

CURRICULUM VITAE

of

Prof. Dr. Nasima Akhter

1. Name in full (in block letters) : **NASIMA AKHTER**

2. Father's name : Md. Mostafizur Rahman
(with profession & address)
Profession : Govt. service (Retired)
Address : Vill: Badalkote Munsibari Post: Badalkote
Upazilla- Chatkhil District- Noakhali

3. Mother's name : Sayeda Begum

4. (a) Date of birth : 7 October, 1975

(b) Age on (11-11-2016) : Years- 41, Months- 01 and Days- 04

(c) Place of birth : Dhaka

(d) Nationality : Bangladeshi (by birth)

(e) Permanent address : Village- Badalkote Munsibari
: Post- Badalkote
: Upazilla- Chatkhil
: District- Noakhali

(f) Present address : Associate Professor, Dept. of Agricultural Botany,
Sher-e-Bangla Agricultural University, Sher-e-Bangla
Nagar, Dhaka-1207.

(g) Marital status : Married

(h) Religion : Islam

(i) Contact number : 01911050930

5. Academic carrier (from SSC upto highest degree)

Name of School/College/ University	Years attended		Name of the exams, major subjects studied	Year of passing	Class/ Division/ GPA
	From	To			
Sher-e Bangla Nagar Govt. Girls High School	1981	1990	SSC (Science) Bengali, English, General Mathematics, Elective mathematics, Islam Dharma, Geography and General Science.	1991	First
Begum Badrunnessa Govt. Girls College	1991	1992	HSC (Science) Bengali, English, Physics, Chemistry, Mathematics and Biology	1993	First
BAI, Dhaka (Under BAU)	1993	2001	B. Sc. Ag. Genetics and Plant Breeding, Crop Botany, Soil Science, Biochemistry, Entomology, Plant Pathology, Agronomy, Agricultural Extension Education, Agricultural Statistics, Farm Mechanics, Animal Husbandry, Chemistry, Biochemistry, Horticulture and Agro forestry.	1997 (Exam. held in 2001)	First
BSMRAU (Former IPSA)	Autumn 2001	Winter 2003	MS in Crop Botany Plant taxonomy, Plant anatomy, Plant physiology, Plant embryology, Plant nutrition, Plant growth regulators, Crop physiology, Stress physiology, Principles of crop production, Seed science, Cereal crop production, Design of experiment, and a Seminar on “Physiological Response of Crop Plants to Drought Stress.”	Winter 2003	First (GPA 3.65 out of 4.0)
Sher-e-Bangla Agricultural University	January-June, 2011	July-December 2015	Doctor of Philosophy (Ph.D.) in Agricultural Botany Developmental Plant Physiology, Crop Physiology, Agroclimatology, Stress Physiology, Molecular Biology, Crop Ecology, Floral Biology, Lad Techniques in Plant Physiology, Advanced Crop Production Technology, Statistical Methods & Design of Experiment and two seminar courses.	December 2015	GPA 3.95 out of 4

6. Any special Institution attended and course taken:

a) <i>Training Program</i>	: Teaching Management and Learning Process
<i>Institution</i>	: Directorate of Outreach Program Sher-e-Bangla Agricultural University Dhaka-1207
b) <i>Training Program</i>	: Computer course (Windows environment, Microsoft word, Microsoft excel, Microsoft PowerPoint and MSTAT).
<i>Institution</i>	: Directorate of Outreach Program BSMRAU, Gazipur.

7. List of published research work with details (submit one reprint of each paper):

Enclosed Additional Sheet-1

8. Language with which conversant and standard of proficiency in each:

First Language	Bengali		
2 nd Language	Writing	Reading	Speaking
English	Good	Good	Good

9. Teaching and research experience:

(a) Present position:

Position: **Professor**, Department of Agricultural Botany, Sher-e-Bangla Agricultural University, Dhaka-1207.

(b) Previous position, salary and period of service:

i) Position: **Associate Professor**, Department of Agricultural Botany, Sher-e-Bangla Agricultural University, Dhaka-1207.

ii) Position: **Assistant Professor**, Department of Agricultural Botany, Sher-e-Bangla Agricultural University, Dhaka-1207.

iii) Position: **Lecturer**, Department of Agricultural Botany, Sher-e-Bangla Agricultural University, Dhaka-1207.

10. Name and address of two persons who are not related to you by blood or marriage to whom references may be made:

(A)

Prof. Dr. Kamal Uddin Ahamed
Department of Agricultural Botany
Sher-e-Bangla Agricultural University,
Dhaka-1207.

