasim Azad, and Md. Farhad Hossain. <b><i>“Hypertension in Bangladesh: Identification of the Potential Risk Factors.”</i></b>	International Journal of Research and Innovation in Social Science (IJRISS)  Volume IV, Issue IV, April 2020 ISSN 2454-6186Available at <a href="http://www.rsisinternational.org/journals/ijriss/digital-library/volume-iv-issue-iv/">http://www.rsisinternational.org/journals/ijriss/digital-library/volume-iv-issue-iv/</a>	April, 2020
4.	Rehana Parveen, S. M. Nasim Azad. <b><i>Biogas Adoption: A Profitable Venture and the Key Factors Influencing Profit.</i></b>	Journal of Bangladesh University of Business and Technology Special Issue June, 2019, 115-131, ISSN 2072-7542	June, 2019
5.	Md. Moyazzem Hossain <sup>1</sup> , S. M. Nasim Azad, Rehana Parveen & Monirul Hasan Masum.” <b><i>Effect of Advertisement on Purchasing Energy Drink in Dhaka City of Bangladesh.</i></b> ”	Journal of Business and Management, 6(7):1-11, 2014. Available at <a href="http://www.iiste.org/Journals/index.php/EJBM/issue/view/1107">http://www.iiste.org/Journals/index.php/EJBM/issue/view/1107</a>	2014
6.	S.M.Nasim Azad, Md.Moyazzem Hossain and Rehana Parveen. <b><i>“Customer Perception, Price and Demand Analysis of Supermarkets in Dhaka City.”</i></b>	Business and Technology (Dhaka), 7(1):35-51, 2012. Available at <a href="https://www.banglajol.info/index.php/JBT/article/view/14516">https://www.banglajol.info/index.php/JBT/article/view/14516</a>	2012
7.	S.M.Nasim Azad, Md.Moyazzem Hossain and Rehana Parveen.” <b><i>Impacts of Smoking Habit by Young Generation in Our Society.</i></b> ”	AIUB Journal of Business and Economics, Volume 10, Number 1, ISSN 1683-8742, January 2011, pp.45-63Available at <a href="https://ajbe.aiub.edu/index.php/ajbe/article/view/87">https://ajbe.aiub.edu/index.php/ajbe/article/view/87</a>	January 2011
8.	Shamima Sultana, S.M.Nasim Azad. <b><i>“Digital Bangladesh: On the Threshold of a New Era.”</i></b>	Journal of Bangladesh University of Business and Technology 3(1):42-58, 2010, ISSN 2072-7542	2010
9.	Shamima Sultana, S.M.Nasim Azad. <b><i>“BUBT A Dream Realized.”</i></b>	Journal of Bangladesh University of Business and Technology 1(1):1-28, 2008. ISSN 2072-7542	2008

## **Dissertation**

✓ Doctoral dissertation title “*The Role of Education on Women’s Empowerment and Health Seeking Behavior: Evidence from BDHS 2017-18 Data*”. Supervised by Prof. Dr. Mohd.Muzibur Rahman, Department of Statistics, Jahangirnagar University, Savar, Dhaka, Bangladesh.

✓ Master’s dissertation entitled “*Factors Influencing Infant and Child Mortality in Bangladesh: Observations from BDHS 1999-2000 data*”. Supervised by Prof. Dr. Ali Ahmed Hawlader, Department of Statistics, Jahangirnagar University, Savar, Dhaka, Bangladesh.

## **Personal Details**

Father’s Name : Abul Kalam Azad  
Mother’s Name : Late Motahara Azad  
Date of Birth : 23 June, 1978  
National ID/Smart Card : 2696406680349/ 8240815483  
Marital Status : Married.  
Nationality : Bangladeshi (by birth)  
Face book ID : <https://web.facebook.com/nasim.azad.1447>  
Religion : Islam.  
Permanent Address : House No-257/258, Road-14, Block-C, Sec-6, Mirpur, Dhaka-1216, Bangladesh.Mobile:01716807904.  
Present Address : Holding no: 337/2, New School Road, Bank Para, Gopalganj.  
Home District : Faridpur, Thana: Alfadanga, Village: Mala.

## **Reference (s):**

### **Reference: 01**

(Ph. D Supervisor)

Dr. Mohd. Muzibur Rahman  
Professor  
Department of Statistics  
Jahangirnagar University  
Savar, Dhaka, Bangladesh  
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### **Reference: 02**

(Direct teacher at University)

Dr. Ajit Kumar Majumder  
Professor  
Department of Statistics  
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Signature