

## Personal Data Sheet (PDS)

1. Name(English): NAZMUL HAQUE KHAN, PhD
2. নাম(বাংলায়): নাজমুল হক খান, পিএইচডি
3. Father's Name: Abdur Rahman Khan
4. Mother's Name: Rasheda Khanom
5. Gender: Male
6. Present Address: Soil Resource Development Institute, Regional Laboratory, Noakhali
7. Permanent Address: Panichatra (Shamoli), Post-Madaripur, Madaripur-Sadar, Madaripur
8. Mobile No: 01718-533730
9. Email: nazmulsrdi75@gmail.com
10. Blood Group: O<sup>(-)</sup>
11. Date of Birth: 15-12-1975
12. Designation: Senior Scientific Officer
13. Joining date in SRDI: 02-10-2005
14. Field of Specialization:
  - i. Soil acidity, Soil salinity, Soil fertility and Soil health management.
  - ii. Soil, Plant, Water and Fertilizer analysis
15. Training:
  - (a) In Country:

Organization	Year	Duration		Name of Programme
		From	To	
Bangladesh Academy for Rural Development BARD, Cumilla.	2008	26 October 2008	22 February 2009	18 <sup>th</sup> Foundation Training Course for NARS Scientist
SRDI & EU	2010	07 November 2010	11 November 2010	M&E, PRAG, PCM and other Financial Rules and Regulations of European Union (EU)
NATA, Gazipur, Bangladesh.		18 December 2017	22 December 2017	Modern Management of Soil Health
NATA, Gazipur, Bangladesh.		16 January 2017	20 January 2017	Climate Smart Agriculture
GTI, Mymensingh		09 October 2010	21 October 2010	Research Methodology
Bangladesh Agricultural Research Council (BARC)		07 March 2011	10 March 2011	Use of Fertilizer Inspection Manual
Soil Resource Development Institute (SRDI), Ministry of Agriculture		05 February 2006	10 February 2006	Upazila Land and Soil Resources Utilization Guide
Soil Resource Development Institute (SRDI)		28 April 2013	11 June 2013	Techniques and Methods of Laboratory Analysis
Bangladesh Agricultural Research Council (BARC)		11 November 2013	13 November 2013	Use of Fertilizer Recommendation Guide-2012
Soil Resource Development Institute (SRDI) & PMO		13 February 2017	14 February 2017	Innovation Idea of Government Officers

## (b) Abroad:

Country	Host Organization	Year	Duration		Name of Programme
			From	To	
MALAYSIA	UNIVERSITI OF MALAYA CENTRE FOR CONTINUING EDUCATION, KUALA LUMPUR, MALAYSIA	2016	09 MAY 2016.	11 MAY 2016	MERCURY ANALYSIS METHODOLOGY CONSIDERING SAFETY MEASURES
SINGAPORE	SCA PACIFIC TRAINING CENTRE, SINGAPORE	2010	31 JULY 2010	08 AUGU ST 2010	OPERATIONS & MAINTENANCE OF THE INSTRUMENT LISTED BELOW SEAL BRAN + LUEBBE AUTOANALYZER AA3

## 16. Experience/Posting place:

Postion	Period		
	From	To	Total (Year/month)
Scientific Officer, Regional laboratory, Dhaka	02-10-2005	07-07-2013	7 year 9 month
Scientific Officer, Central Laboratory, Dhaka	08-07-2013	05-01-2020	6 year 6 month
Senior Scientific Officer, Central Laboratory, Dhaka	06-01-2020	24-01-2023	3 year 6 month
Senior Scientific Officer, Regional Laboratory, Noakhali	25-01-2023	Till Now	2 year 2 month

## 17. Publications:

Books	Periodicals	Monograph	Journals	Name of Publication	Date
			Journals	Chowdhury, H.A.K., Shamsuzzaman, S.M., Rasel, S.M., Hasan, A.B.M.M., Rumia Khanom, Khan, N.H., Mehnaz, M. and Samsuri, A.W. 2017. <b>Effect of Different Fertilizer Packages on Yield and Yield Attributes of BINA Dhan7 in Saline Soils.</b> Bangladesh Journal of Botany, 46(1): 459-465.	2017
			Journals	Hasan, A.B.M.M., Shamsuzzaman, S.M., Chowdhury, H.A.K., Rasel, S.M., Khan, N.H., Rahman, M. E., Mehnaz, M. and Samsuri, A.W. 2017. <b>Effect of Different Fertilizer Packages on The Yield and Yield Attributes of BINA Dhan47 in Saline Areas.</b> Bangladesh Journal of Botany, 46(1): 467-472.	2017
			Journals	Rasel, S. M., Hasan, A. B. M. M., Chowdhury, H. A. K., Khan, N. H., Mehnaz, M., Rahman, M. E., Shamsuzzaman, S. M. 2017. <b>Response of BRRI dhan30 to different fertilizer packages in saline areas.</b> International Journal of Biosciences, 10(4):168-175.	2017
			Journals	Hasan, A. B. M. M., Rasel, S. M., Ahmed, M.U., Khan, N. H., Mehnaz, M., Rahman, M. E., Shamsuzzaman, S. M. 2017. <b>Fertilizer Recommendation for Sesame-Fallow-T. aman Cropping Sequence in Saline Areas of Bangladesh.</b> International Journal of Biosciences, 10(4):191-198.	2017
			Journals	Ullah, M. A., Shamsuzzaman, S.M. Khan, N.H. Mehanaz M, Rahaman, M.E, Mian, M. J. A. and Islam-1, M. R. 2017. <b>Determination Of Cadmium Accumulation Potential And Toxicity Threshold Level For Rice In Inceptisol Soil.</b> Bangladesh Journal of Botany.	2017
			Journals	Chowdhury, H.A.K., Shamsuzzaman, S.M., Rasel, S. M., Khan, N.H., Khan, T.H. 2014. <b>Moisture Characteristics of</b>	2014