(B)

Prof. Dr. Jalal Uddin Ahmed
Department of Crop Botany
Bangabandhu Sheikh Mujibur
Rahman Agricultural University
(BSMRAU)
Salna, Gazipur.

11. LIST OF RESEARCH PUBLICATIONS

A. AS ASSOCIATE PROFESSOR

1. **N. Akhter**, M. M. Haque, A. K. Bhadra, M. M. Rahman and M. M. Rahman. 2016. Morphological Features and Dry Matter Partitioning of Three Bottle Gourd (*Lagenaria vulgaris* L.) Genotypes under Different Light Levels. *Int. J. Bus. Soc. Sci. Res.* 5(1): 60-66.
2. M. A. Amin, M. A. Bashar, **N. Akhter**, M. Afroj, M. Z. Islam, M. M. Rahman and M. A. Baque. 2016. Constraints faced by the farmers in IPM practices in rice cultivation. *J. Sci. Technol. Environ. Inform.* 04(01): 245-250.
3. M. S. M. Mandal, M. A. Bashar, **N. Akhter**, M. A. T. Mia, M. Afroj, M. A. Kabir and M. A. Baque. 2016. Adoption of improved farm practices in rice cultivation by the farmers. *International journal of business, social and scientific research.* 4(4): 316-319.
4. K. A. Islam, M. A. Bashar, **N. Akhter**, M. A. T. Mia, M. Afroj, M. M. Rahman and M. A. Baque. 2016. Diffusion of agricultural innovation through opinion leadership. *Int. J. Bus. Manag. Soc. Res.* 02(02): 125-131.
5. M. M. Islam, M. A. Bashar, **N. Akhter**, M. Afroj, M. Rahman, M. M. Rahman and M. A. Baque. 2016. Participatory evaluation of wheat genotypes under different tillage practice in Dinajpur, Bangladesh. *Journal of Bioscience and Agriculture Research.* 10(01): 866-870.

B. AS ASSISTANT PROFESSOR

6. **N. Akhter**, M.M. Rahman, Mirza Hasanuzzaman and Kamrun Nahar, 2009. Dry matter Partitioning in Garden pea (*Pisum sativum* L.) As Influenced by Different Light Levels. *Academic Journal of Plant Sciences* 2(4):233-236.
7. **N. Akhter**, M.M. Rahman, Mirza Hasanuzzaman and Kamrun Nahar, 2009. Plant Characters and Seed Yield of Garden Pea under Different Light Intensity. *American-Eurasian Journal of Agronomy* 2(3): 152-155.
8. **N. Akhter**, M.M. Rahman, Mirza Hasanuzzaman and Kamrun Nahar, 2009. Physiological Response of Garden pea (*Pisum sativum* L.) Grown under Different Light Environment. *Botany Research International* 2 (4): 304-309.

9. M. M. Rahman, **N. Akhter** and H.M. Zubair, 2010. Pre-anthesis photosynthetic reserve translocation of wheat genotypes under normal and heat stress environment. *J. Expt Biosci.* 1(2): 5-10.
10. H. M. Zubair, M. Alauddin, S. sarkar, **N. Akhter** and M. M. Islam, 2010. Morpho-physiological and yield response to plant density of soybean (*Glycine max*). *J. Expt. Biosci.* 1(2): 17-21.
11. M. Hasanuzzaman, K. U. Ahamed, K. Nahar and **N. Akhter**, 2010. Plant growth pattern, tiller dynamics and dry matter accumulation of wetland rice (*Oryza sativa* L.) as influenced by application of different manures. *Nature and Science*: 8(2).
12. M. Hasanuzzaman, K. U. Ahamed, N. M. Rahmatullah, **N. Akhter**, K. Nahar and M. L. Rahman, 2010. Plant growth characters and productivity of wetland rice (*Oryza sativa* L.) as affected by application of different manures. *J. Food Agric.* 22 (1): 46-58.

C. AS LECTURER

13. **N. Akhter**, M. M. Rahman and J.U. Ahmed, 2003. Different Yield Parameters of Garden Pea (*Pisum sativum* L.) as influenced by different light condition. *J. of Agric. Educ. Technol.* 6(1 & 2): 21-24.
14. M. M. Rahman, **N. Akhter** and J.U. Ahmed, 2004. Effect of Post-anthesis Duration on Seed size of Wheat Genotypes under Normal and Heat Stress Environment. *J. of Agric. Educ. Technol.* 7(1 & 2): 89-93.
15. **N. Akhter**, M. M. Rahman and J.U. Ahmed, 2005. Chlorophyll Content of Garden Pea (*Pisum sativum* L.) Under Different Light Levels. *Int. J. of Sustain. Agril. Tech.* 1(3): 53-56.