

Dr. Rehena Parveen

**Address: House No-257/258, Road-14,
Block-C, Section-6, Mirpur, Dhaka-1216
Bangladesh.**

Mobile: +88-01819116061, 01846-696436

**E-mail: rehana_1may@yahoo.com/
rehenaparveen20@gmail.com**



Career Objective

I want to build up my career in teaching and want to be a professor of Statistics by hard work, commitment and honesty. I am continuing research works in different field and want to be renowned statistician in Bangladesh. The career aim of mine is to go acquire knowledge and experiences.

Present Career

Lecturer in Statistics
Department of Statistics
Bangabandhu Sheikh Mujibur Rahman Science and Technology University
Gopalganj-8100
Bangladesh.

Employment History

Total Year of Experience: 10 Years and 4 months in university teaching and 3 Year(s) and 10 months in corporate sector.

- 1. Lecturer (25th November, 2018 to Till date)**
Department of Statistics
Bangabandhu Sheikh Mujibur Rahman Science and Technology University (BSMRSTU)
Gopalganj-8100
Bangladesh.
- 2. Assistant Professor(31st May, 2012- 24th November, 2018)**
Chairman (4th February, 2017 - 24th November, 2018)
Department of Mathematics and Statistics
Bangladesh University of Business and Technology (BUBT)
Mirpur, Dhaka-1216
Bangladesh.
- 3. Lecturer (1st February,2010 – 30th May, 2012)**
Department of Mathematics and Statistics
Bangladesh University of Business and Technology (BUBT)

Mirpur, Dhaka-1216
Bangladesh.

3. Lecturer (1st January , 2005 –15th March 2006)

Faculty of Business Studies
University of Development Alternative (UODA)
Dhanmondi, Dhaka, Bangladesh.

4. Executive (16th March, 2006 – 31st January, 2010)

Axiata (Bangladesh) Limited
Formerly known as TM International Bangladesh Limited (AKTEL)
Location:BRAC Centre, 9th Floor,75 Mohakhali C/A,Dhaka 1212,Bangladesh
Department: Customer Services Division

Academic Qualification

Examination Title	Concentration/Major	Institute/University	Result	Passing Year	Achievement
Ph. D	Environmental Statistics	Jahangirnagar University (J.U)	68.5% (In theory)	2019	
M.Sc in Statistics (Thesis group)	Statistics	Jahangirnagar University (J.U)	First Class, Marks : 67.86%	2004	First class (2nd Position)
B.Sc (Honors) in Statistics	Statistics	Jahangirnagar University (J.U)	First Class, Marks : 60.70%	2002	First class (10th Position)
H.S.C	Science	Narayanganj Govt. Women College	First Division, Marks : 64.7%	1996	
S.S.C	Science	Bandar Girls High School	First Division, Marks :81.6%	1994	*Marks. Letter Marks: Geography, Higher Mathematics, General Science.
Junior Scholarship		Bandar Girls High School, Naranganj		1991	First Grade Talent pool Scholarship

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 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 Ph. D

Environmental Statistics and Biostatistics.

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.

Research Works and Publications

1. *Customer Perception, Price and Demand Analysis of Supermarkets in Dhaka City.*
Journal of Business and Technology (Dhaka), 7(1):35-51, 2012.
2. *Impacts of Smoking Habit by Young Generation in Our Society.*
AIUB Journal of Business and Economics,
Volume 10, Number 1
ISSN 1683-8742
January 2011, pp.45-63
Access: www.ajbe.info
3. *Effect of Advertisement on Purchasing Energy Drink in Dhaka City of Bangladesh.*
European Journal of Business and Management, 6(7):1-11, 2014.

4. *Breastfeeding Correlates: A Bangladesh Scenario*

Journal of Bangladesh University of Business and Technology
Volume Number 3, 2010
ISSN 2072-7542

5. *Biogas Adoption, A Profitable Venture and the Key Factors Influence the Profit of Biogas Adoption in Bangladesh.* Sustainable Development through Cross-Border Cooperation, International Conference, BUBT; 8-9 October, 2018.

6. *The Situation of Elderly Women in the New Millennium in Rural Bangladesh.*
M. Sc. Thesis at Jahangirnagar University.

7. *Need and Scope of Biogas Energy in Bangladesh: An analysis from statistical viewpoints.* *Ph. D Thesis at Jahangirnagar University.*

Specialization

Fields of Specialization	Courses which I conduct my lecture(In MBA, MBM, BBA, B.Sc in Textile Engineering, EEE, CSE, Economics and ESD program)
<ul style="list-style-type: none">• Statistics• Master of Business Administration• Biostatistics	<ul style="list-style-type: none">• Introduction to Statistics• Applied Statistics• Business Statistics• Statistics and Probability Distribution• Fundamental of Mathematics• Research Methodology• Business Mathematics and Statistics• Introduction to Demography• Econometrics• Decision Making Techniques

Training Summary

Training Title	Topic	Institute/University	Location	Year	Duration
Teachers Training	Teaching Methodology	University Of Development Alternative (UODA)	Dhanmondi, Dhaka Bangladesh	2005	6 months
Computer Course	Data Analysis Using Ms-Excel and SPSS for	Grameen Star Education	Savar, Dhaka, Bangladesh	2002	3 months

	Windows				
Applied Research Methodology	Intensive Training Program of Applied Research Methodology	Bangladesh University of Business and Technology (BUBT)	Mirpur-2	2015	6 months
Training Title	Topic	Institute/University	Location	Year	Duration
Teachers Training	Workshop on the Responsibilities & Ethical Principles for the University Teachers	IQAC (BUBT)	Mirpur-2	2018	1 day
Teachers Training	Workshop on Online Teaching, Exam and evaluation Techniques	IQAC (BUBT)	Mirpur-2	2018	1 day
Teachers Training	Workshop on Teaching-Learning Methods in Higher Education	IQAC (BUBT)	Mirpur-2	2018	1 day

Personal Details

Father's Name : Rafique Ahmed
Mother's Name : Laila Akhter
Husband's Name : S.M. Nasim Azad (Assistant Professor and Chairman,
Department of Statistics, BSMRSTU)
Date of Birth : September 18, 1979
National ID : 3740811041
Marital Status : Married.
Nationality : Bangladeshi (by birth)
Religion : Islam.
Home District : Dhaka, Tahna- Dohar, Village- South Shimulia.

Father in Law's house : District: Faridpur, Thana: Alfadanga, Village: Mala
Present Address : Holding no: 337/2, New School Road, Bank Para, Gopalganj
Bangladesh.
Permanent Address : House No-257/258, Road-14, Block-C, Sec-6, Mirpur,
Dhaka-1216, Bangladesh.

Reference (s):

	<u>Reference: 01</u>	<u>Reference: 02</u>
Name	: Prof. Dr. Ajit Kumar Majumder	Prof. Dr. Abdus Salam
Organization	: Jahangirnagar University Professor	Jahangirnagar University
Designation	: Department of Statistics & Dean, Faculty Mathematical & Physical Sciences.	Professor Department of Statistics
Mobile:	: 01711145041	Mobile: 01715152237
Relation	: Direct teacher at University.	Ph. D Supervisor at J.U.

Signature