

Curriculum Vitae



A. Personal Information

1. Name : Md. Monirul Islam
2. Father's name : Md. Yunus Ali
3. Current Position : **Scientific Officer**
4. Mailing address : Farm Machinery and Postharvest Technology Division
Bangladesh Rice Research Institute (BRRI)
Gazipur-1701, Bangladesh
Tel: 612 (Office)
Cell phone no.: 08801717677493
Email: monir.ac.bau@gmail.com
<http://www.brri.gov.bd>
5. Permanent address : Village: Pourbodebu
Post: Tambulpur
Upazila: Pirgachha
District: Rangpur
6. Marital status : Unmarried
7. Sex : Male
8. Date of Birth : 11 November 1989
9. Religion : Islam
- 10 Nationality : Bangladeshi (by birth)
- 11 Type of business or sector : Research, Development and Extension

B. Research Interest

- Renewable Energy
- Agricultural Information System
- Remote Sensing for Crop Production
- Postharvest Technology/Value-added Processing
- Food security
- Agricultural Machinery Technologies and Design
- Conservation Agricultural
- Water Management

C. Educational Qualifications

Name of Examinations	Name of Institution	Board/University	Year of passing	CGPA Obtained /Division
S. S. C	Pirgachha J. N. High School	Rajshahi	2004	4.81 (Out of 5)
H. S. C	Rangpur Govt. College	Rajshahi	2006	5.00 (Out of 5)
B.Sc.Agril. Engineering	Bangladesh Agricultural University	B.A.U	2011	3.36 (Out of 4)
MS in Farm Power & Machinery	Bangladesh Agricultural University	B.A.U	2013	3.35 (Out of 4)

Note: Course Work during M S to B Sc in Agricultural Engineering mention below

D. Language Proficiency

Mother Tongue: Bengali

Medium of Instruction: English (both in graduate and postgraduate level)

E. Training

➤ In Country training

Name of program/Tropic	Year	Duration	Place	Organized by/ Institute
Rice production Training	2015	60 days	Gazipur	Bangladesh Rice Research Institute (BRRI)

F. Referees

Dr. A. T. M. Ziauddin Professor, Department of Farm Power and Machinery Bangladesh Agricultural University Maymensingh-2202, Bangladesh Email: ziauddin_atm@yahoo.com Mobile+8801711192664 http://www.bau.edu.bd	Dr. Md. Abdur Rahman Chief Scientific Officer and Head Farm Machinery and Postharvest Technology Division Bangladesh Rice Research Institute Gazipur, Bangladesh Tel: 880-2-9257515 Mobile:+ 8801714236911 Email: abrahman42@yahoo.com
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R. Certification

I, the undersigned, certify that, to the best of my knowledge and belief, this bio-data correctly describes my qualifications, my experience and my-self. I understand that any willful miss-statement described herein may lead to my disqualification.

Md. Monirul islam
Scientific Officer

Course work during MS to B Sc Degree

Course	Major Subject
<i>Master of Science (M S) in Farm Power & Machinery (Agril. Engg.)</i>	
First Semester (January-June'2002)	Farm Machinery, Farm Power, Agril. Mechanization & Management, Engg. Math.
Second Semester (July-December'2002)	Agril. System Engg. , Soil Implnt. Mech., Agril. Process Engg., Instrumentation, Plant Protection Mach. & Equip.
Thesis Semester (January-June, 2003)	Thesis Title: Improved potato Storage Facilities for Fram Household
<i>Bachelor of Science (B Sc) in Agricultural Engineering</i>	
Part IV	Mecha. & Engg. Management, Agril. Mach. Design & Analy, Design of Concrete Structures, On Farm Water Mangnt, Aquaculture Engg., Food

	Process Engg & Quality Control, Ground Water & Wells, Refrign. A/C & Process Engg, Hydro. Mach. & Irri. Structure, Project Work & Reporting. Project Title: A Study on Composting from Municipal Solid Waste
Part III	Agril. Mach. & Power Sources, Irri. & Drainage Engg., Soil & Water Conser. Engg., Surveying, Soil Mech. & Foundation Engg., Elect. Mach. & Rural Electrification, Agril. Statistics, Agril. Meteo. & Hydrology, Food Plant Engineering.
Part II	Mathematics, Engineering analysis, Computer Science, Engg. Thermodynamics, Elect. Engg. & Electronics, Fluid Mech. & Hydro., Strength of Material & Theo. of Stru, Fundamental of Food Engg., Agril. Extention, Elementary Economics
Part I	Engineering Shop, Engg. Mech & Kinetics, Engg. Materials & Estimation, Engineering Drawing {(a) Civil Drawing, (b) Mechanical Drawing}, Mathematics, Physics, Chemistry.