



Personal Data Sheet (PDS)

1 Name in English : Mst. Arifunnahar
 2 Name in Bangla : মোহাঃ আরিফুন্নাহার
 3 Father's Name : Ataher Hossain
 4 Mother's name : Hamida Ataher
 5 Gender : Female
 6 Present address : Soil resource development Institute, Divisional Office Rangpur
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 9 e-mail : arifunnahar@srdi.gov.bd
 10 Blood group : O+ve
 11 Date of Birth : 30 June 1983
 12 Designation : Principal Scientific Officer
 13 Joining Date in SRDI : 1/08/2011
 14 Field of Specialization : GIS and Remote Sensing, Soil Survey
 15 Training :
 a) In country

Organization	Year	period		Name of the Program
		From	To	
Graduate Training Institute (own cost)	2007	28/07/07	09/08/07	Basic of MS office
Food Security project-2006	2012	18/03/12	22/03/12	M&E,PRAG,PCM&Others Financial Rules & Regulation of EU
SRDI	2012	10/04/12	12/04/12	Use of Balanced dose of Fertilizer using Upzilla Nirdeshika
SRDI	2013	14/01/13	16/01/13	Analysis of Arial Photo and Photo Interpretation.
Bangladesh Public Service Training Centre	2013	2/07/2013	29/10/2013	54 th Foundation Training
SRDI	2013	11.11.2013	9.01.2013	Departmental Training
BARC	2016	21.03.2016	23.03.2016	Training on Use of Fertilizer recommendation Guide
SRDI	2016	15.05.2016	19.05.2016	Computer literacy
Financial Management Academy(FIMA)	2017	16.07.2017	27.07.2017	Budgeting and Accounting System(TIBAS-27)
BIRTAN	2018	10.03.2018	14.03.2018	Food based Nutrition
Dhaka University	2018	27.04.2018	02.06.2018	Fundamental of GIS(weekly)
KGF	2018	24.06.2018	26.06.2018	Intellectual Property Rights and Technology commercialization in Agriculture
University of Dhaka (own cost)	2018	04.08.2018	09.08.2018	Advance GIS using ArcGIS

Organization	Year	period		Name of the Program
		From	To	
University of Dhaka	2018	02.09.2018	06.09.2018	Fundamentals of Remote sensing
BARC	2018	24.11.2018	29.11.2018	Financial Management
BARC	2019	11.03.2019	13.03.2019	Climate Change Carbon Sequestration and Adaptation Strategies
SAARC	2020	8.03.2020	12.03.2020	Technical Report writing and editing
Institution of Statistical Research and Training, University of Dhaka	2021	07.02.2021	11.03.2021	R for Data Analysis
PIU-BARC	2022	15.01.2022	19.01.2022	Project Monitoring and Reporting
BARC	2022	26.11.2022	30.11.2022	Exploratory Data Analysis in Agricultural Research with R software

s) Abroad

Country	Host Organization	Year	period		Name of the Program
			From	To	
Lalitpur, Kathmandu, Nepal.	ICIMOD	2018	17.09.2018	21.09.2018	Asia-Oceania GEOSS Network for Capacity Building and Regional Sustainable Development: Agriculture and Disaster Monitoring in HKL
Hyderabad, India	National Institute of Rural Development and Panchayat Raj.	2019	20.11.2019	29.11.2019	Geo-Information and Modern Survey Techniques for Planning and Management
Online	FAO and GSP	2020	24-03-2020	3-04-2020	Online training on Digital Soil Mapping Towards the Development of National Soil Salinity Map
Online (own arrangement with departmental permission)	An online non-credit course authorized by the University of California, Davis and offered through Coursera	2020		28.05.2020	Fundamental of GIS
Online (own arrangement with departmental permission)	An online non-credit course authorized by the University of Toronto and offered through Coursera	2020		17 July, 2020	GIS, Mapping, and Spatial Analysis Capstone
Online (own arrangement with	NASA, USAID, ICIMOD	2021	23.08.2021	26.08.2021	Empowering women in geospatial information

Country	Host Organization	Year	period		Name of the Program
			From	To	
departmental permission)					technology – Bangladesh 2021 edition
The training consisted of 15 academic hours and was held online .	Implemented jointly by FAO and AFACI	2021	15.11.2021	19.11.2021	Training on National Soil Databases and Soil Property Mapping
Online	FAO and GSP	2021	01-12-2021	05-12-2021	Regional Training for Modelling and Mapping Soil Organic Carbon (SOC) Sequestration Potential in ASIA
Online (own arrangement with departmental permission)	NASA, USAID, ICIMOD	2022	01.03.2022	08.03.2022	Advanced training on empowering women in geospatial information technology
Online (own arrangement with departmental permission)	Indian Institute of Remote Sensing Indian Space Research Organization Department of Space, Government of India	2022	3-10-2022	28-10-2022	Geographical Information System (e-ITEC)
Tashkent, Uzbekistan (own arrangement with departmental permission)	Food and Agricultural Organization (FAO) and Global Soil Partnership (GSP)	2023	22-05-2023	26-05-2023	Second meeting of the International Network on Salt-affected Soils (INSAS) and the International Workshop: Managing Salt-Affected Soils for Sustainable Future'

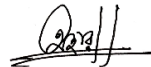
16. Experiences/Posting place:

Position	Period		Total (Year/month)
	From	To	
Scientific officer	01/08/11	03-09-2017	6 years 1 month
Senior Scientific Officer	04-09-2017	05-11-2023	6 years 2 months
Principal Scientific Officer	06-11-2023	Till to date	Running

17. Publications:

Date	Books	Journals	Name of Publication
2011		Bangladesh J. seed Sci & Tec.15(1&2) 203:210(2011); ISSN 1029-8800	Screening of F3 Rice Families Under Salinity Condition and Polymorphism Study under RAPD Primer
2019		Science Technology and Society 6(2): 2409-7632 http://dx.doi.org/10.18801/jstei.060219.50	Effect of brick kiln on arable land degradation, environmental pollution and consequences on livelihood of Bangladesh
2020	Land and Soil utilization guide, Kazipur, Sirajgonj (Upazila Nirdeshika)		
12 August 2023		www.nature.com/scientificreports	Harmonization service and global library of models to support country-driven global information on salt-affected soils.
2024	Land and Soil utilization guide, Ulipur, Kurigram (Upazila Nirdeshika)		

18. Other achievements:



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