				<b>Two Selected Series of Brahmaputra Floodplain Soils of Bangladesh.</b> J. Bangladesh Soc. Agric. Sci. Technol., 11(1&1):87-92.	
			Journals	Chowdhury, H.A.K., Shamsuzzaman, S.M., Rasel, S. M., Khan, N.H., Khan, T.H. 2014. <b>Moisture Characteristics of Two Selected Series of Madhupur Tract Soils of Bangladesh.</b> Bangladesh J. Environ. Sci., 26:123-128.	<b>2014</b>
			Journals	Chowdhury, H.A.K., Shamsuzzaman, S.M., Rasel, S. M., Khan, N.H., Khan, T.H. 2014. <b>Comparative Study of Physical Properties of Soils Collected From Madhupur Tract and Brahmaputra Floodplain in Bangladesh.</b> Bangladesh J. Environ. Sci., 26:129-134.	<b>2014</b>
			Journals	Azam, A.K.M.F., Chowdhury, M.A.K., Khan, N.H., Zannat, M.S., Hussain, A.S.M.I. 2012. <b>Heavy Metal and Nutrient Contents of Surface and Sub-surface Soils of Sundarbans Mangrove Forest.</b> Bangladesh J. Agric. and Environ. 8 (2):11-14.	<b>2012</b>
			Journals	Faruk-E-Azam, A.K.M., Arifuzzaman, K., Khan, N.H., Chowdhury, H.A.K., Alam Chowdhury, A.K.M.M. 2010. <b>Seasonal Variation in Ionic Constituents of Water in the Sundarbans Mangrove Forest.</b> J.Agrofor.Environ. 4(2): 49-51.	<b>2010</b>
			Journals	Chowdhury, H.A.K., Khan, T.H., Shamsuzzaman, S.M., Khan, N.H., Rahman, M.E. 2009. <b>Study of Physical Properties of Brahmaputra Floodplain Soils.</b> Int. J. Sustain. Agril. Tech. 5(6): 66-70.	<b>2009</b>
			Journals	Chowdhury, H.A.K., Khan, T.H., Shamsuzzaman, S.M., Khan, N.H., Rahman, M.E. 2009. <b>Study of Different Physical Properties of Madhupur Tract Soils.</b> Int. J. Sustain. Agril. Tech. 5(7): 80-83.	<b>2009</b>
			Journals	Khan, N.H., Islam, M.A., Begum, S., Begum, M., Shamsuzzaman, S.M. 2008. <b>Genetic Variation for Yield in Mungbean (<i>Vigna radiata</i>).</b> Int. J. Sustain. Agril. Tech. 4(5): 40-43.	<b>2008</b>
			Journals	Begum, S., Ali, M.A., Khan, N.H., Shamsuzzaman, S.M., Begum, M. 2008. <b>Effect of Plant Extracts on Guava Anthracnose.</b> J. Subtrop. Agric. Res. Dev. 6(5): 568-573.	<b>2008</b>
			Journals	Begum, S., Hossain, M.M., Khan, N.H., Shamsuzzaman, S.M., Begum, M. 2008. <b>Effectiveness and Importance of Plant Extracts for Controlling Guava Anthracnose.</b> Bangladesh J. Environ. Sci., 15:187-192.	<b>2008</b>
			Journals	Begum, M., Mian, M.H., Islam, M.R., Shamsuzzaman, S.M., Khan, N.H. 2008. <b>Biomass Production Capacity of Azolla with BR26 Rice Crop in Aus Season and Changes of Organic Matter of Post Harvest Soil.</b> Int. J. Sustain. Agril. Tech. 4(4): 62-65.	<b>2008</b>

			Journals	Rahman, M.E., Ahmed, M., Shamsuzzaman, S.M., Begum, M., Khan, N.H. 2008. <b>Effect of Neem Oil and Nimbicide on Oviposition, Fecundity and Adult Mortality of Pulse Beetle (<i>Callosobruchus chinensis</i>)</b> . J. Subtrop. Agric. Res. Dev. 6(5): 574-578.	<b>2008</b>
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18. Other achievements:

- i. Achived PhD scholarship from NATP phase -2, Bangladesh Agricultural Research Council (BARC).
- ii. Achived PhD from Sher- e- Bangla Agricultural University, Bangladesh.