

## CURRICULUM VITAE OF

### Photo

Md. Abdul Qayum  
Senior Scientific Officer  
Agricultural Statistics Division  
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### Research Interest:

- Experimental Design
- Descriptive Statistics
- Modeling and Forecasting ( Agricultural Product and Environmental Factor)
- Frequency Domain Analysis
- Multivariate Data Analysis

### Personal Details:

Name	Md. Abdul Qayum
Father's Name	Md. Abdul Kader Molla
Mother's Name	Late Kohinoor Begum
Permanent Address	House No. : 12, Road No. : 76 Vill. : West Nageshwari (Biddut Para) P.O. : Nageshwari-5660, P.S: Nageshwari Dist.: Kurigram, Bangladesh.
Present Address	Agricultural Statistics Division Bangladesh Rice Research Institute (BRRI) Joydebpur, Gazipur-1701, Bangladesh
E-mail	aqstat@yahoo.com , aqstat.ru@gmail.com
Mobile Number /Cell	+8801534986392, +8801740341701
Date of Birth	01 July 1985
Date of joining at BRRI	26 July 2015
Date of joining at present position	26 July 2015
Nationality	Bangladeshi (By Birth)
National ID card No.	4926106300499
Passport No.	C 0824594
Marital Status	Married
Religion	Islam (Sunni)
Sex	Male
Height	5' 6"
Blood Group	A <sup>+</sup>

## Computer Literacy:

- Familiar with MS Word, MS Excel and MS Power Point
- Programming Language: FORTRAN77, C/C++, and R
- Package Program: SPSS, Maple, EViews and Minitab
- Others: E-Mail & Internet Browsing

## Educational Qualification:

Name of Examination	Board/University	Examination year	Division/Class (Marks Obtain)	Group/Subject
S.S.C	Rajshahi	2000	First Division (69.5%)	Science
H.S.C	Rajshahi	2002	Second Division (57.4%)	Science
B.Sc(Hons)	Rajshahi University	2007 (held 2008)	First Class (2 <sup>nd</sup> ) (67.3%)	Statistics
M. Sc <sup>*</sup> (Thesis)	Rajshahi University	2008 (held 2009)	First Class (6 <sup>th</sup> ) (65.1%)	Statistics
M.Phil <sup>**</sup> (Cont.)	Rajshahi University	Complete Task: Course Work and Submission Seminar		

\* **M. Sc Thesis Title:** Testing long-run neutrality of money in Bangladesh economy

\*\* **M. Phil Thesis Title:** Performance of Models in Time and Frequency Domains for Forecasting Climatic Variables

## Language:

- Bengali – Native Language
- English – Medium of instruction
- Arabic- Reading & Writing
- Urdu- Reading & Speaking

## Additional qualification:

**Teaching Experience:** I had served as a Lecturer of School of Business in UITS Rajshahi campus from 1 January 2010 to 30 April 2015.

### Courses Taught:

Introduction to Statistics, Business Statistics, Mathematics-I, Business Mathematics, Research Methodology for Business and Marketing Research

### Publications:

M. A. Qayum and M. J. Rahman (2014): “Periodicity analysis of some climatic variables in Rajshahi using Fourier Transformation Technique”, *Rajshahi University Journal of Environmental Science*, Vol. 3, page 33-40

M. J. Rahman and M. A. Qayum (2013): “Testing the hypothesis of long-run neutrality of money in Bangladesh”, *International Journal of Statistical Sciences*, Vol.13, pp39–54

Kabir M R, **M A Qayum** and M R Islam (2013) “Efficiency in Deposit Management of Islami Bank Bangladesh Ltd and Pubali Bank Ltd: A Comparative Study”. *ASA University Review*, Vol. 7, No. 1, page 209-222

### **Conferences Paper:**

M J Rahman and **M A Qayum**, “Testing long-run neutrality of money in Bangladesh economy”, *The first international conference for theory and application of statistics*, 26 to 28 December 2010 in Dhaka University (DUSDA), Bangladesh

Kabir M R, **M A Qayum** and M R Islam, “Comparative efficiency of deposit management of Islami Bank Bangladesh Ltd. and Pubali Bank Ltd”, “*Seminar on Managing Business on the Changing World*”, 19 September 2012 in Sylhet International University, Bangladesh

### **Workshop and Training:**

Organization	Year	Duration		Name of Programme
		Mos.	Days	
Bangladesh Technical Education Board, Dhaka	Jul-Dec, 2013	Six	-	<i>Graphics Design and Multimedia Programming</i>
Department of Statistics, University of Rajshahi	Sep.-2012	-	Two	<i>Workshop on Optimization</i>
Department of Statistics, University of Rajshahi	July-2012	-	Two	<i>Workshop on Environmental Analysis under Climate Change</i>
Department of Statistics, University of Rajshahi	May-2012	-	Two	<i>Workshop on Digital Signal and Image Processing</i>
Department of Statistics, University of Rajshahi	Nov.-2011	-	Two	<i>Training on Mathematics: Multivariate Calculus for Machine Learning</i>
Department of Statistics, University of Rajshahi	Sep.-2011	-	Two	<i>Probability Theory and Applications in Machine Learning</i>
Department of Statistics, University of Rajshahi	July-2011	-	Three	<i>Calculus I for Machine Learning</i>

### **References:**

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