

Resume of Nahida Afroz



Contact No.

Cell# : 01731508496

E-mail: nahidafrz@yahoo.com

Mailing Address

Lecturer
Department of Statistics
Comilla University
Kotbari, Comilla
Bangladesh

**Present Job
Status**

Lecturer
Department of Statistics
Comilla University
Kotbari, Comilla
Bangladesh

Publication

- 1."Determinants of Family Planning among the Slum Couples in the Urban Slums of Dhaka City, Bangladesh." *Journal of Science and Technology*, 3(1):209-215, January 2013
- 2."Forecasting Volatility of Dhaka Stock Exchange: Linear Vs. Non-linear models." *International Journal of Science and Engineering*, Vol. 3(2):4-8, October 2012
- 3."Causes of Vaccine-Preventable Childhood Diseases in Dhaka City Slums, Bangladesh." *South Asian Journal of Population and Health* 3(2) 2010, 165-170
- 4."On the Distance-Based One-Sided Likelihood Ratio Test for Testing Autoregressive Conditional Heteroscedasticity: A Simulation Approach." *Journal of Science and Technology*, 2(1):25-31, January 2012

Research Experience

1. “On the Distance-Based One-Sided Likelihood Ratio and Lagrange Multiplier Tests for Testing Autoregressive Conditional Heteroscedasticity -A Simulation Approach”, **Thesis work**, under the supervision of Dr. Ajit Kumar Majumder, Professor, Department of Statistics, Jahangirnagar University, Savar, Dhaka.
2. “A field study report on the effect of indoor pollution on Women’s health who have children under five”, **Project work**, under the supervision of Dr. M. Kabir, Professor, Department of Statistics, Jahangirnagar University, Savar, Dhaka.
3. Detecting Factors that Affects the Socio-economic Conditions of the Students of Statistics Department of Jahangirnagar University, **Report**, under the supervision of Dr. Ajit Kumar Majumder, Professor, Department of Statistics, Jahangirnagar University, Savar, Dhaka.

Work Experience

- | | |
|--------------------------|--|
| 18-11-2013 to Date | Lecturer Department of Statistics Comilla University Kotbari, Comilla Bangladesh |
| 08-03-2013 to 17-11-2013 | :Assistant Professor Department of Statistics, Mawlana Bhashani Science and Technology University, Santosh, Tangail |
| 08-03-2011 to 07-03-2013 | :Lecturer Department of Statistics, Mawlana Bhashani Science and Technology University, Santosh, Tangail |
| 12-06-2010 to 20-08-2010 | : Research associate, Organization: SERIUS social and marketing research Ltd., Area: Media Research. |

| | |
|---|--|
| Educational Background at a Glance | <p>M.S. 2007 (Held in May 2009) Jahangirnagar University Department of Statistics Result: 1st class 2nd Position</p> <p>B.S.C. (Honors) 2006 (4 Years Integrated Course) (Held in December 2007) Jahangirnagar University Department of Statistics Result: 1st class 2nd Position</p> <p>H.S.C. Examination 2001 Institute: Barura Shahid Smrity Govt. College Board: Comilla Group: Science Result: First Division</p> <p>S.S.C. Examination 1999 Institute: Barura Haji Nowab Ali Pilot High School Board: Comilla Group: Science Result: First Division*</p> |
| Computer Skill | <ol style="list-style-type: none"> 1. Operating system: Windows XP/ 7/10 2. Office Management : MS Word, MS excel, Power point 3. Programming language: R, FORTRAN, GAUSS, 4. Statistical Software: MINITAB, SPSS 5. E-mail and Internet Browsing etc. |
| Communication | <ul style="list-style-type: none"> ❖ Written: Skilled in both English and Bengali. ❖ Oral: Fluent in Bengali and English. |
| Interest and Activities | <ul style="list-style-type: none"> ❖ Reading with pleasure, Watching Movies, Drama, Gossiping and Browsing Internet. |

Personal Data

Father's Name: Sultan Ahmed
Mother's Name: Tahmina Begum
Date of Birth: 31st December, 1984
Sex: Female
Marital Status: Married
Nationality: Bangladeshi (By Birth)

Permanent Address

Village: Barura
Post: Barura Bazar
Upazilla: Barura
District: Comilla
Bangladesh

Referees

- ◆ Professor Dr. M. Nurul Islam
Department of Statistics, Biostatistics and Informatics
Dhaka University
Bangladesh
Phone No. 01718523530
- ◆ Professor Dr. M. Kabir
Department of Statistics
Jahangirnagar University
Savar, Dhaka
Phone No. 01715087065
- ◆ Professor Dr. Ajit Kumar Majumder
Department of Statistics
Jahangirnagar University
Savar, Dhaka
Phone No. 01711145041

Nahida Afroz